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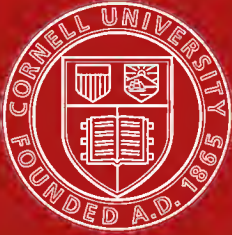
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**BOTANIC GARDENS,  
Singapore.**

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**INDEX OF  
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1912.**

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## INTRODUCTION.

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The Index of Plant names contained in the Botanic Gardens has chiefly been compiled to facilitate the exchange of plants and seeds between other Botanic Stations throughout the World. As new introductions are being received from time to time, a work of this nature must necessarily be incomplete, but it is intended to issue yearly supplements thereby bringing the Index up to date as much as possible.

Bentham and Hooker's arrangement has been followed for the Dicotyledons but the genera of the Monocotyledons etc. have been arranged alphabetically, chiefly for the sake of ready reference. English and native names are given where known, but as separate indices would be cumbersome, I have included all such under the general index to be found at the end of the book.

In many instances, I have endeavoured to mention the habit of individual plants, *i.e.* whether bush, tree or shrub etc., and have also included their uses where known.

Repeated inquiries have been received for such a list and in order to help any person in choosing the plants most suitable for their various requirements, I have placed an asterisk in front of the best varieties. In some cases, it is placed in front of the genus, thereby signifying that any one of the varieties may be considered as satisfactory.

It is intended that the numbers to be found opposite most of the Dicotyledons and a few of the Monocotyledons, will be utilised to locate the position of those plants thus marked, on a plan of the Gardens which is in course of preparation.

This plan will be attached to a "Guide to the Botanic Gardens, Singapore," which, it is hoped, will be published in the near future.

In conclusion, my best thanks are due to Mr. Ridley for his assistance with endemic plants, without which the present index would have been very incomplete.

J. W. ANDERSON.

*Assistant Curator.*

*Prices of plants and seeds (when available) may be had on application to the Botanic Gardens.*

List of abbreviations used :—

*Cl. Herb* etc. Climbing Herb etc.; *Dec. Tree* Deciduous Tree; *Drug* (N) Native Drug; *Dye* (N) Native Dye; *Dwf. Fl.* Dwarf Flowering; (*E*) Erect; *Edible flowers* (N) edible by natives; (*F*) Foliage; *Fl. Shrub* etc. Flowering shrub etc.; *Herb.* Herbaceous; (*M*) Medium sized; *Orn.* Ornamental; (*P*) Prostrate; (*S-M*) small to medium; (*S*) small; (*T*) tall; *sc. fl. shrub* etc. scandent flowering shrub; *O. W. Plant* Ornamental Water plant; *sc.* scandent; † signifies that the plant is occasionally to be found in the Gardens; *G. J.* Garden Jungle.





## I. RANUNCULACEAE.

### Clematis, L.

|                        |         |          |        |
|------------------------|---------|----------|--------|
| Clematis flamula, L.,  | Climber | Ornament | Europe |
| * „ Jackmanni, Hybrid. | „       | „        | Japan  |

### Naravelia, D. C.

|                              |   |   |        |
|------------------------------|---|---|--------|
| Naravelia laurifolia, Wall., | „ | „ | Penang |
|------------------------------|---|---|--------|

## II. DILLENACEAE.

### Delima, L.

|                        |         |     |        |      |
|------------------------|---------|-----|--------|------|
| Delima sarmentosa, L., | Climber | ... | Malaya | 1125 |
|------------------------|---------|-----|--------|------|

### Tetracera, L.

|                       |                |     |           |       |
|-----------------------|----------------|-----|-----------|-------|
| Tetracera assa, DC.,  | scandent shrub | ... | Singapore | G. J. |
| „ fagifolia, Bl.,     | Climber        | ... | „         | G. J. |
| „ macrophylla, Wall., | „              | ... | „         | 559   |
| „ sylvestris, Ridl.,  | „              | ... | „         | G. J. |

### Acrotrema, Jack.

|                            |       |     |        |
|----------------------------|-------|-----|--------|
| Acrotrema costatum, Jack., | Herb. | ... | Malaya |
|----------------------------|-------|-----|--------|

### Wormia, Rottb.

|                              |           |          |         |      |
|------------------------------|-----------|----------|---------|------|
| Wormia meliosmaefolia, King, | Tree (S)  | ...      | Malacca | 1124 |
| „ oblonga, Wall.,            | Tree      | ...      | Malaya  | 1127 |
| * „ pulchella, Jack.,        | Tree (S)  | Ornament | „       | 175  |
| „ subsessilis, Miq.,         | Shrub (L) | „        | „       | 158  |
| * „ suffruticosa, Griff.,    | Bush (L)  | „        | „       |      |
| * „ tomentella, Bl.,         | Tree (T)  | „        | „       | 329  |

### Dillenia, L.

|                               |          |              |             |     |
|-------------------------------|----------|--------------|-------------|-----|
| *Dillenia indica, <i>L.</i> , | Tree (M) | Edible fruit | East Indies |     |
| „ Scortechinii, <i>King</i> , | Tree (T) | „            | Malaya      | 630 |

## III. MAGNOLIACEAE.

### Talauma, Juss.

|                            |           |          |         |     |
|----------------------------|-----------|----------|---------|-----|
| *Talauma Candollei, Blume, | Shrub     | Ornament | Amboyna | 200 |
| * „ elegans, Miq.,         | Tree (T)  | „        | Java    | 453 |
| * „ mutabilis, Bl.,        | Fl. Shrub | „        | „       | 141 |

### Magnolia, L.

|                                  |           |   |        |     |
|----------------------------------|-----------|---|--------|-----|
| Magnolia fuscata, <i>Anar.</i> , | Fl. Shrub | „ | China  | 140 |
| „ maingayi, <i>King</i> ,        | „         | „ | Malaya |     |

### Michelia, L.

|                         |          |          |   |      |
|-------------------------|----------|----------|---|------|
| *Michelia champaca, L., | Tree (M) | Ornament |   |      |
| „ Champac               |          | & Scent  | „ | 1165 |
| „ longifolia, Blume.,   | Tree (L) | „        | „ | 157  |

**Kadsura**, Kaempf.

*Kadsura cauliflora*, Bl., Climber ... Java

**Pachynema**, R. Br.

*Pachynema dilatatum*, Benth., ... Australia

**IV. ANONACEAE.****Cyathostemma**, Griff.

*Cyathostemma Schortechinii*,  
*King*, *Akar Mupisang* Climber ... Singapore

**Uvaria**, L.

*Uvaria hirsuta*, Jack., Climber ... Malaya 1118  
 „ *Lobbiana*, Hook. f., „ ... „  
 „ *macrophylla*, Roxb., „ ... „  
 \* „ *purpurea*, Bl., „ Ornament „ 1155  
 „ *rufa*, Bl., Scandent shrub „ Java

**Ellipeia**, Hook. f.

*Ellipeia cuneifolia*, Hook. f., Climber ... Malaya G. J.

**Artabotrys**, R. Br.

*Artabotrys crassifolius*, King, „ ... Malaya  
 „ *Maingayi*, Hook. f., „ ... Malacca 413  
 „ *odoratissimus*, R. Br., „ ... India & Malaya 152  
 „ *suaveolens*, Bl., „ ... Malaya  
 „ *Wrayi*, King, „ ... Perak

**Cananga**, Rumph.

\**Cananga odorata*, Hook. f., Tree (M) Perfume India etc. 392  
*Cananga*

**Unona**, L.

*Unona angustissima*,  
*Unona dasymaschala*, Bl., ... India & Malaya 533  
 „ *Chenang Hutan*  
 „ *discolor*, Vahl., ... T. Asia 1154  
*Akar Darah*  
 „ *jucunda*, Pierre., ... Cochinchina 1122

**Polyalthia**, Bl.

\**Polyalthia Beccarii*, King, Tree (S) Timber Malaya G. J.  
*Ruseh*  
 „ *Kunstleri*, King, „ ... „ G. J.  
 „ *longifolia*, Benth., „ ... „ 1117  
 „ *Scortechinii*, King, Tree (M) ... „ G. J.  
*Jankang Hutan*

**Popowia**, Endl.

*Popowia fusca*, King, Tree (S) ... Singapore G. J.

**Oxymitra**, Bl.

|                                      |         |     |           |      |
|--------------------------------------|---------|-----|-----------|------|
| Oxymitra calycina, <i>Hook. f.</i> , | Climber | ... | Singapore | 1121 |
| „ latifolia, <i>Hook. f.</i> ,       | „       | ... | „         |      |

**Mitrephora**, Bl.

|                                      |     |     |              |      |
|--------------------------------------|-----|-----|--------------|------|
| Mitrephora Thorelii, <i>Pierre</i> , | ... | ... | Cochin-China | 1115 |
|--------------------------------------|-----|-----|--------------|------|

**Rollinia**, St. Hil.

|                                      |      |              |      |  |
|--------------------------------------|------|--------------|------|--|
| Rollinia orthopetala, <i>D. C.</i> , | Tree | Edible fruit | Para |  |
|--------------------------------------|------|--------------|------|--|

**Anona**, L.

|                                  |                   |              |              |      |
|----------------------------------|-------------------|--------------|--------------|------|
| Anona montana, <i>Macfad.</i> ,  | All Trees         | ...          | Jamaica      | 1035 |
| * „ muricata, <i>L.</i> ,        | “Soursop”         |              |              |      |
| * „ palustris, <i>L.</i> ,       | Trees             | Edible fruit | T. America   |      |
|                                  | “Alligator Apple” |              | America & T. |      |
|                                  |                   | Ediblefruit  | Africa       | 1113 |
| * „ reticulata, <i>L.</i> ,      | “Bullock's Heart” |              |              |      |
|                                  |                   | Ediblefruit  | T. America   |      |
| * „ senegalensis, <i>Pers.</i> , | Tree              | ...          | T. Africa    | 1114 |
| * „ squamosa, <i>L.</i> ,        | “Custard Apple”   |              |              |      |
|                                  |                   | Edible fruit | W. Indies    |      |

**Phaeanthus**, Hook. f.

|                                     |      |     |        |       |
|-------------------------------------|------|-----|--------|-------|
| Phaeanthus lucidus, <i>Oliver</i> , | Bush | ... | Malaya | G. J. |
|-------------------------------------|------|-----|--------|-------|

**Mezzettia**, Becc.

|                                      |          |     |   |       |
|--------------------------------------|----------|-----|---|-------|
| Mezzettia leptopoda, <i>Oliver</i> , | Tree (L) | ... | „ | G. J. |
|--------------------------------------|----------|-----|---|-------|

**Melodorum**, Dun.

|                                         |              |     |              |       |
|-----------------------------------------|--------------|-----|--------------|-------|
| Melodorum cylindricum, <i>Maingay</i> , | Climber      | ... | Singapore    | 440   |
| „ fulgens, <i>Hook. f.</i> ,            | “Akar Larat” | ... | „            | G. J. |
| „ Holtzii,                              | ...          | ... | Australia    |       |
| „ lanuginosum, <i>Hook. f.</i> ,        |              |     |              |       |
|                                         | Climber      | ... | Malaya       | G. J. |
| „ latifolium, <i>Hook. f.</i> ,         | „            | ... | Singapore    |       |
| „ Mesnyi,                               | ...          | ... | Cochin-China | 1116  |
| „ prismaticum, <i>Hook. f.</i> ,        | „            | ... | Malaya       | 1119  |

**Xylopia**, L.

|                                 |          |     |        |      |
|---------------------------------|----------|-----|--------|------|
| Xylopia Curtisii, <i>King</i> , | Tree (M) | ... | Penang | 1112 |
|---------------------------------|----------|-----|--------|------|

**Orophea**, Bl.

|                                   |     |     |        |  |
|-----------------------------------|-----|-----|--------|--|
| Orophea dodecandra, <i>Miq.</i> , | ... | ... | Malaya |  |
|-----------------------------------|-----|-----|--------|--|

**Alphonsea**, Hook. f.

|                                       |          |     |         |  |
|---------------------------------------|----------|-----|---------|--|
| Alphonsea Maingayi, <i>Hook. f.</i> , | Tree (T) | ... | Malacca |  |
|---------------------------------------|----------|-----|---------|--|

**V. MENISPERMACEAE.**

**Tinospora**, Miers.

|                                      |         |      |       |  |
|--------------------------------------|---------|------|-------|--|
| Tinospora cordifolia, <i>Miers</i> , | Climber | Drug | India |  |
|--------------------------------------|---------|------|-------|--|

**Tinomisium**, Miers.

*Tinomisium petiolare*, Miers, Climber Drug (N) Singapore G. J.  
*Akar Lankap*

**Coscinium**, Colebr.

*Coscinium Blumeianum*, Miers, „ ... Malaya  
 „ *fenestratum*, Colebr., „ ... E. Indies 1110

**Limacia**, Lour.

*Limacia velutina*, Miers, „ ... Malaya 1109

**Fibraurea**, Lour.

\* *Fibraurea tinctoria*, Lour, Climber Dye (N) „ 1108  
*Akar Kuning*

**VI. NYMPHAECEAE.****Nymphaea**, L.

\* *Nymphaea Lotus*, L., Aquatic Ornament,  
*Egyptian Lotus* etc. Asia & T. Africa  
 \* „ *var dentata* „ „  
 \* „ *stellata*, „ ... T. Africa  
 „ *var. zanzibarensis*, Aquatic and numerous Hybrids of above  
 species.

**Barclaya**, Wall.

*Barclaya Motleyi*, Hook. f., Aquatic ... Singapore

**Victoria**, Lindl.

\* *Victoria regia*, Lindl., Aquatic Ornament &  
 Edible seeds Guiana

**Nelumbium**, Juss.

\* *Nelumbium speciosum*, Aquatic Ornament  
*Willd., Lotus* and Edible  
 seeds T. Asia  
 \* „ *var. album*, „ ... „

**VII. CRUCIFERAE.****Matthiola**, Br.

† *Matthiola coronopifolia*, Mediterranean  
*D. C.*, Annual Ornament Region  
 (This has never flowered here).

† **Arabis**, L.

*Arabis* in variety but never flowers.

† **Lepidium**, L.

*Lepidium sativum*, L., Annual Culinary Orient  
*Garden Cress*

**Iberis**, L.

† *Iberis amara*, Fl. Annual Ornament Europe  
*Candytuft*

**Raphanus, L.**

|                                                 |        |          |        |  |
|-------------------------------------------------|--------|----------|--------|--|
| † <i>Raphanus sativus, L.,</i><br><i>Radish</i> | Annual | Culinary | Europe |  |
|-------------------------------------------------|--------|----------|--------|--|

**VIII. CAPPARIDEAE.****Cleome, L.**

|                                     |        |          |           |  |
|-------------------------------------|--------|----------|-----------|--|
| <i>Cleome aculeatissima, Jacq.,</i> | Herb   | ...      | W. Indies |  |
| * „ <i>speciosissima Deppc.,</i>    | Annual | Ornament | Mexico    |  |

**Capparis, L.**

|                                  |           |          |            |      |
|----------------------------------|-----------|----------|------------|------|
| <i>Capparis frondosa, Jacq.,</i> | Fl. Shrub | Ornament | S. America | 1107 |
|----------------------------------|-----------|----------|------------|------|

**Crataeva, L.**

|                                    |      |     |                   |  |
|------------------------------------|------|-----|-------------------|--|
| <i>Crataeva religiosa, Forst.,</i> | Tree | ... | Old World Tropics |  |
|------------------------------------|------|-----|-------------------|--|

**IX. VIOLACEAE.****Alsodeia, Thouars.**

|                                                        |       |          |           |  |
|--------------------------------------------------------|-------|----------|-----------|--|
| <i>Alsodeia echinocarpa, Korth.,</i><br><i>Sebilek</i> | Shrub | Drug (N) | Singapore |  |
|--------------------------------------------------------|-------|----------|-----------|--|

**X. BIXINEAE.****Bixa, L.**

|                                               |                      |     |            |     |
|-----------------------------------------------|----------------------|-----|------------|-----|
| * <i>Bixa orellana, L.,</i><br><i>Arnatto</i> | Shrub or<br>tree (S) | Dye | T. America | 734 |
|-----------------------------------------------|----------------------|-----|------------|-----|

**Oncoba, Forsk.**

|                                  |                     |          |        |     |
|----------------------------------|---------------------|----------|--------|-----|
| * <i>Oncoba spinosa, Forsk.,</i> | Small<br>bushy tree | Ornament | Arabia | 264 |
|----------------------------------|---------------------|----------|--------|-----|

**Flacourtia, L'Herit.**

|                                                   |      |              |               |      |
|---------------------------------------------------|------|--------------|---------------|------|
| * <i>Flacourtia cataphracta,</i><br><i>Roxb.,</i> | Tree | Edible fruit | India & China | 202  |
| * „ <i>ramontchii, L'Herit.,</i>                  | „    | „            | Malaya        | 1106 |
| * „ <i>rukam, Zoll.,</i>                          | „    | „            | „             | 640  |

**Pangium, Reinw.**

|                                 |      |              |        |  |
|---------------------------------|------|--------------|--------|--|
| * <i>Pangium edule, Reinw.,</i> | Tree | Edible fruit | Malaya |  |
|---------------------------------|------|--------------|--------|--|

**XI. PITTOSPOREAE.****Pittosporum, Bank.**

|                                                           |          |          |             |     |
|-----------------------------------------------------------|----------|----------|-------------|-----|
| <i>Pittosporum, ferrugineum,</i><br><i>Ait., Giramong</i> | Tree (T) | ...      | Malaya      | 505 |
| „ <i>pentandrum, Merril.,</i>                             | Tree (T) | ...      | Philippines | 106 |
| „ <i>viridiflorum, Sims.,</i>                             | Shrub    | Ornament | Sth. Africa | 15  |

**XII. POLYGALEAE.****Salomonina, Lour.**

|                                        |      |     |         |  |
|----------------------------------------|------|-----|---------|--|
| <i>Salomonina cantoniensis, Lour.,</i> | Herb | ... | T. Asia |  |
|----------------------------------------|------|-----|---------|--|

**Polygala, L.**

*Polygala brachystachya*, *Bl.*, Herb ... Malaya

**Xanthophyllum, Roxb.**

*Xanthophyllum affine*, *Korth.*, Tree ... "  
 „ *Curtisii*, *Rull.*, „ ... "  
 „ *ellipticum*, *Korth.*, Tree (M) ... " 1104  
 „ *obscurum*, *A.W.Benn.* Tree (L) ... Singapore 523  
 „ *palembanicum*, *Miq*, „ (S) ... Sumatra 459

**XIII. CARYOPHYLLACEAE.****†Dianthus, L.**

†*Dianthus chinensis*, *L.*, Annuals Ornament Central Asia.  
*Pinks*

**XIV. PORTULAECAE.****Portulaca, L. Purslane**

\**Portulaca grandiflora*, *Hook.*, Herb Ornament Brazil  
 „ *oleracea*, *L.*, Herb (P) ... Tropical Regions  
 „ *quadrifida*, *L.*, „ ... Tropics Old World

**Talinum, Adans.**

*Talinum patens*, *Willd.*, Fl. Herb Ornament Trop. America  
*Puchero*

**XV. HYPERICINEAE.****Cratoxylon, Blume,**

\**Cratoxylon arborescens*, *Bl.*, Tree (T) Ornament Malaya 637  
*Geronggang*  
 \* „ *formosum*, *Benth.*, „ „ „ 544  
*Mempalit*  
 \* „ *polyanthum*, *Korth.*, „ „ „ 268

**XVI. GUTTIFERAE.****Clusia, L.**

\**Clusia odorata*, *Seem.*, Tree(bushy) Ornament C. America 330

**Pentadesma, Sabine.**

\**Pentadesma butyracea*, *Sabine*, Ornament  
 „ *Butter & Tallow tree* „ Tree (T) edible berry T. Africa 1152

**Garcinia, L.**

*Garcinia Andersoni*, *Hook. f.* Tree „ Malacca 455  
*Kandis Gajah*  
 „ *atroviridis*, *Griff.* Ornament Malaya 1096  
*Asam Gelugur* & edible fruit  
 „ *cochinchinensis*, *Choisy* „ ... China 1103  
 „ *Cowa*, *Roxb.*, „ ... E. Indies 1101  
 „ *Delpyana*, *Pierre*, „ ... Gambodia 1100

|                                                    |          |              |              |       |
|----------------------------------------------------|----------|--------------|--------------|-------|
| * <i>Garcinia dioica</i> , <i>Bl.</i> ,            | Tree     | Edible fruit | Java         | 589   |
| * „ <i>dulcis</i> , <i>Kurz</i> ,                  | „        | „            | E. Indies    |       |
| <i>Mundu</i>                                       |          |              |              |       |
| „ <i>ferrea</i> , <i>Pierre</i> ,                  | „        | ...          | Cochin-China | 1091  |
| „ <i>Forbesii</i> , <i>King</i> ,                  | „ (S)    | ...          | Malaya       |       |
| „ <i>globulosa</i> , <i>Ridl.</i> ,                | „        | ...          | Singapore    | 524   |
| „ <i>Griffithii</i> , <i>T. Anders.</i> ,          | „        | Edible fruit | Malaya       |       |
| <i>Kandis Gajah</i>                                |          |              |              |       |
| „ <i>Hanburyi</i> , <i>Hook. f.</i> ,              | „        | ...          | Malaya       | 1097  |
| „ <i>Hombroniana</i> , <i>Pierre</i> ,             | „        | ...          | Singapore    | 457   |
| <i>Manggis Hutau</i>                               |          |              |              |       |
| „ <i>Livingstonei</i> , <i>T. Anders.</i> ,        | „        | ...          | T. Africa    | 1102  |
| * „ <i>Mangostana</i> , <i>L.</i> ,                | Tree     | Edible fruit | Malaya       | 146   |
| <i>Mangosteen</i>                                  |          |              |              |       |
| „ <i>morella</i> , <i>Desr.</i> ,                  | Tree     | ...          | „            | 1135  |
| <i>Ceylon Gamboge</i>                              |          |              |              |       |
| „ <i>nervosa</i> , <i>Miq.</i> ,                   | Tree     | ...          | Singapore    |       |
| „ <i>nigrolineata</i> , <i>Planch.</i> ,           | ...      | ...          | Malacca      | 369   |
| <i>Kandis</i>                                      |          |              |              |       |
| „ <i>parvifolia</i> , <i>Miq.</i> ,                | Tree (S) | ...          | Malaya       | 427   |
| „ <i>Prainiana</i> , <i>King</i> ,                 | „        | ...          | Perak        | 150   |
| „ <i>tinctoria</i> ,                               | „        | ...          | Siam         | 1153  |
| <b>Ochrocarpus</b> , <i>Thou.</i>                  |          |              |              |       |
| <i>Ochrocarpus siamensis</i> , <i>T. Anders.</i> , | Tree     | ...          | Burma        | 1095  |
| <b>Calophyllum</b> , <i>L.</i>                     |          |              |              |       |
| * <i>Calophyllum calaba</i> , <i>Jacq.</i> ,       | Tree     | Oil          | T. America   | 36    |
| <i>Calaba Oil</i>                                  |          |              |              |       |
| „ <i>ferugineum</i> , <i>Ridl.</i> ,               | Tree (L) | ...          | Singapore    | G. J. |
| „ <i>foetidum</i> , <i>Ridl.</i> ,                 | Tree (T) | ...          | Malaya       | 491   |
| „ <i>inophylloide</i> , <i>King</i> ,              |          | ...          | Singapore    |       |
| „ <i>inophyllum</i> , <i>L.</i> ,                  | Tree     | Oil & Drug   | E. Indies    | 79    |
| <i>Penaga</i>                                      |          |              |              |       |
| „ <i>macrocarpum</i> , <i>Hook. f.</i> ,           | „        | ...          | Malaya       | 155   |
| „ <i>pulcherrimum</i> , <i>Wall.</i> ,             | „        | ...          | „            | 1094  |
| „ <i>retusum</i> , <i>Wall.</i> ,                  | „        | ...          | „            |       |
| „ <i>spectabile</i> , <i>Willd.</i> ,              | „        | Timber       | „            | G. J. |
| <i>Bintangor Bunut</i>                             |          |              |              |       |
| „ <i>Wallichiana</i> , <i>Planch.</i> ,            | „        | „            | „            | 1093  |
| <i>Bintangor Merah</i>                             |          |              |              |       |
| <b>Kayea</b> , <i>Wall.</i>                        |          |              |              |       |
| <i>Kayea eugeniaefolia</i> , <i>Pierre</i> ,       | Tree     | ...          | Cochin-China | 1092  |
| <b>Mesua</b> , <i>L.</i>                           |          |              |              |       |
| * <i>Mesua ferrea</i> , <i>L.</i> ,                | Tree (M) | Ornament     | India        | 4     |
| <i>Ceylon Iron Wood</i>                            |          | & Timber     |              |       |
| „ <i>lepidota</i> , <i>Anders.</i> ,               | „        | ...          | Malaya       |       |
| <b>Mammea</b> , <i>L.</i>                          |          |              |              |       |
| * <i>Mammea americana</i> , <i>L.</i> ,            | Tree (M) | Edible fruit | T. America   | 160   |
| <i>Mammea Apple</i>                                |          |              |              |       |



## XVII. TERNSTROEMIACEAE.

## Caryocar, L.

|                                               |          |              |        |      |
|-----------------------------------------------|----------|--------------|--------|------|
| *Caryocar nuciferum, L.,<br><i>Butter Nut</i> | Tree (T) | Edible fruit | Guiana | 1088 |
|-----------------------------------------------|----------|--------------|--------|------|

## Adinandra, Jack.

|                              |          |     |        |       |
|------------------------------|----------|-----|--------|-------|
| Adinandra acuminata, Korth., | Tree (M) | ... | Malaya | G. J. |
| „ dumosa, Jack.,             | „ (S)    | ... | China  | 80    |
| <i>Tiup-Tiup</i>             |          |     |        |       |
| „ Hulletti, King,            | „        | ... | Malaya | 454   |
| „ macrantha, Teijsm.,        | „        | ... | Java   |       |

## Saurauja, Willd.

|                          |      |     |        |     |
|--------------------------|------|-----|--------|-----|
| Saurauja tristyla, Miq., | Tree | ... | Malaya | 532 |
|--------------------------|------|-----|--------|-----|

## Pyrenaria, Bl.

|                               |          |     |   |     |
|-------------------------------|----------|-----|---|-----|
| Pyrenaria acuminata, Planch., | Tree (S) | ... | „ | 490 |
|-------------------------------|----------|-----|---|-----|

## Gordonia, Ellis.

|                        |          |     |           |     |
|------------------------|----------|-----|-----------|-----|
| Gordonia excelsa, Bl., | Tree (T) | ... | Singapore |     |
| „ grandis, Andre,      | „        | ... | Hab—?     | 249 |

## Camellia, L.

|                         |                      |       |      |
|-------------------------|----------------------|-------|------|
| *Camellia japonica, L., | Fl. shrub · Ornament | Japan | 1089 |
| * „ theifera, Griff.,   | “China Tea” Tea      | China | 1090 |
| * „ „ var. assamica,    | “Assam Tea” „        |       |      |

## Archytaea, Mart.

|                                                 |          |     |        |     |
|-------------------------------------------------|----------|-----|--------|-----|
| Archytaea vahlii, Choisy,<br><i>Riang-Riang</i> | Tree (S) | ... | Malaya | 118 |
|-------------------------------------------------|----------|-----|--------|-----|

## XVIII. DIPTEROCARPEAE.

## Dryobalanops, Gaertn.

|                                            |          |         |         |  |
|--------------------------------------------|----------|---------|---------|--|
| *Dryobalanops aromatic, Gaertn.,           | Tree (T) | Camphor | Sumatra |  |
| ( <i>Camphora</i> ), <i>Borneo Camphor</i> |          |         |         |  |

## Dipterocarpus, Gaertn.

|                                                |          |        |           |      |
|------------------------------------------------|----------|--------|-----------|------|
| *Dipterocarpus grandiflorus,<br><i>Blanco.</i> | Tree (T) | Timber | Malaya    | 1080 |
| „ oblongifolius, Bl.,                          | „        | ...    | „         | 1079 |
| „ obtusifolius, Teysm.,                        | „        | ...    | Burma     | 1087 |
| „ scaber, Buch-Ham.,                           | „        | ...    | E. Indies | 1082 |
| „ trinervis, Bl.,                              | „        | ...    | Java      | 1081 |

## Anisoptera, Korth.

|                             |          |        |        |       |
|-----------------------------|----------|--------|--------|-------|
| Anisoptera costata, Korth., | Tree (T) | Timber | Malaya | 526   |
| <i>Mersawah ular</i>        |          |        |        |       |
| „ glabra, Kurtz,            | „        | ...    | „      | G. J. |
| <i>Mersawah merah</i>       |          |        |        |       |

**Pachynocarpus**, Hook. f.

|               |                                  |      |     |        |      |
|---------------|----------------------------------|------|-----|--------|------|
| Pachynocarpus | Ridleyana,                       |      |     |        |      |
|               | <i>Brandis</i> ,                 | Tree | ... | Malaya | 815  |
| "             | <i>Wallichii</i> , <i>King</i> , | "    | ... | "      | 1076 |
|               | <i>Damar Mala Kuching</i>        |      |     |        |      |

**Shorea**, Roxb.

|         |                                   |          |          |        |       |
|---------|-----------------------------------|----------|----------|--------|-------|
| *Shorea | acuminata, <i>Dyer</i> ,          | Tree (T) | Timber   | Malaya |       |
|         | <i>Meranti Paya</i>               |          |          |        |       |
| "       | <i>Dyerii</i> , <i>Thw.</i> ,     | "        | "        | Ceylon | 1083  |
| *"      | <i>gibbosa</i> , <i>Brandis</i> , | "        | "        | Malaya | G. J. |
| "       | <i>gratissima</i> , <i>Dyer</i> , | "        | "        | "      | G. J. |
| "       | <i>leprosula</i> , <i>Miq.</i> ,  | "        | "        | "      | 1077  |
|         | <i>Serayah</i>                    |          |          |        |       |
| *"      | <i>macroptera</i> , <i>Dyer</i> , | "        | Building | "      | 547   |
|         | <i>Kepong</i>                     |          | purposes |        |       |
| *"      | <i>rigida</i> , <i>Brandis</i> ,  | "        | "        | "      | 1086  |
| *"      | <i>robusta</i> , <i>Gaertn.</i> , | "        | "        | India  |       |
|         | <i>Sal</i>                        |          |          |        |       |
| "       | <i>parvifolia</i> , <i>Dyer</i> , | "        | "        | Malaya | G. J. |
|         | <i>Meranti Dawn Keehil</i>        |          |          |        |       |
| "       | <i>pauciflora</i> , <i>King</i> , | "        | ...      | "      | G. J. |

**Hopea**, Roxb.

|        |                                 |          |        |        |      |
|--------|---------------------------------|----------|--------|--------|------|
| *Hopea | mengarawan, <i>Miq.</i> ,       | Tree (T) | Timber | Malaya | 634  |
|        | <i>Merawan</i>                  |          |        |        |      |
| "      | <i>odorata</i> , <i>Roxb.</i> , | Tree     | ...    | Burma  | 1085 |

**Doona**, Thw.

|       |                             |          |           |        |      |
|-------|-----------------------------|----------|-----------|--------|------|
| Doona | trapezifolia, <i>Thw.</i> , | Tree (T) | Gum Resin | Ceylon | 1134 |
|-------|-----------------------------|----------|-----------|--------|------|

**XIX. MARCGRAVIACEAE.**

**Marcgravia**, L.

|            |                        |         |     |            |  |
|------------|------------------------|---------|-----|------------|--|
| Marcgravia | umbellata, <i>L.</i> , | Climber | ... | T. America |  |
|------------|------------------------|---------|-----|------------|--|

**XX. MALVACEAE.**

**Sida**, L.

|      |                           |                  |     |           |  |
|------|---------------------------|------------------|-----|-----------|--|
| Sida | carpinifolia, <i>L.</i> , | Shrubby<br>plant | ... | E. Indies |  |
|------|---------------------------|------------------|-----|-----------|--|

**Abutilon**, Gaertn.

|           |                            |          |                    |        |  |
|-----------|----------------------------|----------|--------------------|--------|--|
| *Abutilon | Darwini, <i>Hook. f.</i> , | Ornament | Flowering<br>shrub | Brazil |  |
|-----------|----------------------------|----------|--------------------|--------|--|

**Urena**, L.

|       |                     |              |                             |           |  |
|-------|---------------------|--------------|-----------------------------|-----------|--|
| Urena | lobata, <i>L.</i> , | Herb (shrub) | Textiles fibre<br>& Cordage | E. Indies |  |
|-------|---------------------|--------------|-----------------------------|-----------|--|

**Malvaviscus**, Dill.

|              |                         |           |          |            |  |
|--------------|-------------------------|-----------|----------|------------|--|
| *Malvaviscus | arboreus, <i>Cav.</i> , | Fl. shrub | Ornament | S. America |  |
|--------------|-------------------------|-----------|----------|------------|--|

**Decaschistia, W. & A.**

*Decaschistia pulchra*, *Lidl.*, ... ... Malaya

**Hibiscus, L.**

- \* *Hibiscus Abelmoschus*, *L.*, ... ... Tropics  
*Okro*
- \* ,, *Archeri*, Garden Hybrid, Flowering shrub 239  
 Ornament
- \* ,, *Cameroni*, *Knowles*, Ornament Flowering shrub Madagascar
- \* ,, *cannabinus*, *L.*, Shrub, (Fishing fibre nets paper) Tropics
- \* ,, *Bombay Hemp*
- \* ,, *elatus*, *Sw.*, Tree (S) Textile fibre W. Indies \*1040
- \* ,, *Cuba Bast*
- \* ,, *esculentus*, *L.*, Annual Culinary Tropics
- \* ,, *Ochro*
- \* ,, *floccosus*, *Mast.*, Tree Ornament Malaya
- \* ,, *moscheutos*, *L.*, Shrub ... S. United States 1072
- \* ,, *mutabilis*, *L.*, Ornament Fl. shrub China 138
- ,, *rosa-sinensis*, *L.*, Red Dye, used in cookery Tropics
- Shoe-flower*
- ,, ,, var. *Cooperi* Fl. shrub Ornament
- ,, ,, var. *flavus* ,, ,,
- ,, ,, var. *mettalicus* ,, ,,
- \* ,, *radiatus*, *Cav.*, Fl. shrub. Ornament Cochin-China
- \* ,, *Sabdariffa*, *L.*, Shrub Edible Tropics
- Jamaica or Red Sorrel* (Annual) fruits & flowers
- \* ,, *schizopetalus*, *Hook. f.*, Ornament Flowering shrub Africa
- \* ,, *surattensis*, *L.*, Fl. Shrub Ornament Tropics
- \* ,, *tiliaceus*, *L.*, ,, (Fibre cordage & mats) E. Indies
- \* ,, *Youngianus*, *Gaud.*, Fl. Shrub Ornament Sandwich Islds.

**Thespesia, Sol.**

- \* *Thespesia populnea*, *Sol.*, "Tulip Tree" Timber Asia & T. Africa 1138
- Seychelles Rosewood*

**Gossypium, L.**

- \* *Gossypium nankinensis*, Fl. shrub Fibre China
- † ,, *herbaceum*, *L.*, ,, Cotton India

**Pachira, Aubl.**

- Pachira cyathophora*, *Cusar.*, ,, ... Brazil 1074
- ,, *insignis*, *Sav.*, Tree (T.) ... Mexico 1073

**Bombax, L.**

- \* *Bombax Ceiba*, *L.*, Tree Ornament S. America
- Silk Cotton Tree*
- \* ,, *malabaricum*, *D. C.*, Tree Edible India & China
- Cotton Tree* flowers (N.) 1158

**Eriodendron, D. C.**

|                                                                      |         |       |                     |      |
|----------------------------------------------------------------------|---------|-------|---------------------|------|
| *Eriodendron anfractuosum, <i>D. C.</i> ,<br><i>Silk Cotton Tree</i> | Textile | Fibre | T. Asia &<br>Africa | 1071 |
|----------------------------------------------------------------------|---------|-------|---------------------|------|

**Durio, L.**

|                                                    |          |                 |        |    |
|----------------------------------------------------|----------|-----------------|--------|----|
| *Durio Zibethinus, <i>D. C.</i> ,<br><i>Durian</i> | Tree (L) | Edible<br>fruit | Malaya | 88 |
|----------------------------------------------------|----------|-----------------|--------|----|

**Lahia, Hassk.**

|                                   |   |     |        |  |
|-----------------------------------|---|-----|--------|--|
| Lahia kutejensis, <i>Hassk.</i> , | „ | ... | Borneo |  |
|-----------------------------------|---|-----|--------|--|

**Boschia, Korth.**

|                                    |          |     |           |     |
|------------------------------------|----------|-----|-----------|-----|
| Boschia Griffithii, <i>Mast.</i> , | Tree (M) | ... | Singapore | 407 |
|------------------------------------|----------|-----|-----------|-----|

**Neesia, Blume.**

|                                                        |          |     |        |      |
|--------------------------------------------------------|----------|-----|--------|------|
| Neesia synandra, <i>Mast.</i> ,<br><i>Woody Durian</i> | Tree (L) | ... | Penang | 1132 |
|--------------------------------------------------------|----------|-----|--------|------|

**Coelostegia, Benth.**

|                                          |          |                |           |     |
|------------------------------------------|----------|----------------|-----------|-----|
| *Coelostegia Griffithii, <i>Benth.</i> , | Tree (L) | Tanning (Bark) | Singapore | 461 |
|------------------------------------------|----------|----------------|-----------|-----|

**XXI. STERCULIACEAE.****Sterculia, L.**

|                                                         |                     |                 |                |       |
|---------------------------------------------------------|---------------------|-----------------|----------------|-------|
| *Sterculia alata, <i>Roxb.</i> ,                        | Tree (M)            | Ornament        | India          | 604   |
| „ carthaginensis, <i>Cav.</i> ,                         | ...                 | ...             | T. America     | 94    |
| „ foetida, <i>L.</i> ,                                  | ...                 | ...             | „              | 1068  |
| „ fulgens, <i>Wall.</i> ,                               | ...                 | ...             | Malaya         |       |
| * „ laevis, <i>Wall.</i> ,                              | shrub or small tree |                 | „              | 607   |
| „ <i>Chempaka Janggi</i>                                |                     |                 |                |       |
| „ macrophylla, <i>Vent.</i> ,<br><i>Milkan</i>          | Tree (L)            | ...             | „              | 76    |
| „ parviflora, <i>Wall.</i> ,<br><i>Kadam pang</i>       | Tree (L)            | ...             | „              | G. J. |
| „ quadrifida, <i>R. Br.</i> ,                           | ...                 | ...             | Australia      | 1069  |
| „ rubiginosa, <i>Vent.</i> ,<br><i>Kelunting</i>        | Tree (M)            | ...             | Malaya         | 204   |
| „ scaphigera, <i>Wall.</i> ,<br><i>Kumbang Samangko</i> | Tree (T)            | Edible<br>fruit | Burma & Malaya | 1041  |

**Tarrietia, Bl.**

|                                             |          |     |           |    |
|---------------------------------------------|----------|-----|-----------|----|
| Tarrietia argyrodendron,<br><i>Benth.</i> , | Tree (M) | ... | Australia | 24 |
|---------------------------------------------|----------|-----|-----------|----|

**Cola, Schott.**

|                                                          |          |               |           |  |
|----------------------------------------------------------|----------|---------------|-----------|--|
| *Cola acuminata, <i>S. &amp; E.</i> ,<br><i>Cola Nut</i> | Tree (S) | Edible fruits | T. Africa |  |
| „ vera, <i>Schum.</i> ,                                  | „        | ...           | „         |  |

**Heritiera, Ait.**

|                                                              |      |          |        |     |
|--------------------------------------------------------------|------|----------|--------|-----|
| Heritiera elata, <i>Ridl.</i> ,                              | Tree | ...      | Malaya |     |
| * „ macrophylla, <i>Wall.</i> ,<br><i>Looking Glass Tree</i> | ...  | Ornament | India  | 279 |

**Reevesia**, Lindl.

|                                              |          |     |       |   |
|----------------------------------------------|----------|-----|-------|---|
| <i>Reevesia thyrsoidea</i> , <i>Lindl.</i> , | Tree (M) | ... | China | 7 |
|----------------------------------------------|----------|-----|-------|---|

**Kleinhovia**, L.

|                                           |          |          |        |  |
|-------------------------------------------|----------|----------|--------|--|
| * <i>Kleinhovia hospita</i> , <i>L.</i> , | Tree (L) | Ornament |        |  |
|                                           |          | Fl. Tree | Malaya |  |

**Pterospermum**, Schreb.

|                                     |          |     |              |     |
|-------------------------------------|----------|-----|--------------|-----|
| <i>Pterospermum acerifolium</i> ,   |          |     |              |     |
| <i>Willd.</i> ,                     | Tree     | ... | India & Java | 5   |
| „ <i>diversifolium</i> , <i>Bl.</i> | Tree (T) | ... | Malaya       | 612 |

**Dombeya**, Cav.

|                                              |           |          |           |     |
|----------------------------------------------|-----------|----------|-----------|-----|
| * <i>Dombeya spectabilis</i> , <i>Boj.</i> , | Fl. Shrub | Ornament | T. Africa | 245 |
|----------------------------------------------|-----------|----------|-----------|-----|

**Melochia**, L.

|                                             |      |      |        |  |
|---------------------------------------------|------|------|--------|--|
| <i>Melochia corchorifolia</i> , <i>L.</i> , | Herb | Weed | Malaya |  |
|---------------------------------------------|------|------|--------|--|

**Abroma**, Jacq.

|                                       |       |                            |         |     |
|---------------------------------------|-------|----------------------------|---------|-----|
| * <i>Abroma augusta</i> , <i>L.</i> , | Shrub | Textile fibre<br>(Cordage) | T. Asia | 617 |
|---------------------------------------|-------|----------------------------|---------|-----|

**Theobroma**, L.

|                                      |          |          |            |  |
|--------------------------------------|----------|----------|------------|--|
| <i>Theobroma cacao</i> , <i>L.</i> , | Tree (S) | Beverage | T. America |  |
| <i>Cocoa</i>                         |          |          |            |  |
| „ var. <i>pentagona</i> ,            | „        | „        | Trinidad   |  |
| <i>Alligator Cacao</i>               |          |          |            |  |

**Guazuma**, Plum.

|                                            |          |     |                     |     |
|--------------------------------------------|----------|-----|---------------------|-----|
| <i>Guazuma tomentosa</i> , <i>Kunth.</i> , | Tree (L) | ... | India, Java<br>ete. | 352 |
|--------------------------------------------|----------|-----|---------------------|-----|

**Buettneria**,

|                                                |       |     |                  |   |
|------------------------------------------------|-------|-----|------------------|---|
| <i>Buettneria Maingayi</i> , <i>Hook. f.</i> , | Liane | ... | Singapore, G. J. | 4 |
| <i>Akar Kackubong</i>                          |       |     |                  |   |

**Commersonia**, Forst.

|                                    |          |     |        |  |
|------------------------------------|----------|-----|--------|--|
| <i>Commersonia platyphylla</i> ,   |          |     |        |  |
| <i>Andr.</i> , <i>Durian Tupai</i> | Tree (M) | ... | Malaya |  |

**XXII. TILIACEAE.****Pentace**, Hassk.

|                                         |          |     |        |  |
|-----------------------------------------|----------|-----|--------|--|
| <i>Pentace Curtisii</i> , <i>King</i> , | Tree (T) | ... | Penang |  |
|-----------------------------------------|----------|-----|--------|--|

**Grewia**, L.

|                                           |             |     |         |      |
|-------------------------------------------|-------------|-----|---------|------|
| <i>Grewia fibrocarpa</i> , <i>Mast.</i> , | Tree (S)    | ... | Malacca | 336  |
| <i>Chendrai</i>                           |             |     |         |      |
| „ <i>globulifera</i> , <i>Mast.</i> ,     | ...         | ... | „       |      |
| „ <i>latifolia</i> , <i>Mast.</i> ,       | Large shrub | ... | „       | 635  |
| „ <i>paniculata</i> , <i>Roxb.</i> ,      | „           | ... | Malaya  | 1066 |
| <i>Chendrai</i>                           |             |     |         |      |
| „ <i>umbellata</i> , <i>Roxb.</i> ,       | Liane       | ... | „       |      |
| <i>Akar Sekapu</i>                        |             |     |         |      |

**Triumfetta, L.**

Triumfettarhomboidea, *Jacq.*, Herb Weed E. Indies

**Corechorus, L.**

†Corechorus capsularis, *L.*, ... Jute India  
*Jute*

**Muntingia, L.**

Muntingia calabura, *L.*, Tree (S) ... W. Indies 100

**Elaeocarpus, L.**

\*Elaeocarpus ganitrus, *Roxb.*, Tree (M) Seeds valued  
*Utrasan Beads* by natives Malaya 556  
„ Mastersi, *Hook. f.*, Tree (M) ... „ 880  
*Lempedu Burong*  
„ madagascariensis ... .. Madagascar 1161  
„ parvifolius, *Wall.*, ... .. Malaya  
*Jambu Kelawar*  
„ petiolatus, *Wall.*, Tree (M) ... .. 757  
„ salicifolius, *King*, ... .. Singapore 208  
*Darumun Padi*  
„ serratus, *L.*, Tree (M) Edible fruit Ceylon 269  
*Wild Olive*  
„ stipularis, *Bl.*, ... .. Malaya  
*Darumun Pelandok*

**XXIII. LINEAE.**

**Roucheria, Planch.**

Roucheria Griffithiana,  
*Planch.*, *Bhoi* Liane ... Singapore 415

**Erythroxylon, L.**

Erythroxylon coca, *Lam.*, Shrub Drug Peru 18  
*Cocaine*

**Ixonanthes, Jack.**

\*Ixonanthes icosandra, *Jack.*, Tree (M) Timber Malaya 370  
*Buah Tui Pagar Anch*  
„ reticulata, *Jack.*, „ ... „ 581  
*Jinjagong*

**XXIV. MALPIGHIACEAE.**

**Malpighia, L.**

\*Malpighia coccigera, *L.*, Fl. shrub Ornament W. Indies 297  
\* „ nitida, *Crantz.*, „ „ Venezuela 325  
\* „ urens, *L.*, „ „ W. Indies 1178

**Galphimia, Cav.**

\*Galphimia glauca, *Cav.*, „ „ Mexico



**Ravenia**, Vell.

|                                                                   |           |   |      |     |
|-------------------------------------------------------------------|-----------|---|------|-----|
| * <i>Ravenia spectabilis</i> , <i>Engl.</i> ,<br>( <i>rosea</i> ) | Fl. shrub | „ | Cuba | 310 |
|-------------------------------------------------------------------|-----------|---|------|-----|

**Evodia**, Forst.

|                                           |          |          |            |      |
|-------------------------------------------|----------|----------|------------|------|
| <i>Evodia acerifolia</i> , <i>Ridl.</i> , | Shrub    | „        | Malaya     |      |
| „ <i>elegans</i> , <i>Hort.</i> ,         |          |          |            |      |
| * „ <i>hortensis</i> , <i>Forst.</i> ,    | „        | „        | New Guinea |      |
| „ <i>latifolia</i> , <i>D. C.</i>         | „        | „        | Malaya     | 1059 |
| „ <i>robusta</i> , <i>Hook. f.</i> ,      | Tree (T) | ...      | „          | 1063 |
| * „ <i>Ridleyi</i> , <i>Hochreut.</i> ,   | Shrub    | Ornament | Malaya     |      |
| „ <i>roxburghiana</i> , <i>Benth.</i> ,   | „        | ...      | „          |      |
| <i>Stenga Burong</i>                      |          |          |            |      |

**Pilocarpus**, Vahl.

|                                              |     |     |           |  |
|----------------------------------------------|-----|-----|-----------|--|
| <i>Pilocarpus racemosus</i> , <i>Vahl.</i> , | ... | ... | W. Indies |  |
|----------------------------------------------|-----|-----|-----------|--|

**Glycosmis**, Correa.

|                                               |           |     |           |       |
|-----------------------------------------------|-----------|-----|-----------|-------|
| <i>Glycosmis pentaphylla</i> , <i>Corr.</i> , | Shrub (L) | ... | E. Indies | G. J. |
|-----------------------------------------------|-----------|-----|-----------|-------|

**Acronychia**, Forst.

|                                               |          |     |        |       |
|-----------------------------------------------|----------|-----|--------|-------|
| <i>Acronychia Porteri</i> , <i>Hook. f.</i> , | Tree (S) | ... | Malaya | G. J. |
|-----------------------------------------------|----------|-----|--------|-------|

**Micromelum**, Bl.

|                                            |       |     |   |  |
|--------------------------------------------|-------|-----|---|--|
| <i>Micromelum pubescens</i> , <i>Bl.</i> , | Shrub | ... | „ |  |
|--------------------------------------------|-------|-----|---|--|

**Triphasia**, Lour.

|                                                |       |          |         |      |
|------------------------------------------------|-------|----------|---------|------|
| * <i>Triphasia aurantiola</i> , <i>Lour.</i> , | Shrub | Ornament | T. Asia | 1060 |
|------------------------------------------------|-------|----------|---------|------|

**Murraya**, L.

|                                        |       |          |           |      |
|----------------------------------------|-------|----------|-----------|------|
| * <i>Murraya exotica</i> , <i>L.</i> , | Shrub | Ornament | Polynesia | 191  |
| <i>Kamuning</i>                        |       |          |           |      |
| * „ <i>caloxylon</i> , <i>Ridl.</i> ,  | Tree  | Timber   | Malaya    | 1032 |
| „ <i>Koenigii</i> , <i>Spreng.</i> ,   | ...   | ...      | E. Indies |      |

**Clausena**, Burm.

|                                           |          |     |        |  |
|-------------------------------------------|----------|-----|--------|--|
| <i>Clausena excavata</i> , <i>Burm.</i> , | Tree (S) | ... | Malaya |  |
|-------------------------------------------|----------|-----|--------|--|

**Luvunga**, Ham.

|                                               |         |     |           |  |
|-----------------------------------------------|---------|-----|-----------|--|
| <i>Luvunga eleutherandra</i> , <i>Dalz.</i> , | Climber | ... | Singapore |  |
|-----------------------------------------------|---------|-----|-----------|--|

**Citrus**, L.

|                                               |          |              |         |      |
|-----------------------------------------------|----------|--------------|---------|------|
| * <i>Citrus decumana</i> , <i>L.</i> ,        | Tree (S) | Edible fruit | Tropics |      |
| <i>Pumelo</i>                                 |          |              |         |      |
| * „ <i>medica</i> , <i>L.</i> , <i>Citron</i> | „        | „            | T. Asia |      |
| * „ „ <i>var. acida</i>                       | „        | „            |         |      |
| * „ „ <i>var. Limetta</i>                     | „        | „            |         | 1064 |
| <i>Sweet Lime</i>                             |          |              |         |      |
| * „ <i>var Limonum</i> ,                      | „        | „            |         |      |
| <i>Lemon</i>                                  |          |              |         |      |
| * „ <i>acida</i> , <i>Roxb.</i> , <i>Lime</i> | „        | „            | India   |      |
| „ <i>aurantium</i> , <i>Orange</i>            | Tree (S) | „            |         |      |



**Aegle, Corr.**

|                                                      |      |      |       |      |
|------------------------------------------------------|------|------|-------|------|
| * <i>Aegle marmelos, Corr.,</i><br><i>Bael Fruit</i> | Tree | Drug | India | 1024 |
|------------------------------------------------------|------|------|-------|------|

**Cookia, Sonner.**

|                          |          |          |           |  |
|--------------------------|----------|----------|-----------|--|
| <i>Cookia punctata.,</i> | Tree (S) | Ornament | E. Indies |  |
|--------------------------|----------|----------|-----------|--|

**XXVIII. SIMARUBEAE.****Quassia, L.**

|                                                   |           |      |        |     |
|---------------------------------------------------|-----------|------|--------|-----|
| * <i>Quassia amara, L.,</i><br><i>Bitter Wood</i> | Shrub (L) | Drug | Guiana | 428 |
|---------------------------------------------------|-----------|------|--------|-----|

**Ailanthus, Desf.**

|                                   |          |          |       |      |
|-----------------------------------|----------|----------|-------|------|
| <i>Ailanthus grandis, Prain.,</i> | Tree (T) | Ornament | India | 1067 |
|-----------------------------------|----------|----------|-------|------|

**Brucea, Mill.**

|                                                   |       |      |                        |      |
|---------------------------------------------------|-------|------|------------------------|------|
| * <i>Brucea sumatrana, Roxb.,</i><br><i>Kosam</i> | Shrub | Drug | T. Asia &<br>Australia | 1162 |
|---------------------------------------------------|-------|------|------------------------|------|

**Eurycoma, Jack.**

|                                                           |       |          |        |  |
|-----------------------------------------------------------|-------|----------|--------|--|
| <i>Eurycoma longifolia, Jack.,</i><br><i>Bedaru Pahit</i> | Shrub | Drug (N) | Malaya |  |
|-----------------------------------------------------------|-------|----------|--------|--|

**Irvingia, Hook f.**

|                                                    |          |        |              |      |
|----------------------------------------------------|----------|--------|--------------|------|
| <i>Irvingia Barteri, Hook. f.,</i>                 | ...      | ...    | W. T. Africa | 1058 |
| * „ <i>malayana, Oliver,</i><br><i>Pauh Kijang</i> | Tree (T) | Timber | Malaya       | 942  |

**XXIX. OCHNACEAE.****Ochna, Schreb.**

|                               |           |          |           |    |
|-------------------------------|-----------|----------|-----------|----|
| * <i>Ochna Kirkii, Oliv.,</i> | Fl. Shrub | Ornament | T. Africa | 95 |
| * „ <i>squarrosa, L.,</i>     | „         | „        | India     | 93 |

**Gomphia, Schreb.**

|                                |      |   |        |     |
|--------------------------------|------|---|--------|-----|
| * <i>Gomphia decora, Lem.,</i> | „    | „ | Brazil | 135 |
| „ <i>sumatrana, Jack.,</i>     | Tree | „ | Malaya | 251 |

**XXX. BURSERAECEAE.****Triomma, Hook. f.**

|                                                  |          |     |         |     |
|--------------------------------------------------|----------|-----|---------|-----|
| * <i>Triomma malaccensis,</i><br><i>Hook. f.</i> | Tree (L) | Oil | Malacca | 348 |
|--------------------------------------------------|----------|-----|---------|-----|

**Canarium, L.**

|                                                                        |          |                   |              |      |
|------------------------------------------------------------------------|----------|-------------------|--------------|------|
| * <i>Canarium commune, L.,</i><br><i>Canary nuts &amp; Java Almond</i> | Tree (T) | Medicinal<br>uses | Malaya       | 1048 |
| „ <i>album, Raeusch.,</i>                                              | Tree     | ...               | Cochin-China | 393  |
| * „ <i>edule, Hook. f.,</i>                                            | „        | ...               | T. Africa    | 1049 |
| „ <i>kadondon, Benn.,</i><br><i>Tinou</i>                              | „ (L)    | ...               | Malacca      | 1057 |

|                                    |          |          |        |       |
|------------------------------------|----------|----------|--------|-------|
| Canarium nitidum, A. W.            |          |          |        |       |
| <i>Benn.</i> , Tree                | ...      | Malaya   | 195    |       |
| ,, purpurascens, <i>Benn.</i> ,    | ,,       | Malacca  | 1056   |       |
| ,, rufum, <i>Benn.</i> ,           | ,, (L)   | Malaya   | 99     |       |
| <i>Kedondon Bulan</i>              |          |          |        |       |
| ,, secundum, <i>Benn.</i> ,        | ,,       | ,,       | 1053   |       |
| <b>Santiria, Bl.</b>               |          |          |        |       |
| Santiria laxa, <i>King</i> ,       | Tree (L) | Ornament | Malaya | 636   |
| ,, laevigata, <i>Bl.</i> ,         | ,,       | ...      | ,,     | G. J. |
| <b>Filicium, Thw.</b>              |          |          |        |       |
| *Filicium decipiens, <i>Thw.</i> , | Tree (M) | Ornament | Ceylon | 522   |

## XXXI. MELIACEAE.

**Melia, L.**

|                               |          |            |               |  |
|-------------------------------|----------|------------|---------------|--|
| *Melia Azedarach, <i>L.</i> , | Tree (S) | Medicine   |               |  |
| <i>Bread Tree</i>             |          | antiseptic | India & China |  |
| * ,, Azadirachta, <i>L.</i> , | ,,       | ...        | ,,            |  |

**Dysoxylum, Bl.**

|                                       |          |     |        |     |
|---------------------------------------|----------|-----|--------|-----|
| Dysoxylum cauliferum, <i>Hiern.</i> , | Tree (M) | ... | Malaya | 546 |
|---------------------------------------|----------|-----|--------|-----|

**Chisocheton, Bl.**

|                                  |          |     |        |       |
|----------------------------------|----------|-----|--------|-------|
| Chisocheton patens, <i>Bl.</i> , | Tree (L) | ... | Malaya | G. J. |
|----------------------------------|----------|-----|--------|-------|

**Sandoricum, Cav.**

|                                    |          |              |           |      |
|------------------------------------|----------|--------------|-----------|------|
| *Sandoricum indicum, <i>Lam.</i> , | Tree (L) | Edible fruit | E. Indies |      |
| <i>Sentol</i>                      |          |              |           |      |
| * ,, radiatum, <i>King</i> ,       | ,,       | ,,           | Malaya    | 1047 |
| <i>Kechapi</i>                     |          |              |           |      |

**Aglaia, Lour.**

|                                     |          |              |         |     |
|-------------------------------------|----------|--------------|---------|-----|
| Aglaia glabriflora, <i>Hiern.</i> , | Tree (S) | ...          | Malacca | 215 |
| ,, odorata, <i>Lour.</i> ,          | ,,       | Flower scent | China   | 194 |
| ,, trichostemon, <i>D.C.</i> ,      | ,,       | ...          | Borneo  | 483 |

**Lansium, Rumph.**

|                                     |      |              |        |      |
|-------------------------------------|------|--------------|--------|------|
| *Lansium domesticum, <i>Jack.</i> , | Tree | Edible fruit | Malaya | 1037 |
| <i>Langsat</i>                      |      |              |        |      |
| * ,, ,, var. Duku                   | ,,   | ,,           |        |      |

**Carapa, Aubl.**

|                                    |    |     |             |     |
|------------------------------------|----|-----|-------------|-----|
| *Carapa guianensis, <i>Aubl.</i> , | ,, | Oil | Guiana & T. |     |
| <i>Crab Oil Tree</i>               |    |     | Africa      | 145 |

**Swietenia, L.**

|                                      |    |        |            |      |
|--------------------------------------|----|--------|------------|------|
| *Swietenia macrophylla <i>King</i> , | ,, | Timber | Honduras   | 1026 |
| * ,, mahagoni, <i>Jacq.</i> ,        | ,, | ,,     | S. America | 184  |
| <i>Mahogany</i>                      |    |        |            |      |

**Khaya**, A. Juss.

|                                                                 |      |        |           |      |
|-----------------------------------------------------------------|------|--------|-----------|------|
| * <i>Khaya senegalensis</i> , Juss.,<br><i>African mahogany</i> | Tree | Timber | T. Africa | 1052 |
|-----------------------------------------------------------------|------|--------|-----------|------|

**Cedrela**, L.

|                                                      |       |   |             |      |
|------------------------------------------------------|-------|---|-------------|------|
| * <i>Cedrela Glaziovii</i> , D.C.                    | „ (T) | „ | T. America  |      |
| * „ <i>odorata</i> , L.,<br><i>West Indian Cedar</i> | „     | „ | W. Indies   | 1051 |
| * „ <i>Toona</i> , Roxb.,                            | „     | „ | Malaya etc. |      |

**XXXII. OLACINEAE.****Erythropalum**, Bl.

|                                             |     |        |       |
|---------------------------------------------|-----|--------|-------|
| <i>Erythropalum scandens</i> , Bl., Climber | ... | Malaya | G. J. |
|---------------------------------------------|-----|--------|-------|

**Strombosia**, Bl.

|                                        |     |   |  |
|----------------------------------------|-----|---|--|
| <i>Strombosia rotundifolia</i> , King, | ... | „ |  |
|----------------------------------------|-----|---|--|

**Lepionurus**, Bl.

|                                               |     |           |       |
|-----------------------------------------------|-----|-----------|-------|
| <i>Lepionurus sylvestris</i> , Bl., Shrub (S) | ... | Singapore | G. J. |
|-----------------------------------------------|-----|-----------|-------|

**Ctenolophon**, Oliver.

|                                         |     |        |     |
|-----------------------------------------|-----|--------|-----|
| <i>Ctenolophon parvifolius</i> , Oliv., | ... | Malaya | 355 |
|-----------------------------------------|-----|--------|-----|

**Scorodocarpus**, Becc.

|                                                           |          |        |   |     |
|-----------------------------------------------------------|----------|--------|---|-----|
| <i>Scorodocarpus borneensis</i> ,<br><i>Becc.</i> , Kulim | Tree (T) | Timber | „ | 624 |
|-----------------------------------------------------------|----------|--------|---|-----|

**Gomphandra**, Wall.

|                                                |     |   |       |
|------------------------------------------------|-----|---|-------|
| <i>Gomphandra penangiana</i> , Wall.,<br>Shrub | ... | „ | G. J. |
|------------------------------------------------|-----|---|-------|

**Phlebocalymna**, Griff.

|                                             |     |      |      |
|---------------------------------------------|-----|------|------|
| <i>Phlebocalymna pyriforme</i> , (Scheff)., | ... | Java | 1044 |
|---------------------------------------------|-----|------|------|

**Gonocaryum**, Miq.

|                                                           |       |     |        |     |
|-----------------------------------------------------------|-------|-----|--------|-----|
| <i>Gonocaryum longeracemosum</i> ,<br><i>King</i> , Toioh | Shrub | ... | Malaya | 418 |
|-----------------------------------------------------------|-------|-----|--------|-----|

**Phytocrone**, Wall.

|                                              |     |   |       |
|----------------------------------------------|-----|---|-------|
| <i>Phytocrone bracteata</i> , Wall., Climber | ... | „ | G. J. |
| „ <i>palmata</i> , Wall.,                    | „   | „ |       |

**Iodes**, Bl.

|                                 |   |     |           |       |
|---------------------------------|---|-----|-----------|-------|
| <i>Iodes oblonga</i> , Planch., | „ | ... | Singapore | G. J. |
|---------------------------------|---|-----|-----------|-------|

**Cardiopteris**, Wall.

|                                       |   |     |           |  |
|---------------------------------------|---|-----|-----------|--|
| * <i>Cardiopteris lobata</i> , Wall., | „ | ... | E. Indies |  |
|---------------------------------------|---|-----|-----------|--|

XXXIII. ILICINEAE.

**Ilex, L.**

|                                |            |          |        |      |
|--------------------------------|------------|----------|--------|------|
| <i>Ilex cymosa, Bl.,</i>       | Tree (S-M) | ...      | Malaya |      |
| „ <i>macrophylla, Wall.,</i>   | „ (S)      | ...      | „      | 1045 |
| „ <i>nigropunctata, Miers,</i> | „          | ...      | Brazil | 1046 |
| * „ <i>paraguensis, Hill.,</i> | „ (S & B)  | Paraguay |        |      |
|                                | Tea        | Paraguay |        | 1000 |

XXXIV. CELASTRINEAE.

**Euonymus, L.**

|                                  |       |          |               |  |
|----------------------------------|-------|----------|---------------|--|
| * <i>Euonymus japonicus, L.,</i> | Shrub | Ornament | China & Japan |  |
| „ „ <i>var. variegata</i>        | „     | „        |               |  |

**Kurrimia, Wall.**

|                                    |          |     |                         |     |
|------------------------------------|----------|-----|-------------------------|-----|
| <i>Kurrimia paniculata, Wall.,</i> | Tree (L) | ... | Malaya                  | 380 |
| „ <i>pulcherrima, Wall.,</i>       | „ (T)    | ... | E. Indies and<br>Malaya | 582 |

**Elaeodendron, Jacq.**

|                                         |       |          |                     |     |
|-----------------------------------------|-------|----------|---------------------|-----|
| * <i>Elaeodendron orientale, Jacq.,</i> | „ (M) | Ornament | Madagascar,<br>etc. | 168 |
|-----------------------------------------|-------|----------|---------------------|-----|

**Hippocratea, L.**

|                                    |         |     |                |  |
|------------------------------------|---------|-----|----------------|--|
| <i>Hippocratea indica, Willd.,</i> | Climber | ... | Singapore etc. |  |
|------------------------------------|---------|-----|----------------|--|

**Salacia, L.**

|                                   |                   |     |        |       |
|-----------------------------------|-------------------|-----|--------|-------|
| <i>Salacia flavescens, Kurz.,</i> | Shrub (Sc)        | ... | „      | etc.  |
| „ <i>grandiflora, Kurz.,</i>      | Shrub or tree (S) | ... |        |       |
|                                   |                   | ... | Malaya | 999   |
| „ <i>prinoides, Dec.,</i>         | Shrub (Sc)        | ... | „      | G. J. |

XXXV. RHAMNEAE.

**Ventilago, Gaertn.**

|                                     |         |     |           |     |
|-------------------------------------|---------|-----|-----------|-----|
| <i>Ventilago leiocarpa, Benth.,</i> | Climber | ... | E. Indies | 998 |
|-------------------------------------|---------|-----|-----------|-----|

**Zizyphus, Juss.**

|                                      |          |              |                         |      |
|--------------------------------------|----------|--------------|-------------------------|------|
| * <i>Zizyphus calophylla, Wall.,</i> | „ (L)    | Edible fruit | Malaya                  | 638  |
| „ <i>gonulatus,</i>                  | Tree (M) | ...          |                         |      |
| * „ <i>jujuba, Lamb.,</i>            | „ (S)    | Edible fruit | E. Indies and<br>Malaya | 1039 |
| „ <i>Jujube</i>                      |          |              |                         |      |
| „ <i>xylopyrus, Willd.,</i>          | ...      | ...          | E. Indies               | 991  |

**Colubrina, Rich.**

|                                     |       |     |                     |     |
|-------------------------------------|-------|-----|---------------------|-----|
| <i>Colubrina asiatica, Brongn.,</i> | Shrub | ... | Asia & T.<br>Africa | 994 |
|-------------------------------------|-------|-----|---------------------|-----|

## XXXVI. AMPELIDEAE.

## Vitis, L.

|        |                                 |         |               |              |      |
|--------|---------------------------------|---------|---------------|--------------|------|
| *Vitis | discolor, <i>Dalz.</i> ,        | Climber | Ornament      | Burmah       |      |
| *      | „ elegans, <i>Kurz.</i> ,       | „       | „             | Singapore    |      |
| „      | furcata, <i>Laws.</i> ,         | „       | ...           | Malaya       |      |
| „      | glaberrima, <i>Wall.</i> ,      | „       | ...           | „            |      |
| „      | gracilis, <i>Wall.</i> ,        | „       | ...           | Singapore    |      |
| „      | Lawsoni, <i>King</i> ,          | „       | Edible fruits | „            |      |
| * „    | Martinii, ( <i>Planch</i> )     | „       | „             | Cochin-China |      |
|        | <i>Saigon Vine</i>              |         |               |              | 1172 |
| „      | mollissima, <i>Wall.</i> ,      | „       | ...           | Singapore    |      |
| „      | novemfolia, <i>Wall.</i> ,      | „       | ...           | „            |      |
| „      | polythyrsa, <i>Miq.</i> ,       | „       | ...           | Pahang       |      |
| * „    | quadrangularis, <i>Lindl.</i> , | „       | Edible fruits | Africa       |      |
| „      | thyrsiflora, <i>Miq.</i> ,      | „       | ...           | Malaya       |      |
| * „    | vinifera, <i>L.</i> ,           | „       | Edible fruits | Africa       |      |
|        | <i>Grape Vine</i>               |         |               |              |      |

## Pterisanthes, Bl.

|              |                       |         |     |           |  |
|--------------|-----------------------|---------|-----|-----------|--|
| Pterisanthes | polita, <i>Miq.</i> , | Climber | ... | Singapore |  |
|--------------|-----------------------|---------|-----|-----------|--|

## Leea, L.

|      |                              |           |     |                   |  |
|------|------------------------------|-----------|-----|-------------------|--|
| Leea | angulata, <i>Korth.</i> ,    | Tree (S)  | ... | Java              |  |
|      | ( <i>horrida</i> )           |           |     |                   |  |
| „    | rubra, <i>Bl.</i> ,          | Shrub (S) | ... | India & Malaya    |  |
| „    | sambucina, <i>Willd.</i> ,   | Tree (L)  | ... | Old World Tropics |  |
| „    | Brunoniana, <i>Clarke.</i> , | ...       | ... | Australia         |  |

## XXXVII. SAPINDACEAE.

## Cardiospermum, L.

|                |                                 |         |           |         |  |
|----------------|---------------------------------|---------|-----------|---------|--|
| *Cardiospermum | Halicacabum,                    |         |           |         |  |
|                | <i>L.</i> , <i>Balloon Vine</i> | ...     | Vegetable | Tropics |  |
| „              | hirsutum, <i>Willd.</i> ,       | Climber | ...       | Africa  |  |

## Paullinia, L.

|           |                           |   |     |           |      |
|-----------|---------------------------|---|-----|-----------|------|
| Paullinia | cupana, <i>H. B. K.</i> , | „ | ... | Venezuela | 1148 |
|-----------|---------------------------|---|-----|-----------|------|

## Erioglossum, Bl.

|             |                     |      |              |         |     |
|-------------|---------------------|------|--------------|---------|-----|
| Erioglossum | edule, <i>Bl.</i> , | Tree | Edible fruit | T. Asia | 981 |
|             | <i>Mertajam</i>     |      |              |         |     |

## Paranephelium, Miq.

|               |                             |     |           |     |  |
|---------------|-----------------------------|-----|-----------|-----|--|
| Paranephelium | macrophyllum, <i>King</i> , |     |           |     |  |
|               | Tree (M)                    | ... | Singapore | 372 |  |

## Atalaya, Bl.

|         |                             |          |     |           |  |
|---------|-----------------------------|----------|-----|-----------|--|
| Atalaya | hemiglauca, <i>Muell.</i> , | Tree (S) | ... | Australia |  |
|         | <i>Cattle Bush</i>          |          |     |           |  |

## Melicocca, L.

|           |                     |   |     |               |     |
|-----------|---------------------|---|-----|---------------|-----|
| Melicocca | bijuga, <i>L.</i> , | „ | ... | Trop. America | 293 |
|-----------|---------------------|---|-----|---------------|-----|

**Jagera, Bl.**

|                                |          |          |                     |     |
|--------------------------------|----------|----------|---------------------|-----|
| * <i>Jagera speciosa, Bl.,</i> | Tree (S) | Ornament | New Guinea & Malaya | 188 |
|--------------------------------|----------|----------|---------------------|-----|

**Sapindus, L.**

|                                     |          |                  |                 |     |
|-------------------------------------|----------|------------------|-----------------|-----|
| <i>Sapindus mukorossi, Gaertn.,</i> | ...      | ...              | T. Asia         |     |
| * ,, <i>saponaria, L.,</i>          | Tree (S) | Sapon-<br>aceous | N. & S. America | 989 |
| <i>Soap Berry</i>                   |          |                  |                 |     |

**Capura, Blanco.**

|                                 |     |     |        |  |
|---------------------------------|-----|-----|--------|--|
| <i>Capura pulchella, Ridl.,</i> | ... | ... | Malaya |  |
|---------------------------------|-----|-----|--------|--|

**Nephelium, L.**

|                                       |          |                                  |        |     |
|---------------------------------------|----------|----------------------------------|--------|-----|
| * <i>Nephelium eriopetalum, Miq.,</i> | Tree (M) | Edible<br>fruits & Or-<br>nament | ,,     | 548 |
| ,, <i>glabrum, Nor.,</i>              | ,,       | ...                              | ,,     |     |
| <i>Redan</i>                          |          |                                  |        |     |
| * ,, <i>lappaceum, L.,</i>            | ,,       | Ediblefruit                      | ,,     | 595 |
| <i>Rambutan</i>                       |          |                                  |        |     |
| ,, <i>Litchii, Camb.,</i>             | Tree (S) | ,,                               | China  | 985 |
| <i>Litchi</i>                         |          |                                  |        |     |
| * ,, <i>malaiense, Griff.,</i>        | ,,       | ,,                               | Malaya | 980 |
| <i>Mata Kuching</i>                   |          |                                  |        |     |
| * ,, <i>mutabile, Bl.,</i>            | ,,       | ,                                | Borneo | 986 |
| <i>Pulasan</i>                        |          |                                  |        |     |
| * ,, <i>longana, Camb.,</i>           | ,,       | ,,                               | Malaya |     |

**Pometia, Forst.**

|                                   |          |        |                |    |
|-----------------------------------|----------|--------|----------------|----|
| * <i>Pometia pinnata, Forst.,</i> | Tree (T) | Timber | Pacific Islds. | 29 |
|-----------------------------------|----------|--------|----------------|----|

**Harpullia, Roxb.**

|                                      |     |     |           |  |
|--------------------------------------|-----|-----|-----------|--|
| <i>Harpullia cupanioides, Roxb.,</i> | ... | ... | E. Indies |  |
|--------------------------------------|-----|-----|-----------|--|

**Acer, L.**

|                                  |      |          |       |  |
|----------------------------------|------|----------|-------|--|
| <i>Acer Seigen,</i>              | Tree | Ornament | Japan |  |
| * ,, <i>palmatum in variety,</i> | ,,   | ,,       | ,,    |  |

**Turpinia, Vent.**

|                                |          |     |         |     |
|--------------------------------|----------|-----|---------|-----|
| <i>Turpinia pomifera, D.C.</i> | Tree (M) | ... | T. Asia | 570 |
| <i>Geritta</i>                 |          |     |         |     |

**Allophyllus, L.**

|                                |       |     |    |  |
|--------------------------------|-------|-----|----|--|
| <i>Allophyllus cobbe, Bl.,</i> | Shrub | ... | ,, |  |
|--------------------------------|-------|-----|----|--|

**Guioa, Cav.**

|                                |      |     |           |     |
|--------------------------------|------|-----|-----------|-----|
| <i>Guioa bijuga, Radlk.,</i>   | Tree | ... | Malaya    | 410 |
| ,, <i>pleuropteris, Radl.,</i> | ,,   | ... | ,,        | 983 |
| <i>Simpayan Ular</i>           |      |     |           |     |
| ,, <i>pubescens, Radlk.,</i>   | ,,   | ... | E. Indies | 987 |

**XXXVIII. SABIACEAE,****Meliosma, Bl.**

|                                 |      |     |        |  |
|---------------------------------|------|-----|--------|--|
| <i>Meliosma Ridleyi, King.,</i> | Tree | ... | Malaya |  |
|---------------------------------|------|-----|--------|--|

## XXXIX. ANACARDIACEAE.

**Pistacia, L.**

|                                   |          |            |             |      |
|-----------------------------------|----------|------------|-------------|------|
| <i>Pistacia terebinthus, L.,</i>  | Tree (S) | Oleo-resin | Sth. Europe | 1164 |
| <i>Terebinth, Turpentine Tree</i> |          |            |             |      |

**Mangifera, L.**

|                                 |          |              |                |      |
|---------------------------------|----------|--------------|----------------|------|
| <i>Mangifera caesia, Jack.,</i> | Tree (M) | ...          | Malaya         | 1020 |
| <i>Binjai</i>                   |          |              |                |      |
| „ <i>foetida, Lour.,</i>        | „        | ...          | „              | 1133 |
| <i>Bachang</i>                  |          |              |                |      |
| * „ <i>indica, L., Mango</i>    | „        | Edible fruit | India & Malaya | 159  |
| „ <i>lagenifera, Griff.,</i>    | „        | ...          | Malacca        | 973  |
| <i>Langut</i>                   |          |              |                |      |
| „ <i>odorata, Griff.,</i>       | „        | ...          | Malaya         | 1021 |
| <i>Kuwini</i>                   |          |              |                |      |

**Anacardium, Rottb.**

|                                      |       |                             |           |     |
|--------------------------------------|-------|-----------------------------|-----------|-----|
| * <i>Anacardium occidentale, L.,</i> | „ (L) | Edible nuts<br>& Antiseptic | W. Indies | 977 |
| <i>Cashew Nut</i>                    |       |                             |           |     |

**Bouea, Meisn.**

|                                     |   |              |        |     |
|-------------------------------------|---|--------------|--------|-----|
| * <i>Bouea macrophylla, Griff.,</i> | „ | Edible fruit | Malaya | 156 |
| <i>Kundangan</i>                    |   |              |        |     |
| * „ <i>microphylla, Griff.,</i>     | „ | ...          | „      | 257 |

**Gluta, L.**

|                           |   |         |   |     |
|---------------------------|---|---------|---|-----|
| <i>Gluta Benghas, L.,</i> | „ | Varnish | „ | 969 |
| „ <i>Wrayi, King,</i>     | „ | ...     | „ |     |

**Buchanania, Roxb.**

|                                      |       |     |   |  |
|--------------------------------------|-------|-----|---|--|
| <i>Buchanania sessilifolia, Bl.,</i> | „ (S) | ... | „ |  |
|--------------------------------------|-------|-----|---|--|

**Melanorrhoea, Wall.**

|                                         |       |        |   |  |
|-----------------------------------------|-------|--------|---|--|
| <i>Melanorrhoea Maingayi, Hook. f.,</i> | „ (L) | Timber | „ |  |
|-----------------------------------------|-------|--------|---|--|

**Odina, Roxb.**

|                               |       |                           |                         |  |
|-------------------------------|-------|---------------------------|-------------------------|--|
| * <i>Odina Wodier, Roxb.,</i> | „ (S) | Gum obtained from<br>Stem | E. Indies and<br>Malaya |  |
|-------------------------------|-------|---------------------------|-------------------------|--|

**Parishia, Hook. f.**

|                                     |       |     |        |       |
|-------------------------------------|-------|-----|--------|-------|
| <i>Parishia insignis, Hook. f.,</i> | „ (T) | ... | Malaya |       |
| „ <i>Maingayi, Hook. f.,</i>        | „     | ... | „      | G. J. |

**Semecarpus, L.**

|                                     |       |                                 |         |     |
|-------------------------------------|-------|---------------------------------|---------|-----|
| * <i>Semecarpus anacardium, L.,</i> | „ (M) | Juice used<br>for marking linen | T. Asia | 610 |
| <i>Marking Nut</i>                  |       |                                 |         |     |

**Campnosperma, Thw.**

|                                           |       |     |        |     |
|-------------------------------------------|-------|-----|--------|-----|
| <i>Campnosperma auriculata, Hook. f.,</i> | „ (L) | ... | Malaya | 975 |
| „ <i>Wallichii, King,</i>                 | „     | ... | „      |     |

**Spondias, L.**

|                                                     |      |              |         |      |
|-----------------------------------------------------|------|--------------|---------|------|
| * <i>Spondias lutea, L.,</i><br><i>Golden Apple</i> | Tree | Edible fruit | Tropics | 1022 |
|-----------------------------------------------------|------|--------------|---------|------|

**Dracontomelon, Bl.**

|                                              |     |      |      |
|----------------------------------------------|-----|------|------|
| <i>Dracontomelon mangiferum, Bl.,</i> ,, (T) | ... | Java | 1111 |
|----------------------------------------------|-----|------|------|

**XL. CONNARACEAE.****Agelaea, Sol.**

|                                                                  |         |     |        |
|------------------------------------------------------------------|---------|-----|--------|
| <i>Agelaea vestita, Hook. f.,</i><br><i>Akar Kachang-Kachang</i> | Climber | ... | Malaya |
| ,, <i>Walliehii, Hook. f.,</i>                                   | ,,      | ... | ,,     |

**Rourea, Aubl.**

|                                                     |        |          |           |       |
|-----------------------------------------------------|--------|----------|-----------|-------|
| <i>Rourea fulgens, Planch.,</i><br><i>Akar Asam</i> | ,,     | Ornament | Singapore | 72    |
| ,, <i>pulchella, Planch.,</i>                       | ,, (L) | ...      | ,,        | G. J. |

**Connarus, L.**

|                                           |            |          |                |     |
|-------------------------------------------|------------|----------|----------------|-----|
| <i>Connarus ellipticus, King,</i>         | Shrub (Sc) | ...      | Malaya         |     |
| ,, <i>gibbosus, Wall.,</i><br><i>Namo</i> | ,,         | ...      | India & Malaya | 954 |
| ,, <i>grandis, Jack.,</i>                 | Climber    | ...      | Malaya         | 952 |
| * ,, <i>semidecandrus, Jack.,</i>         | Bush (Sc)  | Ornament | India & Malaya | 16  |

**Cnestis, Juss.**

|                                                                  |         |    |        |     |
|------------------------------------------------------------------|---------|----|--------|-----|
| * <i>Cnestis ramiflora, Griff.,</i><br><i>Akar Gasing-Gasing</i> | Climber | ,, | Malaya | 953 |
|------------------------------------------------------------------|---------|----|--------|-----|

**Ellipanthus, Hook. f.**

|                                          |          |     |           |     |
|------------------------------------------|----------|-----|-----------|-----|
| <i>Ellipanthus Griffithii, Hook. f.,</i> | Tree (S) | ... | Singapore | 425 |
|------------------------------------------|----------|-----|-----------|-----|

**XLI. LEGUMINOSAE.****Crotalaria, L.**

|                                    |           |     |              |
|------------------------------------|-----------|-----|--------------|
| <i>Crotalaria pumila, Raf in.,</i> | Shrub (S) | ... | Nth. America |
| * ,, <i>striata, Dec.,</i>         | ,,        | ... | ,,           |

**Indigofera, L.**

|                                                |    |     |                |
|------------------------------------------------|----|-----|----------------|
| * <i>Indigofera anil, L.,</i><br><i>Indigo</i> | ,, | Dye | India & Africa |
|------------------------------------------------|----|-----|----------------|

**Tephrosia, Pers.**

|                                        |           |          |         |
|----------------------------------------|-----------|----------|---------|
| * <i>Tephrosia purpurea, Hook. f.,</i> | Perennial | Drug (N) | T. Asia |
|----------------------------------------|-----------|----------|---------|

**Millettia, W. & A.**

|                                       |             |          |                |     |
|---------------------------------------|-------------|----------|----------------|-----|
| * <i>Millettia albiflora, Prain.,</i> | Tree        | Ornament | Pahang         | 162 |
| * ,, <i>atropurpurea, Benth.,</i>     | ,,          | ,,       | Burma & Malaya | 143 |
| ,, <i>eriantha, Benth.,</i>           | Liane       | ...      | Malacca        | 946 |
| ,, <i>Maingayi, Baker.,</i>           | Climber (L) | ...      | Singapore      | 444 |
| ,, <i>sericea, Wight.,</i>            | Liane       | ...      | Malaya         | 951 |



**Wistaria, Nutt.**

|                             |         |          |               |
|-----------------------------|---------|----------|---------------|
| *Wistaria chinensis, Nutt., | Climber | Ornament | China & Japan |
| * „ multijuga,              | „       | „        | „             |

**Gliricidia, H. B. K.**

|                                 |          |   |           |     |
|---------------------------------|----------|---|-----------|-----|
| *Gliricidia maculata, H. B. K., | Tree (S) | „ | Guatemala | 178 |
|---------------------------------|----------|---|-----------|-----|

**Arachis, L.**

|                        |        |              |            |
|------------------------|--------|--------------|------------|
| *Arachis hypogaea, L., | Annual | Edible fruit | Culinary & |
| Ground Nut             |        | Saponaceous  | Tropics    |

**Desmodium, Desv.**

|                                        |           |     |         |      |
|----------------------------------------|-----------|-----|---------|------|
| Desmodium heterophyllum, <i>D.C.</i> , | Shrub     | ... | T. Asia |      |
| „ polycarpum, <i>D.C.</i> ,            | „         | ... | „       |      |
| „ triflorum, <i>D.C.</i> ,             | Herb (P ) | ... | „       |      |
| „ umbellatum, <i>D.C.</i> ,            | Shrub (L) | ... | „       | 1012 |

**Uraria, Desv.**

|                        |       |          |         |
|------------------------|-------|----------|---------|
| Uraria crinita, Desv., | Shrub | Ornament | T. Asia |
| Malay Lupine           |       |          |         |

**Abrus, L.**

|                         |         |   |         |
|-------------------------|---------|---|---------|
| *Abrus precatorius, L., | Climber | „ | Tropics |
| Crab's Eye              |         |   |         |

**Centrosema, D.C.**

|                                |               |   |            |
|--------------------------------|---------------|---|------------|
| *Centrosema, plumieri, Benth., | Butterfly Pea | „ | S. America |
|--------------------------------|---------------|---|------------|

**Clitoria, L.**

|                                |           |          |                     |
|--------------------------------|-----------|----------|---------------------|
| *Clitoria cajanifolia, Benth., | Fl. Shrub | Ornament | Malaya & T. America |
| * „ ternatea, L.,              | Climber   | „        | E. Indies           |

**Glycine, L.**

|                         |        |               |       |
|-------------------------|--------|---------------|-------|
| *Glycine soja, S. & Z., | Annual | Edible fruit, |       |
| Soy Bean                |        | Oil etc.      | China |

**Hardenbergia, Benth.,**

|                           |         |          |           |
|---------------------------|---------|----------|-----------|
| Hardenbergia Comptoniana, |         |          |           |
| Benth.,                   | Climber | Ornament | Australia |

**Erythrina, L.**

|                              |          |            |                     |      |
|------------------------------|----------|------------|---------------------|------|
| Erythrina aurantiaca, Ridl., | Tree (M) | ...        | Fernando de Noronha | 382  |
| „ corallodendron, L.,        | „        | Ornamental |                     |      |
| Coral-Bean Tree              |          | seeds      | W. Indies           | 35   |
| * „ indica, Lam.,            | „        | Ornament   | T. Asia             | 1139 |
| „ lithosperma, Blume.,       | „        | „          | Burma & Malaya      |      |
| Dadap                        |          |            |                     |      |
| „ stricta, Roxb.,            | „        | „          | E. Indies           | 964  |

**Mucuna, Adans.**

|                         |         |                |             |
|-------------------------|---------|----------------|-------------|
| *Mucuna pruriens, D.C., | Climber | Medicinal Uses | Indo-Malaya |
| Cowhage                 |         |                |             |

**Spatholobus**, Hassk.

|                             |         |            |           |       |  |
|-----------------------------|---------|------------|-----------|-------|--|
| Spatholobus ferrugineus,    |         |            |           |       |  |
| <i>Benth.</i> ,             | Liane   | Water Vine | Singapore | 360   |  |
| ,, Maingayi, <i>King</i> ,  | Climber | ...        | ,,        | G. J. |  |
| ,, Ridleyi, <i>Prain.</i> , | ... (L) | ...        | ,,        | 363   |  |

**Dioclea**, H. B. K.

|                                     |                      |                         |  |  |  |
|-------------------------------------|----------------------|-------------------------|--|--|--|
| *Dioclea lasiocarpa, <i>Mart.</i> , | Fl. Climber Ornament | S. America & Madagascar |  |  |  |
|-------------------------------------|----------------------|-------------------------|--|--|--|

**Canavalia**, Adans.

|                                    |         |          |         |  |  |
|------------------------------------|---------|----------|---------|--|--|
| *Canavalia gladiata, <i>D.C.</i> , | Climber | Culinary | Tropics |  |  |
| <i>Sword Bean</i>                  |         |          |         |  |  |
| ,, obtusifolia, <i>D.C.</i> ,      | ,,      | Ornament | ,,      |  |  |

**Phaseolus**, L.

|                                  |    |          |    |  |  |
|----------------------------------|----|----------|----|--|--|
| Phaseolus caracalla, <i>L.</i> , | ,, | Culinary | ,, |  |  |
| ,, Mungo, <i>L.</i> ,            | ,, | ...      | ,, |  |  |

**Vigna**, Savi.

|                               |    |          |        |  |  |
|-------------------------------|----|----------|--------|--|--|
| Vigna catjang, <i>Endl.</i> , | ,, | Culinary | Malaya |  |  |
| <i>Chowlee</i>                |    |          |        |  |  |

**Pachyrhizus**, Rich.

|                                       |    |    |             |  |  |
|---------------------------------------|----|----|-------------|--|--|
| Pachyrhizus angulatus, <i>Rich.</i> , | ,, | ,, | Tropics     |  |  |
| ,, tuberosus, <i>Rich.</i> ,          | ,, | ,, | West Indies |  |  |
| <i>Yam Bean</i>                       |    |    |             |  |  |

**Psophocarpus**, Neck.

|                              |    |    |        |  |  |
|------------------------------|----|----|--------|--|--|
| Psophocarpus tetragonolobus, |    |    |        |  |  |
| <i>D. C.</i> ,               | ,, | ,, | Malaya |  |  |
| <i>Goa Bean, Manila Bean</i> |    |    |        |  |  |

**Dolichos**, L.

|                                |    |              |              |  |  |
|--------------------------------|----|--------------|--------------|--|--|
| Dolichos biflorus, <i>L.</i> , | ,, | ...          | Tropics      |  |  |
| * ,, Lablab, <i>L.</i> ,       | ,, | Edible beans | ,,           |  |  |
| ,, tonkinensis, <i>Hort.</i> , | ,, | ...          | Cochin-China |  |  |

**Flemingia**, Roxb.

|                                    |       |     |         |     |  |
|------------------------------------|-------|-----|---------|-----|--|
| Flemingia congesta, <i>Roxb.</i> , | Shrub | ... | T. Asia | 959 |  |
|------------------------------------|-------|-----|---------|-----|--|

**Dalbergia**, L.

|                                      |      |                   |           |  |  |
|--------------------------------------|------|-------------------|-----------|--|--|
| *Dalbergia latifolia, <i>Roxb.</i> , | Tree | Ornament & Timber | India     |  |  |
| <i>Indian Rosewood</i>               |      |                   |           |  |  |
| ,, stercoracea, <i>Maing.</i> ,      | ...  | ...               | Singapore |  |  |

**Pterocarpus**, L.

|                                       |          |                    |               |     |  |
|---------------------------------------|----------|--------------------|---------------|-----|--|
| *Pterocarpus indicus, <i>Willd.</i> , | Tree (L) | Timber             | India & China |     |  |
| <i>Angsana</i>                        |          |                    |               | 142 |  |
| * ,, marsupium, <i>Roxb.</i> ,        | ,,       | Timber & Gum resin | India         | 165 |  |
| <i>Kino</i>                           |          |                    |               |     |  |
| ,, santalinus, <i>L.</i> ,            | ,,       | ...                | E. Indies     | 914 |  |

**Kunstleria**, Prain.

|            |                |             |     |           |     |
|------------|----------------|-------------|-----|-----------|-----|
| Kunstleria | Ridleyi, King, | Climber (L) | ... | Singapore | 331 |
|------------|----------------|-------------|-----|-----------|-----|

**Lonchocarpus**, H. B. K.

|               |                       |   |     |            |     |
|---------------|-----------------------|---|-----|------------|-----|
| *Lonchocarpus | cyanescens,           |   |     |            |     |
|               | Benth., Yorubo Indigo | „ | ... | T. Africa  | 172 |
| „             | sericeus, H. B. K.,   | „ | ... | T. America |     |

**Derris**, Lour.

|        |                      |             |      |                   |       |
|--------|----------------------|-------------|------|-------------------|-------|
| Derris | amoena, Benth.,      | Climber     | ...  | Malaya            | G. J. |
| * „    | elliptica, Benth.,   | Shrub (Sc)  | Drug | Burma & Malaya    |       |
|        | Tuba Root            |             |      |                   | 1179  |
| „      | sinuata, Thw.,       | Climber (L) | ...  | „                 | 921   |
| „      | thyrsiflora, Benth., | Shrub (Sc)  | ...  | „                 | 586   |
| „      | uliginosa, Benth.,   | „           | ...  | Old World Tropics |       |
|        | Akar Ketuil          |             |      |                   |       |

**Piscidia**, L.

|          |                  |      |        |            |      |
|----------|------------------|------|--------|------------|------|
| Piscidia | erythrina, L.,   | Tree | Poison | T. America | 1005 |
|          | Fish Poison Tree |      |        |            |      |

**Andira**, Lam.

|        |                   |   |          |         |     |
|--------|-------------------|---|----------|---------|-----|
| Andira | inermis, H. B. K. | „ | Ornament | Brazil  | 177 |
| „      | surinamensis,     | „ | „        | Surinam | 908 |

**Dipteryx**, Schreb.

|           |                  |       |           |        |     |
|-----------|------------------|-------|-----------|--------|-----|
| *Dipteryx | odorata, Willd., | „ (L) | Perfumery | Guiana | 903 |
|           | Tonquin Bean     |       |           |        |     |

**Inocarpus**, Forst.

|            |                   |       |             |               |     |
|------------|-------------------|-------|-------------|---------------|-----|
| *Inocarpus | edulis, Forst.,   | „ (M) | Edible seed | Pacific Isls. | 609 |
|            | Otaheite Chestnut |       |             |               |     |

**Baphia**, Afzel.

|         |                    |       |        |           |     |
|---------|--------------------|-------|--------|-----------|-----|
| *Baphia | nitida, Lodd.,     | „ (L) | Timber | T. Africa | 965 |
|         | Cam-wood           |       |        |           |     |
| „       | racemosa, Hochst., | „     | ...    | „         |     |

**Calpurnia**, E. Mey.

|           |                     |       |          |           |     |
|-----------|---------------------|-------|----------|-----------|-----|
| Calpurnia | aurea, Baker.,      | Shrub | Ornament | T. Africa | 246 |
| „         | lasiogyne, E. Mey., | „     | „        | S. „      |     |

**Castanospermum**, A. Cunn.

|                 |                      |          |          |           |     |
|-----------------|----------------------|----------|----------|-----------|-----|
| *Castanospermum | australe,            |          |          |           |     |
|                 | A. Cunn.,            | Tree (M) | Ornament | Australia | 934 |
|                 | Moreton Bay Chestnut |          |          |           |     |

**Ormosia**, Jacks.

|         |                     |       |            |           |     |
|---------|---------------------|-------|------------|-----------|-----|
| Ormosia | falcata,            | „     | ...        | Trinidad  | 922 |
| „       | dasycarpa, Jacks.,  | „     | Ornamental |           |     |
|         | Necklace Tree       |       | seeds      | W. Indies | 957 |
| „       | macrodisca, Baker., | „ (L) | Timber     | Singapore | 567 |

**Camoensia**, Welw.

|            |                |             |          |           |     |
|------------|----------------|-------------|----------|-----------|-----|
| *Camoensia | maxima, Welw., | Fl. Climber | Ornament | T. Africa | 397 |
|------------|----------------|-------------|----------|-----------|-----|

**Myrospermum**, Jacq.

*Myrospermum frutescens*, Jacq., ... S. America 932

**Myroxylon**, L.

*Myroxylon peruiferum*, L., Tree ... T. America 504

**Swartzia**, Schreb.

*Swartzia pinnata*, Willd., ,, ... Guiana 1003

**Peltophorum**, Walp.

\**Peltophorum ferrugineum*, Fl. Tree Ornament Australia 153  
*Benth., Batai*

**Mezoneurum**, Desf.

\**Mezoneurum sumatranum*, Thorny  
W. & A., Climber Ornament Malaya

**Caesalpinia**, L.

*Caesalpinia bonduc*, Roxb., Creeper (L) ... Tropics  
,, *bonducella*, Flem., ,, Drug ,, 935  
*Banduc*

\* ,, *coriaria*, Willd., Tree (S) Tan S. America 164  
*Divi-divi*

\* ,, *ferrea*, Mart., ,, (M) Timber Brazil 176  
*Brazilian Iron wood*

,, *florida*, ... ..

\* ,, *pulcherrima*, Sw., Fl. Shrub Ornament W. Indies

\* ,, *var. aurea*, Hort., ,, Tropics 361

\* ,, *sappan*, L., Tree (S) Dye & India & Malaya  
*Sappan Wood* timber 962

**Haematoxylon**, L.

\**Haematoxylon campechianum*, L.,  
*Logwood* ,, Timber T. America 937

**Gleditschia**, L.

*Gleditschia macracantha*, Desf., ,, (S) Ornament China

,, *japonica*, Miq., ,, ,, Japan 956

,, *sinensis*, Lam., ,, ,, China 928

**Colvillea**, Boj.

*Colvillea racemosa*, Boj., Shrub ,, Madagascar 379

**Poinciana**, L.

\**Poinciana regia*, Boj., Fl. Tree Ornament ,, 221  
*Flame of the forest*

**Cassia**, L.

\**Cassia alata*, L., Fl. Shrub Medicinal Tropics 618

,, *auriculata*, L., ,, Tannin India

,, *braziliensis*, Fl. Tree Ornament E. Indies

,, *grandis*, L., ,, Panama 1011

|        |                                  |          |          |                |     |
|--------|----------------------------------|----------|----------|----------------|-----|
| Cassia | <i>hirsuta</i> , L.,             | Shrub    | ...      | T. America     |     |
|        | <i>javanica</i> , L.,            | Fl. Tree | Ornament | Malaya         | 38  |
| *      | <i>fistula</i> , L.,             | "        | Ornament |                |     |
|        | <i>Purging Cassia</i>            |          | & Drug   | India etc.     | 70  |
|        | <i>multijuga</i> , Rich.,        | "        | Ornament | Guiana         | 232 |
|        | <i>nodosa</i> , Buch-Ham.,       | "        | "        | T. Asia        | 967 |
|        | <i>obtusifolia</i> -C. Tora, L., | Shrub    | "        | "              |     |
| *      | <i>siamea</i> , Lam.,            | Fl. Tree | Timber   | India & Malaya | 11  |

**Dialium**, L.

|          |                               |          |                           |           |       |
|----------|-------------------------------|----------|---------------------------|-----------|-------|
| *Dialium | <i>indum</i> , L.,            | Tree (L) | Timber                    | Malaya    | 958   |
| *        | <i>laurinum</i> , Bak.,       |          |                           |           |       |
|          | <i>Kranji</i>                 | "        | " & Edi-<br>ble fruit (N) | "         | 950   |
|          | <i>Maingayi</i> , Bak.,       | "        | ...                       | "         |       |
|          | <i>platysepalum</i> , Baker., | "        | ...                       | Malacca   | 456   |
|          | <i>Wallichii</i> , Prain.,    | "        | ...                       | Singapore | G. J. |

**Koompassia**, *Maing.*

|             |                                |          |        |        |     |
|-------------|--------------------------------|----------|--------|--------|-----|
| *Koompassia | <i>malaccensis</i> ,           | Tree (T) | Timber | Malaya | 350 |
|             | <i>Maing.</i> , <i>Kumpass</i> |          |        |        |     |

**Bauhinia**, L.

|          |                              |              |          |                      |      |
|----------|------------------------------|--------------|----------|----------------------|------|
| Bauhinia | <i>acuminata</i> , L.,       | Shrub        | Ornament | China & Malaya       |      |
|          | <i>bidentata</i> , Roxb.,    | Fl. Climber  | "        | Malaya               |      |
| *        | <i>Hookeri</i> , Muell.,     | "            | "        | Australia            | 614  |
|          | <i>Krugii</i> , Urban.,      | Fl. Tree (S) | "        | Porto Rica           | 1009 |
|          | <i>megalandra</i> , Griseb., | ...          | "        | W. Indies            | 936  |
| *        | <i>mollissima</i> ,          | Climber      | "        | Siam                 |      |
|          | <i>monandra</i> , Kurz.,     | ...          | "        | Burma                | 1007 |
| *        | <i>purpurea</i> , L.,        | Tree (M)     | "        | India & China        | 1006 |
|          | <i>Richardiana</i> , D.C.,   | ...          | "        | Guiana               | 1010 |
| *        | <i>semibifida</i> , Roxb.,   | Fl. Climber  | "        | Singapore            |      |
|          | <i>Thompsoni</i> ,           | Fl. Tree (S) | "        |                      |      |
|          | <i>tomentosa</i> , L.,       | Tree (S)     | "        | Tropics<br>Old World | 1008 |
|          | <i>VahlII</i> , W. & A.,     | Climber      | "        | India                | 939  |
| *        | <i>variegata</i> , L.,       | Tree (S)     | "        | India & China        | 938  |
| *        | <i>integrifolia</i> , Roxb., | Climber      | "        | Malaya               | 174  |

**Sindora**, Miq.

|         |                            |          |     |           |     |
|---------|----------------------------|----------|-----|-----------|-----|
| Sindora | <i>sumatrana</i> , Miq.,   | Tree     | ... | Sumatra   | 915 |
|         | <i>Wallichii</i> , Benth., |          |     |           |     |
|         | <i>Saputi</i>              | Tree (T) | ... | Singapore | 584 |

**Brownea**, Jacq.

|          |                            |              |          |           |     |
|----------|----------------------------|--------------|----------|-----------|-----|
| *Brownea | <i>ariza</i> , Benth.,     | Fl. Tree (S) | Ornament | Colombia  | 42  |
| *        | <i>coccinea</i> , Jacq.,   | "            | "        | Venezuela | 46  |
| *        | <i>Crawfordii</i> , Garden | "            | "        | Hort.     | 151 |
|          | <i>Origin</i>              |              |          |           |     |
| *        | <i>grandiceps</i> , Jacq., | "            | "        | Venezuela | 122 |

**Amherstia**, Wall.

\**Amherstia nobilis*, Wall., Fl. Tree Ornament Burma 25

**Afzelia**, Sm.

\**Afzelia bijuga*, A. Grey, Tree (M) ,, etc. Pacific Islands 61  
 ,, *quanzensis*, Welw., ,, ... T. Africa 1004  
 \* ,, *palambanica*, Baker.,  
*Mirabow* ,, Timber Malaya etc.  
 ,, *retusa*, Kurz., ,, (S) ... Malaya

**Tamarindus**, L.

\**Tamarindus indica*, L., ,, (L) Edible fruit T. Asia &  
*Tamarind* & Timber Africa 210

**Hymenaea**, L.

\**Hymenaea courbaril*, L., ,, (T) Timber S. America 85  
*Locust Tree*

**Trachylobium**, Hayne.

\**Trachylobium verrucosum*,  
*Oliv.*, Gum Copal ,, (L) Gum Copal T. Africa 8

**Saraca**, L.

*Saraca bijuga*, King, Fl. Tree Ornament Perak 121  
 ,, *cauliflora*, Baker, ,, ,, Malacca 940  
 ,, *declinata*, Miq., ,, ,, Sumatra 43  
 ,, *indica*, L., ,, ,, India and  
 Malaya 1016  
 \* ,, *taipingensis*, King, ,, ,, Perak 124

**Detarium**, Juss.

*Detarium senegaleuse*, Gmel., Tree ... T. Africa 166

**Copaifera**, L.

*Copaifera gorskiana*, Benth., ,, ... ,, 944  
*Inhambane Copal*

**Cynometra**, L.

\**Cynometra cauliflora*, L., Tree (L) Edible  
*Num-Num* fruits Malaya 945  
 ,, *inaequifolia* Gray, ,, (T) ... ..  
 \* ,, *ramiflora*, L., ,, (S) ... T. Asia 947  
 ,, *var.*  
 ,, *mimosoides*, Wall., ... .. Malaya

**Erythrophleum**, Afz.

*Erythrophleum guineense*, Don, ,, ... T. Africa 923

**Lysidice**, Hance.

*Lysidice rhodostegia*, Hance, ... .. China 906

**Pentaclethra**, Benth.,

*Pentaclethra filamentosa*, Benth., .. ... W. Indies 180  
 ,, *macrophylla*, Benth., Tree Ornament T. Africa 181

**Parkia, R. Br.**

|                                                    |          |          |         |     |
|----------------------------------------------------|----------|----------|---------|-----|
| * <i>Parkia Roxburghii Don,</i><br><i>Kedawong</i> | Tree (T) | Ornament | T. Asia | 147 |
| „ <i>speciosa, Haask,</i>                          | „        | „        | Malaya  | 167 |

**Entada, Adans.**

|                                  |         |     |            |     |
|----------------------------------|---------|-----|------------|-----|
| <i>Entada polystachya, D.C.,</i> | Climber | ... | T. America | 187 |
| „ <i>scandens, Benth.,</i>       | „       | ... | Tropics    |     |
| „ <i>spiralis, Ridl.,</i>        | Liane   | ... | Singapore  |     |

**Adenanthera, L.**

|                                     |          |        |                      |     |
|-------------------------------------|----------|--------|----------------------|-----|
| * <i>Adenanthera bicolor, Moon,</i> | Tree (M) | Timber | Ceylon and<br>Malaya |     |
| „ <i>pavonina, L., Saga</i>         | „        | „      | Malaya               | 228 |

**Neptunia, Lour.**

|                                  |         |     |         |  |
|----------------------------------|---------|-----|---------|--|
| <i>Neptunia oleracea, Lour.,</i> | Aquatic | ... | Tropics |  |
|----------------------------------|---------|-----|---------|--|

**Mimosa, L.**

|                                                   |           |           |        |     |
|---------------------------------------------------|-----------|-----------|--------|-----|
| * <i>Mimosa pudica, L., Sensi-<br/>tive Plant</i> | Shrub (S) | Ornament? | Brazil |     |
| * „ <i>sepiaria, Benth.,</i>                      | Shrub (L) | „         | „      | 927 |

**Leucaena, Benth.**

|                                                       |          |            |         |      |
|-------------------------------------------------------|----------|------------|---------|------|
| * <i>Leucaena glauca, Benth.,</i><br><i>Lead Tree</i> | Tree (S) | Timber etc | Tropics | 1018 |
|-------------------------------------------------------|----------|------------|---------|------|

**Xylia, Benth.**

|                                     |          |     |                     |     |
|-------------------------------------|----------|-----|---------------------|-----|
| <i>Xylia dolabriformis, Benth.,</i> | Tree (T) | ... | India and<br>Malaya | 925 |
|-------------------------------------|----------|-----|---------------------|-----|

**Acacia, Willd.**

|                                                 |          |           |                          |      |
|-------------------------------------------------|----------|-----------|--------------------------|------|
| <i>Acacia auriculaeformis, Cunn.,</i>           | ...      | ...       | Australia                | 110  |
| „ <i>concinna, D.C.,</i>                        | ...      | ...       | T. Asia                  | 1013 |
| „ <i>elata, Cunn.,</i>                          | ...      | ...       | Australia                |      |
| * „ <i>farnesiana, Willd.,</i><br><i>Cassie</i> | Shrub    | Drug etc. | Tropics                  | 224  |
| „ <i>Kraussiana, Meissn.,</i>                   | „        | Ornament  | S. Africa                | 96   |
| * „ <i>leucophloea, Willd.,</i>                 | Tree (L) | Timber    | T. Asia                  | 102  |
| „ <i>pseudo-intsia, Miq.,</i>                   | Climber  | ...       | Malaya                   | 929  |
| „ <i>Reichii,</i>                               | ...      | ...       | Japan                    |      |
| „ <i>spacidigera, C. &amp; S.,</i>              | Tree     | Ornament  | Mexico and<br>C. America | 97   |

**Calliandra, Benth.**

|                                         |           |          |            |     |
|-----------------------------------------|-----------|----------|------------|-----|
| * <i>Calliandra caracasana, Benth.,</i> | Fl. Shrub | Ornament | T. America | 966 |
| * „ <i>haematocephala, Haask.,</i>      | „         | „        | Hab.-?     | 52  |

**Albizzia, Dur.**

|                                                            |                  |        |                      |     |
|------------------------------------------------------------|------------------|--------|----------------------|-----|
| * <i>Albizzia lebbek, Benth.,</i><br><i>The Siris Tree</i> | Dec. Tree<br>(T) | „      | Tropics Old<br>World | 173 |
| * „ <i>moluccana, Miq.,</i>                                | Tree (T)         | „      | Moluccas             | 37  |
| * „ <i>odoratissima, Benth.,</i>                           | „                | Timber | E. Indies            | 599 |
| * „ <i>stipulata, Boiv.,</i>                               | „                | „      | „                    | 905 |

**Pithecolobium**, Mart.

|                                 |          |          |             |      |
|---------------------------------|----------|----------|-------------|------|
| Pithecolobium acle,             | ...      | ...      | Philippines | 1002 |
| „ bigeminum, <i>Mart.</i> ,     | ...      | ...      | Malaya      | 608  |
| „ bubalinum, <i>Benth.</i> ,    | Tree (M) | ...      | Malaya      | 910  |
| „ contortum, <i>Mart.</i> ,     | „ (M)    | ...      | „           |      |
| „ clypearia, <i>Benth.</i> ,    | „ (M)    | ...      | T. Asia     |      |
| „ dulce, <i>Benth.</i> ,        |          |          |             |      |
| <i>Madras Thorn</i> ,           | „ (M)    | ...      | T America   | 169  |
| „ ellipticum, <i>Bl.</i> ,      | „ (M)    | ...      | Malaya      |      |
| „ fasciculatum, <i>Benth.</i> , | ...      | ...      | „           | 170  |
| „ lobatum, <i>Benth.</i> ,      | „ (L)    | ...      | „           | 391  |
| * „ saman, <i>Benth.</i> ,      |          |          |             |      |
| <i>Rain Tree</i>                | ...      | Ornament | T. America  | 1    |

**Inga**, Willd.

|                                         |       |   |            |     |
|-----------------------------------------|-------|---|------------|-----|
| * <i>Inga laurina</i> , <i>Willd.</i> , | „ (S) | „ | S. America | 907 |
|-----------------------------------------|-------|---|------------|-----|

**XLII. ROSACEAE.****Chrysobalanus**, L.

|                                            |          |              |                      |     |
|--------------------------------------------|----------|--------------|----------------------|-----|
| * <i>Chrysobalanus icaco</i> , <i>L.</i> , |          |              |                      |     |
| <i>Coco Plum</i>                           | Tree (B) | Edible fruit | Africa &<br>T. Amer. | 897 |

**Licania**, Aubl.

|                                            |     |     |             |     |
|--------------------------------------------|-----|-----|-------------|-----|
| <i>Licania hypoleuca</i> , <i>Benth.</i> , | ... | ... | New Grenada | 900 |
|--------------------------------------------|-----|-----|-------------|-----|

**Parinarium**, Juss.

|                                               |      |     |              |     |
|-----------------------------------------------|------|-----|--------------|-----|
| <i>Parinarium laurium</i> , <i>A. Gray.</i> , | Tree | ... | Fiji Islands | 899 |
| „ polyneurum, <i>Mig.</i> ,                   | „    | ... | Sumatra      | 335 |

†**Prunus**, L.

|                                           |     |     |           |     |
|-------------------------------------------|-----|-----|-----------|-----|
| <i>Prunus occidentalis</i> , <i>Sw.</i> , | ... | ... | W. Indies | 898 |
|-------------------------------------------|-----|-----|-----------|-----|

**Pygeum**, Gaertn.

|                                          |       |     |                |  |
|------------------------------------------|-------|-----|----------------|--|
| <i>Pygeum persimile</i> , <i>Kurz.</i> , | „ (M) | ... | Burma & Malaya |  |
| „ polystachyum,                          |       |     |                |  |
| <i>Hook. f.</i> ,                        | „     | ... | Malacca        |  |

**Spiraea**, L.

|                                             |       |     |        |  |
|---------------------------------------------|-------|-----|--------|--|
| <i>Spiraea cantonensis</i> , <i>Lour.</i> , | Shrub | ... | China. |  |
|---------------------------------------------|-------|-----|--------|--|

**Crataegus**, Tourn.

|                                                |          |          |       |  |
|------------------------------------------------|----------|----------|-------|--|
| <i>Crataegus cuneata</i> , <i>S &amp; Z.</i> , | Tree (S) | Ornament | Japan |  |
|------------------------------------------------|----------|----------|-------|--|

**Rubus**, L.

|                                       |          |   |        |  |
|---------------------------------------|----------|---|--------|--|
| <i>Rubus moluccanus</i> , <i>L.</i> , | Climber. | „ | Malaya |  |
| „ rosaefolius, <i>Sm.</i> ,           | „        | „ | ...    |  |

**Fragaria**, L.

|                                         |       |   |         |  |
|-----------------------------------------|-------|---|---------|--|
| <i>Fragaria indica</i> , <i>Andr.</i> , | Herb. | „ | Tropics |  |
|-----------------------------------------|-------|---|---------|--|



**Rosa, L.**

|                             |             |         |     |                   |
|-----------------------------|-------------|---------|-----|-------------------|
| <i>Rosa centifolia, L.,</i> | <i>Rose</i> | Climber | ... | Caucasus          |
| „ <i>indica, L.,</i>        |             | „       | ... | China & E. Indies |
| „ <i>multiflora, L.,</i>    |             | „       | ... | China & Japan     |

**XLIII. SAXIFRAGEAE.****Saxifraga, L.**

|                                    |     |          |               |  |
|------------------------------------|-----|----------|---------------|--|
| * <i>Saxifraga sarmentosa</i> var. |     |          |               |  |
| <i>variegata, Hort.,</i>           | ... | Ornament | China & Japan |  |

**Hydrangea, L.**

|                                     |     |   |       |  |
|-------------------------------------|-----|---|-------|--|
| * <i>Hydrangea hortensia, D.C.,</i> | ... | „ | Japan |  |
| * „ „ <i>var. variegata,</i>        | ... | „ | „     |  |

**Brexia, Thou.**

|                                 |          |     |            |     |
|---------------------------------|----------|-----|------------|-----|
| <i>Brexia madagascariensis,</i> |          |     |            |     |
| <i>Thou.,</i>                   | Tree (M) | ... | Madagascar | 613 |

**Davidsonia, Muell.**

|                                     |   |     |           |     |
|-------------------------------------|---|-----|-----------|-----|
| <i>Davidsonia pruriens, Muell.,</i> |   |     |           |     |
| <i>Queensland Plum.</i>             | „ | ... | Australia | 896 |

**XLIV. CRASSULACEAE.****Bryophyllum, Salisb.**

|                               |     |     |        |  |
|-------------------------------|-----|-----|--------|--|
| <i>Bryophyllum calycinum,</i> |     |     |        |  |
| <i>Salisb.,</i>               | ... | ... | Mexico |  |

**Kalanchoe, Adans.**

|                                       |     |          |           |  |
|---------------------------------------|-----|----------|-----------|--|
| <i>Kalanchoe integerrima, Lange.,</i> | ... | Ornament | S. Africa |  |
| * „ <i>Kirkii, Hort.,</i>             | ... | „        |           |  |
| „ <i>Welwitschii, Britt.,</i>         | ... | „        | T. Africa |  |

**Cotyledon, L.**

|                                        |     |   |        |  |
|----------------------------------------|-----|---|--------|--|
| * <i>Cotyledon navicularis, Smet.,</i> | ... | „ | Hab.—? |  |
| * „ <i>Scheideckeri,</i>               |     |   |        |  |
| <i>Garden Hybrid.,</i>                 | ... | „ |        |  |

**XLV. RHIZOPHOREAE.****Pellacalyx, Korth.**

|                                      |       |     |        |  |
|--------------------------------------|-------|-----|--------|--|
| <i>Pellacalyx axillaris, Korth.,</i> | Tree  | ... | Malaya |  |
| „ <i>saccardianus, Scort.,</i>       | „ (S) | ... | „      |  |

**Gynotroches, Bl.**

|                                    |   |     |   |     |
|------------------------------------|---|-----|---|-----|
| <i>Gynotroches axillaris, Bl.,</i> | „ | ... | „ | 416 |
| <i>Mata Keli</i>                   |   |     |   |     |

**Anisophyllea, R.Br.**

|                                         |   |          |           |     |
|-----------------------------------------|---|----------|-----------|-----|
| * <i>Anisophyllea disticha, Baill.,</i> | „ | Ornament | Singapore | 243 |
|-----------------------------------------|---|----------|-----------|-----|

**XLVI COMBRETACEAE.**

**Terminalia, L.**

|                                |          |        |           |     |
|--------------------------------|----------|--------|-----------|-----|
| *Terminalia catappa, L.,       | Tree (T) | Timber | T. Asia   | 507 |
| <i>Ketapang, Bengal Almond</i> |          |        |           |     |
| „ foetidissima, Griff.,        | „ (T)    | ...    | Malaya    | 893 |
| „ phellocarpa, King.,          | „ (M)    | ...    | „         |     |
| <i>Mampelam Babi</i>           |          |        |           |     |
| „ subspathulata, King,         | „ (T)    | ...    | Singapore | 357 |

**Combretum, L.**

|                            |         |          |           |     |
|----------------------------|---------|----------|-----------|-----|
| Combretum coccineum, D.C., | Climber | Ornament | Africa    |     |
| „ erythrophyllum, Sond.,   | „       | „        | „         |     |
| „ grandiflorum, Don.,      | „       | „        | T. Africa | 894 |

**Quisqualis, L.**

|                         |                |   |         |     |
|-------------------------|----------------|---|---------|-----|
| *Quisqualis indica, L., | Fl. shrub (sc) | „ | T. Asia | 579 |
| <i>Drunken Sailor</i>   |                |   |         |     |

**XLVII MYRTACEAE.**

**Verticordia, D.C.**

|                                  |     |     |           |  |
|----------------------------------|-----|-----|-----------|--|
| Verticordia Cunninghami, Schau., | ... | ... | Australia |  |
|----------------------------------|-----|-----|-----------|--|

**Callistemon, R. Br.**

|                                |            |          |   |     |
|--------------------------------|------------|----------|---|-----|
| *Callistemon lanceolatus, Sw., | Fl. Shrub. | Ornament | „ |     |
| * „ linearis, D.C.,            | „          | „        | „ | 112 |

**Melaleuca, L.**

|                              |          |     |        |     |
|------------------------------|----------|-----|--------|-----|
| *Melaleuca leucadendron, L., | Tree (L) | Oil | Malaya | 192 |
| <i>Cajeputi</i>              |          |     |        |     |

**Eucalyptus, L'Hérit.**

|                         |          |                   |           |     |
|-------------------------|----------|-------------------|-----------|-----|
| *Eucalyptus citriodora, |          |                   |           |     |
| <i>Hook. f.,</i>        |          |                   |           |     |
| „ crebra, Muell.,       | „        | Ornament          | Australia | 103 |
| * „ globulus, Lab.,     | „        | Timber            | „         | 109 |
| <i>Blue Gum</i>         |          |                   |           |     |
| „ gomphocephala, D.C.,  | ...      | Timber & Medicine | „         |     |
| * „ intermedia ?        | Fl. Tree | ...               | „         | 104 |
| * „ robusta, Sm.,       | Tree     | Timber            | Australia | 207 |
| „                       |          | „                 | „         | 113 |

**Tristania, R. Br.**

|                               |   |     |        |  |
|-------------------------------|---|-----|--------|--|
| Tristania Merguensis, Griff., | „ | ... | Malaya |  |
|-------------------------------|---|-----|--------|--|

**Psidium, L.**

|                      |                   |              |            |     |
|----------------------|-------------------|--------------|------------|-----|
| *Psidium acre, Ten., | „ (S)             | Edible fruit | Hab.—?     | 874 |
| * „ guajava, L.,     | Shrub or Tree (S) | „            | T. America | 865 |

**Rhodomirtus, Reichb.**

|                         |   |        |  |     |
|-------------------------|---|--------|--|-----|
| *Rhodomirtus tomentosa, |   |        |  |     |
| <i>Wight, Kamunting</i> |   |        |  |     |
| Fl. Shurb               | „ | Malaya |  | 273 |

**Rhodamnia, Jack.**

|                                     |          |          |        |    |
|-------------------------------------|----------|----------|--------|----|
| * <i>Rhodamnia trinervia</i> , Bl., | Fl. Tree | Ornament | Malaya | 74 |
|-------------------------------------|----------|----------|--------|----|

**Descaspermum, Forst.**

|                                   |          |     |   |  |
|-----------------------------------|----------|-----|---|--|
| <i>Descaspermum paniculatum</i> , | Shrub or |     |   |  |
| <i>Kurz.</i> ,                    | Tree (S) | ... | " |  |

**Eugenia, L.**

|                                        |          |                  |                |       |
|----------------------------------------|----------|------------------|----------------|-------|
| <i>Eugenia acuminatissima</i> , Berg., | Tree     | ...              | Brazil         | 553   |
| * " <i>aquea</i> , Burm.,              | "        | Edible fruit     | Burma & Ceylon |       |
| " <i>brasiliensis</i> , Lam.,          | "        | Ornament         | Brazil         | 1175  |
| * " <i>caryophyllata</i> ,             | "        | Spice & Oil      | Moluccas       | 231   |
| <i>Thunb. Cloves</i>                   |          |                  |                |       |
| " <i>chlorantha</i> , Duthie.,         | " (L)    | ...              | Malaya         |       |
| " <i>claviflora</i> , Roxb.,           | ...      | ...              | "              |       |
| " <i>conglomerata</i> , Duthie.,       | " (L)    | ...              | "              | 536   |
| * " <i>densiflora</i> , D.C.,          | " (M)    | Ornament         | "              | 888   |
| " <i>filiformis</i> , Wall.,           | " (S)    | ...              | "              | G. J. |
| * " <i>grandis</i> , Wt.,              | "        | Timber           | E. Indies      | 880   |
| <i>Jambu Ayer Laut</i>                 |          |                  |                |       |
| " <i>Griffithii</i> , Duthie.,         | "        | ...              | Malaya         | G. J. |
| " <i>jambolana</i> , Lam.,             | "        | ...              | Asia etc.      | 541   |
| <i>Jiwat</i>                           |          |                  |                |       |
| * " <i>jambos</i> , L.,                | " (S)    | Edible fruit     | "              |       |
| <i>Rose Apple</i>                      |          |                  |                |       |
| " <i>javanica</i> , Lam.,              | "        | "                | Malaya         | 213   |
| <i>Wax Jambo</i>                       |          |                  |                |       |
| * " <i>lepidocarpa</i> , Wight.,       | "        | bark for tanning |                |       |
|                                        |          | purposes         | "              |       |
| " <i>leptantha</i> , Wight.,           | "        | ...              | "              | 867   |
| * " <i>lineata</i> , Duthie.,          | "        | Ornament         | "              | 300   |
| " <i>Mooniana</i> , Wight,             | Shrub    | "                | Ceylon         | 21    |
| * " <i>malaccensis</i> , L.,           | Tree     | Edible fruit     | Malaya         | 214   |
| <i>Malay Apple</i>                     |          |                  |                |       |
| " <i>myrtifolia</i> , Roxb.,           | " (M)    | ...              | Malaya         |       |
| " <i>oblongifolia</i> , Duthie.,       | ...      | ...              | "              |       |
| " <i>pitanga</i> , Kiaersk.,           | ...      | ...              | S. America     | 866   |
| " <i>pseudoformosa</i> , King,         | Tree (L) | ...              | Malaya         | 540   |
| " <i>pustulata</i> , Duthie,           | "        | ...              | "              |       |
| " <i>pseudosubtilis</i> , King,        | "        | ...              | "              | 598   |
| " <i>Ridleyi</i> , King,               | "        | ...              | Singapore      | 342   |
| " <i>simulans</i> Var. <i>Hemsl.</i> , | "        | ...              | Malaya         |       |
| " <i>uniflora</i> , Berg.,             | ...      | ...              | Brazil         | 90    |
| " <i>variolosa</i> , King,             | ...      | ...              | Singapore      | 482   |
| " <i>xanthocarpa</i> , Thw.,           | ...      | ...              | Ceylon         | 17    |
| " <i>zeylanica</i> , Wight,            | Tree (S) | ...              | Malaya         | 886   |

**Barringtonia, Forst.**

|                                            |          |          |               |     |
|--------------------------------------------|----------|----------|---------------|-----|
| * <i>Barringtonia racemosa</i> ,           | Dwf. Fl. | Ornament | E. Indies and |     |
| <i>Roxb.</i> ,                             | Tree     |          | Malaya        | 578 |
| ☞ * <i>Barringtonia speciosa</i> , Forst., | "        | "        | "             |     |

**Careya, Roxb.**

|                                |       |                              |           |     |
|--------------------------------|-------|------------------------------|-----------|-----|
| Careya arborea, <i>Roxb.</i> , | Tree  | Timber & Bark<br>for Tanning | E. Indies | 884 |
| „ australis, <i>Muell.</i> ,   | „ (S) | ...                          | Australia | .   |
| „ speciosa                     | „     | ...                          | Malaya    | 458 |

**Gustavia, L.**

|                                       |              |          |             |     |
|---------------------------------------|--------------|----------|-------------|-----|
| *Gustavia gracillima, <i>Miers.</i> , | Fl. shrub or | Ornament | Colombia    | 299 |
| * „ Marcgraaviana, <i>Miers</i>       | dwf. tree    | „        | Brazil      | 309 |
| * „ speciosa, <i>D.C.</i> ,           | „            | „        | New Grenada | 876 |
| * „ superba, <i>Berg.</i> ,           | „            | „        | „           | 3   |

**Planchonia, Bl.**

|                                    |      |     |        |  |
|------------------------------------|------|-----|--------|--|
| Planchonia grandis, <i>Ridl.</i> , | Tree | ... | Malaya |  |
|------------------------------------|------|-----|--------|--|

**Couroupita, Aubl.**

|                                        |   |        |        |     |
|----------------------------------------|---|--------|--------|-----|
| *Couroupita guianensis, <i>Aubl.</i> , | „ | Timber | Guiana | 447 |
| <i>Cannon ball tree</i>                |   |        |        |     |

**Lecythis, Loeft.**

|                                      |       |               |           |     |
|--------------------------------------|-------|---------------|-----------|-----|
| Lecythis grandiflora, <i>Aubl.</i> , | „ (M) | Edible fruits | F. Guiana | 254 |
| <i>Monke j Pot</i>                   |       |               |           |     |
| „ oleracea,                          | „     | ...           | „         | 872 |

**Bertholletia, Humb.**

|                                           |   |   |        |     |
|-------------------------------------------|---|---|--------|-----|
| *Bertholletia excelsa, <i>H. &amp; B.</i> | „ | „ | Brazil | 873 |
| <i>Brazil nut</i>                         |   |   |        |     |

**Napoleona, Beauv.**

|                                        |              |          |           |     |
|----------------------------------------|--------------|----------|-----------|-----|
| *Napoleona imperialis, <i>Beauv.</i> , | Fl. Shrub or | Ornament | T. Africa | 366 |
| <i>small tree</i>                      |              |          |           |     |

**Calythrix, Labill.**

|                                       |     |     |           |  |
|---------------------------------------|-----|-----|-----------|--|
| Calythrix microphylla, <i>Cunn.</i> , | ... | ... | Australia |  |
|---------------------------------------|-----|-----|-----------|--|

**XLVIII. MELASTOMACEAE.**

**Eriocnema, Naud.**

|                                      |     |          |        |  |
|--------------------------------------|-----|----------|--------|--|
| *Eriocnema marmorata, <i>Naud.</i> , | ... | Ornament | Brazil |  |
| * „ hirta, <i>Naud.</i> ,            | ... | „        | „      |  |

**Osbeckia, L.**

|                                      |           |   |           |  |
|--------------------------------------|-----------|---|-----------|--|
| Osbeckia australiana, <i>Naud.</i> , | Fl. Shrub | „ | Australia |  |
|--------------------------------------|-----------|---|-----------|--|

**Melastoma, L.**

|                                       |              |   |           |     |
|---------------------------------------|--------------|---|-----------|-----|
| *Melastoma malabathricum, <i>L.</i> , | Fl. Shrub or |   | India and |     |
|                                       | Small tree   | „ | Malaya    | 388 |

**Phyllagathis, Bl.**

|                              |     |     |        |  |
|------------------------------|-----|-----|--------|--|
| Phyllagathis hispida,        | ... | ... | „      |  |
| „ rotundifolia, <i>Bl.</i> , | ... | ... | Malaya |  |

**Marumia, Bl.**

|                                  |             |     |           |
|----------------------------------|-------------|-----|-----------|
| Marumia rhodocarpa, <i>Bl.</i> , | Fl. Climber | ... | Singapore |
|----------------------------------|-------------|-----|-----------|

**Dissochaeta, Bl.**

|                                    |         |     |   |
|------------------------------------|---------|-----|---|
| Dissochaeta celebica, <i>Bl.</i> , | Climber | ... | " |
|------------------------------------|---------|-----|---|

**Amplectrum, Gray.**

|                                  |             |     |        |
|----------------------------------|-------------|-----|--------|
| Amplectrum glaucum, <i>Tr.</i> , | Fl. Climber | ... | Malaya |
|----------------------------------|-------------|-----|--------|

**Medinilla, Gaud.**

|                                       |           |          |             |
|---------------------------------------|-----------|----------|-------------|
| *Medinilla magnifica, <i>Lindl.</i> , | Fl. Shrub | Ornament | Philippines |
| * " Maingayi, <i>Clarke</i> ,         | "         | "        | Malacca     |
| * " speciosa, <i>Bl.</i> ,            | "         | "        | Malaya      |

**Miconia, Ruiz.**

|                                   |               |   |        |
|-----------------------------------|---------------|---|--------|
| *Miconia Hookeriana, <i>Tr.</i> , | Foliage Shrub | " | Hab.-? |
|-----------------------------------|---------------|---|--------|

**Tococa, Aubl.**

|                                      |           |   |            |    |
|--------------------------------------|-----------|---|------------|----|
| *Tococa platyphylla, <i>Benth.</i> , | Fl. Shrub | " | T. America | 89 |
|--------------------------------------|-----------|---|------------|----|

**Clidemia, Don.**

|                               |      |   |        |
|-------------------------------|------|---|--------|
| Clidemia hirta, <i>Don.</i> , | Herb | " | Malaya |
|-------------------------------|------|---|--------|

**Pogonantha, Bl.**

|                                       |          |     |   |
|---------------------------------------|----------|-----|---|
| Pogonantha pulverulenta, <i>Bl.</i> , | Epiphyte | ... | " |
|---------------------------------------|----------|-----|---|

**Pternandra, Jack.**

|                                     |      |    |   |
|-------------------------------------|------|----|---|
| Pternandra echinata, <i>Jack.</i> , | Tree | .. | " |
|-------------------------------------|------|----|---|

**Memecylon, L.**

|                                              |       |               |   |     |
|----------------------------------------------|-------|---------------|---|-----|
| *Memecylon cæruleum, <i>Roxb, Dalek Ayer</i> | " (S) | Edible fruits | " | 878 |
| " edule, <i>Roxb.</i> ,                      | "     | ...           | " | 877 |
| " garcinioides, <i>Bl.</i> ,                 | "     | ...           | " |     |
| <i>Bangas</i>                                |       |               |   |     |
| " oleaefolium, <i>Bl.</i> ,                  | "     | ...           | " |     |
| <i>Dulek Putih</i>                           |       |               |   |     |
| " heteropleurum, <i>Bl.</i> ,                | "     | ...           | " |     |
| <i>Jambu Bening</i>                          |       |               |   |     |

**XLIX. LYTHRARIEAE.****Lafoensia, Vand.**

|                                      |     |     |             |     |
|--------------------------------------|-----|-----|-------------|-----|
| Lafoensia punicaefolia <i>D.C.</i> , | ... | ... | New Grenada | 863 |
|--------------------------------------|-----|-----|-------------|-----|

**Lawsonia, L.**

|                              |           |     |        |
|------------------------------|-----------|-----|--------|
| Lawsonia alba, <i>Lam.</i> , | Tree dwf. | ... | Egypt. |
| <i>Henna</i>                 |           |     |        |
| " " var. rosea               |           |     |        |

**Lagerstroemia, L.**

|                             |                     |           |               |     |
|-----------------------------|---------------------|-----------|---------------|-----|
| *Lagerstroemia Flos-Reginæ, | Fl. tree            | Ornament  | India & Malay | 91  |
| <i>Pride of India</i>       |                     |           |               |     |
| „ floribunda, Jack.,        | „                   | „         | „             | „   |
| „ indica, L.,               | <i>Crape Myrtle</i> | Fl. Shrub | India, China  | 226 |
| „ subcostata, Koehne,       | Fl. Tree            | „         | China         | „   |

**Duabanga, Ham.**

|                          |          |   |           |     |
|--------------------------|----------|---|-----------|-----|
| Duabanga sonneratioides, | Tree orn |   |           |     |
| B. H.,                   | foliage  | „ | E. Indies | 862 |

**L. ONAGRARIEAE.**

**Jussieua, L.**

|                         |             |     |             |  |
|-------------------------|-------------|-----|-------------|--|
| Jussieua natans, Humb., | Fl. Aquatic | ... | New Grenada |  |
| „ suffruticosa, L.,     | Shrub       | ... | Tropics     |  |

**Ludwigia, L.**

|                            |      |     |         |  |
|----------------------------|------|-----|---------|--|
| Ludwigia prostrata, Roxb., | Herb | ... | T. Asia |  |
|----------------------------|------|-----|---------|--|

**Oenothera, L.**

|                           |            |          |              |  |
|---------------------------|------------|----------|--------------|--|
| † *Oenothera biennis, L., | Herbaceous |          |              |  |
| <i>Evening primrose</i>   |            |          |              |  |
| † * „ Drummondii, Hook.,  | perennial  | Ornament | Nth. America |  |
|                           | „          | „        | „            |  |

**LI. SAMYDACEAE.**

**Casearia, Jacq.**

|                            |           |     |                |     |
|----------------------------|-----------|-----|----------------|-----|
| Casearia Lobbiana, Turcz., | Shrub (S) | ... | Burma & Malaya | 628 |
|----------------------------|-----------|-----|----------------|-----|

**Homalium, Jacq.**

|                        |      |     |        |     |
|------------------------|------|-----|--------|-----|
| Homalium grandiflorum, |      |     |        |     |
| Benth.,                | Tree | ... | Malaya | 277 |

**LII. TURNERACEAE.**

**Turnera, L.**

|                                |            |          |            |  |
|--------------------------------|------------|----------|------------|--|
| *Turnera trionaeiflora, Sims., |            |          |            |  |
| = T. ulmiflora, L.,            | Shrub dwf. | Ornament | S. America |  |

**LIII. PASSIFLOREAE.**

**Passiflora, L.**

|                            |             |               |            |      |
|----------------------------|-------------|---------------|------------|------|
| Passiflora ambigua, Hort., | Fl. Climber | Ornament.     |            |      |
| „ alba, L. & O.,           | „           | „             | Brazil     |      |
| „ amabilis, Hook.,         | „           | „             | „          |      |
| „ foetida, L.,             | „           | Cover Crop    | „          |      |
| * „ laurifolia, L.,        | „           | Edible fruits | T. America |      |
| <i>Sweet-cup</i>           |             |               |            |      |
| „ minima, L.,              | „           | Ornament      | S. America | 1036 |

|                                 |         |               |            |      |
|---------------------------------|---------|---------------|------------|------|
| *Passiflora quadrangularis, L., | Climber | edible fruits | T. America | 1173 |
| "  suberosa, L.,                | "       | Ornament      | "          |      |
| *  "  trifasciata, Lem.,        | " (F)   | "             | Brazil     |      |
| *  "  vitifolia, H. B. K.,      | "       | Ornament      | "          | 256  |
| "  Watsoniana, Mast,            | "       | "             | Hab.-?     |      |
| <b>Tacsonia, Juss.</b>          |         |               |            |      |
| † *Tacsonia manicata, Juss.,    | "       | "             | Peru       |      |

**Carica, L.**

|                          |            |        |            |     |
|--------------------------|------------|--------|------------|-----|
| *Carica papaya, L.,      | Herbaceous | Edible |            |     |
| <i>Papaw, Tree Melon</i> | Tree       | fruits | T. America | 573 |

**LIV. CUCURBITACEAE.****Trichosanthes, L.**

|                           |          |          |           |  |
|---------------------------|----------|----------|-----------|--|
| *Trichosanthes celebica,  | Climbing |          |           |  |
| <i>Cogn.,</i>             | pumpkins | Ornament | Singapore |  |
| *  "  anguina, L.,        | "        | "        | Tropics   |  |
| <i>Snake Gourd</i>        |          |          |           |  |
| *  "  cucumerina, L.,     | "        | "        | "         |  |
| *  "  Wallichiana, Wt.,   | "        | "        | Singapore |  |
| "  Wawarei, <i>Cogn.,</i> | "        | "        | "         |  |

**Lagenaria, Ser.**

|                            |   |              |         |  |
|----------------------------|---|--------------|---------|--|
| *Lagenaria vulgaris, Ser., | " | Edible fruit | Tropics |  |
| <i>Bottle Gourd</i>        |   |              |         |  |

**Luffa, Cav.**

|                           |   |   |   |  |
|---------------------------|---|---|---|--|
| *Luffa acutangula. Roxb., | " | " | " |  |
| *  "  *aegyptica, Mill.,  | " | " | " |  |
| <i>Loofah</i>             |   |   |   |  |

**Benicasa, Savi.**

|                            |   |   |   |  |
|----------------------------|---|---|---|--|
| *Benicasa cerifera, Savi., | " | " | " |  |
| <i>Wax Gourd</i>           |   |   |   |  |

**Momordica, L.**

|                              |   |          |         |  |
|------------------------------|---|----------|---------|--|
| *Momordica Balsamina, L.,    | " | Ornament | "       |  |
| *  "  charantia, L.,         | " | "        | "       |  |
| <i>Carilla Fruit</i>         |   |          |         |  |
| *  "  cochinchinensis, Spr., | " | "        | T. Asia |  |

**Citrullus, Sch.**

|                            |          |        |         |  |
|----------------------------|----------|--------|---------|--|
| *Citrullus vulgaris, Sch., | Creeping | Edible |         |  |
| <i>Water Melon</i>         | Gourd    | Fruit  | Tropics |  |

**Cucumis, L.**

|                                 |   |   |           |  |
|---------------------------------|---|---|-----------|--|
| *Cucumis Melo, L., <i>Melon</i> | " | " | "         |  |
| *  "  sativus, L.,              | " | " | E. Indies |  |
| <i>Cucumber</i>                 |   |   |           |  |

**Cephalandra, Sch.**

|                                    |     |     |         |
|------------------------------------|-----|-----|---------|
| Cephalandra indica, <i>Naud.</i> , | ... | ... | Tropics |
| <i>Pepasa</i>                      |     |     |         |

**Cucurbita, L.**

|                                |         |        |           |
|--------------------------------|---------|--------|-----------|
| *Cucurbita maxima <i>Duch.</i> | Climber | Edible |           |
| <i>Gourd</i>                   |         | Fruit  |           |
| * " moschata, <i>Duch.</i> ,   | "       | "      | T. Asia   |
| <i>Musk Melon</i>              |         |        |           |
| " Pepo, <i>D.C.</i> ,          | "       | "      | T. Africa |
| <i>Pumpkin</i>                 |         |        |           |

**LV. BEGONIACEAE.**

**\*Begonia, L.**

|                                       |     |          |          |
|---------------------------------------|-----|----------|----------|
| Begonia Dregei, <i>O. &amp; D.</i> ,  | ... | Ornament | Brazil   |
| " fagifolia, <i>Fisch.</i> ,          | ... | "        | "        |
| " fuchsoides, <i>Hook.</i> ,          | ... | "        | Mexico   |
| " imperialis, <i>Lem.</i> ,           | ... | "        | "        |
| " incarnata, <i>L. &amp; O.</i> ,     | ... | "        | "        |
| " maculata, <i>Raddi.</i>             | ... | "        | Brazil   |
| " manicata, <i>Cels.</i> ,            | ... | "        | Mexico   |
| " metallica, <i>L. Bm.</i> ,          | ... | "        | "        |
| " " var. variegata, <i>Hort</i>       |     | "        |          |
| " Rajah, <i>Ridl.</i> ,               | ... | "        | Malaya   |
| " Rex, <i>Putz</i> ,                  | ... | "        | Himalaya |
| " semperflorens, <i>L. &amp; O.</i> , | ... | "        | Brazil } |
| " " numerous Garden varieties.        |     |          |          |

**LVI. CACTACEAE.**

**\*Mamillaria, Haw.**

|                                       |           |          |        |
|---------------------------------------|-----------|----------|--------|
| Mamillaria erianantha, <i>Hort.</i> , | Succulent |          |        |
|                                       | Plants    | Ornament | Mexico |
| " rhodantha, <i>L. &amp; O.</i> ,     | "         | "        | "      |

**\*Echinocactus, Link.**

|                                         |   |   |   |
|-----------------------------------------|---|---|---|
| Echinocactus albatu, <i>A. Dietr.</i> , | " | " | " |
| " longihamatus, <i>Gal.</i> ,           | " | " | " |
| " mimisculus, <i>Weber.</i>             | " | " | " |
| " myriostigma, <i>Salm-Dyck.</i> ,      | " | " | " |
| " tubiflorus, <i>Hort.</i> ,            | " | " | " |
| <i>(Echinopsis tubiflorus)</i>          |   |   |   |

**\*Cereus, Haw.**

|                                  |   |          |        |
|----------------------------------|---|----------|--------|
| Cereus gemmatus, <i>Zucc.</i> ,  | " | Ornament | Mexico |
| " Bonplandii, <i>Parm.</i> ,     | " | "        | "      |
| <i>(Echinocereus Bonplandii)</i> |   |          |        |
| " Houlettii, <i>Lem.</i> ,       | " | "        | "      |
| <i>(Pilocereus H.)</i>           |   |          |        |
| " Jamacaru, <i>D.C.</i> ,        | " | "        | Brazil |
| " Lagermanni,                    | " | "        | Mexico |
| " pentallophus. <i>D.C.</i> ,    | " | "        | "      |
| <i>(Leptacanthus)</i>            |   |          |        |



|                                                                   |                     |          |                     |
|-------------------------------------------------------------------|---------------------|----------|---------------------|
| Cereus oxygonus, <i>Otto.</i> ,<br>( <i>Echinopsis oxygonus</i> ) | Succulent<br>Plants | Ornament | Brazil<br>W. Indies |
| „ repandus, <i>Mill.</i> ,                                        | „                   | „        | Mexico              |
| „ rhodoleucanthus, <i>Schum.</i> ,                                | „                   | „        |                     |
| <b>*Phyllocactus, Link.</b>                                       |                     |          |                     |
| Phyllocactus phyllanthus, <i>Link.</i> ,                          | „                   | Ornament | Trop. America       |
| „ veitchii, <i>hybrid.</i> , <i>Hort.</i> ,                       | „                   | „        | Garden Origin       |
| <b>*Opuntia, Mill.</b>                                            |                     |          |                     |
| Opuntia in variety                                                | „                   | „        |                     |
| <b>*Pereskia, Mill.</b>                                           |                     |          |                     |
| Pereskia aculeata, <i>Mill.</i> ,                                 | ...                 | Ornament | West Indies         |

## LVII. FICOIDEAE.

**Mesembryanthemum, L.**

|                                              |        |          |             |
|----------------------------------------------|--------|----------|-------------|
| Mesembryanthemum<br>coccineum, <i>Haw.</i> , | Annual | Ornament | Sth. Africa |
|----------------------------------------------|--------|----------|-------------|

**Mollugo, L.**

|                                  |      |     |         |
|----------------------------------|------|-----|---------|
| Mollugo pentaphylla, <i>L.</i> , | Herb | ... | T. Asia |
|----------------------------------|------|-----|---------|

## LVIII. UMBELLIFERAE.

**Hydrocotyle, L.**

|                                   |      |           |            |
|-----------------------------------|------|-----------|------------|
| Hydrocotyle asiatica, <i>L.</i> , | Herb | (edible)  |            |
| <i>Pegaya</i>                     |      | medicinal | „          |
| „ rotundifolia, <i>Roxb.</i> ,    | „    | ...       | „ & Africa |

**Oenanthe, L.**

|                                    |   |     |           |
|------------------------------------|---|-----|-----------|
| Oenanthe laciniata, <i>Zoll.</i> , | „ | ... | E. Indies |
|------------------------------------|---|-----|-----------|

**Apium, L.**

|                                                   |   |        |        |
|---------------------------------------------------|---|--------|--------|
| † *Apium graveolens, <i>L.</i> ,<br><i>Celery</i> | „ | Edible | Europe |
|---------------------------------------------------|---|--------|--------|

**Petroselinum,**

|                                                     |      |        |                      |
|-----------------------------------------------------|------|--------|----------------------|
| † *Petroselinum sativum,<br><i>Hoffm.</i> , Parsley | Herb | Edible | Temperate<br>regions |
|-----------------------------------------------------|------|--------|----------------------|

## LIX. ARALIACEAE.

**Aralidium, Miq.**

|                                       |          |     |        |     |
|---------------------------------------|----------|-----|--------|-----|
| Aralidium pinnatifidum, <i>Miq.</i> , | Tree (S) | ... | Malaya | 629 |
| <i>Tinggal Balai</i>                  |          |     |        |     |

**Panax, L.**

|                                 |            |          |         |     |
|---------------------------------|------------|----------|---------|-----|
| Panax cochleatum, <i>D.C.</i> , | Fol. Shrub | Ornament | „       |     |
| * „ crispatum, <i>Hort.</i> ,   | „          | „        | Brazil  |     |
| * „ fruticosum, <i>L.</i> ,     | „          | „        | T. Asia | 295 |
| * „ „ var. Guilfoylei,          | „          | „        |         | 292 |
| * „ „ var. Victorae,            | „          | „        |         | 291 |

**Heptapleurum**, Gaertn.

|              |                             |           |          |           |     |
|--------------|-----------------------------|-----------|----------|-----------|-----|
| Heptapleurum | Hullettii, <i>King</i> ,    | Orn. tree | Ornament | Singapore | 120 |
| "            | stellatum, <i>Gaertn.</i> , | "         | ...      | T. Asia   | 852 |
| "            | stelznerianum,              |           |          |           |     |
|              | <i>Hort.</i> ,              | Shrub     | ...      |           | 857 |
| "            | Ridleyi, <i>King</i> ,      | "         | ...      | Singapore | 858 |
|              | ( <i>Epiphyte</i> )         |           |          |           |     |
| "            | tomentosum, <i>Haask.</i> , | ...       | ...      | Malaya    |     |

**Trevesia**, Vis.

|           |                        |                         |          |             |     |
|-----------|------------------------|-------------------------|----------|-------------|-----|
| *Trevesia | eminens, <i>Bull.</i>  | Orn. shrub              | Ornament | Philippines | 377 |
|           |                        | or small tree           |          |             |     |
| "         | palmata, <i>Vis.</i> , | "                       | "        | India       | 117 |
| *         | "                      | sundaica, <i>Miq.</i> , | "        | Java        | 603 |
| *         | "                      | Var.,                   | "        | ?           |     |

**Brassaia**, Endl.

|           |                              |          |   |           |     |
|-----------|------------------------------|----------|---|-----------|-----|
| *Brassaia | actinophylla, <i>Muell</i> , | Tree (M) | " | Australia | 378 |
|-----------|------------------------------|----------|---|-----------|-----|

**Arthrophyllum**, Bl.

|               |                                 |      |   |        |     |
|---------------|---------------------------------|------|---|--------|-----|
| Arthrophyllum | diversifolium,                  |      |   |        |     |
|               | <i>Bl.</i> , <i>Jolok Hantu</i> | Tree | " | Malaya | 506 |

**LX. CORNACEAE.**

**Alangium**, Lam.

|          |                       |     |     |           |     |
|----------|-----------------------|-----|-----|-----------|-----|
| Alangium | Ridleyi <i>King</i> , | ... | ... | Singapore | 443 |
|----------|-----------------------|-----|-----|-----------|-----|

**Mastixia**, Bl.

|          |                           |      |     |   |  |
|----------|---------------------------|------|-----|---|--|
| Mastixia | Maingayi, <i>Clarke</i> , | Tree | ... | " |  |
|----------|---------------------------|------|-----|---|--|

**LXI. CAPRIFOLIACEAE.**

**Lonicera**, L.

|           |                             |                |          |          |  |
|-----------|-----------------------------|----------------|----------|----------|--|
| *Lonicera | Nepalensis,                 | Fl. Shrub (sc) | Ornament | E. Asia  |  |
| "         | macrantha, <i>Spreng.</i> , | "              | "        | Himalaya |  |

**LXII. RUBIACEAE.**

**Sarcocephalus**, Afzel.

|                |                                    |                           |         |           |     |
|----------------|------------------------------------|---------------------------|---------|-----------|-----|
| *Sarcocephalus | esculentus,                        |                           |         |           |     |
|                | <i>Afzel.</i> , <i>Negro peach</i> | Scandent                  | Edible  | T. Africa | 590 |
|                |                                    | shrub                     | fruits  |           |     |
| *              | "                                  | Junghuhnii, <i>Miq.</i> , | Timber  | Malaya    | 426 |
|                | <i>Chermin Ayer</i>                | Tree (M)                  | (Posts) |           |     |

**Adina**, Salisb.

|        |                            |          |        |           |     |
|--------|----------------------------|----------|--------|-----------|-----|
| *Adina | rubescens, <i>Hemsl.</i> , | Tree (T) | Timber | E. Indies | 396 |
|        | <i>Berambong</i>           |          |        |           |     |

**Uncaria, Schreb.**

|                                 |           |     |        |     |
|---------------------------------|-----------|-----|--------|-----|
| * <i>Uncaria gambir, Roxb.,</i> | Cl. Shrub | Tan | Malaya | 850 |
| <i>Gambier</i>                  |           |     |        |     |
| „ <i>jasminiflora, Wall.,</i>   | Climber   | ... | „      |     |
| „ <i>ovalifolia, Roxb.,</i>     | „         | ... | „      |     |
| „ <i>pteropoda, Miq.,</i>       |           |     | „      |     |
| <i>Akar Kait-Kait Darat</i>     | Liane     | ... | „      | 849 |
| „ <i>sclerophylla, Roxb.,</i>   | Climber   | ... | „      |     |

**Alberta, Mey.**

|                             |     |     |             |  |
|-----------------------------|-----|-----|-------------|--|
| <i>Alberta magna, Mey.,</i> | ... | ... | Sth. Africa |  |
|-----------------------------|-----|-----|-------------|--|

**Coptosapelta, Korth.**

|                                           |         |     |        |  |
|-------------------------------------------|---------|-----|--------|--|
| <i>Coptosapelta Griffithii, Hook. f.,</i> | Climber | ... | Malaya |  |
|-------------------------------------------|---------|-----|--------|--|

**Bouvardia, Salisb.**

|                                       |           |      |          |  |
|---------------------------------------|-----------|------|----------|--|
| * <i>Bouvardia Vreelandii, Hort.,</i> | Fl. Shrub | (Sc) | Ornament |  |
|---------------------------------------|-----------|------|----------|--|

**Pogonopus, Klotsch.**

|                                      |           |   |            |    |
|--------------------------------------|-----------|---|------------|----|
| * <i>Pogonopus exsertus, Oerst.,</i> | Fl. Shrub | „ | Costa Rica | 48 |
|--------------------------------------|-----------|---|------------|----|

**Rondeletia, L.**

|                                     |   |   |        |  |
|-------------------------------------|---|---|--------|--|
| * <i>Rondeletia odorata, Jacq.,</i> | „ | „ | Mexico |  |
|-------------------------------------|---|---|--------|--|

**Pentas, Benth.**

|                                 |   |   |           |  |
|---------------------------------|---|---|-----------|--|
| * <i>Pentas carnea, Benth.,</i> | „ | „ | T. Africa |  |
|---------------------------------|---|---|-----------|--|

**Hedyotis, L.**

|                                |      |     |        |  |
|--------------------------------|------|-----|--------|--|
| <i>Hedyotis congesta, Br.,</i> | Herb | ... | Malaya |  |
| <i>Rumput Lidah Jin</i>        |      |     |        |  |

**Lasianthus, Jack.**

|                                      |             |     |        |       |
|--------------------------------------|-------------|-----|--------|-------|
| <i>Lasianthus densifolius, Miq.,</i> | Small Shrub | ... | „      | G. J. |
| „ <i>Kurzii, Hook. f.,</i>           | „           | ... | Burma  |       |
| „ <i>Ridleyi,</i>                    | „           | ... | Malaya |       |

**Oldenlandia, L.**

|                                |      |     |                |  |
|--------------------------------|------|-----|----------------|--|
| <i>Oldenlandia Heynei, Br.</i> | Herb | ... | Malaya         |  |
| „ <i>paniculata, L.,</i>       | „    | ... | India & Malaya |  |

**Mussaenda, L.**

|                                   |            |          |                 |     |
|-----------------------------------|------------|----------|-----------------|-----|
| * <i>Mussaenda glabra, Vahl.,</i> | (Sc)       |          |                 |     |
| <i>Balik Adap</i>                 | Shrub (Sc) | Ornament | „               | 848 |
| * „ <i>erythrophylla, Sch.</i>    | „ (Sc)     | „        | Congo           | 40  |
| * „ <i>luteola, Del.,</i>         | „          | „        | T. Africa       |     |
| „ <i>macrophylla,</i>             | „ (Sc)     | „        | India           |     |
| <i>Wall.,</i>                     |            |          |                 |     |
| „ <i>Sanderiana, Ridl.,</i>       | „          | „        | Laos Indo-China | 346 |

**Dentella, Forst.**

|                                 |      |  |        |  |
|---------------------------------|------|--|--------|--|
| <i>Dentella repens, Forst.,</i> | Herb |  | Malaya |  |
| <i>Bunga karang</i>             |      |  |        |  |

**Urophyllum**, Wall.

|                                        |           |     |        |     |
|----------------------------------------|-----------|-----|--------|-----|
| Urophyllum hirsutum, <i>Hook. f.</i> , | Sl. Shrub | ... | Malaya | 620 |
| „ glabrum, <i>Bl.</i> ,                | „         | ... | „      | 633 |
| „ Griffithianum, <i>Hook. f.</i> ,     | „         | ... | „      | 631 |

**Hamelia**, Jacq.

|                                 |           |          |            |  |
|---------------------------------|-----------|----------|------------|--|
| *Hamelia patens, <i>Jacq.</i> , | Fl. Shrub | Ornament | T. America |  |
|---------------------------------|-----------|----------|------------|--|

**Catesbaea**, L.

|                                |   |   |           |  |
|--------------------------------|---|---|-----------|--|
| Catesbaea spinosa, <i>L.</i> , | „ | „ | W. Indies |  |
|--------------------------------|---|---|-----------|--|

**Petunga**, D.C.

|                                     |          |     |        |       |
|-------------------------------------|----------|-----|--------|-------|
| Petunga venulosa, <i>Hook. f.</i> , | Tree (S) | ... | Malaya | G. J. |
|-------------------------------------|----------|-----|--------|-------|

**Posoqueria**, Aubl.

|                                        |           |          |        |     |
|----------------------------------------|-----------|----------|--------|-----|
| *Posoqueria longifolia, <i>Aubl.</i> , | Fl. Shrub | Ornament | Guiana | 786 |
|----------------------------------------|-----------|----------|--------|-----|

**Randia**, L.

|                                    |           |     |           |       |
|------------------------------------|-----------|-----|-----------|-------|
| Randia anisophylla, <i>Jack.</i> , | Tree (M)  | „   | Malaya    |       |
| „ <i>Simpoh</i>                    |           |     |           |       |
| * „ fragrantissima, <i>Ridl.</i> , | Climber   | „   | Singapore | G. J. |
| „ <i>Akar Seburus</i>              |           |     |           |       |
| * „ macrantha, <i>D.C.</i> ,       | Fl. Shrub | „   | T. Africa |       |
| „ macrophylla, <i>Br.</i> ,        | „         | „   | Malaya    |       |
| „ longiflora, <i>Lam.</i> ,        | Spiny     |     |           |       |
|                                    | Climber   | ... | „         | G. J. |
| „ penangiana, <i>Hook. f.</i> ,    | „         | ... | „         |       |

**Gardenia**, L.

|                                           |           |          |               |     |
|-------------------------------------------|-----------|----------|---------------|-----|
| *Gardenia florida, <i>L.</i> ,            | Fl. Shrub | Ornament | China & Japan |     |
| „ <i>Cape Jasmine</i>                     |           |          |               | 344 |
| „ <i>radicans</i> , = <i>florida</i> var. | „         | „        |               |     |
| „ tubifera, <i>Wall.</i> ,                | Shrub or  |          |               |     |
|                                           | Tree (T)  | „        | Malaya        | 851 |

**Jackia**, Wall.

|                               |          |   |        |     |
|-------------------------------|----------|---|--------|-----|
| Jackia ornata, <i>Wall.</i> , | Tree (T) | „ | Malaya | 845 |
|-------------------------------|----------|---|--------|-----|

**Canthium**,

|                                     |      |     |           |     |
|-------------------------------------|------|-----|-----------|-----|
| Canthium confertum, <i>Korth.</i> , | ...  | ... | Borneo    |     |
| „ glabra, <i>Benth.</i> ,           | Tree | ... | Burma     | 859 |
| „ molle, <i>King</i> ,              | ...  | ... | Singapore |     |
| „ parvifolia, <i>Benth.</i> ,       | ...  | ... | Malaya    | 625 |

**Vangueria**, Juss.

|                                  |       |              |            |  |
|----------------------------------|-------|--------------|------------|--|
| Vangueria edulis, <i>Vahl.</i> , | Shrub | Edible fruit | Madagascar |  |
| „ <i>Voa Vanga</i>               |       |              |            |  |

**Ixora**, L.

|                                |           |                           |        |     |
|--------------------------------|-----------|---------------------------|--------|-----|
| Ixora Bandhuca, <i>Roxb.</i> , | Fl. Shrub | Ornament                  | India  | 139 |
| „ barbata, <i>Roxb.</i> ,      | „         | „                         | Burmah | 302 |
| * „ coccinea, <i>L.</i> ,      | „         | „                         | India  |     |
| * „ „ var. lutea               | „         | Occasional medicinal uses |        | 311 |

|                                                         |          |         |     |
|---------------------------------------------------------|----------|---------|-----|
| <i>Ixora Dallachyana</i> , <i>F. Muell.</i> , Fl. Shrub | Ornament |         |     |
| * „ <i>Lobbii</i> , <i>Hook. f.</i> ,                   | „        | Malaya  | 627 |
| „ <i>macrothyrsa</i> , <i>B. &amp; T.</i> ,             | „        | Sumatra | 22  |
| * „ <i>pendula</i> , <i>Jack.</i> ,                     | „        | „       | 623 |
| * „ <i>plumea</i> , <i>Ridl.</i> ,                      | „        | Malaya  |     |
| * „ <i>stricta</i> , <i>King</i> ,                      | „        | „       |     |

**Pavetta, L.**

|                                       |   |          |           |
|---------------------------------------|---|----------|-----------|
| * <i>Pavetta caffra</i> , <i>L.</i> , | „ | Ornament | S. Africa |
| „ <i>montana</i> , <i>Reinw.</i> ,    | „ | „        | Java      |

**Coffea, L.**

|                                          |          |        |                    |
|------------------------------------------|----------|--------|--------------------|
| * <i>Coffea arabica</i> , <i>L.</i> ,    | Tree (S) | Coffee | Arabia & T. Africa |
| <i>Arabian Coffee</i>                    |          |        | 1029               |
| „ „ <i>var. angola</i> ,                 | Hybrid   | „      | „ 1180             |
| „ <i>Laurentii</i> , <i>Wildem.</i> ,    | „        | „      | „                  |
| „ „ <i>var. robusta</i> ,                | „        | „      | 1031               |
| * „ <i>liberica</i> , <i>Hiern.</i> ,    | „        | „      | T. Africa 1030     |
| <i>Liberian Coffee</i>                   |          |        |                    |
| * „ <i>robusta</i> , <i>Congo Coffee</i> | „        | „      | „                  |
| * „ <i>stenophylla</i> , <i>Don.</i> ,   | „        | „      | Sierre Leone       |
| <i>Sierra Leone Upland Coffee</i>        |          |        | 1028               |
| „ <i>zanzibariensis</i> ,                | „        | „      | Zanzibar           |

**Morinda, L.**

|                                         |              |                     |                |
|-----------------------------------------|--------------|---------------------|----------------|
| <i>Morinda citrifolia</i> , <i>L.</i> , | Tree (S)     | Fruit used in       |                |
| <i>Mengkudu</i>                         |              | soap making, Malaya |                |
| „ <i>tinctoria</i> , <i>Roxb.</i> ,     | Shrub        | Dye                 | „ 513          |
| <i>Mengkudu Hutan</i>                   |              |                     |                |
| „ <i>umbellata</i> , <i>L.</i> ,        | Cl. or Erect |                     |                |
|                                         | Shrub        | ...                 | Asia etc., 193 |
| „ „ <i>var. Ridleyi</i> .               | ...          | ...                 | Malaya 564     |

**Prismatomeris, Thw.**

|                                    |       |          |            |
|------------------------------------|-------|----------|------------|
| <i>Prismatomeris albidiflora</i> , |       |          |            |
| <i>Thw.</i> , <i>Mundess</i>       | Shrub | Ornament | Malaya 844 |

**Gynochthodes, Bl.**

|                                              |         |     |                 |
|----------------------------------------------|---------|-----|-----------------|
| <i>Gynochthodes coriacea</i> , <i>Miq.</i> , | Climber | ... | Singapore G. J. |
| „ <i>sublaunceolata</i> , <i>Miq.</i> ,      | „       | ... | „               |

**Psychotria, L.**

|                                              |           |          |               |
|----------------------------------------------|-----------|----------|---------------|
| <i>Psychotria angulata</i> , <i>Korth.</i> , | Shrub     | ...      | Malaya        |
| „ <i>Helferiana</i> , <i>Kurz.</i> ,         | „         | ...      | „             |
| „ <i>malayana</i> , <i>Jack.</i> ,           | „         | ...      | „             |
| * „ <i>ovoidea</i> , <i>Wall.</i> ,          | Climber   | Ornament | „ 560         |
| „ <i>penangensis</i> , <i>Hook. f.</i> ,     | „         | ...      | „             |
| „ <i>polycarpa</i> , <i>Hook. f.</i> ,       | „         | ...      | „             |
| „ <i>rostrata</i> , <i>Bl.</i> ,             | ...       | ...      | „             |
| „ <i>Ridleyi</i> , <i>King</i> ,             | Shrub (S) | ...      | Singapore     |
| „ <i>sarmentosa</i> , <i>Bl.</i> ,           | Climber   | ...      | E. Indies 384 |

**Palicourea**, Aubl.

\**Palicourea gardenioides*,  
B. & H., Fl. Shrub Ornament Mexico 324

**Chasalia**, Comm.

*Chasalia curvifolia*, Thw., Shrub (S)  
or Herb ... E. Indies G. J.

**Cephaelis**, Sw.

† \**Cephaelis Ipecacuanha*, Rich, Shrub (S) Drug Brazil

**Hydnophytum**, Jack.

*Hydnophytum formicarium*,  
Jack., The Ant Plant Epiphyte ... Malaya

**Myrmecodia**, Jack.

*Myrmecodia echinata*, Jack., , , ,

**Timonius**, Rumph.

*Timonius Koenigii*, Bl., Tree (S) ... 518  
,, *Rumphii*, D.C., , , , 843

**Spermacoe**, L.

*Spermacoe hispida*, L., Herb Weed E. Indies  
,, *ocymoides*, Burn., , , ,  
,, *scaberrima*, Bl., , , ,  
,, *stricta*, L., ... T. Old World

**LXIII. COMPOSITAE.**

**Vernonia**, Schreb.

*Vernonia arborea*, Buch-Ham., Tree (L) ... T. Asia 840  
,, *Merambong*  
,, *eleagnifolia*, D.C., Scandent  
Shrub ... Burma 261  
,, *cinerea*, Less., Herb Weed Malaya

**Ageratum**, L.

*Ageratum conyzoides*, L., Herb ... E. Indies  
\* ,, *mexicanus*, Sims., S. Annual Ornament Mexico  
,, ,, in variety , ,

†**Eupatorium**, L.

\**Eupatorium riparium*, Regel., Herbaceous , Mexico  
\* ,, *weinmannianum*,  
Regel., , , ,  
\* ,, *violescens*, , , ,

**Mikania**, Willd.

*Mikania Sanderii*, Hort., Climber , S. America

†**Bellis**, L.

\**Bellis perennis*, L., Herb Ornament Europe  
*Daisy*

† **Aster**, L.

- \*Asters in many varieties      Annual &  
Herbaceous      Ornament

**Vittadinia**, Rich.

- Vittadinia macrorhiza, *A. Gray.*,      ...      Australia

**Blumea**, D.C.

- \*Blumea balsamifera, *D.C.*,      Herb (T)      medicinal N. E. Indies  
    *Ngai Camphor*  
    ,,      *lacera, D.C.*,      ,,      ...      Malaya

† **Helichrysum**, Gaertn.

- \*Helichrysoms in variety,      Annual      Ornament

† **Zinnia**, L.

- \*Zinnia elegans, *Jacq.*,      Showy  
    Annuals      ,,      Mexico  
\* ,,      *Haageana, Regel*,      ,,      ,,      T. America  
\* ,,      *pauciflora, L.*,      ,,      ,,      Mexico  
\* ,,      *tenuiflora, Jacq.*,      ,,      ,,      ,,

**Eclipta**, L.

- Eclipta alba, *Hassk.*,      Herb      ...      E. Indies

† \* **Rudbeckia**, L. *Cone flower.*,

- Rudbeckia bicolor, *Nutt.*,      Showy  
    Annual      Ornament      Nth. America  
    ,,      *laciniata, L.*,      ,,      ,,      ,,  
    ,,      ,,      *var angustifolia*      ,,      ,,      ,,  
    ,,      *speciosa, Wend.*,      ,,      ,,      ,,

**Wedelia**, Jacq.

- \*Wedelia biflora *fl. pl.*,      Fl. Shrub      ,,      Malaya      290

† **Helianthus**, L.

- \*Helianthus annus, *L.*,      Showy  
    *Annual Sunflower*      Annual      Ornament      Nth. America  
    ,,      ,,      *var. fl. pl.*,      ,,      ,,      ,,  
\*divaricatus, *L.*,      ,,      ,,      ,,  
\*cucumerifolius, *Torr.*,      ,,      ,,      ,,  
lactiflorus, *Pers.*,      ,,      ,,      ,,  
micranthus, *Spreng.*,      ,,      ,,      Mexico  
Nuttallii, *Torr.*,      ,,      ,,      N. W. America  
rigidus, *Desf.*,      ,,      ,,      ,,  
    *Prairie Sunflower*      ,,      ,,      Nth. America  
strumosus, *L.*,      ,,      ,,      ,,

† \* **Coreopsis**, L.

- Coreopsis Atkinsoniana, *Dougl.*,      ,,      ,,      N. W. America  
    ,,      *auriculata, L.*,      ,,      ,,      S. U. S. A.  
    ,,      *cardaminefolia*,      ,,      ,,      America  
    ,,      *Drummondii, Torr.*,      ,,      ,,      Texas

|                                |                  |           |               |
|--------------------------------|------------------|-----------|---------------|
| Coreopsis lanceolata, L.,      | Showy            |           |               |
| „ tinctoria, Nutt.,            | Annual           | Ornament  | Nth. America  |
| „ verticillata, L.,            | „                | „         | „             |
| *Dahlia, Cav.                  |                  |           |               |
| Dahlia coccinea, Cav.,         | Herbaceous       | „         | Mexico        |
| and many named varieties       |                  |           |               |
| *Cosmos, Cav.                  |                  |           |               |
| Cosmos bipinnatus, Cav.,       | Showy            |           |               |
| „ diversifolius, Otto.,        | Annual           | „         | „             |
|                                | „                | „         | Nth. America  |
| † *Tagetes, L. Marigold        |                  |           |               |
| Tagetes erecta, L.,            | „                | Ornament  | Mexico        |
| African Marigold               |                  |           |               |
| „ lucida, Cav.,                | „                | „         | „             |
| Mexican Marigold               |                  |           |               |
| „ patula, L.,                  | „                | „         | „             |
| French Marigold                |                  |           |               |
| *Chrysanthemum, L.             |                  |           |               |
| Chrysanthemum sinense,         |                  |           |               |
| Sab., in vars.                 | Herbaceous       | „         | China & Japan |
| Gynura, Cass.                  |                  |           |               |
| Gynura rosea, Ridl.,           |                  |           |               |
| „ sarmentosa, D.C.,            | Cl. Herb         | ...       | Singapore     |
| Akar Subiak                    |                  |           |               |
| „ zeylanica, Ridl.,            | ...              | ...       | Malaya        |
| „ „ var. malasica              |                  |           |               |
| † Taraxacum, L.                |                  |           |               |
| Taraxacum officinale, Weber    |                  | Medicinal | Temperate     |
| Dandelion                      | Herb             | uses      | Regions       |
| Centipeda, Lour.               |                  |           |               |
| Centipeda orbicularis, Lour.,  | Herb (prostrate) | ...       | Malaya        |
| Emilia, Cass.                  |                  |           |               |
| Emilia sonchifolia, D.C.,      | Herb             | ...       | E. Indies     |
| Katumbi jantan                 |                  |           |               |
| Synedrella, Gaertn.            |                  |           |               |
| Synedrella nodiflora, Gaertn., | „                | ...       | Malaya        |
| Elephantopus, L.               |                  |           |               |
| Elephantopus scaber, L.,       | „                | ...       | E. Indies     |
| Tutup Bumi                     |                  |           |               |
| † *Cacalia, L.                 |                  |           |               |
| Cacalia coccinea, Sims.,       | Annual           | Ornament  |               |



**Wulffia**, Neck.

|                                    |     |     |               |
|------------------------------------|-----|-----|---------------|
| Wulffia stenoglossa, <i>D.C.</i> , | ... | ... | Trop. America |
|------------------------------------|-----|-----|---------------|

**LXIV. GOODENOVIACEAE.****Scaevola**, L.

|                                    |           |     |        |
|------------------------------------|-----------|-----|--------|
| Scaevola, Koenigii, <i>Vahl.</i> , | Shrub (L) | ... | Malaya |
| <i>Ambong-ambong</i>               |           |     |        |

**LXV. CAMPANULACEAE.**† **\*Lobelia**, L.

|                                 |             |          |              |
|---------------------------------|-------------|----------|--------------|
| Lobelia affinis, <i>Wall.</i> , | Herb        |          |              |
|                                 | (prostrate) | ...      | Malaya       |
| „ cardinalis, <i>L.</i> ,       | Annual      | Ornament | Nth. America |
| „ syphilitica, <i>L.</i> ,      | „           | „        | „            |

**LXVI. VACCINIACEAE.****Vaccinium**, L.

|                                    |            |               |        |
|------------------------------------|------------|---------------|--------|
| Vaccinium Hasseltii, <i>Miq.</i> , | Shrub      | ...           | Malaya |
| „ Malaccense, <i>Wt.</i> ,         | Large bush | Edible fruits | „      |
| <i>Kalumpadang</i>                 |            |               |        |

**LXVII. ERICACEAE.****Rhododendron**, L.

|                                                     |           |          |       |
|-----------------------------------------------------|-----------|----------|-------|
| Rhododendron ( <i>Azalea</i> ) mollis, <i>Bl.</i> , |           |          |       |
| var. Akebona                                        | Fl. shrub | Ornament | Japan |
| var. Kirishima                                      | „         | „        | „     |
| var. Omurasaki                                      | „         | „        | „     |

**LXVIII. PLUMBAGINEAE.**† **\*Statice**, L.

|                                 |        |          |       |
|---------------------------------|--------|----------|-------|
| Statice sinenses, <i>Gir.</i> , | Annual | Ornament | China |
| <i>Sea Lavender</i>             |        |          |       |

**Plumbago**, L.

|                                     |           |          |             |
|-------------------------------------|-----------|----------|-------------|
| *Plumbago capensis, <i>Thunb.</i> , | Fl. shrub | Ornament | Stb. Africa |
| * „ „ var. alba                     | „         | „        |             |
| * „ „ rosea, <i>L.</i> ,            | „         | „        | India       |

**LXIX. MYRSINEAE.****Maesa**, Forsk.

|                              |              |     |             |
|------------------------------|--------------|-----|-------------|
| Maesa indica, <i>Wall.</i> , | Shrub (L) or |     | E. Indies & |
|                              | Tree (S)     | ... | Malaya 812  |
| „ ramentacea, <i>D.C.</i> ,  | Shrub (Sc)   | ... | „ „         |

**Embelia**, Burm.

|                                 |     |     |           |
|---------------------------------|-----|-----|-----------|
| Embelia Lampani, <i>Scheff.</i> | ... | ... | Singapore |
| „ ribes, <i>Burm.</i> ,         | ... | ... | „         |

**Labisia**, Lindl.

|                         |       |     |        |  |
|-------------------------|-------|-----|--------|--|
| <i>Labisia pumila</i> , | Shrub | ... | Malaya |  |
|-------------------------|-------|-----|--------|--|

**Ardisia**, Sw.

|                                           |           |          |        |     |
|-------------------------------------------|-----------|----------|--------|-----|
| * <i>Ardisia crassa</i> , <i>Clarke</i> . | Fl. Shrub | Ornament | "      |     |
| * " <i>crenata</i> , <i>Sims.</i> ,       | "         | "        | China  | 836 |
| * " <i>var. crispa</i> ,                  | "         | "        | "      | 839 |
| " <i>colorata</i> , <i>Roxb.</i> ,        | "         | "        | Malaya |     |
| * " <i>humilis</i> , <i>Vahl.</i> ,       | "         | "        | "      | 101 |
| " <i>littoralis</i> ,                     | "         | "        | "      | 163 |
| " <i>Teysmanniana</i> ,                   | "         | "        | "      |     |
| " <i>tuberculata</i> , <i>Wall.</i> ,     | Shrub     | "        | "      | 554 |
| * " <i>linearifolia</i> , <i>Ridl.</i> ,  | "         | "        | Penang |     |

**Clavija**, Ruiz.

|                                         |              |          |            |     |
|-----------------------------------------|--------------|----------|------------|-----|
| * <i>Clavija ornata</i> , <i>Don.</i> , | Fl. Tree (S) | Ornament | S. America | 501 |
|-----------------------------------------|--------------|----------|------------|-----|

**LXX. SAPOTACEAE.****Chrysophyllum**, L.

|                                              |              |              |           |     |
|----------------------------------------------|--------------|--------------|-----------|-----|
| * <i>Chrysophyllum cainito</i> , <i>L.</i> , | Tree (shade) | Edible fruit | W. Indies | 833 |
| <i>Star Apple</i>                            |              |              |           |     |
| " <i>olivaeforme</i> , <i>L.</i> ,           | "            | ...          | "         | 516 |
| " <i>Roxburghi</i> , <i>Don.</i> ,           | "            | ...          | T. Asia   | 891 |

**Lucuma**, Juss.

|                                          |   |     |           |     |
|------------------------------------------|---|-----|-----------|-----|
| <i>Lucuma multiflora</i> , <i>D.C.</i> , | " | ... | W. Indies | 823 |
|------------------------------------------|---|-----|-----------|-----|

**Sideroxylon**, L.

|                                                 |       |     |        |       |
|-------------------------------------------------|-------|-----|--------|-------|
| <i>Sideroxylon Maingayii</i> , <i>Clarke.</i> , | " (T) | ... | Malaya | G. J. |
| " <i>malaccense</i> , <i>Clarke.</i> ,          | "     | ... | "      | G. J. |
| " <i>sundaicum</i> , <i>Burck.</i> ,            | "     | ... | "      | 818   |

**Achras**, L.

|                                                     |      |              |            |     |
|-----------------------------------------------------|------|--------------|------------|-----|
| * <i>Achras sapota</i> , <i>L.</i> , <i>Chiku</i> , | Tree | Edible fruit | T. America | 270 |
| <i>Sapodilla Plum</i>                               |      |              |            |     |

**Dichopsis**, Thw.

|                                         |       |        |         |       |
|-----------------------------------------|-------|--------|---------|-------|
| <i>Dichopsis bancana</i> , <i>Miq.</i>  | " (T) | ...    | Malaya  | G. J. |
| * " <i>borneensis</i> ,                 | "     | ...    | Borneo  | 1042  |
| * " <i>gutta</i> , <i>Benth.</i> ,      | "     | Gutta  |         |       |
| <i>Gutta Percha</i>                     |       | Percha | Malaya  | 591   |
| " <i>hexandrum</i> , <i>King</i> ,      | "     | ...    | "       |       |
| " <i>Krantziana</i> , <i>Pierre.</i> ,  | " (L) | ...    | Saigon  | 819   |
| <i>Saigon Gutta</i>                     |       |        |         |       |
| " <i>obovata</i> , <i>Clarke.</i> ,     | " (T) | ...    | Malaya  |       |
| " <i>oblongifolia</i> , <i>Burck.</i> , | "     | ...    | Malacca | 825   |

**Bassia**, L.

|                                          |       |     |        |      |
|------------------------------------------|-------|-----|--------|------|
| <i>Bassia latifolia</i> , <i>Roxb.</i> , | "     | ... | India  | 1128 |
| " <i>malaccensis</i> , <i>Clarke</i> ,   | " (M) | ... | Malaya | 549  |

**Payena, D.C.**

|         |                     |      |       |                 |     |
|---------|---------------------|------|-------|-----------------|-----|
| *Payena | Leerii, Kurz.,      | Tree | Gutta | Malaya          | 364 |
|         | <i>Gutta Sundak</i> |      |       |                 |     |
| "       | lucida, D.C.,       | "    | "     | S'pore & Penang | 405 |
| "       | " var. Wightii,     |      |       |                 |     |

**Mimusops, L.**

|           |                           |          |              |                   |     |
|-----------|---------------------------|----------|--------------|-------------------|-----|
| *Mimusops | Elengi, L.,               | " (L)    | Drug         |                   |     |
|           | <i>Bunga Tanjong</i>      |          | (occasional) | India etc.        | 14  |
| "         | globosa, Gaertn.,         | "        | ...          | T. America        | 814 |
|           | <i>Bully tree, Balata</i> |          |              |                   |     |
| "         | Kauki, L.,                | Tree (L) | ...          | India & Australia | 826 |

**LXXI. EBENACEAE.****Diospyros, L.**

|           |                        |          |                  |                |       |
|-----------|------------------------|----------|------------------|----------------|-------|
| Diospyros | argentea, Griff.,      | Tree (S) | ...              | Malaya         | 827   |
|           | <i>Bedil Lalat</i>     |          |                  |                |       |
| "         | bilocularis, Oliv.,    | Tree (L) | ...              | "              | G. J. |
| *         | " discolor, Willd.,    | "        | Edible fruit     | Philippines    | 92    |
|           | <i>Mabola</i>          |          |                  |                |       |
| *         | " ebenum, Koenig.,     | "        | Timber           | India & Malaya | 1159  |
|           | <i>Ceylon ebony</i>    |          |                  |                |       |
| *         | " embryopteris, Pers., | "        | Timber & tanning | T. Africa      | 252   |
| "         | flavicans, Hiern.,     | " (T)    | "                | Burma & Malaya | 722   |
| *         | " Kaki, L.,            | " (M)    | Edible fruit     | China & Japan  |       |
|           | <i>Persimmon</i>       |          |                  |                |       |
| "         | lucida, Wall.,         | " (M)    | "                | Malaya         |       |
|           | <i>Kayu Arang</i>      |          |                  |                |       |
| "         | oblonga, Wall.,        | " (M)    | "                | "              | 552   |

**LXXII. STYRACEAE.****Symplocos, Jacq.**

|           |                     |            |     |           |     |
|-----------|---------------------|------------|-----|-----------|-----|
| Symplocos | fasciculata, Zoll., | Tree (S-M) | ... | E. Indies | 525 |
|-----------|---------------------|------------|-----|-----------|-----|

**Styrax, L.**

|         |                     |       |     |        |     |
|---------|---------------------|-------|-----|--------|-----|
| *Styrax | benzoin, Dry.,      | " (T) | Gum | Malaya | 832 |
|         | <i>Gum Benjamin</i> |       |     |        |     |

**LXXIII. OLEACEAE.****Jasminum, L.**

|           |                        |            |          |             |     |
|-----------|------------------------|------------|----------|-------------|-----|
| *Jasminum | bifarium, Wall.,       | Shrub      | Ornament | Malaya      | 805 |
|           | <i>Melor hutan</i>     |            |          |             |     |
| "         | Curtisii, King,        | " (Sc)     | "        | "           |     |
| *         | glandulosum, Wall.,    | Climber    | "        | Shan States | 287 |
| "         | Griffithii, Clarke.,   | Shrub (Sc) | "        | Singapore   |     |
| "         | Maingayi, Clarke.,     | "          | "        | Penang      |     |
| "         | officinale, L.,        | "          | "        | China etc.  | 238 |
| *         | Sambac, Ait.,          | " (Sc)     | "        | India       |     |
|           | <i>Arabian Jasmine</i> |            |          |             |     |

**Nyctanthes, L.**

|                                       |       |                |       |     |
|---------------------------------------|-------|----------------|-------|-----|
| * <i>Nyctanthes arbor-tristis, L.</i> | Shrub | Ornament & dye | India | 244 |
| <i>Tree of Sadness</i>                |       |                |       |     |

**Osmanthus, Lour.**

|                                  |       |     |               |     |
|----------------------------------|-------|-----|---------------|-----|
| <i>Osmanthus fragrans, Lour.</i> | Shrub | ... | China & Japan | 222 |
|----------------------------------|-------|-----|---------------|-----|

**Olea, L.**

|                               |            |          |        |     |
|-------------------------------|------------|----------|--------|-----|
| * <i>Olea maritima, Wall.</i> | Large Bush | Ornament | Malaya | 119 |
|-------------------------------|------------|----------|--------|-----|

**LXXIV. APOCYNACEAE.****\*Allamanda, L.**

|                                       |            |          |            |     |
|---------------------------------------|------------|----------|------------|-----|
| <i>Allamanda neriifolia, Hook. f.</i> | (Sc) Shrub | Ornament | T. America | 108 |
| " <i>Schottii, Hook. f.</i>           | Fl.        | "        | Brazil     | 71  |
| " <i>Williamsii, Hort.</i>            | (Sc)       | "        | "          | 39  |
| " <i>violacea, Gaertn.</i>            | Fl.        | "        | "          | 345 |
| " <i>cathartica, L.</i>               | "          | "        | T. America |     |

**Leuconotis, Jack.**

|                                      |   |      |     |        |
|--------------------------------------|---|------|-----|--------|
| <i>Leuconotis eugenifolius, D.C.</i> | " | (Sc) | ... | Malaya |
|--------------------------------------|---|------|-----|--------|

**Willughbeia, Roxb.**

|                                      |       |                |           |     |
|--------------------------------------|-------|----------------|-----------|-----|
| * <i>Willughbeia coriacea, Wall.</i> | Liane | Inferior Gutta | Singapore |     |
| <i>Getah Ujol</i>                    |       |                |           |     |
| * " <i>firma, Bl.</i>                | "     | Gutta          | Malaya    | 768 |
| <i>Getah Grip</i>                    |       |                |           |     |
| " <i>flavescens, Dyer.</i>           | "     | "              | Singapore |     |

**Chilocarpus, Bl.**

|                                      |   |     |        |     |
|--------------------------------------|---|-----|--------|-----|
| <i>Chilocarpus enervis, Hook. f.</i> | " | ... | Malaya | 588 |
|--------------------------------------|---|-----|--------|-----|

**\*Landolphia, Beauv.**

|                                   |   |     |           |     |
|-----------------------------------|---|-----|-----------|-----|
| <i>Landolphia florida, Benth.</i> | " | ... | T. Africa | 783 |
| " <i>Heudelotii, D.C.</i>         | " | ... | "         | 775 |
| " <i>owariensis, Beauv.</i>       | " | ... | "         | 785 |

**Carissa, L.**

|                               |       |              |                |      |
|-------------------------------|-------|--------------|----------------|------|
| * <i>Carissa carandas, L.</i> | Shrub | Edible fruit | India & Malaya | 804  |
| " <i>grandiflora, D.C.</i>    | "     | Ornament     | Sth. Africa    | 1144 |
| * " <i>spinarum, L.</i>       | "     | "            | Moluccas       | 315  |

**Acokanthera, Don.**

|                                            |           |   |             |  |
|--------------------------------------------|-----------|---|-------------|--|
| * <i>Acokanthera spectabilis, Hook. f.</i> | Fl. Shrub | " | Sth. Africa |  |
| <i>Arrow Poison</i>                        |           |   |             |  |

**Alyxia, Br.**

|                             |            |     |        |     |
|-----------------------------|------------|-----|--------|-----|
| <i>Alyxia lucida, Wall.</i> | Tree       | ... | Malaya | 806 |
| <i>Fulasari</i>             |            |     |        |     |
| " <i>odorata, Wall.</i>     | Shrub (Sc) | ... | "      |     |

**Thevetia, L.**

- \**Thevetia nereifolia*, Juss., Fl. Shrub Ornament T. America 233

**Cerbera, L.**

- Cerbera odollam* (*lactaria*),  
Gaertn., Tree (S) ... Malaya 767

**Ochrosia, Juss.**

- Ochrosia acuminata*, ... Ceylon 779  
\* „ *borbonica*, Gmel., Fl. Shrub Ornament Mascarene Isl. 592

**Kopsia, Bl.**

- \**Kopsia albiflora*, Ridl., Fl. Shrub or Tree (S) „ Singapore 236  
\* „ *fruticosa*, D.C., Fl. Shrub „ India & Malaya 53

**Vinca, L.**

- \**Vinca rosea*, L., Herbaceous „ Tropics  
\* „ „ *var. alba*, „ „ „

**Plumeria, L.**

- \**Plumeria lutea*, R. & P., Fl. Tree (S) „ Peru 216  
*Frangipanni*  
\* „ *rubra*, L., „ „ T. America

**Alstonia, R. Br.**

- \**Alstonia angustifolia*, Wall., Tree (T) Guttapercha Malaya  
\* „ *scholaris*, R. Br., „ „ T. O. World 766  
*Pulai, Dita Bark*  
„ *verticillosa*, Muell., ... .. Australia

**Tabernaemontana, L.**

- Tabernaemontana coronaria*,  
Willd., Fl. Shrub Ornament India 349  
„ *corymbosa*, Roxb., Tree (S) Poisonous fruits E. Indies 773  
\* „ *crassa*, Benth., Fl. Shrub<sup>5</sup> Ornament T. Africa 1131  
„ *dichotoma*, Roxb., Tree (S) „ E. Indies 515  
„ *malaccensis*, Hook. f., Shrub ... Malacca 803  
*Lada Lada jantan*

**Stemmadenia, Benth.**

- \**Stemmadenia bella*, Miers., Fl. Shrub Ornament Mexico 220

**Vallaris, Burm.**

- Vallaris Maingayi*, Hook. f., Tree (L) ... Malaya G. J.  
„ *pergulana*, Burm., Shrub (Sc) ... „

**Wrightia, R. Br.**

- \**Wrightia javanica*, D.C., Fl. Shrub Ornament Malaya  
„ *religiosa*, Benth., „ „ Siamese States 318

**Nerium, L.**

|                       |           |          |             |     |
|-----------------------|-----------|----------|-------------|-----|
| *Nerium oleander, L., | Fl. Shrub | Ornament | Orient      | 98  |
| * " " var. alba,      | "         | "        | Sth. Europe | 229 |

**Roupellia, Wall.**

|                                         |           |          |           |     |
|-----------------------------------------|-----------|----------|-----------|-----|
| *Roupellia grata, Wall.,<br>Cream fruit | Fl. Shrub | Ornament | T. Africa | 227 |
|-----------------------------------------|-----------|----------|-----------|-----|

**\*Strophanthus, D.C.**

|                                  |        |           |                |     |
|----------------------------------|--------|-----------|----------------|-----|
| Strophanthus brevicaudatus, Wt., | "      | "         | Burma & Malaya | 780 |
| " dichotomus, D.C.,              | " (Sc) | Medicinal | "              | 801 |
| " hispidus, D.C., Kombe          | "      | Ornament  | T. Africa      | 774 |
| " Jackianus, Wall.,              | "      | "         | Penang         | 289 |
| " Petersianus, Klot.,            | "      | "         | T. Africa      | 781 |
| " singaporianus, Gilg.,          | " (Sc) | ...       | India & Malaya |     |

**Parameria, Benth.**

|                                |        |     |           |  |
|--------------------------------|--------|-----|-----------|--|
| Parameria polyneura, Hook. f., | " (Sc) | ... | Singapore |  |
|--------------------------------|--------|-----|-----------|--|

**Urceola, Roxb.**

|                                     |        |     |           |      |
|-------------------------------------|--------|-----|-----------|------|
| Urceola brachystachya,<br>Hook. f., | "      | ... | "         |      |
| " elastica, Roxb.,                  | " (Sc) | ... | Malaya    | 1142 |
| " torulosa, Hook. f.,               | "      | ... | Singapore |      |

**Ichnocarpus, R. Br.**

|                              |        |     |        |  |
|------------------------------|--------|-----|--------|--|
| Ichnocarpus frutescens, Bl., | " (Sc) | ... | Malaya |  |
|------------------------------|--------|-----|--------|--|

**Aganosma, Don.**

|                           |        |     |           |    |
|---------------------------|--------|-----|-----------|----|
| Aganosma marginata, Don., | " (Sc) | ... | E. Indies | 73 |
|---------------------------|--------|-----|-----------|----|

**Chonemorpha, Don.**

|                             |             |          |        |  |
|-----------------------------|-------------|----------|--------|--|
| *Chonemorpha Rheedii, Ridl. | Fl. Climber | Ornament | Ceylon |  |
|-----------------------------|-------------|----------|--------|--|

**Beaumontia, Wall.**

|                                                         |               |   |       |    |
|---------------------------------------------------------|---------------|---|-------|----|
| *Beaumontia grandiflora,<br>Wall., Nepal Trumpet Flower | Sc. fl. shrub | " | India | 81 |
| " Jerdoniana, Wt.,                                      | "             | " | "     |    |

**Mascarenhasia, D.C.**

|                                         |        |                  |     |  |
|-----------------------------------------|--------|------------------|-----|--|
| *Mascarenhasia elastica, K.S., Tree (M) | Rubber | Mascarene Islds. | 116 |  |
|-----------------------------------------|--------|------------------|-----|--|

**Kickxia, Bl.**

|                            |   |   |           |     |
|----------------------------|---|---|-----------|-----|
| *Kickxia africana, Benth., | " | " | T. Africa | 784 |
| " elastica                 | " | " | "         |     |

**Dipladenia, D.C.**

|                                 |             |          |          |     |
|---------------------------------|-------------|----------|----------|-----|
| *Dipladenia Harrisii, Hook. f., | Fl. Climber | Ornament | Trinidad | 288 |
|---------------------------------|-------------|----------|----------|-----|

**Dyera, Hook. f.**

|                                               |          |        |        |     |
|-----------------------------------------------|----------|--------|--------|-----|
| *Dyera costulata, Hook. f.,<br>Gutta Jehutong | Tree (T) | Rubber | Malaya | 275 |
| " laxiflora, Hook. f.,                        | " (T)    | "      | "      |     |

## LXXV. ASCLEPIADEAE.

**Cryptostegia**, R. Br.

*Cryptostegia madagascariensis*,  
*Boj.*, Fl. Climber Ornament Madagascar 230

**Chlorocodon**, Hook. f.

*Chlorocodon Whiteii*, *Hook. f.*, „ „ T. Africa 337

**Asclepias**, L.

*Asclepias curassavica*, *L.*, Herb „ T. America  
 „ *mexicana*, *Cav.*, „ „ Mexico  
 „ *verticillata*, *L.*, „ „ Nth. America

**Sarcostemma**, R. Br.

*Sarcostemma australe*, *R. Br.*, ... .. Australia

**Stephanotis**, Thou.

\**Stephanotis floribunda*, *L.*, Fl. Climber Ornament Madagascar

**Pergularia**, L.

\**Pergularia odoratissima*, *Sm.*, „ „ Malaya 319

**Hoya**, R. Br.

*Hoya campanulata* *Bl.*, „ „ Malaya  
 \* „ *carnosa*, *R. Br.*, „ „ Australia  
 \* „ „ *var. variegata*, „ „ „  
 „ *coronaria*, *Bl.*, „ „ Singapore  
 \* „ *fraterna*, *Bl.*, „ „ Java 282  
 „ *lacunosa*, *Bl.*, „ „ „  
 „ *lasiantha*, *Bl.*, „ „ Perak  
 „ *latifolia*, *Don.*, „ „ Singapore  
 „ *parvifolia*, *Wt.*, „ „ Penang  
 \* „ *Ridleyi*, *K. & G.*, „ „ Singapore

**Physostelma**, Wt.

*Physostelma Wallichii*, *Wt.*, ... .. „

**Dischidia**, R. Br.

*Dischidia hirsuta*, *Decne.*, Creeping  
 Epiphyte ... Malaya  
 „ *nummularia*, *Br.*, „ ... „ } 597  
 „ *Rafflesiana*, *Wall.*, „ ... „ }

**Ceropegia**, L.

\**Ceropegia Woodii*, *Schl.*, Climber Ornament Natal

## LXXVI. LOGANIACEAE.

**Buddleia**, L.

*Buddleia*, *Sp.*, Fl. Shrub ... 1015

**Norrisia**, *Gardn.*,

*Norrisia major*, *Soler.*, Tree ... Singapore

**\*Fagraea, Thunb.**

|                                    |           |          |           |     |
|------------------------------------|-----------|----------|-----------|-----|
| Fagraea auriculata, <i>Jack.</i> , | Fl. Shrub | Ornament | Malaya    | 250 |
| „ crenulata, <i>Maing.</i> ,       | Tree (S)  | ...      | „         |     |
| „ obovata, <i>Wall.</i> ,          | Fl. „     | ...      | „         | 955 |
| „ Ridleyi, <i>King.</i> ,          | „         | ...      | Singapore | 253 |
| „ zeylanica, <i>Thunb.</i> ,       | „         | ...      | Ceylon    | 334 |

**Cyrtophyllum,**

|                                       |              |        |        |     |
|---------------------------------------|--------------|--------|--------|-----|
| *Cyrtophyllum fragrans, <i>D.C.</i> , | Fl. Tree (T) | Timber | Malaya | 32  |
| <i>Tembusu</i>                        |              |        |        |     |
| * „ speciosum, <i>Bl.</i> ,           | „ (T)        | „      | „      | 411 |

**Strychnos, L.**

|                                        |            |               |                      |     |
|----------------------------------------|------------|---------------|----------------------|-----|
| Strychnos malaccensis, <i>Benth.</i> , | Shrub (Sc) |               | India & Cochin-China |     |
| „ Maingayi, <i>Clarke.</i> ,           | „          | ...           | Malaya               |     |
| * „ nux-vomica, <i>L.</i> ,            | Tree (S)   | Poisonous     | India                | 765 |
| „ pubescens, <i>Clarke.</i> ,          | Shrub (Sc) | ...           | Malaya               |     |
| * „ Tieute, <i>Bl.</i> ,               | Climber    | Drug & poison | „                    | 622 |
| <i>Ipoeh Akar</i>                      |            |               |                      |     |

**Gaertnera, L.**

|                                    |           |     |   |       |
|------------------------------------|-----------|-----|---|-------|
| Gaertnera obesa, <i>Hook. f.</i> , | Shrub (S) | ... | „ | G. J. |
| „ viminea, <i>Hook. f.</i> ,       | „         | ... | „ | G. J. |

**LXXVII. GENTIANEAE.**

**Limnanthemum, Gmel.**

|                                       |                  |        |
|---------------------------------------|------------------|--------|
| Limnanthemum cristatum, <i>Thw.</i> , | Aquatic Ornament | Malaya |
|---------------------------------------|------------------|--------|

**LXXVIII. POLEMONIACEAE.**

**Phlox, L.**

|                                      |                     |       |
|--------------------------------------|---------------------|-------|
| *Phlox Drummondii, <i>Hook. f.</i> , | Fl. Annual Ornament | Texas |
|--------------------------------------|---------------------|-------|

**LXXIX. BORAGINEAE.**

**Cordia, L.**

|                          |               |     |            |
|--------------------------|---------------|-----|------------|
| Cordia Myxa, <i>L.</i> , | Shrub or tree | ... | India etc. |
|--------------------------|---------------|-----|------------|

**†Heliotropium, L.**

|                                   |      |          |           |
|-----------------------------------|------|----------|-----------|
| Heliotropium indicum, <i>L.</i> , | Herb | ...      | E. Indies |
| * „ peruvianum, <i>L.</i> ,       | „    | Ornament | Peru      |
| <i>Cherry Pie</i>                 |      |          |           |

**†Myosotis, L.**

|                      |  |  |  |
|----------------------|--|--|--|
| Myosotis, in variety |  |  |  |
| but rarely flowers   |  |  |  |



## LXXX. CONVULVULACEAE.

**Erycibe**, Roxb.

|                                          |         |     |           |     |
|------------------------------------------|---------|-----|-----------|-----|
| <i>Erycibe festiva</i> , <i>Prain.</i> , | Climber | ... | Singapore |     |
| <i>leucoxyloides</i> , <i>King</i> ,     | "       | ... | "         | 562 |
| <i>Princei</i> , <i>Wall.</i> ,          | "       | ... | Malaya    | 771 |

**Argyreia**, Lour.

|                                            |   |     |       |  |
|--------------------------------------------|---|-----|-------|--|
| <i>Argyreia tiliaefolia</i> , <i>Wt.</i> , | " | ... | India |  |
|--------------------------------------------|---|-----|-------|--|

**\*Ipomaea**, L.

|                                                             |                       |          |            |     |
|-------------------------------------------------------------|-----------------------|----------|------------|-----|
| <i>Ipomaea aquatica</i> , <i>Forsk.</i> ,                   | Fl. Climber           | Ornament |            |     |
|                                                             | (Aquatic) & vegetable |          | Arabia     |     |
| <i>Bona-nox</i> , <i>L.</i> ,                               | Fl. Climber           | "        | S. America |     |
| <i>Batatas</i> , <i>Lam.</i> ,                              | Climber               | Edible   |            |     |
|                                                             | tubers                |          | America    |     |
| <i>Sweet Potato</i>                                         |                       |          |            |     |
| <i>carnea</i> , <i>Jacq.</i> ,                              | Fl. Shrub             | Ornament | S. America | 308 |
| <i>coccinea</i> , <i>L.</i> ,                               | Fl. Climber           | Tropics  | Tropics    |     |
| <i>digitata</i> , <i>L.</i> ,                               | "                     | Ornament | "          |     |
| <i>dissecta</i> , <i>Willd.</i> ,                           | "                     | "        | "          |     |
| <i>Horsfalliae</i> , <i>Forsk.</i> ,                        | "                     | "        | W. Indies  |     |
| <i>Horsfalliae</i> var. <i>Briggsii</i> ,<br><i>Hort.</i> , | "                     | "        | "          | 242 |
| <i>Leari</i> , <i>Paxt.</i> ,                               | "                     | "        | Ceylon     |     |
| <i>lacunosa</i> , <i>L.</i> ,                               | "                     | "        | America    |     |
| <i>paniculata</i> , <i>Lr.</i> ,                            | "                     | "        | Tropics    |     |
| <i>peltata</i> , <i>Choisy.</i> ,                           | "                     | "        | "          |     |
| <i>pulchella</i> , <i>Roth.</i> ,                           | "                     | "        | "          |     |
| <i>purpurea</i> , <i>Roth.</i> ,                            | "                     | "        | America    |     |
| <i>Morning Glory</i>                                        |                       |          |            |     |
| <i>quamoclit</i> , <i>L.</i> ,                              | "                     | "        | Tropics    |     |
| <i>sepiaria</i> , <i>Koen.</i> ,                            | "                     | "        | "          |     |
| <i>versicolor</i> , <i>Meisn.</i> ,                         | "                     | "        | S. America |     |

**Operculina**, Sm.

|                                                |             |          |            |  |
|------------------------------------------------|-------------|----------|------------|--|
| * <i>Operculina tuberosa</i> , <i>Meisn.</i> , | Fl. Climber | Ornament | S. America |  |
|------------------------------------------------|-------------|----------|------------|--|

**Merremia**, Dennst.

|                                          |         |     |        |  |
|------------------------------------------|---------|-----|--------|--|
| <i>Merremia hastata</i> , <i>Hall.</i> , | Climber | ... | Malaya |  |
|------------------------------------------|---------|-----|--------|--|

**Jacquemontia**, Choisy.

|                                                      |             |          |        |  |
|------------------------------------------------------|-------------|----------|--------|--|
| * <i>Jacquemontia violacea</i> ,<br><i>Choisy.</i> , | Fl. Climber | Ornament | Mexico |  |
|------------------------------------------------------|-------------|----------|--------|--|

**Porana**, Burm.

|                                             |   |   |       |     |
|---------------------------------------------|---|---|-------|-----|
| * <i>Porana paniculata</i> , <i>Roxb.</i> , | " | " | India |     |
| * <i>volubilis</i> , <i>Burm.</i> ,         | " | " | "     | 278 |
| <i>Bridal Creeper</i>                       |   |   |       |     |
| † <i>Ipomopsis elegans</i> ,                | " | " | "     |     |

LXXXI. SOLANACEAE.

**Lycopersicum, Hill.**

- † \**Lycopersicum esculentum*,  
*Mill., Tomato* Herbaceous Edible fruit S. America

**\*Solanum, L.**

|                                 |              |          |            |           |
|---------------------------------|--------------|----------|------------|-----------|
| <i>Solanum aculeatissimum</i> , | Slender un-  |          |            |           |
| <i>Jacq.</i> ,                  | der Shrub    | ...      | Tropics    |           |
| „ <i>capsicastrum, Link.</i> ,  | „            | Ornament | Brazil     |           |
| <i>Star Capsicum</i>            |              |          |            |           |
| „ <i>maroniense, Poit.</i> ,    | Fl. Tree (S) | „        | „          | 237       |
| „ <i>mammosum, L.</i> ,         | „            | ...      | S. America |           |
| „ <i>melongena, L.</i> ,        | Herb (E)     | Edible   | Tropics    | Old World |
| <i>Egg Plant</i>                |              |          |            |           |
| „ <i>nigrum, L.</i> ,           | Herb         | ...      | Europe     |           |
| <i>Hound Berry</i>              |              |          |            |           |
| „ <i>Pynaerti</i> ,             | „            | ...      | T. Africa  |           |
| „ <i>robustum, Wendl.</i> ,     | „            | Ornament | Brazil     |           |
| „ <i>Seaforthianum, Andr.</i> , | Fl. Climber  | „        | „          |           |
| „ <i>Wendlandi, Hook. f.</i> ,  | „            | „        | „          |           |

**\*Capsicum, L.**

|                                |           |        |            |  |
|--------------------------------|-----------|--------|------------|--|
| <i>Capsicum annum, L.</i> ,    | Shrub (S) | Edible | S. America |  |
| <i>Common Capsicum</i>         |           |        |            |  |
| „ <i>baccatum, Bird Pepper</i> | „         | „      | T. America |  |
| „ <i>grossum, Bell Pepper</i>  | „         | „      | India      |  |
| „ <i>minimum, Roxb.</i> ,      | „         | „      | Tropics    |  |
| <i>Guinea Pepper etc.</i> ,    |           |        |            |  |

**Solandra, Swartz.**

- \**Solandra grandiflora, Sw.*, Shrub (Sc) Ornament T. America 161

**Datura, L.**

- \**Datura fastuosa, L.*, Herb Medicinal Tropics  
*Kachubong*

**Cestrum, L.**

- † *Cestrum salicifolium*, Shrub ...

† **\*Nicotiana, L.**

|                                  |        |          |              |  |
|----------------------------------|--------|----------|--------------|--|
| <i>Nicotiana affinis, T.M.</i> , | Annual |          |              |  |
|                                  | Herbs  | Ornament | Sth. Brazil  |  |
| „ <i>fragens, Hook.</i> ,        | „      | „        | Brazil       |  |
| „ <i>Langsdorffii, Sch.</i> ,    | „      | „        | „            |  |
| „ <i>Tabacum, L.</i> ,           | „      | Tobacco  | Sth. America |  |
| <i>Virginian Tobacco</i>         |        |          |              |  |
| „ <i>Sanderæ, Hort.</i> ,        | „      | Ornament |              |  |

† **\*Petunia, Juss.**

|                                   |            |   |              |  |
|-----------------------------------|------------|---|--------------|--|
| <i>Petunia intermedia, Don.</i> , | Fl. Annual | „ | Buenos Ayres |  |
| „ <i>nyctaginiflora, Juss.</i> ,  | „          | „ | S. America   |  |

**\*Browallia, L.**

Browallia demissa, *L.*, Fl. Annual Ornament „

**Streptosolen, Miers.**

\*Streptosolen Jamesonii,  
*Miers.*, Fl. Shrub (Sc) „ Colombia

**\*Brunfelsia, L.**

Brunfelsia americana, *L.*, Fl. Shrub „ Trop. America  
„ calycina, *Benth.*, „ „ Brazil 219  
„ undulata, *Sw.*, „ „ Jamaica 218

**LXXXII. SCROPHULARINEAE.****Adenosma, Nees.**

Adenosma ovatum, *Benth.*, Aromatic Herb ... Malaya

† **\*Celsia, L.**

Celsia arcturus, *Jacq.*, Fl. Annuals Ornament Mediterranean  
„ cretica, *L.*, „ „ Region  
Crete

**Limnophila, R. Br.**

Limnophila villosa, *Bl.*, Herb ... „

**Angelonia, H. & B.**

Angelonia salicariaefolia, *H. & B.*, Herb Ornament S. America  
„ „ var. alba „ „

**Antirrhinum, Tourn.**

\*Antirrhinum majus, *L.*, Annual „ Mediterranean

**Rhodochiton, Zucc.**

\*Rhodochiton volubile, *Zucc.*, Climber „ Mexico

**Vandellia, L.**

Vandellia crustacea, *Benth.*, Herb ... E. Indies  
*Kra Nasi*  
„ elata, *Benth.*, „ ... „  
„ hirsuta, *Buch-Ham* „ ... „

**Russelia, Jacq.**

Russelia juncea, *Zucc.*, Fl. Shrub Ornament Mexica  
„ sarmentosa, *Jacq.*, „ „ Trop. America 326

**LXXXIII. LENTIBULARIEAE.****Utricularia, L.**

Utricularia exoleta, *R. Br.*, Submerged  
aquatic ... Trop. Asia  
„ flexuosa, *Vahl.*, „ ... „

LXXXIV. GESNERACEAE.

\***Gloxinia**, L'her.

|                                             |        |          |              |
|---------------------------------------------|--------|----------|--------------|
| Gloxinia maculata, <i>L'Herit.</i> ,        | Tubers | Ornament | Sth. America |
| „ hybrids, ( <i>Gloxinia</i> of<br>Gardens) | „      | „        |              |

\***Achimenes**, R. Br.

|                                          |   |   |           |
|------------------------------------------|---|---|-----------|
| Achimenes grandiflora, <i>Hook. f.</i> , | „ | „ | Mexico    |
| „ <i>Coccinea, pers.</i> ,               | „ | „ | W. Indies |
| „ <i>Veitch's Hybrids, Hort.</i> ,       |   |   |           |

\***Episcia**, Mart.

|                                 |          |   |             |
|---------------------------------|----------|---|-------------|
| Episcia bullata, <i>Hort.</i> , | Herb (F) | „ |             |
| „ fulgida, <i>Hook. f.</i> ,    | „        | „ | New Grenada |

\***Alloplectus**, Mart.

|                                        |           |   |          |
|----------------------------------------|-----------|---|----------|
| Alloplectus Lynchii, <i>Hook. f.</i> , | Shrub (F) | „ | Colombia |
|----------------------------------------|-----------|---|----------|

\***Cyrtandra**, Forst.

|                                   |      |   |          |
|-----------------------------------|------|---|----------|
| Cyrtandra bicolor, <i>Jacq.</i> , | Herb | „ | Malaya   |
| „ <i>Guilleltei, Ridl.</i> ,      | „    | „ | Kelantan |
| „ <i>mammillata, Wall.</i> ,      | „    | „ | Borneo   |

\***Aeschynanthus**, Jack.

|                              |            |   |        |
|------------------------------|------------|---|--------|
| Aeschynanthus Lobbiana,      |            |   |        |
| „ <i>Hook.</i> ,             | Shrub (Sc) | „ | Java   |
| „ <i>marmorata, Moore.</i> , | „          | „ | Hab.—? |
| „ <i>Motleyi, Clarke.</i> ,  | „          | „ | Malaya |
| „ <i>tricolor, Hook.</i> ,   | „          | „ | Java   |
| „ <i>Wallichii, Benth.</i> , | „          | „ | Malaya |

**Didymocarpus**, Wall.

|                                     |        |   |   |
|-------------------------------------|--------|---|---|
| Didymocarpus cyanea, <i>Ridl.</i> , | Annual | „ | „ |
| „ sp., Siam                         |        |   |   |

**Chirita**, Hamilt.

|                                    |      |          |        |
|------------------------------------|------|----------|--------|
| *Chirita rupestris, <i>Ridl.</i> , | Herb | Ornament | Malaya |
|------------------------------------|------|----------|--------|

**Saintpaulia**, Wendl.

|                                        |   |   |              |
|----------------------------------------|---|---|--------------|
| *Saintpaulia ionantha, <i>Wendl.</i> , | „ | „ | Cent. Africa |
|----------------------------------------|---|---|--------------|

**Boea**, Comm.

|                                                 |   |   |                 |
|-------------------------------------------------|---|---|-----------------|
| Boea ( <i>Paraboea</i> ) polita, <i>Ridl.</i> , | „ | „ | Lankawi, Malaya |
|-------------------------------------------------|---|---|-----------------|

LXXXV. BIGNONIACEAE.

**Bignonia**, L.

|                                      |               |          |             |     |
|--------------------------------------|---------------|----------|-------------|-----|
| Bignonia aequinoctialis, <i>L.</i> , | Fl. Climber   | Ornament | T. America  | 284 |
| „ <i>capreolata, L.</i> ,            | „             | „        | America     |     |
| „ <i>carnea,</i>                     | Fl. Shrub (S) | „        |             |     |
| „ <i>incarnata. Aubl.</i> ,          | Fl. Climber   | „        | T. America  | 258 |
| * „ <i>magnifica, Bull.</i> ,        | Fl. Shrub (S) | „        | New Grenada | 75  |
| * „ <i>megapotamica, Spreng.</i> ,   | Fl. Climber   | „        | Brazil      | 149 |

**Tanaecium**, Sw.

- \**Tanaecium jaroba*, Sw., Fl. Shrub (S) Ornament T. America 63

**Millingtonia**, L.

- \**Millingtonia hortensis*, L., Tree (T) „ Malaya 23  
*Indian Cork Tree*

**Oroxylon**, Vent.

- Oroxylon indicum*, Vent., Tree (S) Ornament T. Asia 605

**\*Tecoma**, Juss.

- Tecoma amboinensis*, Bl., „ (S) ... Amboina  
„ *ceramensis*, T. & B., ... New Guinea 248  
„ *Curtisii*, Ridl., Fl. Climber Ornament Penang 285  
„ *jasminoides*, Lindl., „ Australia  
„ *leucoxydon*, Mart., Fl. Tree „ W. Indies 67  
„ *stans*, Juss., Fl. Shrub „ S. America 307

**Spathodea**, Beauv.

- \**Spathodea companulata*,  
*Beauv.*, Fl. Tree Ornament T. Africa 65

**Dolichandrone**, Fenzl.

- Dolichandrone Rheedii*, Seem., Tree (M) ... Malaya  
„ *stipulata*, B. & H., „ ... T. Africa

**Heterophragma**, D.C.

- Heterophragma adenophyllum*,  
*Seem.*, „ ... India

**Stereospermum**, Cham.

- Stereospermum chelonoides*,  
*D.C., Chachar* Tree (L) ... E. Indies 373

**Radermachera**, Zoll.

- Radermachera amoena*, Seem., Tree (T) ... Malaya 585

**Jacaranda**, Juss.

- \**Jacaranda ovalifolia* (*mimo-* Fl. Tree Ornament S. America 68  
*saefolia*) R. Br.,

**Parmentiera**, D.C.

- \**Parmentiera cerifera*, Seem., „ „ Panama 1145  
*Candle Tree*

**Kigelia**, D.C.

- \**Kigelia pinnata*, D.C., Tree „ T. Africa 64  
*Sausage Tree*

**LXXXVI. PEDALINEAE.****Sesamum**, L.

- \**Sesamum indicum*, D.C.,  
*Til-seed*  
*Gingelly or Gingille* Herh Gingelly Oil India  
*Oil Plant*

LXXXVII. ACANTHACEAE.

\***Thunbergia**, Retz.

|                                 |             |              |           |     |
|---------------------------------|-------------|--------------|-----------|-----|
| Thunbergia alata, <i>Boj.</i> , | Fl. Climber | Ornament     | T. Africa |     |
| „ erecta, <i>Andr.</i> ,        | Fl. Shrub   | „            | „         |     |
| „ „ var. alba                   | „           | „            | „         |     |
| „ fragrans, <i>Roxb.</i> ,      | „           | „            | Malaya    |     |
| „ grandiflora, <i>Roxb.</i> ,   | Fl. Climber | „            | India     |     |
| „ var. alba, <i>Hort.</i> ,     | „           | „            | „         | 255 |
| „ laurifolia, <i>Lindl.</i> ,   | „           | Edible fruit | Malaya    |     |
| „ Vogeliana, <i>Benth.</i> ,    | Fl. Shrub   | Ornament     | T. Africa |     |

**Hygrophila**, R. Br.

|                                          |      |     |                   |
|------------------------------------------|------|-----|-------------------|
| Hygrophila angustifolia, <i>R. Br.</i> , | Herb | ... | Old World Tropics |
|------------------------------------------|------|-----|-------------------|

**Ruellia**, L.

|                              |   |          |             |
|------------------------------|---|----------|-------------|
| Ruellia ciliatiflora,        | „ | Ornament | „           |
| „ repens, <i>L.</i> ,        | „ | „        | Malaya etc. |
| * „ tuberosa var. variegata, | „ | „        | „           |

\***Daedalacanthus**, Anders.

|                          |           |          |       |
|--------------------------|-----------|----------|-------|
| Daedalacanthus nervosus, |           |          |       |
| Anders.,                 | Fl. Shrub | Ornament | India |

**Sanchezia**, Ruiz.

|                                       |           |   |         |
|---------------------------------------|-----------|---|---------|
| *Sanchezia nobilis, <i>Hook. f.</i> , | Shrub (F) | „ | Ecuador |
|---------------------------------------|-----------|---|---------|

**Hemigraphis**, Nees.

|                                          |          |   |      |
|------------------------------------------|----------|---|------|
| *Hemigraphis colorata, <i>Hall. f.</i> , | Herb (F) | „ | Java |
| * „ repanda, <i>Hallier. f.</i> ,        | „        | „ | „    |

\***Strobilanthes**, Bl.

|                                |               |   |        |
|--------------------------------|---------------|---|--------|
| Strobilanthes albo-striata,    |               |   |        |
| Ridl.,                         | P. Herb (F)   | „ | Malaya |
| „ Dyerianus, <i>Hook. f.</i> , | „             | „ | Burma  |
| „ scaber, <i>Ness.</i> ,       | Fl. perennial | „ | Malaya |

**Acanthus**, L.

|                                      |   |   |           |
|--------------------------------------|---|---|-----------|
| *Acanthus montanus, <i>Anders.</i> , | „ | „ | T. Africa |
|--------------------------------------|---|---|-----------|

**Polytrema**, Clarke.

|                                  |   |   |           |
|----------------------------------|---|---|-----------|
| Polytrema cuprea, <i>Ridl.</i> , | „ | „ | Singapore |
|----------------------------------|---|---|-----------|

**Barleria**, L.

|                                  |           |   |                  |
|----------------------------------|-----------|---|------------------|
| *Barleria Prionitis, <i>L.</i> , | Fl. Shrub | „ | Asia & T. Africa |
|----------------------------------|-----------|---|------------------|

**Crossandra**, Salisb.

|                                            |   |   |                |
|--------------------------------------------|---|---|----------------|
| *Crossandra undulaefolia, <i>Salisb.</i> , | „ | „ | India & Malaya |
|--------------------------------------------|---|---|----------------|

**Asystasia**, Bl.

|                                 |                 |   |                   |
|---------------------------------|-----------------|---|-------------------|
| *Asystasia coromandeliana,      |                 |   |                   |
| Nees.,                          | Herb            | „ | India & T. Africa |
| „ intrusa, <i>Bl.</i> ,         | Straggling Herb | „ | Malaya            |
| * „ scandens, <i>Hook. f.</i> , | „               | „ | Sierra Leone      |

**\*Eranthemum, L.**

|                                                        |          |                  |
|--------------------------------------------------------|----------|------------------|
| <i>Eranthemum Andersoni</i> , <i>Mast.</i> , Fl. Shrub | Ornament | Polynesia        |
| „ <i>atropurpureum</i> , <i>Hort.</i> , Shrub (F)      | „        | „                |
| „ <i>Cooperi</i> , <i>Hook.</i> , Fl. Shrub            | „        | New Caledonia    |
| „ <i>malaccense</i> , <i>Clarke.</i> , „               | „        | Malacca etc. 368 |
| „ <i>reticulatum</i> , <i>Hort.</i> , Shrub (F)        | „        | Polynesia        |
| „ <i>tricolor</i> , <i>Nichols.</i> , „ (F)            | „        | „                |
| „ <i>Wattii</i> , „ (F)                                | „        | „                |
| „ <i>variegatum</i> , <i>Hort.</i> , „                 | „        | „                |

**Cystacanthus, Anders.**

|                                                            |   |              |
|------------------------------------------------------------|---|--------------|
| <i>Cystacanthus turgida</i> , <i>Nichols.</i> , Herb Perr. | „ | Cochin-China |
|------------------------------------------------------------|---|--------------|

**Gymnostachyum, Nees.**

|                                                          |     |        |
|----------------------------------------------------------|-----|--------|
| <i>Gymnostachyum decurrens</i> ,<br><i>Stapf.</i> , Herb | ... | Pahang |
| „ <i>zeylanicum</i> , <i>A. &amp; N.</i> , „             | ... | Ceylon |

**Lepidagathis, Willd.**

|                                                     |     |           |
|-----------------------------------------------------|-----|-----------|
| <i>Lepidagathis longifolia</i> , <i>Wt.</i> , Shrub | ... | E. Indies |
|-----------------------------------------------------|-----|-----------|

**Aphelandra, R. Br.**

|                                                            |          |        |
|------------------------------------------------------------|----------|--------|
| * <i>Aphelandra aurantiaca</i> , <i>Lindl.</i> , Fl. Shrub | Ornament | Mexico |
| * „ <i>longifolia</i> Shrub (F)                            | „        | „      |

**Justicia, L.**

|                                                  |       |              |
|--------------------------------------------------|-------|--------------|
| <i>Justicia betonica</i> , <i>L.</i> , Fl. Shrub | „     | Malaya       |
| * „ <i>Gendarussa</i> , <i>L.</i> , „            | Drury | T. Asia 1025 |
| „ <i>Gendarussa</i>                              |       |              |
| „ <i>ptychostoma</i> , <i>Nees.</i> , Herb       | ...   | E. Indies    |

**Beloperone, Nees.**

|                                                           |          |            |
|-----------------------------------------------------------|----------|------------|
| * <i>Beloperone oblongata</i> , <i>Lindl.</i> , Fl. Shrub | Ornament | Brazil 322 |
|-----------------------------------------------------------|----------|------------|

**\*Jacobinia, Mor.**

|                                                  |   |        |
|--------------------------------------------------|---|--------|
| <i>Jacobinia coccinea</i> , <i>Hiern.</i> , „    | „ | „      |
| „ <i>chrysostephana</i> , <i>B. &amp; H.</i> , „ | „ | Mexico |
| „ <i>magnifica</i> , <i>B. &amp; H.</i> , „      | „ | Brazil |
| „ „ <i>var. carnea</i> , „                       | „ | „      |

**Graptophyllum, Nees.**

|                                              |   |         |
|----------------------------------------------|---|---------|
| * <i>Graptophyllum hortense</i> , Fl. & Orn. |   |         |
| <i>Nees, Caricature Plant</i> Shrub          | „ | T. Asia |

**Thyrsacanthus, Nees.**

|                                                                 |   |          |
|-----------------------------------------------------------------|---|----------|
| * <i>Thyrsacanthus rutilans</i> ,<br><i>Planch.</i> , Fl. Shrub | „ | Colombia |
|-----------------------------------------------------------------|---|----------|

**Peristrophe, Nees.**

|                                                        |     |         |
|--------------------------------------------------------|-----|---------|
| <i>Peristrophe acuminata</i> , <i>Nees.</i> , Herb (E) | ... | Malaya  |
| „ <i>salicifolia</i> , <i>Hassk.</i> , „               | ... | Java    |
| * „ <i>tinctoria</i> , <i>Nees.</i> , „                | Dye | T. Asia |

## LXXXVIII. VERBENACEAE.

\* *Lantana*, L.

|                                         |               |          |           |  |
|-----------------------------------------|---------------|----------|-----------|--|
| <i>Lantana aculeata</i> = <i>camara</i> |               |          |           |  |
| „ <i>camara</i> , L., in many varieties | Fl. Shrub     | Ornament | Jamaica   |  |
| „ <i>nivea</i> , Vent.,                 | „             | „        | E. Indies |  |
| „ <i>salvifolia</i> , Jacq.,            | Fl. Sc. Shrub | „        | S. Africa |  |

*Stachytarpheta*, Vahl.

|                                            |           |          |           |     |
|--------------------------------------------|-----------|----------|-----------|-----|
| <i>Stachytarpheta jamaicensis</i> , Vahl., | Herb (E)  | ...      | E. Indies |     |
| * „ <i>mutabilis</i> , Vahl.,              | Fl. Shrub | Ornament | Venezuela | 571 |

*Verbena*, L.

|                                    |          |   |              |  |
|------------------------------------|----------|---|--------------|--|
| † <i>Verbena bracteata</i> , Cav., | Fl. Herb | „ | Nth. America |  |
| „ <i>erinoides</i> , Lam.,         | „        | „ | Peru         |  |
| † „ <i>officinalis</i> , L.,       | „        | „ | Europe       |  |
| † „ <i>tenera</i> , Spreng.,       | „        | „ | Brazil       |  |
| † „ <i>venosa</i> , G. & H.,       | „        | „ | Argentine    |  |

*Citharexylum*, L.

|                                                             |          |        |           |     |
|-------------------------------------------------------------|----------|--------|-----------|-----|
| <i>Citharexylum quadrangulare</i> Jacq., <i>Fiddle Wood</i> | Tree (M) | Timber | W. Indies | 212 |
|-------------------------------------------------------------|----------|--------|-----------|-----|

\* *Petrea*, L.

|                                     |           |          |             |     |
|-------------------------------------|-----------|----------|-------------|-----|
| <i>Petrea arborea</i> , H. B. & K., | Fl. Shrub | Ornament | New Grenada | 756 |
| „ <i>volubilis</i> , L.,            | „ (S)     | „        | T. America  | 49  |

\* *Duranta*, L.

|                               |   |   |            |    |
|-------------------------------|---|---|------------|----|
| <i>Duranta Ellisii</i> Jacq., | „ | „ | S. America |    |
| „ <i>var. aurea</i> , (Holtz) | „ | „ | Australia  |    |
| „ <i>Plumieri</i> , Jacq.,    | „ | „ | S. America | 54 |

*Callicarpa*, L.

|                                      |   |   |        |  |
|--------------------------------------|---|---|--------|--|
| <i>Callicarpa longifolia</i> , Lam., | „ | „ | Malaya |  |
| * „ <i>Reevesii</i> , Wall.,         | „ | „ | China  |  |

*Premna*, L.

|                                   |                |     |           |     |
|-----------------------------------|----------------|-----|-----------|-----|
| <i>Premna cordifolia</i> , Roxb., | Shrub          | „   | Malaya    | 755 |
| „ <i>divaricata</i> , Wall.,      | Climbing Shrub | ... | „         |     |
| „ <i>foetida</i> , Reinw.,        | Shrub (L)      | ... | Singapore |     |
| „ <i>Ridleyi</i> , Gamble,        | Climbing Shrub | ... | „         |     |

*Gmelina*, L.

|                                         |           |          |            |     |
|-----------------------------------------|-----------|----------|------------|-----|
| <i>Gmelina arborea</i> , Roxb.,         | Tree      | „        | Malaya     | 385 |
| „ <i>asiatica</i> , L.,                 | „         | „        | E. Indies  | 545 |
| * „ <i>hystrix</i> , Sch.,              | Fl. Shrub | Ornament | E. T. Asia | 753 |
| „ <i>villosa</i> , Roxb., <i>Bulang</i> | „         | „        | Malaya     |     |



**Vitex, L.**

|       |                           |                   |          |               |     |  |
|-------|---------------------------|-------------------|----------|---------------|-----|--|
| Vitex | <i>Agnus-castus</i>       | =                 | Negundo, |               |     |  |
| „     | <i>capitata</i> , Vahl.,  | Fl. Shrub         | Ornament | T. America    | 761 |  |
| „     | Negundo, L.,              | Shrub or Tree (S) | „        | Mediterranean |     |  |
| „     | <i>pubescens</i> , Vahl., | Alban Tree (L)    | „        | T. Asia       | 846 |  |

**Faradaya, Muell.**

|           |                           |             |   |            |     |  |
|-----------|---------------------------|-------------|---|------------|-----|--|
| *Faradaya | <i>papuana</i> , Scheff., | Fl. Climber | „ | New Guinea | 296 |  |
|-----------|---------------------------|-------------|---|------------|-----|--|

**Clerodendron, L.**

|               |                               |              |   |                |     |  |
|---------------|-------------------------------|--------------|---|----------------|-----|--|
| *Clerodendron | <i>Balfouri</i> , Hort.,      | „            | „ |                |     |  |
| „             | <i>calamitosum</i> , L.,      | „            | „ | Java           | 323 |  |
| „             | <i>disparifolium</i> , Bl.,   | Fl. Tree (S) | „ | Malaya         | 645 |  |
|               | <i>Guriam Padang</i>          |              |   |                |     |  |
| „             | <i>deflexum</i> , Wall.,      | Shrub        | „ | „              |     |  |
| * „           | <i>fallax</i> , Lindl.,       | „            | „ | Java           |     |  |
| * „           | <i>fragrans</i> , Vent.,      | „            | „ | China & Malaya |     |  |
| „             | <i>infortunatum</i> , Gaertn  | „            | „ | India & Malaya |     |  |
| * „           | <i>Minahassae</i> , T. & B.,  | „            | „ | Celebes        | 274 |  |
| * „           | <i>myrmecophilum</i> ,        |              |   |                |     |  |
|               | <i>Ridley</i> .,              | „            | „ | Singapore      |     |  |
| „             | <i>nereifolium</i> , Wall.,   | „            | „ | E. Indies      |     |  |
| * „           | <i>paniculatum</i> , L.,      | „            | „ | T. Old World   |     |  |
| „             | <i>penduliflorum</i> , Wall., | „            | „ | Burmah         | 306 |  |
| „             | <i>scandens</i> , Poir.,      | Fl. Climber  | „ | Sth. Africa    |     |  |
| * „           | <i>speciosum</i> ,            | „            | „ |                |     |  |
|               | <i>Garden Hybrid</i> .,       |              |   |                |     |  |
| „             | <i>serratum</i> , Spreng.,    | „            | „ | India etc.     |     |  |
| * „           | <i>Thomsonae</i> , Balf.,     | Fl. Climber  | „ | T. Africa      |     |  |
| „             | <i>villosum</i> , Bl.,        | Shrub        | „ | Malaya         |     |  |

**Holmskioldia, Retz.**

|                |                    |          |   |       |     |  |
|----------------|--------------------|----------|---|-------|-----|--|
| *Holmskioldia, | <i>sanguinea</i> , | Fl. (Sc) |   |       |     |  |
|                | <i>Retz</i> .,     | Shrub    | „ | India | 376 |  |

**Peronema, Jack.**

|          |                           |          |     |         |     |  |
|----------|---------------------------|----------|-----|---------|-----|--|
| Peronema | <i>canescens</i> , Jack., | Tree (S) | ... | Sumatra | 745 |  |
|----------|---------------------------|----------|-----|---------|-----|--|

**Sphenodesme, Jack.**

|             |                          |           |     |                |  |  |
|-------------|--------------------------|-----------|-----|----------------|--|--|
| Sphenodesme | <i>ferruginea</i> , Wt., | Shrub     | ... | Siam]          |  |  |
| „           | <i>pentandra</i> , Jack, | Shrub(Sc) | ... | India & Malaya |  |  |
|             | <i>Akar Sulong</i>       |           |     |                |  |  |

**\*Congea, Roxb.**

|        |                           |             |          |        |     |  |
|--------|---------------------------|-------------|----------|--------|-----|--|
| Congea | <i>tomentosa</i> , Roxb., | Fl.Sc.Shrub | Ornament | India  |     |  |
| „      | „ <i>var. azurea</i>      | „           | „        | Madras | 127 |  |

**Hosea, Ridl.**

|        |                          |             |   |         |     |  |
|--------|--------------------------|-------------|---|---------|-----|--|
| *Hosea | <i>Lobbiana</i> , Ridl., | Fl. Climber | „ | Sarawak | 340 |  |
|--------|--------------------------|-------------|---|---------|-----|--|

## LXXXIX. LABIATAE.

**Ocimum, L.**

|                                              |          |          |                  |
|----------------------------------------------|----------|----------|------------------|
| *Ocimum basilicum, L.,<br><i>Sweet Basil</i> | Herb (E) | Ornament | T. Asia & Africa |
| * „ viride, Willd.,<br><i>Mosquito Plant</i> | „        | ...      | W. Africa        |

**Orthosiphon, Benth.**

|                                                          |                     |          |         |
|----------------------------------------------------------|---------------------|----------|---------|
| *Orthosiphon stamineus,<br><i>Benth., Cat's Whiskers</i> | Herbaceous<br>Plant | Ornament | T. Asia |
|----------------------------------------------------------|---------------------|----------|---------|

**\*Coleus, Lour.**

|                           |   |          |           |
|---------------------------|---|----------|-----------|
| Coleus Blumei, in variety | „ | „        | Java      |
| „ aromaticus, Benth.,     | „ | ...      | Tropics   |
| „ tuberosus, Rich.,       | „ | ...      | T. Africa |
| „ thyrsoideus, Baker,     | „ | Ornament | „         |

**Hyptis, Jack.**

|                         |                    |     |           |
|-------------------------|--------------------|-----|-----------|
| Hyptis brevipes, Poit., | Annual<br>Herb (E) | ... | E. Indies |
| „ suaveolens, Poit.,    | „                  | ... | „         |

**Pogostemon, Desf.**

|                                                            |          |         |   |
|------------------------------------------------------------|----------|---------|---|
| *Pogostemon Patchouli,<br><i>Pellet, Patchouli Perfume</i> | Herb (E) | Perfume | „ |
|------------------------------------------------------------|----------|---------|---|

**Dysophylla, Bl.**

|                              |                |     |              |
|------------------------------|----------------|-----|--------------|
| Dysophylla auricularia, Bl., | Annual<br>Herb | ... | Malaya, etc. |
|------------------------------|----------------|-----|--------------|

**† \*Perilla, L.**

|                              |            |          |  |
|------------------------------|------------|----------|--|
| Perilla Nankinensis, Decne., | Annual (F) | Ornament |  |
|------------------------------|------------|----------|--|

**Mentha, L.**

|                         |          |     |           |
|-------------------------|----------|-----|-----------|
| Mentha javanica, Span., | Herb (P) | ... | E. Indies |
|-------------------------|----------|-----|-----------|

**\*Salvia, L.**

|                             |                  |          |                 |
|-----------------------------|------------------|----------|-----------------|
| †Salvia azurea, Lam.,       | Showy<br>Annuals | Ornament | Nth. America    |
| „ coccinea, Juss.,          | „                | „        | C. & S. America |
| „ farinacea, Benth.,        | „                | „        | Texas           |
| „ patens, Cav.,             | „                | „        | Mexico          |
| „ sclarea, L., <i>Slary</i> | „                | „        | Sth. Europe     |
| „ splendens, K-G.,          | „                | „        | Brazil          |
| „ „ var. compacta,          | „                | „        | „               |

**\*Scutellaria, L.**

|                                |      |          |                |
|--------------------------------|------|----------|----------------|
| Scutellaria discolor, Colebr., | Herb | Ornament | India & Malaya |
| „ mociniana, Benth.,           | „    | „        | Mexico         |

**Prostanthera, Lab.**

|                                |           |   |           |
|--------------------------------|-----------|---|-----------|
| Prostanthera lasianthos, Lab., | Sbrub (T) | „ | Australia |
|--------------------------------|-----------|---|-----------|

**Tinnea**, Kotsch.

|                                   |           |          |           |     |
|-----------------------------------|-----------|----------|-----------|-----|
| *Tinnea aethiopica, <i>Kot.</i> , | Fl. Shrub | Ornament | T. Africa | 327 |
| „ Sacleuxi,                       | „         | „        | „         | „   |

**Leucas**, Burm.

|                                       |              |     |        |  |
|---------------------------------------|--------------|-----|--------|--|
| Leucas zeylanica, <i>Br.</i> ,        | Fl. Herb (E) | ... | Malaya |  |
| „ <i>Katumbet (White dead Nettle)</i> |              |     |        |  |
| „ lavandulæfolia, <i>Sm.</i> ,        | „ (E)        | ... | „      |  |

**XC. NYCTAGINEAE.****Mirabilis**, L.

|                                |        |          |             |  |
|--------------------------------|--------|----------|-------------|--|
| *Mirabilis Jalapa, <i>L.</i> , | Showy  |          | Mexico & C. |  |
| „ <i>Marvel of Peru</i>        | Annual | Ornament | America     |  |
| „ <i>var. alba.</i> ,          | „      | „        | „           |  |

**\*Bougainvillea**, Comm.

|                                   |        |   |        |     |
|-----------------------------------|--------|---|--------|-----|
| Bougainvillea glabra,             | Fl. Sc |   |        |     |
| „ <i>Choisy.</i> ,                | Shrub  | „ | Brazil | 240 |
| „ <i>var. Sanderiana, Hort.</i> , | „      | „ | „      | 305 |
| „ <i>lateritia, Hort.</i> ,       | „      | „ | „      | 60  |
| „ <i>refulgens, Hort.</i> ,       | „      | „ | „      | 197 |
| „ <i>spectabilis, Willd.</i> ,    | „      | „ | „      | 234 |

**Pisonia**, L.

|                              |      |   |                |  |
|------------------------------|------|---|----------------|--|
| Pisonia alba, <i>Span.</i> , | Tree | „ | India & Malaya |  |
| „ <i>Lettuce Tree</i>        |      |   |                |  |

**XCI. AMARANTACEAE.****\*Celosia**, L.

|                               |        |          |         |  |
|-------------------------------|--------|----------|---------|--|
| Celosia cristata, <i>L.</i> , | Showy  |          |         |  |
| „ <i>Cock's-comb</i>          | Annual | Ornament | Tropics |  |
| „ <i>var. pyramidalis</i>     | „      | „        | „       |  |

**\*Amarantus**, L.

|                                    |   |   |              |  |
|------------------------------------|---|---|--------------|--|
| Amarantus bicolor, <i>Nocca.</i> , | „ | „ | India        |  |
| „ brasiliensis, <i>Möq.</i> ,      | „ | „ | Brazil       |  |
| „ Dussii,                          | „ | „ | „            |  |
| „ hypochondriacus, <i>L.</i> ,     | „ | „ | Nth. America |  |
| „ <i>Prince's Feather</i>          |   |   |              |  |
| „ paniculatus, <i>L.</i> ,         | „ | „ | „            |  |
| „ spinosus, <i>L.</i> ,            | „ | „ | E. Indies    |  |
| „ <i>Bayam Duri</i>                |   |   |              |  |
| „ tricolor, <i>L.</i> ,            | „ | „ | „            |  |
| „ viridis, <i>L.</i> ,             | „ | „ | „            |  |
| „ <i>Bayam Itek</i>                |   |   |              |  |

**Cyathula**, Lour.

|                                  |   |   |   |  |
|----------------------------------|---|---|---|--|
| Cyathula prostrata, <i>Bl.</i> , | „ | „ | „ |  |
|----------------------------------|---|---|---|--|

**Alternanthera**, Forsk.

|                                               |              |          |           |
|-----------------------------------------------|--------------|----------|-----------|
| * <i>Alternanthera paronychioides</i> , Hil., | Showy Annual | Ornament | E. Indies |
| „ <i>sessilis</i> , Br.,                      | „            | „        | „         |

**\*Gomphrena**, L.

|                                |      |   |         |
|--------------------------------|------|---|---------|
| <i>Gomphrena globosa</i> , L., | Herb | „ | Tropics |
| „ „ <i>var. alba</i> , „       | „    | „ | „       |

**\*Iresine**, L.

|                                  |       |   |        |
|----------------------------------|-------|---|--------|
| <i>Iresine Herbstii</i> , Hook., | „ (F) | „ | Brazil |
| „ <i>Lindenii</i> , Houtte.,     | „ (F) | „ | Hab—?  |

**Pupalia**, Juss.

|                                     |   |   |                  |
|-------------------------------------|---|---|------------------|
| <i>Pupalia atropurpurea</i> , Miq., | „ | „ | Asia & T. Africa |
|-------------------------------------|---|---|------------------|

**XCII. CHENOPODIACEAE.**

**Kochia**, Roth,

|                                       |            |          |             |
|---------------------------------------|------------|----------|-------------|
| † * <i>Kochia scoparia</i> , Schrad., | Annual (F) | Ornament | Europe etc. |
|---------------------------------------|------------|----------|-------------|

**XCIII. PHYTOLACCACEAE.**

**Rivinia**, L.

|                                       |            |          |            |
|---------------------------------------|------------|----------|------------|
| † <i>Rivinia aurantiaca</i> , Warsc., | Showy Herb | Ornament | S. America |
| * „ <i>humilis</i> , L.,              | „          | „        | T. America |

**Ledenbergia**, Kl.

|                                          |           |   |        |
|------------------------------------------|-----------|---|--------|
| * <i>Ledenbergia rosea-aenea</i> , Lem., | Shrub (F) | „ | Brazil |
|------------------------------------------|-----------|---|--------|

**XCIV. POLYGONACEAE.**

**Polygonum**, L.

|                               |            |          |                        |
|-------------------------------|------------|----------|------------------------|
| <i>Polygonum barbatum</i> L., | Showy Herb | Ornament | Old World Tropics      |
| „ <i>pedunculare</i> , Wall., | „          | „        | Asia & Trop. Australia |

**Antigonum**, Endl.

|                                      |             |   |            |
|--------------------------------------|-------------|---|------------|
| * <i>Antigonum leptopus</i> , Hook., | Fl. Climber | „ | Mexico 286 |
| „ <i>Honolulu Creeper</i>            |             |   |            |
| „ „ <i>var. alba</i> , „             | „           | „ | „          |

**Triplaris**, L.

|                                          |       |   |        |
|------------------------------------------|-------|---|--------|
| * <i>Triplaris surinamensis</i> , Cham., | Shrub | „ | Guiana |
|------------------------------------------|-------|---|--------|

**XCV. NEPENTHACEAE.**

**\*Nepenthes**, L.

|                                      |                |          |              |
|--------------------------------------|----------------|----------|--------------|
| <i>Nepenthes Ampullaria</i> , Jack., | Pitcher Plants | Ornament | Malaya       |
| „ <i>gracilis</i> , Korth.,          | „              | „        | Borneo       |
| „ <i>phyllamphora</i> , Willd.,      | „              | „        | Cochin-China |
| „ <i>Rafflesiana</i> , Jack.,        | „              | „        | Malaya       |
| „ <i>Reinwardtiana</i> , Miq.,       | „              | „        | Singapore    |
| „ <i>sanguinea</i> , Lindl.,         | „              | „        | Malaya       |

## XCVI. ARISTOLOCHIACEAE.

**Bragantia**, Lour.

*Bragantia tomentosa*, Bl., ... .. India & Malaya

**\*Aristolochia**, L.

*Aristolochia Duchartreii*,  
*Andr.*, Fl. Climber Ornament Upper Amazons  
 „ *elegans*, *Mast.*, „ Medicinal Brazil 303  
 „ *Forckelii*, „ Ornament  
 „ *gigas*, *L.*, „ „ Guatemala  
 „ „ *var. Sturtevantii*, „ „  
 „ *Goldeana*, *Hook. f.*, „ „ Old Calabar  
 „ *hians*, *Willd.*, „ „ Venezuela 283  
 „ *hybrida*, *Mrs. A. Holtze* „ „  
 „ *Roxburghiana*, *Klotz.*, „ „ India & Malaya  
 „ *saccata*, *Wall.*, „ „ Himalaya 280  
 „ *ungulifolia*, *Mast.*, „ „ Malaya

## XCVII. PIPERACEAE.

**\*Piper**, L.

*Piper argyrites*, *Hort.*, Herb Ornament Malaya  
 „ *Arnottianum*, *Dec.*, „ „ „  
 „ *Betle*, *L.*, *Betle Pepper* „ Condiment India & Malaya  
 „ *Chaba*, *Bl.*, „ „ „  
 „ *Long Pepper*  
 „ *Cubeba*, *L.*, *Cubebæ* „ „ Malaya  
 „ *caninum*, *Bl.*, „ „ Singapore  
 „ *longum*, *L.*, Herb (Sc) „ T. Asia  
 „ *Long Pepper*  
 „ *miniatum*, *Bl.*, „ „ Malaya  
 „ *nigrum*, *L.*, „ „ India & Malaya  
 „ *Black or Common Pepper* 1160  
 „ *officinatum*, *D.C.*, „ „ Java  
 „ *Long Pepper of Java*  
 „ *porphyrophyllum*, *Br.*, „ ... Malaya

**Peperomia**, Ruiz.

*Peperomia arifolia*, *Miq.*, „ ... Brazil  
 „ *pellucida*, *H. B. K.*, „ ... „  
 „ *exigua*, *Miq.*, Herb Ornament Java  
 „ *clusiaefolia*, *Hook.*, „ „ Brazil  
 „ *Sandersii*, *D.C.*, „ „ „

## XCVIII. CHLORANTHACEAE.

**Chloranthus**, Sw.

*Chloranthus officinalis*, *Bl.*,<sup>a</sup> Shrub (S) ... Malaya

XCIX. MYRISTICAE.

Myristica, L.

|           |                        |           |          |            |       |
|-----------|------------------------|-----------|----------|------------|-------|
| Myristica | argentea, Warb.,       | All Trees | ...      | New Guinea | 593   |
| *         | " bivalvis, Hook. f.,  | "         | ...      | Malaya     | 13    |
| "         | cinnamomea, King,      | "         | ...      | "          | 481   |
| "         | Collettiana, King,     | "         | ...      | "          | 776   |
| "         | elliptica, Wall.,      | "         | ...      | "          |       |
| "         | Farquhariana, Wall.,   | "         | ...      | "          | 354   |
| "         | furfuraceae, Hook. f., | "         | ...      | "          | 365   |
| *         | " fragrans, Houtt.,    | "         | Nutmeg   | Moluccas   | 594   |
|           | <i>Nutmeg</i>          |           |          |            |       |
| "         | Hookeriana, Wall.,     | "         | ...      | Malaya     | 402   |
| "         | intermedia, Bl.,       | "         | ...      | "          |       |
| "         | Irya, Gaertn.,         | "         | ...      | "          | G. J. |
| "         | laurina, Bl.,          | "         | ...      | "          | 632   |
| "         | Maingayi, Hook. f.,    | "         | ...      | "          | 744   |
| *         | " pendulina, Hook. f., | "         | Ornament | "          | 57    |
| "         | majuscula, King,       | "         | ...      | "          | 498   |
| "         | rubiginosa, King,      | "         | ...      | Singapore  | G. J. |
| "         | succosa, King,         | "         | ...      | "          | G. J. |
| "         | superba, Hook.,        | "         | ...      | Malaya     | 741   |
| "         | surinamensis, Rol.,    | "         | ...      | W. Indies  | 747   |
| "         | tomentosa, Hook. f.,   | "         | ...      | Malaya     | 777   |

C. MONIMIACEAE.

Matthaea, Bl.

|          |                      |       |     |        |     |
|----------|----------------------|-------|-----|--------|-----|
| Matthaea | latifolia, Perkins., | ...   | ... | Malaya |     |
| "        | sancta, Bl., Churom  | Shrub | ... | Malaya | 735 |

CI. LAURINEAE.

Cryptocarya, R. Br.

|             |                 |          |     |        |       |
|-------------|-----------------|----------|-----|--------|-------|
| Cryptocarya | impressa, Miq., | Tree (T) | ... | Malaya | G. J. |
|             | <i>Munjuat</i>  |          |     |        |       |

Dehaasia, Bl.

|          |             |     |     |   |  |
|----------|-------------|-----|-----|---|--|
| Dehaasia | nigrescens, | ... | ... | " |  |
|----------|-------------|-----|-----|---|--|

Eusideroxylon, Teijsm.

|                |                       |      |        |        |     |
|----------------|-----------------------|------|--------|--------|-----|
| *Eusideroxylon | Zwageri,              |      |        |        |     |
|                | <i>Teijsm, Bilian</i> | Tree | Timber | Borneo | 740 |

Cinnamomum, L.

|             |                      |      |          |                  |       |
|-------------|----------------------|------|----------|------------------|-------|
| *Cinnamomum | Camphora,            |      |          |                  |       |
|             | <i>Nees, Camphor</i> | Tree | Camphor  | China & Japan    | 55    |
| *           | " cassia, Bl.,       | "    | ...      | Java etc.        | 1157  |
|             | <i>Cassia lignea</i> |      |          |                  |       |
| "           | Deschampsii, Gamble, | "    | Ornament | Malaya           | 123   |
| "           | iners, Bl.,          | "    | "        | "                |       |
| "           | javanicum, Bl.,      | "    | "        | "                | G. J. |
| *           | " zeylanicum, Nees., | "    | Spice    | E. Indies & Mal- |       |
|             | <i>Cinnamon</i>      |      |          | aya              | 1137  |

**Machilus, Nees.**

|                                |      |        |       |     |
|--------------------------------|------|--------|-------|-----|
| <i>Machilus nanmu, Hemsl.,</i> | Tree | Timber | China | 189 |
| <i>Chinese Coffin Tree</i>     |      |        |       |     |

**Phoebe, Nees.**

|                                 |   |     |      |  |
|---------------------------------|---|-----|------|--|
| <i>Phoebe macrophylla, Bl.,</i> | „ | ... | Java |  |
| „ <i>multiflora, Bl.,</i>       | „ | ... | „    |  |

**Persea, Gaertn.**

|                                      |      |              |            |    |
|--------------------------------------|------|--------------|------------|----|
| * <i>Persea gratissima, Gaertn.,</i> | Tree | Edible fruit | T. America | 34 |
| <i>Avocada Pear</i>                  |      |              |            |    |

**Alseodaphne, Nees.**

|                               |          |     |        |       |
|-------------------------------|----------|-----|--------|-------|
| <i>Alseodaphne decipiens,</i> |          |     |        |       |
| <i>Hook. f.,</i>              | Tree (S) | ... | Malaya | G. J. |

**Actinodaphne, Nees.**

|                                  |   |     |   |       |
|----------------------------------|---|-----|---|-------|
| <i>Actinodaphne malaccensis,</i> |   |     |   |       |
| <i>Hook. f.,</i>                 | „ | ... | „ | G. J. |

**Litsea, Lam.**

|                                  |   |     |             |       |
|----------------------------------|---|-----|-------------|-------|
| <i>Litsea machilifolia, var.</i> |   |     |             |       |
| <i>angustifolia,</i>             | „ | ... | „           | G. J. |
| „ <i>myristicaefolia, Wall.,</i> | „ | ... | „           | 738   |
| „ <i>penangiana, Hook. f.,</i>   | „ | ... | „           | G. J. |
| „ <i>persella, Ridl.,</i>        | „ | ... | Borneo      | 69    |
| „ <i>petiolata, Hook. f.,</i>    | „ | ... | Malaya      | G. J. |
| „ <i>zeylanica, Nees.,</i>       | „ | ... | T. Asia     | 1027  |
| „ <i>grandis, Bl.,</i>           | „ | ... | Malaya      | G. J. |
| „ <i>lanceifolia, Villar.,</i>   | „ | ... | Philippines |       |

**Lindera, Thunb.**

|                                       |          |     |        |     |
|---------------------------------------|----------|-----|--------|-----|
| <i>Lindera malaccensis, Hook. f.,</i> | Tree (M) | ... | Malaya | 510 |
|---------------------------------------|----------|-----|--------|-----|

**CII. PROTEACEAE.****Leucadendron, Br.**

|                         |      |          |           |  |
|-------------------------|------|----------|-----------|--|
| † * <i>Leucadendron</i> | Tree | Ornament | S. Africa |  |
| <i>argenteum, Br.,</i>  |      |          |           |  |

**Macadamia, Muell.**

|                                        |          |        |            |     |
|----------------------------------------|----------|--------|------------|-----|
| * <i>Macadamia ternifolia, Muell.,</i> | Tree (S) | Edible |            |     |
| <i>Queensland Nut</i>                  |          | nuts   | Australia. | 551 |

**Helicia, Lour.**

|                                |   |     |                |     |
|--------------------------------|---|-----|----------------|-----|
| <i>Helicia robusta, Wall.,</i> | „ | ... | Burma & Malaya | 460 |
|--------------------------------|---|-----|----------------|-----|

**Grevillea, Br.**

|                                         |   |          |           |     |
|-----------------------------------------|---|----------|-----------|-----|
| <i>Grevillea Banksii var. Fosterii,</i> |   |          |           |     |
| <i>Hort.,</i>                           | „ | Ornament | Australia | 353 |
| „ <i>heliosperma, R. Br.,</i>           | „ | „        | „         |     |
| * „ <i>robusta, Cunn.,</i>              | „ | „        | „         | 105 |
| <i>Silky Oak</i>                        |   |          |           |     |

**Hakea**, Schrad.

*Hakea arborescens*, *R. Br.*, Shrub (T) ... Australia

**Buckinghamia**, Muell.

\**Buckinghamia celsissima*.

*Muell.*, Fl. Tree Ornament Australia 51

**Stenocarpus**, Br.

*Stenocarpus sinuatus*, *Endl.*, Tree ,, ,, 742  
*Fire Tree*

**CIII. THYMELAEACEAE.**

**Daphne**, L.

\**Daphne odorata*, *Thunb.*, Fl. Shrub Ornament Japan

**Wikstroemia**, Endl.

*Wikstroemia Candolleana*,

*Meissn.*, ... T. Asia 574

\* ,, *viridiflora*, *Meissn.*, Fl. Shrub ... ,, G. J.

**Linostoma**, Wall.

*Linostoma pauciflorum*, *Griff.*, Climber

... ,, G. J.

,, *scandens*, *Kurz.*, ,, ... ,,  
*Akar kareh hitam*

**Phaleria**, Jack.

\**Phaleria Blumei*, *Benth.*, ? Fl. Shrub Ornament Java etc. 66

**Gonostylus**, Teijsm.

*Gonostylus Maingayi*, *Hook. f.*, Tree ... Singapore 359

**CIV. LORANTHACEAE.**

**Loranthus**, L.

*Loranthus ampullaceus*, *Roxb.*, Parasitic ... Malaya

,, *ferrugineus*, *Roxb.*, ,, ... ,,

,, *pentandrus*, *L.*, ,, ... ,,

,, *retusus*, *Jack.*, ,, ... ,,

**Viscum**, L.

*Viscum articulatum*, *Burm.*, Parasitic ... Asia & T. Australia

,, *orientale*, *Willd.*, ,, ... ,,

**CV. SANTALACEAE.**

**Scleropyrum**, Arn.

*Scleropyrum Maingayii*, *Hook. f.*, Shrub or

*Rukum puteh* Tree (S) ... Malaya 358

**Champereia**, Griff.

*Champereia Griffithiana*,

*Planch.*, *Chemperi* Shrub Edible leaves (N) Malaya 736



## CVI. EUPHORBIACEAE.

**\*Pedilanthus, Neck.**

|                            |              |          |            |
|----------------------------|--------------|----------|------------|
| Pedilanthus tithymaloides, | Poit., Shrub | Ornament | S. America |
| „ var. variegata, „ (F)    | „            | „        | „          |

**Euphorbia, L.**

|                           |                 |   |              |
|---------------------------|-----------------|---|--------------|
| Euphorbia Antiquorum, L., | Succ. Plant     | „ | E. Indies    |
| * „ heterophylla, L.,     | Herb. Plant (F) | „ | T. America   |
| „ pilulifera, L.,         | Herb            | „ | T. Old World |
| * „ pulcherrima, Willd.,  | Fl. Shrub       | „ | Mexico       |
| „ synadenium, Ridl.,      | ...             | „ | Malaya       |
| „ peltigera, Mey.,        | ...             | „ | Sth. Africa  |
| „ thymifolia, L.,         | Herb            | „ | T. Old World |
| „ triangularis, Desf.,    | ...             | „ | Hab.—?       |

**Buxus, L.**

|             |       |          |  |
|-------------|-------|----------|--|
| Buxus, Sp., | Shrub | Ornament |  |
|-------------|-------|----------|--|

**Bridelia, Willd.**

|                               |                   |     |            |
|-------------------------------|-------------------|-----|------------|
| Bridelia pustulata, Hook. f., | „                 | ... | Malaya     |
| „ tomentosa, Bl.,             | Shrub or Tree (S) | ... | Malaya 728 |
| Kenidai                       |                   |     |            |

**Cleistanthus, Hook. f.**

|                                  |      |     |        |
|----------------------------------|------|-----|--------|
| Cleistanthus gracilis, Hook. f., | ...  | ... | Malaya |
| „ laevis, Hook. f.,              | Tree | ... | „ 403  |
| „ parvifolius, Hook. f.,         | „    | ... | „ 726  |

**Actephila, Bl.**

|                                  |               |     |              |
|----------------------------------|---------------|-----|--------------|
| Actephila excelsa var. javanica, | Muell., Shrub | ... | Malaya G. J. |
|----------------------------------|---------------|-----|--------------|

**Sauropus, Bl.**

|                         |   |                   |   |
|-------------------------|---|-------------------|---|
| Sauropus albicans, Bl., | „ | Edible leaves (N) | „ |
| Chekop Manis            |   |                   |   |

**Phyllanthus, L.**

|                                |           |          |             |
|--------------------------------|-----------|----------|-------------|
| *Phyllanthus myrtifolius, Moon | Fl. Shrub | Ornament | Ceylon 271  |
| „ niruri, Wall.,               | Herb      | ...      | Tropics     |
| „ Dukong Anak Merah            |           |          |             |
| * „ retinatus, Hook. f.,       | Tree      | Ornament | Malacca 154 |
| „ Kayu Malakka                 |           |          |             |
| * „ pulcher, Wall.,            | Fl. Shrub | „        | Malaya      |
| „ urinaria, L.,                | Herb      | Drug (N) | „ etc.      |
| „ Dukong Anak                  |           |          |             |

**Glochidion, Forst.**

|                                |      |     |              |
|--------------------------------|------|-----|--------------|
| Glochidion brunneum, Hook. f., | Tree | ... | Malaya G. J. |
| „ Ubah Merah                   |      |     |              |
| „ desmocarpum, Hook. f.,       | „    | ... | „            |
| „ goniocarpum, Hook. f.,       | „    | ... | „            |

|                                          |           |               |           |       |
|------------------------------------------|-----------|---------------|-----------|-------|
| Glochidion insulare, <i>Hook. f.</i> ,   | Tree      | ...           | Penang    |       |
| „ laevigatum, <i>Hook. f.</i> ,          | „         | ...           | E. Indies |       |
| „ sericeum, <i>Zoll.</i> ,               | „         | ...           | Malaya    |       |
| „ superbum, <i>Baill.</i> ,              | Tree (S)  | ...           | „         | 723   |
| <b>Mischodon, Thw.</b>                   |           |               |           |       |
| Mischodon zeylanicus, <i>Thw.</i> ,      | Tree (T)  | Timber        | Ceylon    | 1130  |
| <i>Tampanai</i>                          |           |               |           |       |
| <b>Aporosa, Bl.</b>                      |           |               |           |       |
| Aporosa Maingayi, <i>Hook. f.</i> ,      | Shrub     | „             | Singapore | 535   |
| „ nigricans, <i>Hook. f.</i> ,           | „         | „             | „         | 276   |
| „ fruticosa,, <i>Muell.</i> ,            | Bush      | ...           | Java      |       |
| <b>Baccaurea, Lour.</b>                  |           |               |           |       |
| Baccaurea Kunstleri, <i>King</i> ,       | Tree      | Edible fruits | Malaya    | 718   |
| „ latifolia, <i>King</i> ,               | „         | „             | „         | G. J. |
| „ macrophylla, <i>Muell.</i> ,           | „         | „             | „         | 404   |
| * „ inalayana, <i>King</i> ,             | „         | „             | „         | 737   |
| <i>Tampoi</i>                            |           |               |           |       |
| * „ minor <i>Hook. f.</i> ,              | „         | „             | „         | G. J. |
| „ Motleyana, <i>Muell.</i> ,             | „         | „             | „         | 47    |
| <i>Rambai</i>                            |           |               |           |       |
| * „ parviflora, <i>Muell.</i> ,          | „ (S)     | „             | „         | 421   |
| <i>Setambun</i>                          |           |               |           |       |
| „ symplocoides, <i>King</i> ,            | „ (S)     | „             | „         | G. J. |
| <b>Antidesma, L.</b>                     |           |               |           |       |
| Antidesma bunius, <i>Spreng.</i> ,       | Tree      | ...           | Malaya    | 731   |
| „ cuspidatum, <i>Muell.</i> ,            | Shrub     | ...           | E. Indies |       |
| <i>Sebasah</i>                           |           |               |           |       |
| „ leucocladon, <i>Hook. f.</i> ,         | „         | ...           | Malaya    |       |
| <b>Microdesmis, Planch.</b>              |           |               |           |       |
| Microdesmis caseariaefolia, <i>Pl.</i> , | Tree (S)  | ...           | „         | 534   |
| <b>Elateriospermum, Bl.</b>              |           |               |           |       |
| Elateriospermum Tapos, <i>Bl.</i> ,      | „         | ...           | Java      | 724   |
| <b>Hevea, Aubl.</b>                      |           |               |           |       |
| *Hevea brasiliensis, <i>Muell.</i> ,     | „         | Rubber        | Brazil    | 50    |
| <i>Para Rubber</i>                       |           |               |           |       |
| <b>Jatropha, L.</b>                      |           |               |           |       |
| *Jatropha curcas, <i>L.</i> ,            | Shrub     | Drug          | Tropics   | 1167  |
| <i>Purging Nut</i>                       |           |               |           |       |
| „ gossypifolia, <i>L.</i> ,              | „         | Ornament      | „         |       |
| „ integerrima, <i>Jacq.</i> ,            | Fl. Shrub | „             | „         | 223   |
| „ multifida, <i>L.</i> ,                 | „         | „             | „         |       |
| <i>Coral Shrub</i>                       |           |               |           |       |
| <b>Aleurites, Forst.</b>                 |           |               |           |       |
| Aleurites triloba, <i>Forst.</i> ,       | Tree (M)  | „             | T. Asia   | 725   |

**Croton, L.**

|        |                                                    |            |         |               |       |
|--------|----------------------------------------------------|------------|---------|---------------|-------|
| Croton | caudatus, <i>Geisel.</i> ,<br><i>Tuku Takal</i>    | Shrub (Sc) | ...     | E. Indies     | 729   |
| „      | eleuteria, <i>Benn.</i> ,<br><i>Eleuteria Bark</i> | Tree       | E. Bark | Bahamas       | 1143  |
| „      | Griffithii, <i>Hook. f.</i> ,                      | Shrub      | ...     | Malaya        | G. J. |
| * „    | tiglium, <i>L.</i> ,<br><i>Croton Oil</i>          | Tree (S)   | Oil     | India & China | 1171  |

**Ostodes, Bl.**

|         |                            |          |          |           |     |
|---------|----------------------------|----------|----------|-----------|-----|
| Ostodes | zeylanica, <i>Muell.</i> , | Tree (T) | Ornament | E. Indies | 721 |
|---------|----------------------------|----------|----------|-----------|-----|

**\*Codiaeum, Rumph.**

|          |                                                        |           |   |        |  |
|----------|--------------------------------------------------------|-----------|---|--------|--|
| Codiaeum | variegatum, <i>Bl.</i> ,                               | Shrub (F) | „ | Malaya |  |
| „        | numerous Garden Varieties popularly known as "Crotons" |           |   |        |  |

**\*Mallotus, Lour.**

|          |                                                       |          |          |                |  |
|----------|-------------------------------------------------------|----------|----------|----------------|--|
| Mallotus | cochinchinensis,<br><i>Lour.</i> , <i>Balik Angin</i> | Tree (S) | Ornament | China & Malaya |  |
|----------|-------------------------------------------------------|----------|----------|----------------|--|

**Agrostistachys, Dalz.**

|                |                                                     |       |     |        |     |
|----------------|-----------------------------------------------------|-------|-----|--------|-----|
| Agrostistachys | longifolia,<br><i>Benth.</i> , <i>Julong Julong</i> | Shrub | ... | Canara | 730 |
|----------------|-----------------------------------------------------|-------|-----|--------|-----|

**Manihot, Adans.**

|          |                                                       |       |                  |        |     |
|----------|-------------------------------------------------------|-------|------------------|--------|-----|
| *Manihot | Glaziovii, <i>Muell.</i> ,<br><i>Ceara Rubber</i>     | Tree  | Ceara Rubber     | Brazil | 182 |
| „ „      | dichotoma,                                            | „     | „                | „      |     |
| „ „      | utilissima, <i>Pohl.</i> ,<br><i>Tapioca, Cassava</i> | Shrub | Edible<br>Tubers | Brazil |     |

**Claoxylon, Juss.**

|           |                          |           |     |         |       |
|-----------|--------------------------|-----------|-----|---------|-------|
| Claoxylon | indicum, <i>Haask.</i> , | Shrub (L) | ... | T. Asia | G. J. |
|-----------|--------------------------|-----------|-----|---------|-------|

**\*Acalypha, L.**

|          |                                |           |          |                 |     |
|----------|--------------------------------|-----------|----------|-----------------|-----|
| Acalypha | godseffiana, <i>Mast.</i> ,    | Shrub (F) | Ornament | New Guinea      |     |
| „        | Hamiltoniana, <i>Hort.</i> ,   | „         | „        |                 |     |
| „        | macrophylla, <i>H. B. K.</i> , | „         | „        | Polynesia       |     |
| „        | macrostachya, <i>Jacq.</i> ,   | „         | „        | S. America      | 132 |
| „        | obovata, <i>Hort.</i> ,        | „         | „        |                 |     |
| „        | Sanderi, <i>Br.</i> ,          | (Fl)      | „        | New Guinea      | 133 |
| „        | triumphans, <i>Lindl.</i> ,    | (F)       | „        | Solomon Islands |     |
| „        | torta, <i>L.</i> ,             | (F)       | „        | Samoan Islds.   | 317 |

**Coelodepas, Hassk.**

|            |                                  |          |          |        |       |
|------------|----------------------------------|----------|----------|--------|-------|
| Coelodepas | Wallichianum,<br><i>Benth.</i> , | Tree (S) | Ornament | Malaya | G. J. |
|------------|----------------------------------|----------|----------|--------|-------|

**Macaranga, Thou.**

|           |                               |     |   |   |     |
|-----------|-------------------------------|-----|---|---|-----|
| Macaranga | Griffithiana, <i>Muell.</i> , | „   | „ | „ |     |
| * „       | hypoleuca, <i>Muell.</i> ,    | (M) | „ | „ | 521 |
|           | <i>Mahang putih</i>           |     |   |   |     |

|                                         |           |            |                |       |
|-----------------------------------------|-----------|------------|----------------|-------|
| <i>Macaranga javanica</i> , Muell.,     | Tree (M)  | Ornament   | Malaya         | 390   |
| <i>Mahang</i>                           |           |            |                |       |
| „ <i>populifolia</i> , Muell.,          | „ (T)     | „          | Sumatra        |       |
| „ <i>trichocarpa</i> , Muell.,          | Shrub     | „          | Malaya         | 557   |
| „ <i>triloba</i> , Muell.,              | Tree (M)  | „          | „              | 639   |
| <b>Ricinus</b> , L.                     |           |            |                |       |
| * <i>Ricinus communis</i> , L.,         | Annual    | Drug etc.  | Tropics        |       |
| <i>Jarak</i> , <i>Castor Oil</i>        |           |            |                |       |
| <b>Omphalea</b> , L.                    |           |            |                |       |
| <i>Omphalea megacarpa</i> , Hemsl.,     | „         | „          | W. Indies      | 720   |
| <b>Sapium</b> , Br.                     |           |            |                |       |
| <i>Sapium aucuparium</i> , Jacq.,       | Tree      | Rubber     | „              | 266   |
| „ <i>discolor</i> , Muell.,             | „ (T)     | „          | China & Malaya | 401   |
| „ <i>Jenmanii</i> , Jen.,               | „         | „          | Guiana         | 263   |
| <b>Stillingia</b> , L.                  |           |            |                |       |
| <i>Stillingia sebifera</i> , Michx.,    | Tree      | Vegetable  |                |       |
| <i>Chinese Tallow Tree</i>              |           | Wax        | China          | 1168  |
| <b>Excoecaria</b> , L.                  |           |            |                |       |
| * <i>Excoecaria bicolor</i> , Zoll.,    | Shrub (F) | Ornament   | E. Indies      | 316   |
| <b>Hura</b> , L.                        |           |            |                |       |
| * <i>Hura crepitans</i> , L.,           | Tree      | Shade Tree | S. America     | 77    |
| <i>Sandbox Tree</i>                     |           |            |                |       |
| <b>Sarcococca</b> , Lindl.              |           |            |                |       |
| <i>Sarcococca pruniformis</i> , Lindl., | „         | „          | India & Malaya |       |
| <b>Ptychopyxis</b> , Miq.               |           |            |                |       |
| <i>Ptychopyxis costata</i> , Miq.,      | „ (T)     | „          | Malaya         | G. J. |
| <b>Megistostigma</b> , Hook. f.         |           |            |                |       |
| <i>Megistostigma malaccense</i> ,       |           |            |                |       |
| <i>Hook. f.</i> , Climber               | „         | „          | „              | G. J. |

# CVII. URTICACEAE.

|                                      |          |          |                |     |
|--------------------------------------|----------|----------|----------------|-----|
| <b>Trema</b> , Lour.                 |          |          |                |     |
| <i>Trema amboinensis</i> , Bl.,      | Tree (M) | Ornament | Asia & T. Aus- |     |
| „ <i>angustifolia</i> , Bl.,         | Shrub    | „        | Malaya         |     |
| <b>Gironniera</b> , Gaud.            |          |          |                |     |
| <i>Gironniera nervosa</i> , Planch., | Tree (T) | Timber   | „              | 400 |
| <i>Kasap</i>                         |          |          |                |     |
| „ <i>subaequalis</i> , Planch.,      | „        | „        | „              | 583 |
| <b>Cannabis</b> , L.                 |          |          |                |     |
| * <i>Cannabis sativa</i> , L.,       | „        | „        | C. Asia        |     |

**Bleekrodea**, Bl.

|                                                           |      |        |       |  |
|-----------------------------------------------------------|------|--------|-------|--|
| * <i>Bleekrodea tonkinensis</i> ,<br><i>Tonkin Rubber</i> | Tree | Rubber | China |  |
|-----------------------------------------------------------|------|--------|-------|--|

**Elatostema**, Forst.

|                                               |      |          |        |  |
|-----------------------------------------------|------|----------|--------|--|
| <i>Elatostema insigne</i> , <i>Hallier.</i> , | Herb | Ornament | Malaya |  |
| „ <i>vittatum</i> <i>Hallier.</i> ,           | „    | „        | Borneo |  |

**Morus**, L.

|                                                            |          |     |      |  |
|------------------------------------------------------------|----------|-----|------|--|
| * <i>Morus alba</i> , <i>L.</i> ,<br><i>White Mulberry</i> | Tree (S) | ... | Asia |  |
|------------------------------------------------------------|----------|-----|------|--|

**Sloetia**, Teijsm.

|                                                                    |          |        |        |     |
|--------------------------------------------------------------------|----------|--------|--------|-----|
| * <i>Sloetia sideroxylon</i> , <i>Teijsm.</i> ,<br><i>Tampenis</i> | Tree (T) | Timber | Malaya | 713 |
|--------------------------------------------------------------------|----------|--------|--------|-----|

**Dorstenia**, L.

|                                          |      |          |           |  |
|------------------------------------------|------|----------|-----------|--|
| <i>Dorstenia indica</i> , <i>Wall.</i> , | Herb | Ornament | E. Indies |  |
|------------------------------------------|------|----------|-----------|--|

**Ficus**, L.

|                                                        |                     |                      |             |     |
|--------------------------------------------------------|---------------------|----------------------|-------------|-----|
| * <i>Ficus alba</i> , <i>Reinw.</i> ,                  | Shrub               | „                    | Malaya      | 701 |
| „ <i>altissima</i> , <i>Bl.</i> ,                      | ...                 | ...                  | „           |     |
| „ <i>acampthophylla</i> , <i>Miq.</i> ,                | Tree                | ...                  | „           | 703 |
| „ <i>annulata</i> , <i>Bl.</i> ,                       | Climber or<br>Tree  | ...                  | „           | 606 |
| „ <i>apiocarpa</i> , <i>Miq.</i> ,                     | Strong<br>Climber   | ...                  | „           |     |
| * „ <i>Benamina</i> , <i>L.</i><br><i>Waringin</i>     | Tree (M)            | Ornament             | T. Asia     | 30  |
| „ <i>kallicarpa</i> , <i>Miq.</i> ,                    | Climber             | „                    | Malaya      | 943 |
| „ <i>carica</i> , <i>L.</i> , <i>Fig</i>               | Tree (S)            | Edible Fruit         | Europe etc. |     |
| „ <i>chaetacea</i> , <i>Wall.</i> ,                    | Slender Shrub       | Cordage (N)          | Malaya      |     |
| „ <i>chrysocarpa</i> , <i>Reinw.</i> ,                 | Shrub               | Ornament             | „           | 414 |
| „ <i>dubia</i> , <i>Wall.</i> ,                        | Tree (M)            | ...                  | „           | 702 |
| * „ <i>elastica</i> , <i>Roxb.</i> ,                   | „ (L)               | Ornament &<br>Rubber | India       | 114 |
| * „ <i>India Rubber Tree</i> , <i>Rambong</i>          | „                   |                      |             |     |
| * „ „ <i>var. variegata</i>                            |                     |                      |             |     |
| „ <i>globosa</i> , <i>Bl.</i> ,                        | „ (bushy)           | „                    | Malaya      |     |
| „ <i>indica</i> , <i>L.</i> ,                          | Epiphyte or<br>Tree | „                    |             |     |
| * „ <i>irregularis</i> , <i>Miq.</i> ,                 | Tree (T)            | Ornament             | Celebes     | 542 |
| * „ <i>Kristna</i> , <i>Miq.</i> ,                     | „                   | „                    | India       | 201 |
| „ <i>macrophylla</i> , <i>Desf.</i> ,                  | „                   | „                    | Australia   | 107 |
| „ <i>Moreton Bay Fig</i>                               |                     |                      |             |     |
| „ <i>Miquelii</i> , <i>King.</i> ,                     | „ (M to L)          | „                    | Malaya      | 420 |
| * „ <i>pandurata</i> , <i>Hance</i> =<br><i>lyrata</i> | Tree                | „                    | China       | 198 |
| „ <i>pilosa</i> , <i>Reinw.</i> ,                      | „ (T)               | „                    | Malaya      | 704 |
| „ <i>pisifera</i> , <i>Wall.</i> ,                     | Tree (S)            | „                    | „           |     |
| „ <i>punctata</i> , <i>Thunb.</i> ,                    | „                   | „                    | Singapore   |     |
| „ <i>ramentacea</i> , <i>Roxb.</i> ,                   | Climber             | „                    | Malaya      | 711 |
| * „ <i>religiosa</i> , <i>L.</i> , <i>Peupl</i>        | Tree                | Drug (N)             | E. Indies   | 508 |

|                                                   |          |              |                 |       |
|---------------------------------------------------|----------|--------------|-----------------|-------|
| <i>Ficus repens</i> = <i>pumila</i>               | Climber  | Ornament     | Indo Malaya     |       |
| " <i>retusa</i> , <i>L.</i> ,                     | Tree     | "            | Malaya          |       |
| * " <i>rhododendrifolia</i> , <i>Miq.</i> ,       | " (M)    | "            | E. Indies       | 25    |
| " <i>rubiginosa</i> , <i>Desf.</i> ,              | "        | "            | Australia       | 110   |
| " <i>urophylla</i> , <i>Wall.</i> ,               | Shrub or |              |                 |       |
| <i>Ara Supudeh</i>                                | Epiphyte | ...          | Burma           | 422   |
| " <i>villosa</i> , <i>Bl.</i> ,                   | Climber  | ...          | Singapore       |       |
| " <i>Wightiana</i> , <i>Benth.</i> ,              | ...      | ...          |                 |       |
| <b>Antiaris</b> , <i>Lesch.</i>                   |          |              |                 |       |
| <i>Antiaris toxicaria</i> , <i>Lesch.</i> ,       | Tree (T) | Poison       | Malaya          | 539   |
| <i>Upas Tree</i>                                  |          |              |                 |       |
| <b>Castilloa</b> , <i>Cerv.</i>                   |          |              |                 |       |
| * <i>Castilloa elastica</i> , <i>Cerv.</i> ,      | "        | Rubber       | C. America      | 648   |
| <i>Panama Rubber</i>                              |          |              |                 |       |
| <b>Treculia</b> , <i>Decne.</i>                   |          |              |                 |       |
| <i>Treculia africana</i> , <i>Decne.</i> ,        | "        | ...          | T. Africa       | 1141  |
| <i>Okwa</i>                                       |          |              |                 |       |
| <b>Artocarpus</b> , <i>Forst.</i>                 |          |              |                 |       |
| <i>Artocarpus Gomeziana</i> , <i>Wall.</i> ,      | Tree (M) | Edible Fruit | Malaya          | 241   |
| <i>Tampang</i>                                    |          |              |                 |       |
| " " <i>var. Griffithii</i>                        | "        | "            | "               | G. J. |
| " <i>hirsuta</i> , <i>Lam.</i> , <i>Angelly</i> , | "        | "            | E. Indies       | 707   |
| * " <i>incisa</i> , <i>L.</i> ,                   | Tree (L) | "            | Malaya          | 1140  |
| <i>Bread Fruit</i>                                |          |              |                 |       |
| * " <i>integrifolia</i> , <i>L.</i> ,             | "        | Timber & Dye | "               |       |
| <i>Jack Fruit</i>                                 |          |              |                 |       |
| * " <i>Kunstleri</i> , <i>King</i> ,              | "        | Edible Fruit |                 |       |
| <i>Getah Terap</i>                                |          | & Cordage    | "               | 265   |
| * " <i>Lakoocha</i> , <i>Roxb.</i> ,              | "        | Timber &     |                 |       |
| <i>Tampang Ambong</i>                             |          | Dye          | "               | 995   |
| " <i>var. Malayana</i> ,                          |          |              |                 |       |
| " <i>lancaefolia</i> , <i>Roxb.</i> ,             | Tree (L) | Timber       | "               | 367   |
| <i>Kledang</i>                                    |          |              |                 |       |
| " <i>Lowii</i> , <i>King</i> ,                    | "        | ...          | "               | G. J. |
| " <i>Maingayii</i> , <i>King.</i> ,               | "        | ...          | "               | G. J. |
| " <i>nucifera</i> ,                               | "        | Edible Fruit | T. America      | 714   |
| * " <i>polypheemia</i> , <i>Pers.</i> ,           | "        | "            | Malaya          | 148   |
| <i>Chempedak</i>                                  |          |              |                 |       |
| * " <i>rigida</i> , <i>Bl.</i> ,                  | "        | "            | "               | 259   |
| <i>Monkey Jack</i>                                |          |              |                 |       |
| " <i>Scortechinii</i> , <i>King</i> ,             | "        | ...          | Perak           | G. J. |
| " <i>superba</i> , <i>Bec</i> ,                   | "        | ...          | Borneo & Malaya | 488   |
| <b>Balanostreblus</b> , <i>Kurz.</i>              |          |              |                 |       |
| <i>Balanostreblus ilicifolia</i> , <i>Kurz.</i> , | ...      | ...          | Pahang          | 62    |
| <b>Cecropia</b> , <i>L.</i>                       |          |              |                 |       |
| <i>Cecropia peltata</i> , <i>L.</i> ,             | Tree     | Ornament     | T. America      | 144   |
| <i>Sloth Tree</i>                                 |          |              |                 |       |

**Conocephalus, Bl.**

|                                     |          |          |        |     |
|-------------------------------------|----------|----------|--------|-----|
| Conocephalus amoenus, <i>King</i> , | Scandent |          |        |     |
|                                     | Shrub    | Ornament | Malaya | 530 |
| „ suaveolens, <i>Bl.</i> ,          | „        | „        | „      | 710 |
| „ subtrinervis, <i>Miq.</i> ,       | „        | „        | „      |     |

**Fleurya, Gaud.**

|                                     |      |     |                   |  |
|-------------------------------------|------|-----|-------------------|--|
| Fleurya interrupta,, <i>Gaud.</i> , | Weed | ... | Old World Tropics |  |
|-------------------------------------|------|-----|-------------------|--|

**Laportea, Gaud.**

|                                    |          |          |              |     |
|------------------------------------|----------|----------|--------------|-----|
| Laportea crenulata, <i>Gaud.</i> , | Shrub    | ...      | T. Asia      |     |
| „ gigas, <i>Wedd.</i> ,            | Tree (T) | ...      | Australia    | 543 |
| „ Devil Nettle                     |          |          |              |     |
| „ Schomburgkii,                    | Shrub    | Ornament | T. Australia |     |
| „ Van Gaert.,                      |          |          |              |     |

**Pilea, Lindl.**

|                                  |      |   |            |  |
|----------------------------------|------|---|------------|--|
| Pilea multiflora, <i>Wedd.</i> , | Herb | „ | T. America |  |
| „ muscosa, <i>Lindl.</i> ,       | „    | „ | „          |  |
| „ pilosa, <i>Artillery Plant</i> | „    | „ |            |  |

**Pellionia, Gaud.**

|                                      |         |     |              |  |
|--------------------------------------|---------|-----|--------------|--|
| Pellionia acaulis, <i>Hook. f.</i> , | ...     | ... | Penang       |  |
| „ Daveauana, <i>Br.</i> ,            | Creeper | ... | Cochin China |  |
| „ javanica, <i>Wedd.</i> ,           | „       | ... | Malaya       |  |

**Boehmeria, Jacq.**

|                                  |           |                  |         |  |
|----------------------------------|-----------|------------------|---------|--|
| *Boehmeria nivea, <i>Gaud.</i> , | Perennial |                  |         |  |
| „ China Grass                    | Shrub     | Fibre            | T. Asia |  |
| „ var. tenacissima,              |           |                  |         |  |
| „ <i>Gaud.</i> ,                 | „         | „                | „       |  |
| „ Rami etc.                      |           |                  |         |  |
| „ var. pulchra,                  | „         | Fibre & Ornament | „       |  |

**Pouzolzia, Gaud.**

|                                     |             |     |        |  |
|-------------------------------------|-------------|-----|--------|--|
| Pouzolzia pentandra, <i>Benn.</i> , | Herb (weed) | ... | Malaya |  |
|-------------------------------------|-------------|-----|--------|--|

**CVIII. JUGLANDEAE.****Engelhardtia, Lesch.**

|                         |      |     |        |     |
|-------------------------|------|-----|--------|-----|
| Engelhardtia nudiflora, |      |     |        |     |
| „ <i>Hook. f.</i> ,     | Tree | ... | Malaya | 451 |

**CIX. MYRICACEAE.****Myrica, L.**

|                              |          |     |              |  |
|------------------------------|----------|-----|--------------|--|
| Myrica Nagi, <i>Thunb.</i> , | Tree (S) | ... | T. Asia etc. |  |
| „ <i>Gilinch</i>             |          |     |              |  |

CX. CASUARINEAE.

\*Casuarina, Forst.

|                                                   |                   |           |      |
|---------------------------------------------------|-------------------|-----------|------|
| Casuarina equisetifolia, <i>Forst.</i> , Tree (T) | Ornament & Timber | Australia | 1151 |
| <i>She-Oak</i>                                    |                   |           |      |
| " <i>glauca</i> , <i>Sieber</i> ,                 | "                 | "         | 28   |
| " <i>sumatrana</i> , <i>Fungh.</i> ,              | "                 | Sumatra   | 10   |
| <i>Ru</i>                                         |                   |           |      |

CXI. CUPULIFERAE.

Quercus, L.

|                                               |   |        |       |
|-----------------------------------------------|---|--------|-------|
| Quercus conocarpa, <i>Oudem.</i> , Tree       | " | Malaya | G. J. |
| " <i>enclisacarpa</i> , <i>Korth.</i> , " (L) | " | "      | G. J. |
| " <i>gilva</i> , <i>Bl.</i> ,                 | " | Japan  |       |
| " <i>hystrix</i> , <i>Korth.</i> ,            | " | Malaya |       |
| <i>Mempening</i>                              |   |        |       |
| " <i>lamponga</i> , <i>Miq.</i> , Tree (M)    | " | "      |       |
| " <i>salicina</i> , <i>Bl.</i> ,              | " | Japan  | 209   |
| " <i>sundaica</i> , <i>Bl.</i> ,              | " | Malaya | 398   |
| <i>Mempening</i> Bagan.                       |   |        |       |

Castanopsis, Spach.

|                                                |             |   |       |
|------------------------------------------------|-------------|---|-------|
| *Castanopsis Hullettii, <i>King</i> , Tree (L) | Edible Nuts | " | G. J. |
| " <i>javanica</i> , <i>D.C.</i> ,              | Uneatable   |   |       |
| <i>Katek Tanga</i>                             | Nuts        | " | 356   |
| " <i>sumatrana</i> , <i>D.C.</i> ,             | "           | " | 492   |
| *    " <i>Wallichii</i> , <i>King</i> ,        | Edible Nuts | " | 409   |

CXII. GNETACEAE.

Gnetum, L.

|                                     |         |     |           |
|-------------------------------------|---------|-----|-----------|
| Gnetum funiculare, <i>Bl.</i> ,     | Climber | ... | Singapore |
| " <i>gnemon</i> , <i>L.</i> ,       | Tree    | ... | Malaya    |
| " <i>microcarpum</i> , <i>Bl.</i> , | Climber | ... | Singapore |

CXIII. CONIFERAE.

\*Thuya, L.

|                                         |      |          |               |
|-----------------------------------------|------|----------|---------------|
| Thuya occidentalis, <i>L.</i> ,         | Tree | Ornament | China & Japan |
| " <i>obtusa</i> , <i>Moench.</i> , =    |      |          |               |
| <i>Occidentalis</i>                     | "    | "        | "             |
| " <i>orientalis</i> , <i>L.</i> ,       | "    | "        | 2             |
| <i>Arbor Vitae</i>                      |      |          |               |
| " <i>pisifera</i> , <i>Mast.</i> ,      | "    | "        |               |
| " <i>sphaeroidea</i> , <i>Spreng.</i> , | "    | "        |               |

\*Cupressus, L.

|                                      |   |   |         |     |
|--------------------------------------|---|---|---------|-----|
| Cupressus funebris, <i>Endl.</i>     | " | " | China   | 225 |
| <i>Funeral Cypress</i>               |   |   |         |     |
| " <i>Lawsoniana</i> , <i>Andr.</i> , | " | " | America |     |

Callitris, Vent.

|                                       |   |   |           |
|---------------------------------------|---|---|-----------|
| Callitris Macleayana, <i>Muell.</i> , | " | " | Australia |
|---------------------------------------|---|---|-----------|



**\*Juniperus, L.**

|                                 |      |          |       |  |
|---------------------------------|------|----------|-------|--|
| Juniperus Ibuko, <i>Hort.</i> , | Tree | Ornament | Japan |  |
|---------------------------------|------|----------|-------|--|

**Thuyopsis, (Thuya)**

|                                  |   |   |   |  |
|----------------------------------|---|---|---|--|
| Thuyopsis dolabrata, <i>L.</i> , | " | " | " |  |
|----------------------------------|---|---|---|--|

**\*Cryptomeria, Don.**

|                                     |          |                      |   |  |
|-------------------------------------|----------|----------------------|---|--|
| Cryptomeria Japonica, <i>Don.</i> , | Tree (T) | Ornament<br>& Timber | " |  |
|-------------------------------------|----------|----------------------|---|--|

**\*Cephalotaxus, Sieb.**

|                                            |   |          |   |     |
|--------------------------------------------|---|----------|---|-----|
| Cephalotaxus drupacea <i>var. glauca</i> , | " | Ornament | " | 328 |
| " <i>pedunculata, Sieb.</i> ,              | " | "        | " |     |

**Ginkgo, L.**

|                            |   |   |   |  |
|----------------------------|---|---|---|--|
| Ginkgo biloba, <i>L.</i> , | " | " | " |  |
| <i>Maiden Hair Tree</i>    |   |   |   |  |

**\*Dacrydium, Soland.**

|                                  |          |                      |        |   |
|----------------------------------|----------|----------------------|--------|---|
| Dacrydium elatum, <i>Wall.</i> , | Tree (M) | Ornament &<br>Timber | Malaya | 9 |
| <i>Ru Bukit</i>                  |          |                      |        |   |

**\*Podocarpus, L'Herit,**

|                                  |   |   |                |     |
|----------------------------------|---|---|----------------|-----|
| Podocarpus australis             | " | " | "              | 12  |
| " <i>cupressina, R. Br.</i> ,    | " | " | India & Malaya |     |
| " <i>Koraiana, Sieb.</i> ,       | " | " | Corea          | 56  |
| " <i>neglectus, Bl., Sintada</i> | " | " | Malaya         | 138 |
|                                  |   |   |                | 130 |

**\*Agathis, Salisb.**

|                                    |          |        |           |    |
|------------------------------------|----------|--------|-----------|----|
| Agathis robusta, <i>Kauri Pine</i> | Tree (T) | Timber | Australia | 26 |
|------------------------------------|----------|--------|-----------|----|

**\*Araucaria, Juss.**

|                                     |   |          |                |    |
|-------------------------------------|---|----------|----------------|----|
| Araucaria Bidwillii, <i>Hook.</i> , | " | Ornament | Moreton Bay    | 27 |
| <i>Monkey Puzzle</i>                |   |          |                |    |
| " <i>Cookii, R. Br.</i> ,           | " | "        | New Caledonia  |    |
| <i>Caledonian Pine</i>              |   |          |                |    |
| " <i>Cunninghamii, Sweet</i>        | " | "        | Australia      | 6  |
| " <i>excelsa, R. Br.</i> ,          | " | "        | Norfolk Island | 58 |
| <i>Norfolk I. Pine</i>              |   |          |                |    |

**\*Sciadopitys, Sieb.**

|                                          |      |   |       |  |
|------------------------------------------|------|---|-------|--|
| Sciadopitys verticillata, <i>Sieb.</i> , | Tree | " | Japan |  |
| <i>Umbrella Pine</i>                     |      |   |       |  |

**Pinus, L.**

|                 |   |   |   |  |
|-----------------|---|---|---|--|
| Pinus Tanyosho, | " | " | " |  |
|-----------------|---|---|---|--|

**Abies, Juss.**

|                 |   |   |   |  |
|-----------------|---|---|---|--|
| Abies Termonii, | " | " | " |  |
|-----------------|---|---|---|--|

## CXIV. CYCADACEAE.

**\*Cycas, L.**

|                              |                |          |           |     |
|------------------------------|----------------|----------|-----------|-----|
| Cycas media, <i>R. Br.</i> , | Shrubby Plants | Ornament | Australia |     |
| „ revoluta, <i>Thunb.</i> ,  | „              | „        | Japan     |     |
| „ Rumphii, <i>Miq.</i> ,     | „              | „        | Malaya    | 137 |
| „ siamensis <i>Miq.</i> ,    | „              | „        | Siam      | 136 |

**\*Macrozamia, Miq.**

|                                     |   |   |           |     |
|-------------------------------------|---|---|-----------|-----|
| Macrozamia Hopei, <i>T. Hill.</i> , | „ | „ | Australia | 131 |
| „ Peroffskyana, <i>Miq.</i> ,       | „ | „ | „         | 321 |
| „ spiralis, <i>Miq.</i> ,           | „ | „ | „         |     |

**\*Encephalartos, Lehm.**

|                                            |   |   |           |  |
|--------------------------------------------|---|---|-----------|--|
| Encephalartos Altensteinii, <i>Lehm.</i> , | „ | „ | S. Africa |  |
| „ Hildebrandti <i>R. Br.</i> ,             | „ | „ | T. Africa |  |
| „ brachyphyllus, <i>Lehm.</i> , = caffer „ | „ | „ | S. Africa |  |

**Stangeria, Moore.**

|                                        |   |   |           |  |
|----------------------------------------|---|---|-----------|--|
| Stangeria paradoxa, <i>T. Moore.</i> , | „ | „ | S. Africa |  |
| „ schizodon, <i>Bull.</i> ,            | „ | „ | „         |  |

**Bowenia, Hook.**

|                                     |   |   |           |  |
|-------------------------------------|---|---|-----------|--|
| Bowenia spectabilis, <i>Hook.</i> , | „ | „ | Australia |  |
|-------------------------------------|---|---|-----------|--|

**Ceratozamia, Brongn.**

|                                       |   |   |        |  |
|---------------------------------------|---|---|--------|--|
| Ceratozamia latifolia, <i>Hort.</i> , | „ | „ | Mexico |  |
|---------------------------------------|---|---|--------|--|

**Zamia, L.**

|                                    |   |   |             |  |
|------------------------------------|---|---|-------------|--|
| Zamia angustifolia, <i>Jacq.</i> , | „ | „ | Bahamas     |  |
| „ (floridanda)                     |   |   |             |  |
| „ pumila <i>L.</i> ,               | „ | „ | West Indies |  |

## MONOCOTYLEDONS.

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### CXV. HYDROCHARIDEAE.

**Blyxa**, Thou.

*Blyxa malayana*, *Ridl.*, Aquatic ... Singapore

**Enhydris**,

\**Enhydris angustipetala*, *Ridl.*, ,, Ornament Malaya

**Ottelia**, Pers.

\**Ottelia alismoides*, *Pers.*, ,, ,, Malaya

### CXVI. BURMANNIACEAE.

**Burmattia**, L.

*Burmattia coelestis*, *Don.*, Herb ... T. Asia  
*Sisik Naga*

### CXVII. ORCHIDEAE.

**Acriopsis**, Reinw. (Vandaeae)

*Acriopsis javanica*, *Reinw.*, Epiphyte ... Malaya

**Adenoncos**, Bl. (Vandaeae)

*Adenoncos virens*, *Bl.*, Epiphyte ... Java

**Aerides**, Lour. (Vandaeae)

\**Aerides odoratum*, *Lour.*, Epiphyte ... E. Indies & China

**Agrostophyllum**, Bl. (Epidendreae).

*Agrostophyllum majus*,  
*Hook. f.*, Epiphyte ... Malaya

**Angraecum**, Thou. (Vandaeae)

\**Angraecum sesquipedale*,  
*Thou.*, Epiphyte ... Madagascar  
,, *superbum*, *Thou.*, ,, ,,

**Anoetochilus**, Bl. (Neottieae)

\**Anoetochilus discolor* Terrestrial ... Malaya

**Apostasia**, Bl.,

*Apostasia nuda*, *R. Br.*, ,, ... ,,

**Arundina**, Bl. (Epidendreae)

\**Arundina bambusaefolia*,  
*Lindl.*, Terrestrial ...  
,, *Philippii* = *chinensis*, *Bl.*, ,, ... China etc.  
\* ,, *speciosa*, *Bl.*, = *densiflora* ,, ... Malaya  
,, *revoluta*, *Hook. f.* ,, ... Perak

**Bromheadia**, Lindl. (Vandaeae)

|                                     |             |     |        |
|-------------------------------------|-------------|-----|--------|
| Bromheadia alticola, <i>Ridl.</i> , | Epiphyte    | ... | Perak  |
| * „ palustris, <i>Lindl.</i> ,      | Terrestrial | ... | Malaya |

**Bulbophyllum**, Thou. (Epidendreae)

|                                   |                           |     |           |
|-----------------------------------|---------------------------|-----|-----------|
| Bulbophyllum apodum,              |                           |     |           |
|                                   | <i>Hook f.</i> , Epiphyte | ... | „         |
| „ avicella, <i>Ridl.</i> ,        | „                         | ... | „         |
| „ castratum, <i>Ridl.</i> ,       | „                         | ... | „         |
| * „ citrinum, <i>Ridl.</i> ,      | „                         | ... | „         |
| „ clandestinum, <i>Lindl.</i> ,   | „                         | ... | „         |
| „ fascinator,                     | „                         | ... | Malaya    |
| „ flamuliferum, <i>Ridl.</i> ,    | „                         | ... | „         |
| „ galbinum, <i>Ridl.</i> ,        | „                         | ... | „         |
| „ Griffithianum, <i>Par.</i> ,    | „                         | ... | „         |
| „ Lobbii, <i>Lindl.</i> ,         | „                         | ... | „         |
| „ macranthum, <i>Lindl.</i> ,     | „                         | ... | Singapore |
| * „ Medusæ, <i>Rechb. f.</i> ,    | „                         | ... | Malaya    |
| * „ odoratum, <i>Lindl.</i> ,     | „                         | ... | Java      |
| „ patens, <i>Hook. f.</i> ,       | „                         | ... | „         |
| „ pulchellum, <i>Ridl.</i> ,      | „                         | ... | Siam etc. |
| „ Skeatii, <i>Ridl.</i> ,         | „                         | ... | Malaya    |
| „ stella, <i>Ridl.</i> ,          | „                         | ... | „         |
| * „ vaginatum, <i>Rechb. f.</i> , | „                         | ... | „         |

**Calanthe**, R. Br. (Epidendreae)

|                                         |             |     |                           |
|-----------------------------------------|-------------|-----|---------------------------|
| *Calanthe Ceciliae, <i>Hort. Low.</i> , | Terrestrial | ... | „                         |
| „ curculigoides, <i>Lindl.</i> ,        | „           | ... | „                         |
| * „ rubens, <i>Ridl.</i> ,              | „           | ... | „                         |
| * „ veratrifolia, <i>R. Br.</i> ,       | „           | ... | Malaya and Aus-<br>tralia |
| * „ vestita, <i>Lindl.</i> ,            | „           | ... | Malaya                    |

**Catasetum**, Rich. (Vandaeae)

|                                       |          |     |            |
|---------------------------------------|----------|-----|------------|
| Catasetum macrocarpum, <i>Rich.</i> , | Epiphyte | ... | T. America |
| „ maculatum, <i>Kunth.</i> ,          | „        | ... | Guatemala  |

\***Cattleya**, Lindl. (Epidendreae)

|                                   |          |     |           |
|-----------------------------------|----------|-----|-----------|
| Cattleya labiata, <i>Lindl.</i> , | Epiphyte | ... | Brazil    |
| „ var. Gaskelliana,               | „        | ... | Venezuela |
| „ var. Mendelii,                  | „        | ... | Colombia  |
| „ var. Mossiæ,                    | „        | ... | Venezuela |
| „ var. Percivaliana,              | „        | ... | „         |
| „ var. Schröderæ,                 | „        | ... | Colombia  |
| „ var. Trianæ,                    | „        | ... | „         |
| „ var. Warneri,                   | „        | ... | Bahia     |
| „ var. Warscewiczii,              | „        | ... | Colombia  |
| „ Loddigesii var.                 |          |     |           |
| „ Harrisonæ,                      | „        | ... | Brazil    |

**Ceratostylis**, Bl. (Epidendreae)

|                                     |          |     |      |
|-------------------------------------|----------|-----|------|
| Ceratostylis gracilis, <i>Bl.</i> , | Epiphyte | ... | Java |
| „ sp., <i>Pasir Panjang</i>         | „        | ... |      |

**Cirrhopetalum**, Lindl. (Epidendreae)

|                |                              |          |     |           |
|----------------|------------------------------|----------|-----|-----------|
| *Cirrhopetalum | concinnum,                   |          |     |           |
|                | <i>Hook. f.</i> ,            | Epiphyte | ... | Singapore |
| *              | " citrinum, <i>Ridl.</i> ,   | "        | ... | Malaya    |
| *              | " Medusae, <i>Lindl.</i> ,   | "        | ... | "         |
|                | " vaginatum, <i>Lindl.</i> , | "        | ... | "         |

**Claderia**, Hook. f. (Epidendreae)

|          |                                |             |     |        |       |
|----------|--------------------------------|-------------|-----|--------|-------|
| Claderia | viridiflora, <i>Hook. f.</i> , | Terrestrial | ... | Malaya | G. J. |
|----------|--------------------------------|-------------|-----|--------|-------|

**Coelogyne**, Lindl. (Epidendreae)

|            |                                              |                            |     |           |  |
|------------|----------------------------------------------|----------------------------|-----|-----------|--|
| *Coelogyne | asperata, <i>Lindl.</i> ,                    | Epiphyte or<br>Rock plants | ... | Malaya    |  |
|            | " Cumingii, <i>Lindl.</i> ,                  | "                          | ... | Singapore |  |
| *          | " Dayana, <i>Rchb. f.</i> ,                  | "                          | ... | Borneo    |  |
|            | " " var. Massan-<br>geana, <i>Rchb. f.</i> , | "                          | ... | Malaya    |  |
|            | " Mayeriana, <i>Rchb. f.</i> ,               | "                          | ... | T. Asia   |  |
| *          | " pandurata, <i>Lindl.</i> ,                 | "                          | ... | Malaya    |  |
|            | " quadrangularis, <i>Ridl.</i> ,             | "                          | ... |           |  |
|            | " Rochusseni, <i>De. V.</i> ,                | "                          | ... | Java      |  |
| *          | " testacea, <i>Lindl.</i> ,                  | "                          | ... | Malaya    |  |
|            | " tomentosa, <i>Lindl.</i> ,                 | "                          | ... | Singapore |  |
| *          | " casta, <i>Ridl.</i> ,                      | "                          | ... | Malaya    |  |
| *          | " carnea, <i>Hook. f.</i> ,                  | "                          | ... | "         |  |

**Corymbis**, Thou. (Neottieae)

|          |                                 |             |     |         |  |
|----------|---------------------------------|-------------|-----|---------|--|
| Corymbis | veratrifolia, <i>Rchb. f.</i> , | Terrestrial | ... | T. Asia |  |
|----------|---------------------------------|-------------|-----|---------|--|

**Cymbidium**, Sw., (Vandaeae)

|           |                                  |             |     |                 |  |
|-----------|----------------------------------|-------------|-----|-----------------|--|
| Cymbidium | acutum, <i>Ridl.</i> ,           | Epiphyte    | ... | "               |  |
| *         | " canaliculatum, <i>R. Br.</i> , | "           | ... | N. E. Australia |  |
| *         | " Finlaysonianum <i>Lindl.</i> , | "           | ... | Malaya          |  |
|           | " erectum, <i>Wight.</i> ,       | "           | ... | T. Asia         |  |
|           | " laeicifolium, <i>Hook.</i> ,   | Terrestrial | ... | "               |  |
|           | " pubescens, <i>Lindl.</i> ,     | Epiphyte    | ... | Malaya          |  |

**\*Cypripedium**, L. (Cypripedieae)

|             |                                   |             |     |              |  |
|-------------|-----------------------------------|-------------|-----|--------------|--|
| Cypripedium | barbatum,                         |             |     |              |  |
|             | <i>Lindl.</i> ,                   | Terrestrial | ... | "            |  |
|             | " bellatulum, <i>Rchb. f.</i> ,   | "           | ... | Burma        |  |
|             | " callosum, <i>Rchb. f.</i> ,     | "           | ... | Cochin China |  |
|             | " Charlesworthii, <i>Rolfe.</i> , | "           | ... | Upper Burma  |  |
|             | " Exul, <i>Rolfe.</i> ,           | "           | ... | Siam         |  |
|             | " haynaldianum, <i>Rchb. f.</i> , | "           | ... | Philippines  |  |
|             | " Hookerae, <i>Rchb. f.</i> ,     | "           | ... | Borneo       |  |
|             | " Lawrenceanum, <i>Rchb. f.</i> , | "           | ... | "            |  |
|             | " Lowii, <i>Lindl.</i> ,          | "           | ... | "            |  |
|             | " niveum, <i>Rchb. f.</i> ,       | "           | ... | Malaya       |  |
|             | " Parishii, <i>Rchb. f.</i> ,     | "           | ... | Moulmein     |  |
|             | " Stonei, <i>Low.</i> ,           | "           | ... | Borneo       |  |

\***Dendrobium**, Sw. (Epidendræ)

|                     |                                   |          |     |                       |
|---------------------|-----------------------------------|----------|-----|-----------------------|
| Dendrobium          | aegle, <i>Ridl.</i> ,             | Epiphyte | ... | T. Asia               |
| "                   | atropurpureum, <i>Miq.</i> ,      | "        | ... | "                     |
| *                   | " aureum, <i>Lindl.</i> ,         | "        | ... | Burma                 |
|                     | <i>Primrose Orchid</i>            |          |     |                       |
| *                   | " Bensonæ, <i>Rchb. f.</i> ,      | "        | ... | "                     |
| "                   | bifarium, <i>Lindl.</i> ,         | "        | ... | "                     |
| "                   | calibotrys, <i>Ridl.</i> ,        | "        | ... | "                     |
| *                   | " chrysotoxum, <i>Lindl.</i> ,    | "        | ... | Nth. India            |
| *                   | " chrysanthum, <i>Wall.</i> ,     | "        | ... | "                     |
| "                   | cornutum, <i>Hook. f.</i> ,       | "        | ... | Burma                 |
| *                   | " crassinode, <i>Rchb. f.</i> ,   | "        | ... | India                 |
| "                   | crepidatum, <i>Lindl.</i> ,       | "        | ... | "                     |
| "                   | criniferum, <i>Lindl.</i> ,       | Epiphyte | ... | New Guinea            |
| "                   | crocatum, <i>Hook. f.</i> ,       | "        | ... | Malaya                |
| *                   | " crumenatum, <i>Sw.</i> ,        | "        | ... | T. Asia               |
|                     | <i>Pigeon Orchid</i>              |          |     |                       |
| "                   | cruentum, <i>Rchb. f.</i> ,       | "        | ... | Malaya                |
| *                   | " crystallinum, <i>Rchb. f.</i> , | "        | ... | Nth. India            |
| •                   | " Dalhousieanum, <i>Wall.</i> ,   | "        | ... | "                     |
| *                   | " Dearei, <i>Rchb. f.</i> ,       | "        | ... | Philippines           |
| *                   | " densiflorum, <i>Wall.</i> ,     | "        | ... | Nth. India            |
| *                   | " devonianum, <i>Paxt.</i> ,      | "        | ... | "                     |
| "                   | dicuphum, <i>Muell.</i> ,         | "        | ... | N. E. Australia       |
| "                   | eulophotum, <i>Lindl.</i> ,       | "        | ... | Burma & Malaya        |
| "                   | euphlebiun, <i>Rchb. f.</i> ,     | "        | ... | Malaya                |
| *                   | " Falconeri, <i>Hook.</i> ,       | "        | ... | Nth. India            |
| *                   | " fimbriatum, <i>Hook. f.</i> ,   | "        | ... | "                     |
| "                   | flabellum, <i>Rchb. f.</i> ,      | "        | ... | Malaya                |
| "                   | Foxi, <i>Ridl.</i> ,              | "        | ... | "                     |
| "                   | formosum, <i>Roxb.</i> ,          | "        | ... | India                 |
| "                   | gemellum, <i>Lindl.</i> ,         | "        | ... | Java                  |
| "                   | hercoglossum, <i>Rchb. f.</i> ,   | "        | ... | Malaya                |
| "                   | hymenopterum, <i>Hook. f.</i> ,   | "        | ... | "                     |
| "                   | lamellatum, <i>Lindl.</i> ,       | "        | ... | "                     |
| "                   | leonis, <i>Rchb. f.</i> ,         | "        | ... | "                     |
| "                   | lonchophyllum, <i>Hook. f.</i> ,  | "        | ... | "                     |
| "                   | longicollis, <i>Lindl.</i> ,      | "        | ... | "                     |
| "                   | longipes, <i>Hook. f.</i> ,       | "        | ... | "                     |
| "                   | macrophyllum, <i>Rich.</i> ,      | "        | ... | New Guinea            |
| "                   | macropodium, <i>Hook. f.</i> ,    | "        | ... | Malaya                |
| *                   | " nobile, <i>Lindl.</i> ,         | "        | ... | Nth. India &<br>China |
| "                   | pachyglossum, <i>Par.</i> ,       | "        | ... | Nth. India            |
| "                   | pallidiforme, <i>Ridl.</i> ,      | "        | ... | "                     |
| *                   | " Parishii, <i>Rchb. f.</i> ,     | "        | ... | Burma                 |
| *                   | " pensile, <i>Ridl.</i> ,         | "        | ... | Malaya                |
| N. Y. STATE         | " Pierardi, <i>Roxb.</i> ,        | "        | ... | Nth. India            |
| E. OF AGRICULTURE   | " Pinalis, <i>Fitzg.</i> ,        | "        | ... | New Guinea, etc.      |
| MENT OF ECONOMY     | " quadrangulare, <i>Par.</i> ,    | "        | ... | "                     |
| AND                 | " primulinum, <i>Lindl.</i> ,     | "        | ... | Nepal & Sikkim        |
| ENTAI "MUSTHUM TIME |                                   |          |     |                       |

|                                                               |     |                  |
|---------------------------------------------------------------|-----|------------------|
| <b>Dendrobium</b> <i>revolutum</i> , <i>Lindl.</i> , Epiphyte | ... | Malaya           |
| " <i>roseopunctatum</i> , <i>Ridl.</i> , "                    | ... | "                |
| " <i>sanguinolentum</i> , <i>Lindl.</i> , "                   | ... | "                |
| " <i>serra</i> , <i>Lindl.</i> , "                            | ... | "                |
| * " <i>secundum</i> , <i>Wall.</i> , "                        | ... | "                |
| <i>Tooth Brush Orchid</i>                                     |     |                  |
| " <i>subulatum</i> , <i>Hook. f.</i> , "                      | ... | "                |
| " <i>subflavidum</i> , <i>Ridl.</i> , "                       | ... | "                |
| " <i>sinuatum</i> , <i>Lindl.</i> , "                         | ... | "                |
| * " <i>superbum</i> , <i>Rehb. f.</i> , "                     | ... | "                |
| * " <i>teres</i> , <i>Lindl.</i> , "                          | ... | "                |
| * " <i>thyrsiflorum</i> , <i>Rehb. f.</i> , "                 | ... | Burma            |
| " <i>tuberiferum</i> , <i>Hook. f.</i> , "                    | ... | Malaya           |
| " <i>viridicatum</i> , <i>Ridl.</i> , "                       | ... | "                |
| * " <i>Wardianum</i> , <i>Warn.</i> , "                       | ... | Assam & Burma    |
| <b>Dendrocalla</b> , Bl. (Vandaeae)                           |     |                  |
| <i>Dendrocalla alba</i> , <i>Ridl.</i> , "                    | ... | Malaya           |
| " <i>pardalis</i> , <i>Ridl.</i> , "                          | ... | "                |
| " <i>trichoglottis</i> , <i>Ridl.</i> , "                     | ... | "                |
| <b>Dipodium</b> , R. Br. (Vandaeae)                           |     |                  |
| <i>Dipodium pictum</i> , <i>Rehb. f.</i> , Terrestrial        | ... | "                |
| <b>Dossinia</b> , Morr. (Neottiae)                            |     |                  |
| * <i>Dossinia marmorata</i> , <i>Morr.</i> , "                | ... | Java             |
| <b>Epidendrum</b> , L. (Epidendreae)                          |     |                  |
| <i>Epidendrum ciliare</i> , <i>L.</i> , Epiphyte              | ... | Trop. America    |
| <b>Eria</b> , Lindl. (Epidendreae)                            |     |                  |
| <i>Eria bidens</i> , <i>Ridl.</i> , "                         | ... | Malaya           |
| * " <i>bractescens</i> , <i>Lindl.</i> , "                    | ... | "                |
| " <i>densa</i> , <i>Ridl.</i> , "                             | ... | Borneo etc.      |
| * " <i>endymion</i> , <i>Ridl.</i> , "                        | ... | Malaya           |
| * " <i>ferox</i> , <i>Bl.</i> , "                             | ... | "                |
| " <i>floribunda</i> , <i>Rindl.</i> , "                       | ... | "                |
| " <i>neglecta</i> , <i>Ridl.</i> , "                          | ... | "                |
| " <i>nutans</i> , <i>Lindl.</i> , "                           | ... | "                |
| " <i>obliqua</i> , <i>Lindl.</i> , "                          | ... | Singapore        |
| " <i>pudica</i> , <i>Ridl.</i> , "                            | ... | Malaya           |
| " <i>pannea</i> , <i>Lindl.</i> , "                           | ... | "                |
| ( <i>E. teretifolia</i> )                                     |     |                  |
| " <i>stellata</i> , <i>Lindl.</i> , "                         | ... | Philippines etc. |
| " <i>striolata</i> , <i>Rehb. f.</i> , "                      | ... | N. Guinea        |
| " <i>tenuiflora</i> , <i>Ridl.</i> , "                        | ... | Malaya           |
| " <i>velutina</i> , <i>Lindl.</i> , "                         | ... | Singapore        |
| " <i>vestita</i> , <i>Lindl.</i> , "                          | ... | Malaya           |
| <b>Eulophia</b> , R. Br. (Vandaeae)                           |     |                  |
| <i>Eulophia graminea</i> , <i>Lindl.</i> , Terrestrial        | ... | "                |
| " <i>Keithii</i> , <i>Ridl.</i> , "                           | ... | "                |
| " <i>monophylla</i> , <i>Moore.</i> , "                       | ... | Mauritius        |
| " <i>squalida</i> , <i>Lindl.</i> , "                         | ... | Malaya           |

**Geodorum**, Jacks. (Vandaeae)

|                                    |   |     |           |
|------------------------------------|---|-----|-----------|
| Geodorum citrinum, <i>Jacks.</i> , | „ | ... | E. Indies |
| „ purpureum, <i>R. Br.</i> ,       | „ | ... | „         |

**Grammatophyllum**, Bl. (Vandaeae)

|                             |          |     |        |
|-----------------------------|----------|-----|--------|
| Grammatophyllum fastuosum,  |          |     |        |
| <i>L. &amp; P.</i> ,        | Epiphyte | ... | Malaya |
| * „ speciosum, <i>Bl.</i> , | „        | ... | „      |

**Habenaria**, Willd. (Ophrydeae)

|                                      |             |     |                   |
|--------------------------------------|-------------|-----|-------------------|
| Habenaria carnea, <i>N. E. Br.</i> , | Terrestrial | ... | Penang            |
| „ gigas, <i>Hook. f.</i> ,           | „           | ... | Malaya            |
| „ lacertifera, <i>Benth.</i> ,       | „           | ... | E. Indies & China |
| „ Susannæ, <i>R. Br.</i> ,           | „           | ... | „ & Malaya        |
| „ xanthochila, <i>Ridl.</i> ,        | „           | ... | Malaya            |

**Haemaria**, Lindl. (Neottieae)

|                                      |               |     |       |
|--------------------------------------|---------------|-----|-------|
| * Haemaria discolor, <i>Lindl.</i> , | Creeping Herb | ... | China |
|--------------------------------------|---------------|-----|-------|

**Laelia**, Lindl. (Epidendreae)

|                                 |          |     |       |
|---------------------------------|----------|-----|-------|
| * Laelia pumila var. praestans, | Epiphyte | ... | Hort. |
|---------------------------------|----------|-----|-------|

**Liparis**, Rich. (Epidendreae)

|                                       |             |     |        |
|---------------------------------------|-------------|-----|--------|
| Liparis atrosanguinea, <i>Ridl.</i> , | Terrestrial | ... | Malaya |
| „ compressa, <i>Lindl.</i> ,          | Epiphyte    | ... | „      |
| „ disticha, <i>Lindl.</i> ,           | „           | ... | „      |
| „ elegans, <i>Lindl.</i> ,            | „           | ... | „      |
| „ flaccida, <i>Rchb. f.</i> ,         | „           | ... | „      |
| „ ferruginea, <i>Lindl.</i> ,         | Terrestrial | ... | „      |
| „ venosa, <i>Ridl.</i> ,              | „           | ... | „      |

**Microstylis**, Nutt. (Epidendreae)

|                                         |   |     |                     |
|-----------------------------------------|---|-----|---------------------|
| Microstylis congesta, <i>Rchb. f.</i> , | „ | ... | T. Asia & Australia |
| „ micrantha, <i>Hook. f.</i> ,          | „ | ... | Perak               |

**Nephelaphyllum**, Bl. (Epidendreae)

|                                       |   |     |        |
|---------------------------------------|---|-----|--------|
| Nephelaphyllum pulchrum, <i>Bl.</i> , | „ | ... | Malaya |
|---------------------------------------|---|-----|--------|

**Oberonia**, Lindl. (Epidendreae)

|                                  |          |     |              |
|----------------------------------|----------|-----|--------------|
| Oberonia anceps, <i>Lindl.</i> , | Epiphyte | ... | „            |
| <i>Sakat Lida Buaya</i>          |          |     |              |
| „ iridifolia, <i>Lindl.</i> ,    | „        | ... | India & Siam |

**\*Oncidium**, Sw. (Vandaeae)

|                                     |   |     |                   |
|-------------------------------------|---|-----|-------------------|
| Oncidium ampliatus, <i>Lindl.</i> , | „ | ... | Central America   |
| * „ crispum, <i>Lodd.</i> ,         | „ | ... | Brazil            |
| „ flexuosum, <i>Sims.</i> ,         | „ | ... | „                 |
| „ lanceanum, <i>Lindl.</i> ,        | „ | ... | Guiana & Trinidad |
| „ luridum, <i>Lindl.</i> ,          | „ | ... | W. Indies         |
| „ macranthum, <i>Lindl.</i> ,       | „ | ... | T. America        |



|                                                                |     |                       |
|----------------------------------------------------------------|-----|-----------------------|
| <i>Oncidium obryzatum</i> , <i>Rchb. f.</i> , Epiphyte         | ... | Peru                  |
| * „ <i>ornithorynchum</i> ,<br><i>H. B. K.</i> , „             | ... | Mexico etc.           |
| * „ <i>Papilio</i> , <i>Lindl.</i> , „                         | ... | W. Indies             |
| * „ <i>sphacelatum</i> , <i>Lindl.</i> , „                     | ... | Mexico etc.           |
| „ <i>Sprucei</i> , <i>Lindl.</i> , „                           | ... | Brazil                |
| „ <i>varicosum</i> var.<br><i>Rodgersii</i> , <i>Hort.</i> , „ | ... | „                     |
| <b>Phaius</b> , Lour. (Epidendreae)                            |     |                       |
| * <i>Phaius callosus</i> , <i>Lindl.</i> , Terrestrial         | ... | Malaya                |
| * „ <i>Wallichii</i> , <i>Lindl.</i> , „                       | ... | E. Indies &<br>Malaya |
| * „ <i>albus</i> , <i>Lindl.</i> , „                           | ... | Himalaya              |
| <b>Phalaenopsis</b> , Bl. (Vandaeae)                           |     |                       |
| * <i>Phalaenopsis amabilis</i> , <i>Bl.</i> , Epiphyte         | ... | Malaya                |
| * „ <i>Aphrodite</i> , <i>Rchb. f.</i> , „                     | ... | Philippines           |
| * „ <i>cornu-cervi</i> , <i>Rchb. f.</i> , „                   | ... | Malaya                |
| * „ <i>grandiflora</i> , <i>Lindl.</i> , „                     | ... | „                     |
| * „ <i>esmeralda</i> , <i>Rchb. f.</i> , „                     | ... | Cochin-China          |
| „ <i>Stuartiana</i> , <i>Rchb. f.</i> , „                      | ... | Philippines           |
| * „ <i>sumatrana</i> , <i>Rchb. f.</i> , „                     | ... | Sumatra               |
| * „ <i>violacea</i> , <i>Teysm.</i> , „                        | ... | Malaya                |
| <b>Pholidota</b> , Lindl. (Epidendreae)                        |     |                       |
| <i>Pholidota carnea</i> , <i>Lindl.</i> , Epiphyte             | ... | Java                  |
| * „ <i>imbricata</i> , <i>Lindl.</i> , „                       | ... | E. Indies             |
| <b>Platyclinis</b> , Benth. (Epidendreae)                      |     |                       |
| * <i>Platyclinis longifolia</i> , <i>Benth.</i> , „            | ... | Malaya                |
| „ <i>latifolia</i> , <i>Hemsl.</i> , „                         | ... | Philippines           |
| <b>Plocoglottis</b> , Bl. (Vandaeae)                           |     |                       |
| <i>Plocoglottis borneensis</i> , <i>Ridl.</i> , Terrestrial    | ... | Malaya                |
| „ <i>foetida</i> , <i>Ridl.</i> , „                            | ... | „                     |
| „ <i>javanica</i> , <i>Bl.</i> , „                             | ... | Java                  |
| „ <i>porphyrophylla</i> , <i>Ridl.</i> , „                     | ... | Malaya, Borneo        |
| <b>Podochilus</b> , Bl. (Vandaeae)                             |     |                       |
| <i>Podochilus scalpelliformis</i> , <i>Bl.</i> , Epiphyte      | ... | New Guinea            |
| <b>Pogonia</b> , Juss. (Neottiaeae)                            |     |                       |
| <i>Pogonia flabelliformis</i> , <i>Lindl.</i> , Terrestrial    | ... | Malaya                |
| „ <i>punctata</i> , <i>Bl.</i> , „                             | ... | Java                  |
| <b>*Renanthera</b> , Lour. (Vandaeae)                          |     |                       |
| <i>Renanthera alba</i> , <i>Ridl.</i> , Epiphyte               | ... | Singapore & Borneo    |
| „ <i>coccinea</i> , <i>Lour.</i> , „                           | ... | China                 |
| „ <i>elongata</i> , <i>Lindl.</i> , „                          | ... | Malaya                |
| „ <i>histrionica</i> , <i>Rchb. f.</i> , „                     | ... | „                     |
| „ <i>matutina</i> , <i>Lindl.</i> , „                          | ... | Java                  |
| „ <i>Storiei</i> , <i>Rchb. f.</i> , „                         | ... | Philippines           |
| „ <i>Maingayi</i> , <i>Ridl.</i> , „                           | ... | „                     |

**Rhynchosstylis, Bl. (Vandaeae)**

|                                                  |     |             |
|--------------------------------------------------|-----|-------------|
| Rhynchosstylis gigantea, <i>Ridl.</i> , Epiphyte | ... | Philippines |
| " retusa, <i>Bl.</i> , "                         | ... | T. Asia     |

**Saccolabium, Bl. (Vandaeae)**

|                                   |     |                           |  |
|-----------------------------------|-----|---------------------------|--|
| Saccolabium coeleste,             |     |                           |  |
| <i>Rchb. f.</i> , Epiphyte        | ... | Siam                      |  |
| " densiflorum, <i>Lindl.</i> , "  | ... | Malaya, Borneo            |  |
| " curvifolium, <i>Lindl.</i> , "  | ... | Nth. India                |  |
| " Harrisonianum, <i>Low.</i> , "  | ... | Philippines               |  |
| " hortense, <i>Ridl.</i> , "      | ... | Malaya & Borneo           |  |
| " miserum, <i>Ridl.</i> , "       | ... | Malaya                    |  |
| " Machadonis, <i>Ridl.</i> , "    | ... | Johore                    |  |
| " Scortechinii, <i>Ridl.</i> , "  | ... | Malaya                    |  |
| " secundiflorum, <i>Ridl.</i> , " | ... | India, Assam & China etc. |  |

**Sarcochilus, R. Br. (Vandaeae)**

|                                           |     |             |
|-------------------------------------------|-----|-------------|
| Sarcochilus, calceolus, <i>Lindl.</i> , " | ... | Philippines |
| " unguiculatus, <i>Lindl.</i> , "         | ... | "           |

**Schomburgkia, Lindl. (Epidendreae)**

|                                              |     |           |
|----------------------------------------------|-----|-----------|
| Schomburgkia Humboldtii, <i>Rchb. f.</i> , " | ... | Venezuela |
|----------------------------------------------|-----|-----------|

**\*Spathoglottis, Bl. (Epidendreae)**

|                                                  |     |        |
|--------------------------------------------------|-----|--------|
| Spathoglottis aurea, <i>Lindl.</i> , Terrestrial | ... | Malaya |
| " plicata, <i>Bl.</i> , "                        | ... | "      |
| " " var. alba                                    | ... | "      |

**Stanhopea, Frost. (Vandaeae)**

|                                                  |     |          |
|--------------------------------------------------|-----|----------|
| *Stanhopea grandiflora, <i>Lindl.</i> , Epiphyte | ... | Trinidad |
| * " Sp., "                                       | ... | "        |
| * " tigrina, <i>Batem.</i> , "                   | ... | Mexico   |

**Stauroopsis, Rchb. f. (Vandaeae)**

|                                         |     |       |
|-----------------------------------------|-----|-------|
| Stauroopsis gigantea, <i>Benth.</i> , " | ... | Burma |
|-----------------------------------------|-----|-------|

**Staurochilus, Ridl. (Vandaeae)**

|                                          |     |                |
|------------------------------------------|-----|----------------|
| Staurochilus fasciatus, <i>Ridl.</i> , " | ... | Malaya to Siam |
|------------------------------------------|-----|----------------|

**Vanda, R. Br. (Vandaeae)**

|                                                            |     |                    |
|------------------------------------------------------------|-----|--------------------|
| *Vanda Batemannii, <i>Lindl.</i> , Epiphyte or terrestrial | ... | Philippines        |
| ( <i>Stauroopsis lissochiloides</i> )                      |     |                    |
| * " coerulea, <i>Griff.</i> , "                            | ... | Nth. India & Burma |
| * " gigantea, <i>Lindl.</i> , "                            | ... | Burma              |
| ( <i>Stauroopsis gigantea</i> )                            |     |                    |
| * " hastifera, <i>Rchb. f.</i> , "                         | ... | Hab.—?             |
| * " Hookeriana, <i>Rchb. f.</i> , "                        | ... | Malaya             |
| " insignis, <i>Bl.</i> , "                                 | ... | Timor              |
| " Parishii, <i>Rchb. f.</i> , "                            | ... | Burma              |
| * " Lowii, <i>Hort.</i> , "                                | ... | "                  |
| * " Sanderiana, <i>Rchb. f.</i> , "                        | ... | Philippines        |

|                                                           |                            |              |                      |
|-----------------------------------------------------------|----------------------------|--------------|----------------------|
| * <i>Vanda teres</i> , <i>Lindl.</i> ,                    | Epiphyte or<br>terrestrial | ...          | E. Indies &<br>Burma |
| * " " <i>var. Joaquim.</i> ,                              | "                          | ...          |                      |
| * " <i>suavis</i> , <i>Lindl.</i> ,                       | "                          | ...          | Java                 |
| * " <i>tricolor</i> , <i>Lindl.</i> ,                     | "                          | ...          | "                    |
| <b>Vanilla</b> , Sw. (Neottieae)                          |                            |              |                      |
| * <i>Vanilla Griffithii</i> , <i>Rehb. f.</i> ,           | Cl. Shrub                  | Edible fruit | E. Indies            |
| * " <i>Pompona</i> , <i>Schiede.</i> ,<br><i>Vanillon</i> | "                          | Spice        | T. America           |
| <b>Zeuxine</b> , Lindl. (Neottieae)                       |                            |              |                      |
| <i>Zeuxine clandestina</i> , <i>Bl.</i> ,                 | Terrestrial                | ...          | Java G. J.           |

## CXVIII. SCITAMINEAE.

**Alpinia**, L.

|                                                        |                   |                |                       |
|--------------------------------------------------------|-------------------|----------------|-----------------------|
| <i>Alpinia assimilis</i> , <i>Ridl.</i> ,              | Herbaceous<br>(R) | ...            | Malaya                |
| " <i>calcarata</i> , <i>Rosc.</i> ,                    | "                 | ...            | India & China         |
| " <i>conchigera</i> , <i>Griff.</i> ,                  | "                 | ...            | Malaya                |
| * " <i>galanga</i> , <i>Willd.</i> ,                   | "                 | Edible Rhizome | India & Malaya        |
| " <i>latilabris</i> , <i>Ridl.</i> ,                   | "                 | ...            | Malaya                |
| " <i>javanica</i> , <i>Bl.</i> ,<br><i>Poko Gingin</i> | "                 | ...            | Java                  |
| * " <i>malaccensis</i> , <i>Rosc.</i> ,                | "                 | ...            | E. Indies & Java      |
| " <i>melanocarpa</i> , <i>Ridl.</i> ,                  | "                 | Drug (N)       | E. Indies             |
| " <i>mutica</i> , <i>Roxb.</i> ,                       | "                 | ...            | E. Indies &<br>Malaya |
| " <i>nobilis</i> , <i>Ridl.</i> ,                      | "                 | ...            | E. Indies             |
| " <i>petiolata</i> , <i>Bak.</i> ,                     | "                 | ...            | Perak                 |

**Amomum**, L.

|                                           |   |     |                 |
|-------------------------------------------|---|-----|-----------------|
| <i>Amomum micranthum</i> , <i>Ridl.</i> , | " | ... | Malay Peninsula |
| " <i>zanthophlebium</i> , <i>Baker.</i> , | " | ... | Malacca         |

**\*Calathea**, Mey.

|                                         |                  |          |            |
|-----------------------------------------|------------------|----------|------------|
| <i>Calathea Bella</i> , <i>Regel.</i> , | Foliage<br>Plant | Ornament | Hab.—?     |
| " <i>grandifolia</i> , <i>Lindl.</i> ,  | "                | "        | Brazil     |
| " <i>Legrelliana</i> , <i>Regel.</i> ,  | "                | "        | Ecuador    |
| " <i>Lietzei</i> , <i>Morr.</i> ,       | "                | "        | Brazil     |
| " <i>rosea-picta</i> , <i>Regel.</i> ,  | "                | "        | T. America |
| " <i>Sanderiana</i> , <i>Hort.</i> ,    | "                | "        | Brazil     |
| " <i>Wallisii</i> , <i>Regel.</i> ,     | "                | "        | "          |
| " <i>zebrina</i> , <i>Lindl.</i> ,      | "                | "        | "          |
| <i>Zebra Plant</i>                      |                  |          |            |

and many garden varieties

**\*Canna, L.**

|                                  |           |            |            |
|----------------------------------|-----------|------------|------------|
| Canna edulis, <i>Ker.</i> ,      | Perennial | Edible     |            |
| <i>Queensland Arrowroot</i>      | Herbs     | Tubers     | W. Indies  |
| ,, indica, <i>Rosc.</i> ,        | ,,        | Ornamental |            |
| <i>Indian Shot</i>               |           | Seeds      | ,,         |
| ,, warszewiczii, <i>Dietr.</i> , | ,,        | Ornament   | Costa Rica |
| <i>and many garden varieties</i> |           |            |            |

**Clinogyne, Salisb.,**

|                                     |         |    |        |
|-------------------------------------|---------|----|--------|
| *Clinogyne grandis, <i>Benth.</i> , | Foliage |    |        |
|                                     | Plant   | ,, | Malaya |

**Costus, L.**

|                                 |             |    |                |
|---------------------------------|-------------|----|----------------|
| *Costus afer, <i>Ker.</i> ,     | F. P. Plant | ,, | Trop. Africa   |
| ,, globosus, <i>Bl.</i> ,       | ,,          | ,, | Java           |
| ,, Lucanusianus,                |             |    |                |
| * ,, mosaicus, <i>Hort.</i> ,   | ,,          | ,, | Trop. America  |
| * ,, speciosus, <i>Smith.</i> , | Fl. Shrub   | ,, | India & Malaya |
| * ,, spiralis, <i>Rosc.</i> ,   | ,,          | ,, | Venezuela      |

**Curcuma, L.**

|                                              |    |       |                |
|----------------------------------------------|----|-------|----------------|
| Curcuma australasica, <i>Hook. f.</i> ,      | ,, | ,,    | Australia      |
| ,, Kuustleri,                                |    |       |                |
| * ,, longa, <i>L.</i> , <i>Turmeric</i>      | ,, | Spice | India, etc.    |
| * ,, zedoaria, <i>Rosc.</i> , <i>Zedoary</i> | ,, | ,,    | India & Malaya |

**Elettaria, Mat.**

|                                     |            |        |       |
|-------------------------------------|------------|--------|-------|
| Elettaria cardamomum, <i>Mat.</i> , | Herbaceous |        |       |
| <i>Cardamom</i>                     | (R)        | Edible | India |

**Gastrochilus, Wall.**

|                                     |    |          |           |
|-------------------------------------|----|----------|-----------|
| Gastrochilus biloba, <i>Ridl.</i> , | ,, | Ornament | Malaya    |
| ,, pandurata, <i>Ridl.</i> ,        |    |          | E. Indies |
| ,, plicata, <i>Ridl.</i> ,          | ,, | ,,       | ,,        |

**Globba, L.**

|                                  |    |    |         |
|----------------------------------|----|----|---------|
| Globba panicoides, <i>Miq.</i> , | ,, | ,, | Sumatra |
|----------------------------------|----|----|---------|

**Hedychium, Koenig.**

|                                    |       |          |                |
|------------------------------------|-------|----------|----------------|
| *Hedychium coronarium,             | O. W. |          |                |
| <i>Koenig.</i> ,                   | Plant | Ornament | India & Malaya |
| ,, longicornutum, <i>Griff.</i> ,  | ,,    | ,,       | Malacca        |
| ,, sp., <i>Annam, Micholitz.</i> , | ,,    | ,,       |                |

**Heliconia, L.**

|                                        |            |    |                |
|----------------------------------------|------------|----|----------------|
| *Heliconia aureo-striata,              |            |    |                |
| <i>Hort.</i> ,                         | Fol. Plant | ,, | New Britain    |
| ,, Bihai, <i>L.</i> ,                  | ,,         | ,, | S. America etc |
| * ,, illustris, <i>Hort. Bull.</i> ,   | ,,         | ,, | Hab.—?         |
| ,, psittacorum, <i>Linn. f.</i> ,      | ,,         | ,, | S. America     |
| ,, Micholitzii,                        | ,,         | ,, |                |
| * ,, rubra-striata                     | ,,         | ,, |                |
| * ,, spectabilis, <i>L. &amp; R.</i> , | ,,         | ,, | Trop. America  |
| * ,, metallica, <i>P. &amp; L.</i> ,   | ,,         | ,, | Brazil         |

**Kaempferia, L.**

|                            |            |   |                |
|----------------------------|------------|---|----------------|
| Kaempferia elegans, Wall., | Fol. Plant | " | India          |
| " galanga, L.,             | "          | " | India & Malaya |
| " pulchra, Ridl.,          | "          | " | Siam           |
| * " rotunda, L.,           | "          | " | Malaya         |

**Maranta, Plum.**

|                          |         |          |              |
|--------------------------|---------|----------|--------------|
| Maranta arundinacea, L., | "       | Edible   |              |
| West Indian Arrowroot    |         | Tubers   | Sth. America |
| * " var. variegata,      | "       | Ornament | "            |
| " bicolor, Ker.,         | Foliage |          |              |
|                          | Plant   | "        | Brazil       |
| * " sanguinea, Hort.,    | "       | "        | "            |

**\*Musa, L.**

|                                        |           |              |               |
|----------------------------------------|-----------|--------------|---------------|
| Musa Arnoldiana, Wildem.,              | Arbores-  | Ornament     | T. Africa     |
| " Basjoo, S. & Z.,                     | cent Herb | "            | Japan         |
| " Cavendishii, Lam.,                   | "         | Edible       |               |
| " coccinea, Andr.,                     | "         | Fruit        | China         |
| Flowering Banana                       | "         | Ornament     | "             |
| " discolor, Horan.,                    | "         | "            | New Caledonia |
| " Ensete, Gmel.,                       | "         | "            | Abyssinia     |
| Abyssinian Banana                      | "         |              |               |
| " malaccensis, Ridl.,                  | "         | Fibre        | Malaya        |
| " var. zebina                          | "         | Ornament     | "             |
| " Martinii, Hort.,                     | "         | "            | "             |
| " rosea, Baker.,                       | "         | "            | India         |
| " sapientum, L.,                       | "         | Edible Fruit | "             |
| " " var. paradisiaca                   | "         | "            | "             |
| Plantain                               | "         |              |               |
| " " var. regia,                        | "         | "            | "             |
| Pisang Rajah                           | "         |              |               |
| " " var. rubra,                        | "         | "            | "             |
| Ram-Kela                               | "         |              |               |
| " textilis, Nees.,                     | "         | Fibre        | Philippines   |
| Manila Hemp                            | "         |              |               |
| " violascens, Ridl.,                   | "         | Ornament     | Malaya        |
| and many varieties cultivated locally. |           |              |               |

**\*Ravenala, Adams.**

|                              |   |   |            |
|------------------------------|---|---|------------|
| Ravenala guianensis, Benth., | " | " | S. America |
| " madagascariensis, Sonn.,   | " | " | Madagascar |
| Travellers' Palm             |   |   |            |

**Roscoea, Smith.**

|                          |               |          |       |
|--------------------------|---------------|----------|-------|
| Roscoea purpurea, Smith, | Bulbous Plant | Ornament | India |
|--------------------------|---------------|----------|-------|

**Streletzia, Ait.**

|                             |            |   |           |
|-----------------------------|------------|---|-----------|
| Streletzia augusta, Thunb., | Herbaceous | " | S. Africa |
| * " Nicolai, Regal.,        | "          | " | "         |
| * " Reginae, Ait.,          | "          | " | "         |

**\*Stromanthe, Sond.**

*Stromanthe sanguinea, Sond.*, Foliage Plant ,, E. Indies

**Thaumatococcus, Benth.**

*Thaumatococcus Danielli,*  
*Benth.*, ,, ,, W. Trop. Africa

**Zingiber, Adans.**

|                                   |                    |                |
|-----------------------------------|--------------------|----------------|
| <i>Zingiber chryseum, Ridl.</i> , | Herbaceous (R) ... | Malaya         |
| ,, <i>citrinum, Ridl.</i> ,       | ,, ...             | ,,             |
| ,, <i>Cassumunar, Roxb.</i> ,     | ,, ...             | India & Malaya |
| ,, <i>gracile, Jack.</i> ,        | ,, ...             | Penang         |
| ,, <i>Griffithii, Baker</i> ,     | ,, ...             | Malacca        |
| * ,, <i>officinale, Rose.</i> ,   | ,, Edible Rhizomes |                |
| <i>Ginger</i>                     | Spice              | India          |
| ,, <i>puberula, Ridl.</i> ,       | ,, ...             | Malaya         |
| ,, <i>spectabile, Griff.</i> ,    | ,, ...             | Malacca        |
| ,, <i>zerumbet, Smith.</i> ,      | ,, Drug            | India & Malaya |

**CXIX. BROMELIACEAE.**

**Aechmea, R. & P.**

\**Aechmea Mariae-Rezinae,*  
*Wendl.*, Fl. Plant Ornament Costa Rica

**\*Ananas, Adans.**

\**Ananas sativus, Lindl.*, Herbaceous Edible Fruit T. America  
*Pineapple*  
\* ,, *var. variegatus,*  
*(Bojer) Variegated Pine* ,, Ornament  
*and varieties of sativus*

**Cryptanthus, O. & D.**

\**Cryptanthus Beuckeri,*  
*E. Morr.*, Fol. Plant Ornament Brazil  
,, *bivittatus, Regel.*, ,, ,,

**Karatas, Adans.**

\**Karatas Plumieri, Morr.*, Fol. Plant Ornament T. America

**Pitcairnia, L'Herit.**

|                                       |                     |                |
|---------------------------------------|---------------------|----------------|
| <i>Pitcairnia Andreana, Linden.</i> , | Fol. Plant Ornament | Venezuala etc. |
| ,, <i>integrifolia, Ker-Gawl.</i> ,   | ,, ,,               | E. Indies      |
| ,, <i>Maidifolia, Decne.</i> ,        | ,, ,,               | S. America     |
| * ,, <i>muscosa, Mart.</i> ,          | ,, ,,               | Brazil         |
| ,, <i>undulata, Schiedw.</i> ,        | ,, ,,               | ,,             |

**Tillandsia, L.**

\**Tillandsia Lindenii, E. Morr.*, Fol. Plant Ornament Peru

## CXX. HAEMODORACEAE.

## Sansevieria, Thunb.

\*Sansevieria cylindrica.

|   | <i>Bojer.</i>               | Herbaceous |          |                  |
|---|-----------------------------|------------|----------|------------------|
|   |                             | Perenn.    | Fibre    | Trop. Africa     |
| " | <i>grandicuspis, Haw.</i>   | "          | "        | "                |
| * | " <i>guineensis, Willd.</i> | "          | "        | "                |
| " | " <i>var. zebrina</i>       | "          | Ornament | "                |
| " | <i>sulcata, Bojer.</i>      | "          | Fibre    | "                |
| " | <i>thyrsiflora, Thunb.</i>  | "          | "        | S. Africa        |
| * | " <i>zeylanica, Willd.</i>  | "          | "        | T. Asia & Africa |
|   | <i>Bowstring Hemp</i>       |            |          |                  |
| " | <i>latifolia,</i>           | "          | "        |                  |
| " | <i>metallica, Hort.</i>     | "          | "        | Hab—?            |
| * | " <i>Roxburghiana</i>       | "          | "        |                  |

## CXXI. IRIDEAE.

## Moraea, L.

Moraea iridioides, L.,

Bulbous

Plant Ornament Sth. Africa

## CXXII. AMARYLLIDEAE.

## \*Agave, L.

| Agave album,                       | Succulent Plants | Ornament |            |
|------------------------------------|------------------|----------|------------|
| " <i>americana, L.</i>             | ...              | "        | T. America |
| <i>American Aloe</i>               |                  |          |            |
| " <i>var. variegata,</i>           |                  |          |            |
| <i>Hort.</i>                       | ...              | "        |            |
| " <i>ferox, Koch.</i>              | ...              | "        | Mexico     |
| " <i>Ghiesbreghtii, Lem.</i>       | ...              | "        | "          |
| " <i>horrida, Lem.</i>             | ...              | "        | "          |
| " <i>lophantha, Schiede,</i>       | ...              | "        | "          |
| " <i>lurida, Ait.</i>              | ...              | "        | "          |
| " <i>picta, S. &amp; D.</i>        | ...              | "        | "          |
| " <i>polyacantha, Haw.</i>         | ...              | "        | "          |
| " <i>Pringlei, Engelm.</i>         | ...              | "        | California |
| " <i>rigida, Mill.</i>             | ...              | "        | Mexico     |
| " <i>var. angustifolia</i>         |                  |          |            |
| <i>marginata</i>                   | ...              | "        |            |
| " <i>var. sisalana,</i>            |                  |          |            |
| <i>Engelm., Sisal Hemp</i>         | ...              | Fibre    |            |
| " <i>Scolymus, Karw.</i>           | ..               | Ornament | Mexico     |
| " <i>Victoriae-reginae, Moore.</i> | ...              | ...      | Mexico     |
| " <i>Zapupe</i>                    | ...              | Fibre    |            |

## Amaryllis, L.

\* Amaryllis belladonna, L.,

Bulbous

|                               | Plant | Ornament | Sth. Africa |
|-------------------------------|-------|----------|-------------|
| " <i>var. kewensis, Hort.</i> | "     | "        |             |
| " <i>Veitch's hybrids,</i>    | "     | "        |             |

**\*Crinum, L.**

| Crinum asiaticum, L.,          | Bulbous<br>Plant | Ornament | T. Asia   |
|--------------------------------|------------------|----------|-----------|
| <i>Bakung</i>                  |                  | "        |           |
| " <i>defixum, Ker.,</i>        | "                | "        | India     |
| " <i>giganteum, Andr.,</i>     | "                | "        | T. Africa |
| " <i>longifolium. Roxb.,</i>   | "                | "        | E. Indies |
| " <i>Moorei, Hook. f.,</i>     | "                | "        | S. Africa |
| " <i>var. variegata</i>        | "                | "        |           |
| " <i>nobile = giganteum</i>    | "                | "        |           |
| " <i>Northianum, Ridl.,</i>    | "                | "        | Borneo    |
| " <i>Powellii, Hort.,</i>      | "                | "        |           |
| " <i>pedunculatum, R. Br.,</i> | "                | "        | Australia |

**Curculigo, Gaertn.**

|                               |           |   |         |
|-------------------------------|-----------|---|---------|
| Curculigo latifolia, Dryand., | Perennial | " | Malaya  |
| " <i>racemosa, Ridl.,</i>     | "         | " | Borneo  |
| " <i>recurvata, Dryand.,</i>  | "         | " | T. Asia |
| <i>Rumbah</i>                 |           |   |         |
| " <i>villosa, Wall.,</i>      | "         | " | "       |

**Eucharis, Planch.**

|                                 |         |   |          |
|---------------------------------|---------|---|----------|
| *Eucharis grandiflora, Planch., | Bulbous | " | Colombia |
| <i>Amazon Lily</i>              | Plant   | " |          |
| * " <i>Stevensii, Krelage.,</i> | "       | " |          |
| <i>Garden Hybrid</i>            |         |   |          |

**Eurycles, Salisb.**

|                        |   |   |           |
|------------------------|---|---|-----------|
| * Eurycles sylvestris, |   |   | Malaya &  |
| <i>Salisb.,</i>        | " | " | Australia |

**Furcraea, Vent.**

|                              |                     |       |            |
|------------------------------|---------------------|-------|------------|
| Furcraea Bedinghausii, Koch, | Succulent<br>Plants | "     | Mexico     |
| " <i>gigantea, Vent.,</i>    | ...                 | "     | T. America |
| * " <i>var. variegata</i>    | ...                 | "     |            |
| " <i>cubensis, Haw.,</i>     | ...                 | "     | "          |
| ( <i>Lindeni</i> )           |                     |       |            |
| * " <i>selloa, Koch.,</i>    | ...                 | Fibre | Mexico &   |
| <i>Mauritius Hemp</i>        |                     |       | Guatemala  |

**Haemanthus, L.**

|                                |         |          |       |
|--------------------------------|---------|----------|-------|
| *Haemanthus Katherinae,        | Bulbous |          |       |
| <i>Baker.,</i>                 | Plant   | Ornament | Natal |
| * " <i>Lindeni, N. E. Br.,</i> | "       | "        | Congo |

**Hippeastrum, Herb.**

|                       |   |   |  |
|-----------------------|---|---|--|
| *Hippeastrum pardinum |   |   |  |
| <i>var. superbum</i>  | " | " |  |

**\*Hymenocallis, Salisb.**

|                                   |  |  |  |
|-----------------------------------|--|--|--|
| Hymenocallis spp.,                |  |  |  |
| <i>numerous varieties unnamed</i> |  |  |  |



**Lycoris, Herb.**

*Lycoris radiata, Herb.*, Bulbous Plant Ornament China & Japan

**Pancratium, L.**

\**Pancratium maritimum, L.*, „ „ Mediterranean Region

**Polianthes, L.**

*Polianthus tuberosa, L.*, „ „ India

*Tuberosa*

„ „ *var. fl. pl.*, „ „

**Vallota, Herb.**

\**Vallota purpurea, Herb.*, „ „ S. Africa

**\*Zephyranthes, Herb.**

\**Zephyranthes alba* „ „  
 „ *citrina, Baker.*, „ „ Demerara  
 „ *candida, Herb.*, „ „ La Plata  
 „ *rosea, Lindl.*, „ „ Cuba

**CXXIII. TACCACEAE.****Tacca, Forst.**

*Tacca Chantieri (vespentilio)*  
*Ridl.*, ... Ornament Malaya  
 \* „ *cristata, Jacq.*, ... „ „  
 „ *minor, Ridl.*, ... „ „  
 \* „ *pinnatifida, Forst.*, ... Edible  
 Tuber T. Asia

**CXXIV. DIOSCOREACEAE.****Dioscorea, L.**

\**Dioscorea alata, L.*, Climber Edible  
*Yam* Tubers India  
 „ *cornifolia, Kunth.*, „ „ Java  
 „ *daemona, Roxb.*, „ Edible E. Indies &  
*Gadung* Tubers Malaya  
 \* „ *pentaphylla, L.*, „ „ India & Africa  
 \* „ *sativa, L.*, „ „ Tropics  
*Ubi Kistala*  
 „ *sp. (Machado)*

**Trichopus, Gaertn.**

*Trichopus zeylanicus, Gaertn.*, ... .. E. Indies

**CXXV. ROXBURGHIIACEAE.****Stemona, Lour.**

*Stemona tuberosa, Lour.*, Climber ... India & China

CXXVI. LILIACEAE.

**Agapanthus**, L'Herit.

Agapanthus umbellatus,  
L'Herit., Bulbous Plant Ornament Sth. Africa  
*African Blue Lily*

**\*Aloe**, L.

|                        |           |       |          |             |
|------------------------|-----------|-------|----------|-------------|
| Aloe abyssinica, Lam., | Succulent | Plant | Ornament | Abyssinia   |
| „ arborescens, Mill.,  | „         | „     | „        | S. Africa   |
| „ Borziana, Terr.,     | „         | „     | „        | T. Africa   |
| „ Boriaca              | „         | „     | „        |             |
| „ brevifolia, Mill.,   | „         | „     | „        | S. Africa   |
| „ „ var. depressa      | „         | „     | „        |             |
| „ Hanburyana, Hybrid   | „         | „     | „        |             |
| „ mitis,               | „         | „     | „        |             |
| „ lateritia, Engl.,    | „         | „     | „        | T. Africa   |
| „ Paxii, Terr.,        | „         | „     | „        | Hab.—?      |
| „ pachythyrsa,         | „         | „     | „        |             |
| „ purpurascens, Haw.,  | „         | „     | „        | S. Africa   |
| „ Schimperi, Todaro.,  | „         | „     | „        | Abyssinia   |
| „ striata, Ham.,       | „         | „     | „        | Sth. Africa |
| „ supralaavis, Haw.,   | „         | „     | „        | Sth. Africa |
| „ „ var. erythrocarpa  | „         | „     | „        |             |
| „ uru,                 | „         | „     | „        |             |
| „ virens, Haw.,        | „         | „     | „        | Sth. Africa |

**Asparagus**, L.

|                          |               |          |   |                  |
|--------------------------|---------------|----------|---|------------------|
| Asparagus albus,         |               |          | „ |                  |
| „ decumbens, Jacq.,      | Herb. Perenn. | „        | „ | S. Africa        |
| (crispus)                |               |          |   |                  |
| „ madagascariensis,      | „             | „        | „ | Madagascar       |
| „ myriocladus, Baker.,   | „             | „        | „ | Natal            |
| * „ plumosus, Baker.,    | Foliage       |          |   |                  |
|                          | Climber       | Ornament |   | S. Africa        |
| * „ „ var. nanus, Hort., | „             | „        | „ |                  |
| * „ „ var. tenuissimus,  | „             | „        | „ |                  |
| Hort.,                   | „             | „        | „ |                  |
| * „ racemosus, Willd.,   | „             | „        | „ | T. Asia & Africa |
| * „ Sprengeri, Regel.,   | „             | „        | „ | Natal            |
| „ verticillata,          |               |          | „ |                  |

**Aspidistra**, Gawl.

|                           |         |   |       |
|---------------------------|---------|---|-------|
| *Aspidistra lurida, Ker., | Foliage |   |       |
|                           | Plant   | „ | China |
| * „ var. variegata,       |         |   |       |
| Hort.,                    | „       | „ |       |

**Chlorophytum**, Ker.

|                           |           |   |           |
|---------------------------|-----------|---|-----------|
| Chlorophytum longifolium, |           |   |           |
| Schweinf.,                | Perennial | „ | Abyssinia |

**\*Cordyline, Comm.**

|                                                          |           |          |           |
|----------------------------------------------------------|-----------|----------|-----------|
| Cordyline stricta, <i>Endl.</i> ,                        | Perennial | Ornament | Australia |
| „ terminalis, <i>Kunth.</i> ,                            | „         | „        | „         |
| <i>Dracaena of Gardens &amp; many varieties of same.</i> |           |          |           |

**\*Dracaena, Vand.**

|                                       |        |            |               |       |
|---------------------------------------|--------|------------|---------------|-------|
| Dracaena angustifolia, <i>Roxb.</i> , | Shrubs | Mostly     |               |       |
|                                       |        | Ornamental | Malaya        | 387   |
| „ aurantiaca, <i>Wall.</i> ,          | ...    | „          |               |       |
| „ Cantleyi, <i>Baker.</i> ,           | ...    | „          | Singapore     |       |
| „ Draco, <i>L.</i> ,                  | ...    | „          | Canary Islds. |       |
| „ <i>Dragon's Blood</i>               |        |            | .             |       |
| „ elliptica, <i>Thunb.</i> ,          | ...    | „          |               |       |
| „ fragrans, <i>Gawl.</i> ,            | ...    | „          | T. Africa     |       |
| „ „ var. <i>Lindeni, Hort.</i> ,      | ...    | „          |               | 375   |
| „ Godseffiana, <i>Baker.</i> ,        | ...    | „          | W. T. Africa  |       |
| „ Goldieana, <i>Hort.</i> ,           | ...    | „          | „             |       |
| „ Hookeriana, <i>Koch.</i> ,          | ...    | „          | S. Africa     |       |
| „ Maingayi, <i>Hook. f.</i> ,         | Tree   | „          | Malaya        |       |
| „ nutans, <i>Ridl.</i> ,              | ...    | „          | „             |       |
| „ orcuttaefolia,                      | ...    | „          | „             |       |
| „ penangensis, <i>Ridl.</i> ,         |        | „          | „             |       |
| „ pendula, <i>Ridl.</i> ,             | ...    | „          | „             |       |
| „ phrynioides, <i>Hook. f.</i> ,      | ...    | „          | W. T. Africa  |       |
| „ Porteri, <i>Baker.</i> ,            | ...    | „          | Penang        | 417   |
| „ Sanderiana, <i>Hort.</i> ,          | ...    | „          | W. T. Africa  |       |
| „ thalioides, <i>Morren.</i> ,        | ...    | „          | „             |       |
| „ terniflora, <i>Roxb.</i> ,          | ...    | „          | Malaya        | G. J. |

**Drimia, Jacq.**

|                       |               |
|-----------------------|---------------|
| *Drimia sp. from Kew. | Bulbous Plant |
|-----------------------|---------------|

**Drimiopsis, Lindl.**

|                                       |   |          |          |
|---------------------------------------|---|----------|----------|
| *Drimiopsis Kirkii, <i>Hook. f.</i> , | „ | Ornament | Zanzibar |
|---------------------------------------|---|----------|----------|

**Gloriosa, L.**

|                                |             |          |              |
|--------------------------------|-------------|----------|--------------|
| *Gloriosa superba, <i>L.</i>   | Fl. Climber | Ornament | Old World    |
|                                |             |          | Tropics      |
| * „ virescens, <i>Lindl.</i> , | „           | „        | Trop. Africa |
| * „ simplex,                   | „           | „        |              |

**Lomatophyllum, Willd.**

|                                            |           |          |           |
|--------------------------------------------|-----------|----------|-----------|
| *Lomatophyllum borbonicum, <i>Willd.</i> , | Succulent |          | Bourbon & |
|                                            | Plant     | Ornament | Mauritius |

**Smilax, L.**

|                                  |            |       |                    |
|----------------------------------|------------|-------|--------------------|
| Smilax barbata, <i>Wall.</i> ,   | Climber    | ...   | E. Indies & Malaya |
| „ calophylla, <i>Wall.</i> ,     | Dwf. Erect |       |                    |
|                                  | Shrub      | ...   | Malaya G. J.       |
| „ megacarpa, <i>D.C.</i> ,       | Climber    | ...   |                    |
| „ myosotiflora, <i>D.C.</i> ,    | „          | ...   | Malaya G. J.       |
| „ officinalis, <i>H. B. K.</i> , | „          | Spice | W. Indies          |
| <i>Sarsaparilla</i>              |            |       |                    |

**Tupistra, Ker.**

Tupistra grandis, *Ridl.*, ... .. Malaya

**\*Yucca, Dill.**

|                              |           |          |                  |
|------------------------------|-----------|----------|------------------|
| Yucca aloifolia, <i>L.</i> , | Succulent |          |                  |
|                              | Plants    | Ornament | S. United States |
| „ „ <i>var. variegata,</i>   |           |          |                  |
| <i>Hort.</i> ,               | „         | „        |                  |

**CXXVII. PONTEDERIACEAE.**

**\*Eichornea, Kunth.**

|                                      |         |          |            |
|--------------------------------------|---------|----------|------------|
| Eichornea crassipes, <i>Kunth.</i> , | Aquatic |          |            |
|                                      | Herbs   | Ornament | T. America |
| „ <i>Martiana,</i>                   | „       | „        |            |

**Monochoria, Presl.**

|                                          |   |   |        |
|------------------------------------------|---|---|--------|
| Monochoria hastaeifolia, <i>Presl.</i> , | „ | „ | Malaya |
| „ <i>vaginalis, Presl.</i> ,             | „ | „ | „      |

**CXXVIII. PHILYDRACEAE.**

**Philydrum, Banks.**

|                        |         |          |           |
|------------------------|---------|----------|-----------|
| Philydrum lanuginosum, |         |          |           |
| <i>Banks.</i> ,        | Aquatic | Ornament | Australia |

**CXXIX. COMMELINACEAE.**

**Aneilema, Br.**

|                               |      |     |                |
|-------------------------------|------|-----|----------------|
| Aneilema conspicuum,          |      |     |                |
| <i>Kunth.</i> ,               | Herb | ... | Burma & Malaya |
| „ <i>nudiflorum, R. Br.</i> , | „    | ... | E. Indies      |
| „ <i>vaginatum, R. Br.</i> ,  | „    | ... | „              |

**Commelina, Plum.**

|                                     |   |     |                   |
|-------------------------------------|---|-----|-------------------|
| Commelina benghalensis, <i>L.</i> , | „ | ... | Old World Tropics |
| „ <i>coelestis, Willd.</i> ,        | „ | ... | Mexico            |
| „ <i>nudiflora L.</i> ,             | „ | ... | Tropics           |
| <i>Rumput Aur</i>                   |   |     |                   |

**Floscopa, Lour.**

|                                   |     |     |           |
|-----------------------------------|-----|-----|-----------|
| Floscopa scandens, <i>Lour.</i> , | ... | ... | Asia & T. |
|                                   |     |     | Australia |

**Forrestia, Rich.**

|                                    |            |     |        |
|------------------------------------|------------|-----|--------|
| Forrestia gracilis, <i>Ridl.</i> , | Herb (Sc.) | ... | Malaya |
| „ <i>marginata, Hassk.</i> ,       | Creeping   | ... | Java   |
| „ <i>monosperma, Clarke.</i> ,     | „          | ... | Malaya |

**Palisota, Reich.**

|                                      |      |          |           |
|--------------------------------------|------|----------|-----------|
| *Palisota Barteri, <i>Hook. f.</i> , | Herb | Ornament | T. Africa |
|--------------------------------------|------|----------|-----------|

**Spatholeron, Ridl.**

*Spatholeron ornatum, Ridl.*, Herb Ornament Malaya

**CXXX. FLAGELLARIEAE.****Flagellaria, L.**

*Flagellaria indica, L.*, Climber Stems used in  
*Potan Binni* basket making T. Asia & Africa

**Susum, Bl.**

\**Susum anthelminthicum, Bl.*, Aquatic Ornament Malaya  
 „ *malayanum, Planch.*, Herb „ India & Malaya

**CXXXI. PALMAE\* (All Ornamental).****Acanthorhiza, Wendl.**

*Acanthorhiza aculeata, Wendl.*, ... ... Central America

**Acrocomia, Mart.**

*Acrocomia mexicana, Karw.*, ... ... Mexico

**Actinorhysis, W. & D.**

*Actinorhysis calapparia, Wendl.*, ... ... Malaya  
*Pinang Sendawa*

**Archontophoenix, W. & D.**

*Archontophoenix Alexandrae,*  
*Wendl.*, ... ... Queensland  
*(Seaforthia elegans)*  
 „ *Cunninghamii, Wendl.*, ... .. „

**Areca, L.**

*Areca catechu, L.*, ... Edible  
*Betel Nut* Seeds T. Asia  
 „ *concinna, Thw.*, ... ... Ceylon  
 „ *glandiformis, Lam.*, ... ... Moluccas  
 „ *pumila, Bl.*, ... ... Java  
 „ *triandra, Roxb.*, ... ... India

**Arenga, Labill.**

*Arenga Engleri, Becc.*, ... ... Formosa  
 „ *saccharifera, Labill.*, ... Sugar etc. Malaya  
*Kabong Palm Sugar*  
 „ *Listeri, Becc.*, ... ... Christmas Isls.  
 „ *undulatifolia, Becc.*, ... ... Borneo  
 „ *Westerhouti, Griff.*, ... ... Malay Peninsula  
*Langkap*  
 „ *Wightii, Griff.*, ... ... India

**Astrocaryum, Mey.**

|                                     |     |     |              |
|-------------------------------------|-----|-----|--------------|
| Astrocaryum Malybo, <i>Karst.</i> , | ... | ... | Colombia     |
| " mexicanum, <i>Liebm.</i> ,        | ... | ... | Mexico       |
| " plicatum, <i>Drude.</i> ,         | ... | ... | "            |
| " tucumoides, <i>Drude.</i> ,       | ... | ... | Sth. America |

**Attalea, H. B. K.**

|                                |     |     |        |
|--------------------------------|-----|-----|--------|
| Attalea cohune, <i>Mart.</i> , | ... | ... | Brazil |
| <i>Cohune Nut</i>              |     |     |        |
| " spinosa, <i>Meyen.</i> ,     | ... | ... | Peru   |

**Bactris, Jacq.**

|                                      |     |     |          |
|--------------------------------------|-----|-----|----------|
| Bactris acanthocarpa, <i>Mart.</i> , | ... | ... | Brazil   |
| " major, <i>Jacq.</i> ,              | ... | ... | Colombia |

**Bacularia, Muell.,**

|                                        |     |     |           |
|----------------------------------------|-----|-----|-----------|
| Bacularia monostachya, <i>Muell.</i> , | ... | ... | Australia |
|----------------------------------------|-----|-----|-----------|

**Bentinckia, Berry.**

|                                       |     |     |               |
|---------------------------------------|-----|-----|---------------|
| Bentinckia nicobarica, <i>Becc.</i> , | ... | ... | Nicobar Isls. |
|---------------------------------------|-----|-----|---------------|

**Borassus, L.**

|                                      |     |       |                |
|--------------------------------------|-----|-------|----------------|
| Borassus flabelliformis, <i>L.</i> , | ... | Fibre | India & Africa |
| <i>Palmyra</i>                       |     |       |                |
| " Machadoii, <i>Ridl.</i> ,          | ... | ...   | Perak          |

**Calamus, L.**

|                                   |     |     |                 |
|-----------------------------------|-----|-----|-----------------|
| Calamus aquatilis, <i>Ridl.</i> , | ... | ... | Malay Peninsula |
| <i>Rotan Ayer</i>                 |     |     |                 |
| " caesius, <i>Bl.</i> ,           | ... | ... | Sumatra         |
| <i>Rotan Segar</i>                |     |     |                 |
| " ciliaris, <i>Bl.</i> ,          | ... | ... | Java            |
| " insignis, <i>Griff.</i> ,       | ... | ... | Malay Peninsula |
| <i>Rotan Batu</i>                 |     |     |                 |
| " javensis, <i>Bl.</i> ,          | ... | ... | "               |
| <i>Rotan Lilin</i>                |     |     |                 |
| " var. purpurascens               | ... | ... | Perak           |
| " leptospadix, <i>Griff.</i> ,    | ... | ... | India           |
| " Lobbianus, <i>Becc.</i> ,       | ... | ... | Singapore       |
| <i>Rotan Manana</i>               |     |     |                 |
| " Lindenii, <i>Hort.</i> ,        | ... | ... | Philippines     |
| " oxleyanus, <i>Teyssm.</i> ,     | ... | ... | Singapore       |
| " Ridleyanus, <i>Becc.</i> ,      | ... | ... | "               |
| " rivalis, <i>Thw.</i> ,          | ... | ... | Ceylon          |
| " scipionum, <i>Lour.</i> ,       | ... | ... | Malacca         |
| <i>Rotan Semabu,</i>              |     |     |                 |
| <i>Malacca Cane</i>               |     |     |                 |
| " rudentem, <i>Lour.</i> ,        | ... | ... | Cochin China    |
| " singaporensis, <i>Becc.</i> ,   | ... | ... | Malacca         |
| " unifarius, <i>Wendl.</i> ,      | ... | ... | Java            |

**Calypstrocalyx, Bl.**

|                                       |     |     |          |
|---------------------------------------|-----|-----|----------|
| Calypstrocalyx spicatus, <i>Bl.</i> , | ... | ... | Moluccas |
|---------------------------------------|-----|-----|----------|

**Calyptrogyne**, Wendl.,

|                                        |     |     |            |
|----------------------------------------|-----|-----|------------|
| Calyptrogyne sarapiquensis,<br>Wendl., | ... | ... | Costa Rica |
|----------------------------------------|-----|-----|------------|

**Caryota**, L.

|                                          |     |          |                 |
|------------------------------------------|-----|----------|-----------------|
| Caryota Cumingii, Lodd.,                 | ... | ...      | Philippines     |
| " mitis, Lour.,<br>(sobolifera)<br>Tukus | ... | ...      | Malay Peninsula |
| " propinqua Bl.,                         | ... | ...      | Java            |
| " Rumphiana, Mart.,<br>(3000 ft.)        | ... | ...      | Malaya          |
| " urens, L.,<br>Wine Palm, Kitoool.      | ... | Drug (N) | T. Asia         |

**Ceratolobus**, Bl.

|                                              |     |     |           |
|----------------------------------------------|-----|-----|-----------|
| Ceratolobus Kingianus, Becc.,<br>Rotan Kipas | ... | ... | Singapore |
|----------------------------------------------|-----|-----|-----------|

**Chamaedorea**, Willd.

|                                  |     |     |           |
|----------------------------------|-----|-----|-----------|
| Chamaedorea corallina, Hook. f., | ... | ... | Venezuela |
| " elegantissima, Hort.,          | ... | ... | Mexico    |
| " Ernesti-Augusti,<br>Wendl.,    | ... | ... | Colombia  |
| " Martiana, Wendl.,              | ... | ... | Mexico    |
| " Sartorii, Liebm.,              | ... | ... | "         |

**Chamaerops**, L.

|                         |     |     |           |
|-------------------------|-----|-----|-----------|
| Chamaerops humilis, L., | ... | ... | S. Europe |
| " var. tomentosa        | ... | ... |           |

**Chrysalidocarpus**, Wendl.

|                                        |     |     |            |
|----------------------------------------|-----|-----|------------|
| Chrysalidocarpus lutescens,<br>Wendl., | ... | ... | Madagascar |
|----------------------------------------|-----|-----|------------|

**Cocos**, L.

|                                   |     |     |             |
|-----------------------------------|-----|-----|-------------|
| Cocos amara, Jacq.,               | ... | ... | West Indies |
| " coronata, Mart.,                | ... | ... | Brazil      |
| " campestris, Mart.,              | ... | ... | "           |
| " datil, Drude.,                  | ... | ... | "           |
| " flexuosa, Mart.,                | ... | ... | "           |
| " nucifera, L.,<br>Coconut        | ... | ... | Tropics     |
| " nucifera, var.<br>Kelapah Puyuh | ... | ... | Singapore   |
| " plumosa, Lodd.,                 | ... | ... | Brazil      |
| " weddelliana, Wendl.,            | ... | ... | "           |
| " Romanzoffiana, Cham.,           | ... | ... | "           |
| " sp.,                            | ... | ... | Mexico      |
| " sp.,                            | ... | ... | Guiana      |

**Coleospadix**, Becc.

|                               |     |     |            |
|-------------------------------|-----|-----|------------|
| Coleospadix oninensis, Becc., | ... | ... | New Guinea |
|-------------------------------|-----|-----|------------|

**Copernicia, Mart.**

|                                     |     |     |        |
|-------------------------------------|-----|-----|--------|
| Copernicia cerifera, <i>Mart.</i> , | ... | Wax | Brazil |
| <i>Carnauba Wax Palm</i>            |     |     |        |

**Corypha, L.**

|                               |     |     |        |
|-------------------------------|-----|-----|--------|
| Corypha elata, <i>Roxb.</i> , | ... | ... | India  |
| „ Gebanga, <i>Bl.</i> ,       | ... | ... | Borneo |
| <i>Gebang Palm</i>            |     |     |        |
| „ umbraculifera <i>L.</i> ,   | ... | ... | India  |
| <i>Talipot Palm</i>           |     |     |        |

**Cyrtostachys, Bl.**

|                                  |     |     |                 |
|----------------------------------|-----|-----|-----------------|
| Cyrtostachys Lakka, <i>Becc.</i> | ... | ... | Malay Peninsula |
| <i>Pinang Rajah</i>              |     |     |                 |
| <i>Sealing Wax Palm</i>          |     |     |                 |
| „ lenda, <i>Bl.</i> ,            | ... | ... | Sumatra         |

**Daemonorops, Bl.**

|                                 |     |     |                 |
|---------------------------------|-----|-----|-----------------|
| Daemonorops angustifolius,      |     |     |                 |
| <i>Mart.</i> ,                  | ... | ... | Malay Peninsula |
| „ calicarpus, <i>Mart.</i> ,    | ... | ... | „               |
| <i>Rotan Chuchur Minyak</i>     |     |     |                 |
| „ didymophyllus, <i>Becc.</i> , | ... | ... | „               |
| „ geniculatus, <i>Mart.</i> ,   | ... | ... | „               |
| <i>Rotan Kerai</i>              |     |     |                 |
| „ grandis, <i>Mart.</i> ,       | ... | ... | „               |
| <i>Rotan Sunang</i>             |     |     |                 |
| „ hystrix, <i>Mart.</i> ,       | ... | ... | „               |
| <i>Rotan Buah</i>               |     |     |                 |
| „ Jenkinsianus, <i>Mart.</i> ,  | ... | ... | India           |
| „ longipes, <i>Mart.</i> ,      | ... | ... | Malay Peninsula |
| <i>Rotan Machap</i>             |     |     |                 |
| „ periacanthus, <i>Mart.</i> ,  | ... | ... | Java            |

**Desmoncus, Mart.**

|                         |     |     |        |
|-------------------------|-----|-----|--------|
| Desmoncus orthacanthos, |     |     |        |
| <i>Mart.</i> ,          | ... | ... | Brazil |

**Dictyosperma, W. & D.**

|                                          |     |     |                       |
|------------------------------------------|-----|-----|-----------------------|
| Dictyosperma album, <i>W. &amp; D.</i> , | ... | ... | Mauritius and Bourbon |
| „ „ var. rubrum                          | ... | ... |                       |

**Didymosperma, W. & D.**

|                           |     |     |                 |
|---------------------------|-----|-----|-----------------|
| Didymosperma Hookeriana,  |     |     |                 |
| <i>Becc.</i> ,            | ... | ... | Malay Peninsula |
| „ hastata, <i>Becc.</i> , | ... | ... | „               |
| „ porphyrocarpon,         |     |     |                 |
| <i>W. &amp; D.</i> ,      | ... | ... | Java            |

**Dypsis, Noronh.**

|                                         |     |     |            |
|-----------------------------------------|-----|-----|------------|
| Dypsis madagascariensis, <i>Hort.</i> , | ... | ... | Madagascar |
| „ pinnatifrons, <i>Mart.</i> ,          | ... | ... | „          |



**Elaeis**, Jacq.

|                                                              |     |     |              |
|--------------------------------------------------------------|-----|-----|--------------|
| <i>Elaeis guineensis</i> , Jacq.,<br><i>African Oil Palm</i> | ... | Oil | Trop. Africa |
|--------------------------------------------------------------|-----|-----|--------------|

**Euterpe**, Gaertn.

|                                                            |     |     |            |
|------------------------------------------------------------|-----|-----|------------|
| <i>Euterpe Jenmanii</i> ,                                  | ... | ... |            |
| „ <i>oleracea</i> , Mart.,<br><i>Mountain Cabbage Palm</i> | ... | ... | W. Indies. |
| „ <i>stenophylla</i> , Hort.,                              | ... | ... | Demerara   |

**Eugeissona**, Griff.

|                                                     |     |     |                 |
|-----------------------------------------------------|-----|-----|-----------------|
| <i>Eugeissona triste</i> , Griff.,<br><i>Bertam</i> | ... | ... | Malay Peninsula |
|-----------------------------------------------------|-----|-----|-----------------|

**Eremospatha**, M. & W.

|                                                   |     |     |           |
|---------------------------------------------------|-----|-----|-----------|
| <i>Eremospatha macrocarpa</i> ,<br><i>Mann.</i> , | ... | ... | W. Africa |
|---------------------------------------------------|-----|-----|-----------|

**Exorrhiza**, Becc.

|                                                   |     |     |      |
|---------------------------------------------------|-----|-----|------|
| <i>Exorrhiza Wendlandiana</i> ,<br><i>Becc.</i> , | ... | ... | Fiji |
|---------------------------------------------------|-----|-----|------|

**Gaussia**, Wendl.

|                                   |     |     |      |
|-----------------------------------|-----|-----|------|
| <i>Gaussia princeps</i> , Wendl., | ... | ... | Cuba |
|-----------------------------------|-----|-----|------|

**Heterospathe**, Scheff.

|                                      |     |     |         |
|--------------------------------------|-----|-----|---------|
| <i>Heterospathe elata</i> , Scheff., | ... | ... | Amboyna |
|--------------------------------------|-----|-----|---------|

**Howea**, Becc.

|                                                          |     |     |                   |
|----------------------------------------------------------|-----|-----|-------------------|
| <i>Howea Belmoreana</i> , Becc.<br><i>Curley Palm</i>    | ... | ... | Lord Howe's Isls. |
| „ <i>Forsteriana</i> , Becc.,<br><i>Thatch-leaf Palm</i> | ... | ... | „                 |

**Hydriastele**, W. & D.

|                                                           |     |     |              |
|-----------------------------------------------------------|-----|-----|--------------|
| <i>Hydriastele Wendlandiana</i> ,<br><i>W. &amp; D.</i> , | ... | ... | T. Australia |
|-----------------------------------------------------------|-----|-----|--------------|

**Hyophorbe**, Gaertn.

|                                       |     |     |                  |
|---------------------------------------|-----|-----|------------------|
| <i>Hyophorbe amaricaulis</i> , Mart., | ... | ... | Mauritius        |
| „ <i>Verschaffeltii</i> , Wendl.,     | ... | ... | Mascarene Islds. |

**Hyphaene**, Gaertn.

|                                                  |     |     |        |
|--------------------------------------------------|-----|-----|--------|
| <i>Hyphaene guineensis</i> , Schum.,             | ... | ... | Africa |
| „ <i>thebaica</i> , Gaertn.,<br><i>Doum Palm</i> | ... | ... | „      |

**Iguanura**, Bl.

|                                                |     |     |                 |
|------------------------------------------------|-----|-----|-----------------|
| <i>Iguanura geonomaeformis</i> , Mart.,        | ... | ... | Malay Peninsula |
| „ <i>ferruginea</i> , Ridl.,                   | ... | ... | „               |
| „ <i>spectabilis</i> , Ridl.,<br><i>Teruno</i> | ... | ... | „               |
| „ <i>Wallichiana</i> , Hook f.,                | ... | ... | „               |
| „ <i>bicornis</i> , Becc.,                     | ... | ... | „               |

**Jubaea**, H. B. K.

|                                       |     |     |       |
|---------------------------------------|-----|-----|-------|
| Jubaea spectabilis, <i>H. B. K.</i> , | ... | ... | Chili |
| <i>Coquito Palm</i>                   |     |     |       |

**Kentiopsis**, Brong.

|                        |     |    |               |
|------------------------|-----|----|---------------|
| Kentiopsis macrocarpa, |     |    |               |
| <i>Brong.</i> ,        | ... | .. | New Caledonia |

**Korthalsia**, Bl.

|                               |     |     |                 |
|-------------------------------|-----|-----|-----------------|
| Korthalsia echinometra,       |     |     |                 |
| <i>Becc.</i> ,                | ... | ... | Singapore       |
| „ Junghuhnii, <i>Miq.</i> ,   | ... | ... | Java            |
| „ polystachya, <i>Mart.</i> , | ... | ... | Malay Peninsula |
| „ scaphigera, <i>Mart.</i> ,  | ... | ... | Singapore       |
| <i>Rotan Semut</i>            |     |     |                 |
| „ Wallichiaefolia,            |     |     |                 |
| <i>Wendl.</i> ,               | ... | ... | „               |

**Latania**, Comm.

|                                 |     |     |           |
|---------------------------------|-----|-----|-----------|
| Latania aurea, <i>Duncan.</i> , | ... | ... | Rodriguez |
| „ Commersonii, <i>L.</i> ,      | ... | ... | Mauritius |
| „ Loddigesii, <i>Mart.</i> ,    | ... | ... | „         |

**Licuala**, Thunb.

|                                   |     |     |                  |
|-----------------------------------|-----|-----|------------------|
| Licuala acutifida, <i>Mart.</i> , | ... | ..  | Penang           |
| <i>Pinang Lawyer</i>              |     |     |                  |
| „ amplifrons, <i>Miq.</i> ,       | ... | ... | Sumatra          |
| „ ferruginea, <i>Becc.</i> ,      | ... | ... | Singapore        |
| <i>Palas</i>                      |     |     |                  |
| „ grandis, <i>Wendl.</i> ,        | ... | ... | New Hebrides     |
| „ horrida, <i>Bl.</i> ,           | ... | ... | Java             |
| „ Kingii, <i>Becc.</i> ,          | ... | ... | Perak            |
| „ orbiculata, <i>Becc.</i> ,      | ... | ... | Borneo           |
| „ peltata, <i>Roxb.</i> ,         | ... | ... | India            |
| „ Rumphii, <i>Bl.</i> ,           | ... | ... | Moluccas         |
| „ spinosa, <i>Griff.</i> ,        | ... | ... | Malaya Peninsula |
| „ triphylla, <i>Griff.</i> ,      | ... | ... | „                |

**Livistona**, Br.

|                                     |     |     |              |
|-------------------------------------|-----|-----|--------------|
| Livistona altissima, <i>Zoll.</i> , | ... | ... | Java         |
| „ australis, <i>Mart.</i> ,         | ... | ... | Australia    |
| „ Chinensis, <i>Br.</i> ,           | ... | ... | China        |
| „ Cochinchinensis,                  | ... | ... | Cochin-China |
| <i>Serdang</i>                      |     |     |              |
| „ Hoogendorpii, <i>Teijsm.</i> ,    | ... | ... | Java         |
| „ inermis (humilis) <i>Br.</i> ,    | ... | ... | Australia    |
| „ Jenkinsiana, <i>Griff.</i> ,      | ... | ... | Assam        |
| „ Mariae, <i>Muell.</i> ,           | ... | ... | Australia    |
| „ olivaeformis, <i>Mart.</i> ,      | ... | ... | Java         |
| „ subglobosa, <i>Mart.</i> ,        | ... | ... | Java         |

**Lodoicea**, Comm.

|                                        |     |     |            |
|----------------------------------------|-----|-----|------------|
| Lodoicea sechellarum, <i>Labill.</i> , | ... | ... | Seychelles |
| <i>Coco de Mer</i>                     |     |     |            |

**Loxococcus**, W. & D.

|                                      |     |     |        |
|--------------------------------------|-----|-----|--------|
| Loxococcus rupicola, <i>Wendl.</i> , | ... | ... | Ceylon |
| <i>Dotalu</i>                        |     |     |        |

**Manicaria**, Gaertn.

|                                       |     |     |             |
|---------------------------------------|-----|-----|-------------|
| Manicaria saccifera, <i>Gaertn.</i> , | ... | ... | Brazil, etc |
|---------------------------------------|-----|-----|-------------|

**Martinezia**, R. & P.

|                                  |     |     |           |
|----------------------------------|-----|-----|-----------|
| Martinezia caryotaefolia,        |     |     |           |
| <i>H. B. K.</i> ,                | ... | ... | Colombia  |
| „ <i>erosa</i> , <i>Lindl.</i> , | ... | ... | W. Indies |

**Mauritia**, L. f.

|                                      |     |    |                 |
|--------------------------------------|-----|----|-----------------|
| Mauritia flexuosa, <i>Linn. f.</i> , | ... | .. | Brazil & Guiana |
|--------------------------------------|-----|----|-----------------|

**Malortiea**, Wendl.

|                                      |     |     |            |
|--------------------------------------|-----|-----|------------|
| Malortiea fenestrata, <i>Hort.</i> , | ... | ... | Mexico     |
| „ <i>gracile</i> , <i>Wendl.</i> ,   | ... | ... | Costa Rica |

**Maximiliana**, Mart.

|                                          |     |     |        |
|------------------------------------------|-----|-----|--------|
| Maximiliana martiana, <i>Karst.</i> ,    | ... | ... | Brazil |
| „ <i>regia</i> , <i>Mart.</i> ,          | ... | ... | „      |
| ( <i>martiana</i> ) <i>Cocurita Palm</i> |     |     |        |

**Mirialepis**, Becc.

|                                        |     |     |        |
|----------------------------------------|-----|-----|--------|
| Mirialepis Scortechini, <i>Becc.</i> , | ... | ... | Malaya |
| <i>Rotan Ga'ah</i>                     |     |     |        |

**Nenga**, W. & D.

|                                      |     |     |                 |
|--------------------------------------|-----|-----|-----------------|
| Nenga wendlandiana, <i>Scheff.</i> , | ... | ... | Malay Peninsula |
| <i>Pinang Umu</i>                    |     |     |                 |
| „ <i>macrocarpa</i> , <i>Becc.</i> , | ... | ... | „               |

**Nipa**, Wurmbr.

|                                 |        |     |                 |
|---------------------------------|--------|-----|-----------------|
| Nipa fruticans, <i>Thunb.</i> , | Edible |     |                 |
| <i>Nipah</i>                    | Seeds  | ... | Eastern Tropics |

**Nannorhops**, Wendl.

|                        |     |     |             |
|------------------------|-----|-----|-------------|
| Nannorhops Ritchieana, |     |     |             |
| <i>Wendl.</i> ,        | ... | ... | N. W. India |

**Normanbya**, Muell.

|                     |     |     |             |
|---------------------|-----|-----|-------------|
| Normanbya Merrilli, | ... | ... | Philippines |
|---------------------|-----|-----|-------------|

**Oncosperma**, Bl.

|                                       |     |     |           |
|---------------------------------------|-----|-----|-----------|
| Oncosperma fasciculata, <i>Thw.</i> , | ... | ... | Ceylon    |
| „ <i>horrida</i> , <i>Scheff.</i> ,   | ... | ... | Malaya    |
| <i>Bayas</i>                          |     |     |           |
| „ <i>tigillaria</i> , <i>Hort.</i> ,  | ... | ... | Singapore |
| <i>Nibong</i>                         |     |     |           |

**Orania, Zippell.**

|                                    |     |     |             |
|------------------------------------|-----|-----|-------------|
| Orania macrocladus, <i>Mart.</i> , | ... | ... | Malaya      |
| „ Philippinensis, <i>Scheff.</i> , | ... | ... | Philippines |
| „ regalis, <i>Miq.</i> ,           | ... | ... | Moluccas    |

**Orbignya, Mart.**

|                                  |     |     |            |
|----------------------------------|-----|-----|------------|
| Orbignya Sagotii, <i>Mart.</i> , | ... | ... | S. America |
|----------------------------------|-----|-----|------------|

**Oreodoxa, Willd.**

|                                   |     |     |               |
|-----------------------------------|-----|-----|---------------|
| Oreodoxa oleracea, <i>Mart.</i> , | ... | ... | W. India      |
| „ regia, <i>H. B. K.</i> ,        | ... | ... | Cuba & Panama |
| <i>Royal Palm</i>                 |     |     |               |

**Oenocarpus, Mart.**

|                                   |     |     |        |
|-----------------------------------|-----|-----|--------|
| Oenocarpus Bacaba, <i>Mart.</i> , | ... | ... | Brazil |
|-----------------------------------|-----|-----|--------|

**Phoenix, L.**

|                                 |     |     |              |
|---------------------------------|-----|-----|--------------|
| Phoenix acaulis, <i>Buch.</i> , | ... | ... | India        |
| „ cycadifolia, <i>Hort.</i> ,   | ... | ... |              |
| „ dactylifera, <i>L.</i> ,      | ... | ... | N. Africa    |
| <i>Date Palm</i>                |     |     |              |
| „ farinifera, <i>Roxb.</i> ,    | ... | ... | India        |
| „ hanceana, <i>Becc.</i> ,      | ... | ... | China        |
| „ humilis                       |     |     |              |
| „ var. Roebelini,               |     |     |              |
| <i>O'Brien.</i> ,               | ... | ... | Siam         |
| „ paludosa, <i>Roxb.</i> ,      | ... | ... | India        |
| „ reclinata, <i>Jacq.</i> ,     | ... | ... | S. E. Africa |
| „ rupicola, <i>Anders.</i> ,    | ... | ... | Himalaya     |
| „ sylvestris, <i>Roxb.</i> ,    | ... | ... | India        |
| <i>Wild Date Palm</i>           |     |     |              |
| „ zeylanica, <i>Trimen.</i> ,   | ... | ... | Ceylon       |
| „ sp., Guiana                   |     |     |              |

**Phytelephas, R. & P.**

|                         |     |           |          |
|-------------------------|-----|-----------|----------|
| Phytelephas macrocarpa, |     | Vegetable |          |
| <i>R. &amp; P.</i> ,    | ... | Ivory     | Colombia |
| <i>Ivory Nut Palm</i>   |     |           |          |

**Pholidocarpus, Bl.**

|                              |     |     |        |
|------------------------------|-----|-----|--------|
| Pholidocarpus Kingianus,     |     |     |        |
| <i>Ridl.</i> ,               | ... | ... | Malaya |
| <i>Kepau</i>                 |     |     |        |
| „ macrocarpa, <i>Becc.</i> , | ... | ..  | „      |

**Pinanga, Bl.**

|                                |     |     |         |
|--------------------------------|-----|-----|---------|
| Pinanga disticha, <i>Bl.</i> , | ... | ... | Malaya  |
| <i>Pinang Boring Padi</i>      |     |     |         |
| „ furfuracea, <i>Bl.</i> ,     | ... | ... | Celebes |
| „ Kuhlii, <i>Bl.</i> ,         | ... | ... | Java    |
| „ malaiana, <i>Griff.</i> ,    | ... | ... | Malaya  |
| „ paradoxa, <i>Griff.</i> ,    | ... | ... | „       |
| „ patula, <i>Bl.</i> ,         | ... | ... | Sumatra |

|                                               |     |     |               |
|-----------------------------------------------|-----|-----|---------------|
| <i>Pinanga riparia</i> , <i>Ridl.</i> ,       | ... | ... | Johore        |
| „ <i>subruminata</i> , <i>Becc.</i> ,         | ... | ... | Malaya        |
| „ <i>Veitchii</i> , <i>Hort.</i> ,            | ... | ... | Borneo        |
| „ <i>sp.</i> ,                                | ... | ... | Philippines   |
| <b>Plectocomia</b> , Mart.                    |     |     |               |
| <i>Plectocomia assamica</i> , <i>Griff.</i> , | ... | ... | Assam         |
| „ <i>elongata</i> , <i>Mart.</i> ,            | ..  | ... | Malaya        |
| <i>Rotan Dahan</i>                            |     |     |               |
| <b>Plectocomiopsis</b> ,                      |     |     |               |
| <i>Plectocomiopsis sp.</i> ,                  | ... | ... | Singapore     |
| <b>Pritchardia</b> , S & W.                   |     |     |               |
| <i>Pritchardia grandis</i> , <i>Seem.</i> ,   | ... | ... | Polynesia     |
| „ <i>sp.</i> ,                                | ... | ... | Trinidad      |
| <b>Prestoea</b> , Hook. f.                    |     |     |               |
| <i>Prestoea montana</i> , <i>Hook. f.</i> ,   | ... | ... | Grenada       |
| <b>Pseudophoenix</b> , Wendl.,                |     |     |               |
| <i>Pseudophoenix Sargentii</i> ,              | ... | ... | Florida       |
| <i>Wendl.</i> ,                               |     |     |               |
| <b>Ptychococcus</b> , Becc.                   |     |     |               |
| <i>Ptychococcus paradoxus</i> ,               | ... | ... | New Guinea    |
| <i>Becc.</i> ,                                |     |     |               |
| <b>Ptychoraphis</b> , Becc.                   |     |     |               |
| <i>Ptychoraphis angusta</i> , <i>Becc.</i>    | ... | ... | Nicobar Isls. |
| „ <i>singaporensis</i> , <i>Becc.</i>         | ... | ... | Singapore     |
| <i>Kerintin</i>                               |     |     |               |
| <b>Ptychosperma</b> , Labill.                 |     |     |               |
| <i>Ptychosperma McArthurii</i> ,              | ... | ... | Australia     |
| <i>Wendl.</i> ,                               |     |     |               |
| „ <i>Sanderiana</i> , <i>Ridl.</i> ,          | ... | ... | Polynesia     |
| „ <i>Teysmanniana</i> ,                       | ... | ... | Java          |
| <i>Scheff.</i> ,                              |     |     |               |
| <b>Raphia</b> , Beauv.                        |     |     |               |
| <i>Raphia Hookeri</i> , <i>M. &amp; W.</i>    | ... | ... | T. Africa     |
| „ <i>Ruffia</i> , <i>Mart.</i> ,              | ... | Wax | Madagascar    |
| <i>Raffia Paim</i>                            |     |     |               |
| „ <i>vinifera</i> , <i>Beauv.</i> ,           | ... | ... | W. Africa     |
| <b>Raphis</b> , L.                            |     |     |               |
| <i>Raphis flabelliformis</i> ,                |     |     |               |
| <i>L'Herit.</i> ,                             | ... | ... | China         |
| „ <i>var. variegata</i>                       | ... | ... |               |
| „ <i>humilis</i> , <i>Bl.</i> ,               | ... | ..  | China         |

**Rhapidophyllum, W. & D.**

|                         |         |     |     |                  |
|-------------------------|---------|-----|-----|------------------|
| Rhapidophyllum hystrix, | Wendl., | ... | ... | S. United States |
| Blue Palmetto           |         |     |     |                  |

**Rhopaloblaste, Scheff.**

|                         |          |     |     |          |
|-------------------------|----------|-----|-----|----------|
| Rhopaloblaste hexandra, | Scheff., | ... | ... | Moluccas |
|-------------------------|----------|-----|-----|----------|

**Roscheria, Wendl.**

|                          |         |     |     |                 |
|--------------------------|---------|-----|-----|-----------------|
| Roscheria melanochaetes, | Wendl., | ... | ... | Mascarene Isls. |
|--------------------------|---------|-----|-----|-----------------|

**Sabal, Adans.**

|                                  |  |     |     |                  |
|----------------------------------|--|-----|-----|------------------|
| Sabal acaulis,                   |  | ... | ... | W. Indies        |
| „ Adansoni, <i>Guerns.</i> ,     |  | ... | ... | S. United States |
| „ Blackburniana,                 |  | ... | ... |                  |
| „ <i>Glazebro.</i> ,             |  | ... | ... | Bermuda          |
| „ Ghiesbreghtii, <i>Houtt.</i> , |  | ... | ... | Hab.—?           |
| „ longipedunculata,              |  | ... | ... |                  |
| „ mauritiaeformis,               |  | ... | ... |                  |
| „ <i>Gr. &amp; Wendl.</i> ,      |  | ... | ... | W. Indies        |
| „ palmetto, <i>Lodd.</i> ,       |  | ... | ... | S. U. S. A.      |
| „ Cabbage Palmetto               |  |     |     |                  |
| „ princeps, <i>Hort.</i> ,       |  | ... | ... |                  |
| „ glaucescens, <i>Lodd.</i> ,    |  | ... | ... | Trinidad         |

**Stevensonia, Duncan.**

|                          |       |     |     |            |
|--------------------------|-------|-----|-----|------------|
| Stevensonia grandifolia, | Dunc, | ... | ... | Seychelles |
|--------------------------|-------|-----|-----|------------|

**Serenoa, Hook.**

|                                      |  |     |     |             |
|--------------------------------------|--|-----|-----|-------------|
| Serenoa serrulata, <i>Hook. f.</i> , |  | ... | ... | S. U. S. A. |
| Saw Palmetto                         |  |     |     |             |

**Sagus,**

|                               |     |         |        |  |
|-------------------------------|-----|---------|--------|--|
| Sagus laevis, <i>Rumph.</i> , | ... | Edible  |        |  |
| „ <i>Sago</i>                 |     | (Stems) | Malaya |  |
| „ Rumphii, <i>Willd.</i> ,    | ... | „       | „      |  |

**Teysmannia, R. & Z.**

|                                     |     |     |        |  |
|-------------------------------------|-----|-----|--------|--|
| Teysmannia altifrons, <i>Miq.</i> , | ... | ... | Malaya |  |
| Dawn Payong                         |     |     |        |  |

**Thrinax, L.**

|                                  |     |     |             |  |
|----------------------------------|-----|-----|-------------|--|
| Thrinax argentea, <i>Lodd.</i> , | ... | ... | West Indies |  |
| „ barbadensis, <i>Lodd.</i> ,    | ... | ... | Barbados    |  |
| „ Morrisii, <i>Wendl.</i> ,      | ... | ... | W. Indies   |  |
| „ multiflora, <i>Mart.</i> ,     | ... | ... | Dominica    |  |
| „ parviflora, <i>Sw.</i> ,       | ... | ... | W. Indies   |  |

**Trachycarpus, Wendl.**

|                        |         |     |     |          |
|------------------------|---------|-----|-----|----------|
| Trachycarpus martiana, | Wendl., | ... | ... | Himalaya |
|------------------------|---------|-----|-----|----------|

**Verschaffeltia**, Wendl.

|                           |     |     |            |
|---------------------------|-----|-----|------------|
| Verschaffeltia splendida, |     |     |            |
| Wendl.,                   | ... | ... | Seychelles |

**Wallichia**, Roxb.

|                              |     |     |          |
|------------------------------|-----|-----|----------|
| Wallichia disticha, Anders., | ... | ... | Himalaya |
|------------------------------|-----|-----|----------|

**Washingtonia**, Wendl.

|                                |     |     |            |
|--------------------------------|-----|-----|------------|
| Washingtonia filifera, Wendl., | ... | ... | California |
|--------------------------------|-----|-----|------------|

**Zalacca**, Reinw.

|                           |        |     |        |
|---------------------------|--------|-----|--------|
| Zalacca conferta, Griff., | Edible |     |        |
| Kelubi                    | Fruit  | ... | Malaya |
| „ edulis, Bl.,            | „      | ... | Java   |
| Buah Salak                |        |     |        |
| „ Wallichiana, Mart.,     | ...    | ... | Malaya |
| Kumbak                    |        |     |        |

**CXXXII. PANDANEAE.****Freycinetia**, Gaud.

|                                |         |          |        |
|--------------------------------|---------|----------|--------|
| Freycinetia angustifolia, Bl., | Foliage |          |        |
|                                | Plants  | Ornament | Malaya |

**\*Pandanus**, Linn. f. (*Screw Pine*)

|                             |   |                       |             |      |
|-----------------------------|---|-----------------------|-------------|------|
| Pandanus boninensis, Warb., | „ | „                     | Japan       |      |
| „ graminifolius, Kurz.,     | „ | „                     | Tenasserim  |      |
| „ Houlettii, Carr.,         | „ | „                     | Malaya      | 395  |
| „ Kaida, Kurz.,             | „ | „                     | E. Indies   |      |
| „ laevis, Lour.,            | „ | „                     | India       |      |
| „ Lais, Kurz.,              | „ | „                     | Malaya      |      |
| „ odoratissimus,            | „ | „                     | Australia   |      |
| „ ornatus, Kurz.,           | „ | „                     | Malaya      | 262  |
| „ labyrinthicus, Kurz.,     | „ | „                     | „           | 338  |
| „ luzonensis, Merrill.,     | „ | „                     | Philippines |      |
| „ penangensis, Ridl.,       | „ | „                     | „           | 45   |
| „ utilis, Bory.,            | „ | leaves used in making |             |      |
|                             |   | baskets etc.          | Madagascar  | 1176 |
| „ Veitchii, Hort.,          | „ | Ornament              | Polynesia   |      |

**CXXXIII. CYCLANTHACEAE.****\*Carludovica**, R. & P.

|                         |         |          |            |
|-------------------------|---------|----------|------------|
| Carludovica atrovirens, | Foliage | Ornament | Colombia   |
| Wendl.,                 | Plant   |          |            |
| „ humilis, P. & E.,     | „       | „        | Peru       |
| „ latifolia, R. & P.,   | „       | „        | W. Indies  |
| „ jamaicensis,          | „       | „        |            |
| Jippi-jappa hat plant   |         |          |            |
| „ palmata, R. & P.,     | „       | „        | S. America |
| Panama-hat plant        |         |          |            |
| „ pumila,               | „       | „        |            |

**\*Cyclanthus, Poit.**

|                                        |         |          |            |
|----------------------------------------|---------|----------|------------|
| *Cyclanthus bipartitus, <i>Poit.</i> , | Foliage |          |            |
|                                        | Plants  | Ornament | T. America |
| * „ cristatus, <i>Kltz.</i> ,          | „       | „        | Colombia   |

**Ludovia, Brong.**

|                                      |   |   |        |
|--------------------------------------|---|---|--------|
| *Ludovia crenifolia, <i>Drude.</i> , | „ | „ | Brazil |
|--------------------------------------|---|---|--------|

**CXXXIV. AROIDEAE.**

**Acorus, L.**

|                                 |            |          |             |
|---------------------------------|------------|----------|-------------|
| *Acorus calamus, <i>Lind.</i> , | O.W. Plant | Ornament |             |
| <i>Jeringu, Sweet Flag</i>      |            | & Drng   | Whole World |
| „ gramineus, <i>Ait.</i> ,      | „          | „        | China       |
| „ var. variegata,               | „          | „        |             |

**Aglaonema, Schott.**

|                                   |            |          |                 |
|-----------------------------------|------------|----------|-----------------|
| Aglaonema angustifolium,          | Foliage    |          |                 |
| <i>N. E. Br.</i> ,                | Herbaceous | Ornament | Singapore       |
| „ commutatum,                     |            |          |                 |
| <i>Schott.</i> ,                  | „          | „        | Philippines     |
| „ „ var. pictum,                  | „          | „        |                 |
| * „ costatum, <i>N. E. Br.</i> ,  | „          | „        | Perak           |
| „ „ var. inornatum                | „          | „        |                 |
| „ „ var. virens                   | „          | „        |                 |
| „ Griffithii, <i>Schott</i> ,     | Aquatic    | „        | Malacca         |
| * „ Haenkii, <i>Schott.</i> ,     | Herbaceous | „        | Philippines     |
| „ Mannii, <i>Hook. f.</i> ,       | „          | „        | W. Trop. Africa |
| „ minus, <i>Hook. f.</i> ,        | „          | „        | Singapore       |
| „ „ var. maculatum,               | „          | „        |                 |
| „ oblongifolium, <i>Schott.</i> , | „          | „        | Malaya          |
| „ „ var. Curtisii,                | „          | „        | Penang          |
| * „ pictum, <i>Kth.</i> ,         | „          | „        | Malaya          |
| „ Schottianum, <i>Miq</i> ,       | „          | „        | „               |
| „ simplex, <i>Bl.</i> ,           | „          | „        | Java            |
| „ siamense, <i>Engl.</i> ,        | „          | „        | Siam            |
| „ rotundum, <i>Br.</i> ,          | „          | „        | „               |
| * „ versicolor, <i>Hook. f.</i> , | „          | „        | Malaya          |

**Alocasia, Schott.**

|                                     |         |          |           |
|-------------------------------------|---------|----------|-----------|
| Alocasia Beccarii, <i>Engler.</i> , | Foliage | „        | Perak     |
|                                     | Plant   |          |           |
| „ cucullata, <i>Schott</i> ,        | „       | Drug (N) | India     |
| * „ cuprea, <i>Koch.</i> ,          | „       | Ornament | Borneo    |
| „ denudata, <i>Engler.</i> ,        | „       | „        | Singapore |
| „ „ var. longiloba                  | „       | „        | Java etc. |
| „ „ var. Curtisii                   | „       | „        | Lankawi   |
| „ „ var. Thibautiana                | „       | „        | Borneo    |



**Alocasia, contd.**

|   |                               |            |          |             |
|---|-------------------------------|------------|----------|-------------|
|   | indica <i>Schott.</i> ,       | Fol. Plant | Edible   | T. Asia     |
|   | var. <i>metallica</i> .       | "          | Ornament |             |
| * | Lindenii, <i>Rod.</i> ,       | "          | "        | New Guinea  |
|   | Lowii, <i>Hook.</i> ,         | "          | "        | Borneo      |
|   | var. <i>grandis</i> .         | "          | "        |             |
|   | macrorrhiza, <i>Schott.</i> , | "          | Edible   | T. Asia     |
| * | var. <i>variegata</i> .       | "          | Drug (N) |             |
|   | ovalifolium, <i>Ridl.</i> ,   | "          | Ornament | Malaya      |
| * | Sanderiana, <i>Bull.</i> ,    | "          | "        | Philippines |
|   | singaporensis,                | "          | "        | Malaya      |
|   | <i>Linden.</i> ,              | "          | "        |             |
|   | Villeneuvei, <i>Lind.</i> ,   | "          | "        | Borneo      |

**Amorphophallus, Bl.**

|                  |                              |        |        |          |
|------------------|------------------------------|--------|--------|----------|
| * Amorphophallus |                              |        |        |          |
|                  | campanulatus, <i>Bl.</i> ,   | Tubers | Edible | India    |
|                  | haematospadix,               |        |        |          |
|                  | <i>Hook. f.</i> ,            | "      | ...    | Lankawi  |
|                  | oncophyllus, <i>Prain.</i> , | "      | ...    | Andamans |
| *                | Prainii, <i>Hook. f.</i> ,   | "      | ...    | Malaya   |
|                  | Rex, <i>Prain.</i> ,         | "      | ...    | Java     |
| *                | titanum, <i>Becc.</i> ,      | "      | ...    | Sumatra  |
| *                | sativus, <i>Bl.</i> ,        | "      | Edible | Java     |
|                  | variabilis, <i>Benth.</i> ,  | "      | ...    | T. Asia  |
|                  | sp., <i>Johore.</i> ,        |        |        |          |

**Anadendrum, Schott.**

|                        |                            |         |     |           |
|------------------------|----------------------------|---------|-----|-----------|
| Anadendrum marginatum, |                            |         |     |           |
|                        | <i>Hook. f.</i> ,          | Climber | ... | Selangor  |
|                        | medium, <i>Schott.</i> ,   | "       | ... | Malaya    |
|                        | montanum, <i>Schott.</i> , | "       | ... | Singapore |

**Anchomanes, Schott.**

|            |                           |       |     |             |
|------------|---------------------------|-------|-----|-------------|
| Anchomanes | Hookeri, <i>Schott.</i> , | Tuber | ... | West Africa |
|------------|---------------------------|-------|-----|-------------|

**Anthurium, Schott.**

|                                                                                 |                                |   |   |               |
|---------------------------------------------------------------------------------|--------------------------------|---|---|---------------|
| * Anthurium Andreanum, Fol. and Flower-<br><i>Linden.</i> , ing Plants Ornament |                                |   |   |               |
|                                                                                 | Bakeri, <i>Hook. f.</i> ,      | " | " | Colombia      |
|                                                                                 | coriaceum, <i>Endl.</i> ,      | " | " | Cent. America |
| *                                                                               | cristallinum, <i>Linden.</i> , | " | " | Brazil        |
| *                                                                               | Ferrierense, <i>Hort.</i> ,    | " | " | Peru          |
|                                                                                 | <i>Garden Hybrid</i>           |   |   |               |
|                                                                                 | giganteum, <i>Engl.</i> ,      | " | " | Ecuador       |
|                                                                                 | insigne, <i>Masters.</i> ,     | " | " | S. America    |
| *                                                                               | macrolobum, <i>Hort.</i> ,     | " | " |               |
|                                                                                 | <i>Garden Hybrid</i>           |   |   |               |
|                                                                                 | ornatum, <i>Schott.</i> ,      | " | " | Venezuela     |
|                                                                                 | pedato-radiatum,               |   |   |               |
|                                                                                 | <i>Schott.</i> ,               | " | " |               |
| *                                                                               | splendidum, <i>Bull.</i> ,     | " | " | Mexico        |
|                                                                                 | strictum, <i>N. E. Br.</i> ,   | " | " | Colombia      |
|                                                                                 |                                | " | " | Paraguay      |

|                               |                                |                         |          |               |
|-------------------------------|--------------------------------|-------------------------|----------|---------------|
| *Anthurium                    | Veitchii, <i>Mast.</i> ,       | ...                     | ...      | Colombia      |
| * "                           | Wardianum,                     |                         |          |               |
| * "                           | Warocqueanum, <i>Moore.</i> ,  | ...                     | ...      | "             |
| <b>Arisaema, Mart.</b>        |                                |                         |          |               |
| Arisaema                      | anomalum, <i>Hemsl.</i> ,      | Bulbous                 |          |               |
|                               |                                | Plant                   | ...      | Malaya        |
| "                             | fimbriatum, <i>Mast.</i> ,     | "                       | ...      | Lankawi       |
| <b>Caladium, Vent.</b>        |                                |                         |          |               |
| *Caladium                     | bicolor, <i>Vent.</i> ,        | Foliage                 |          |               |
|                               |                                | Plant                   | Ornament | S. America    |
| "                             | " many varieties and hybrids   | too numerous to mention |          |               |
| * "                           | Humboldtii, <i>Schott.</i> ,   | Tubers                  | "        | Brazil        |
| <b>Colocasia, L.</b>          |                                |                         |          |               |
| *Colocasia                    | antiquorum, <i>Schott.</i> ,   | "                       | Edible   | Tropics       |
|                               | <i>Keladi</i>                  |                         |          |               |
| "                             | var. Fontanesii,               | "                       |          |               |
| "                             | var. nymphaeaeifolia,          | "                       |          |               |
| "                             | var. illustris,                | "                       |          |               |
| "                             | affinis, <i>Schott.</i> ,      | "                       | ...      | Himalaya      |
| "                             | Devansayana,                   |                         |          |               |
|                               | <i>Linden.</i> ,               | "                       | ...      | New Guinea    |
| "                             | gigantea, <i>Hook. f.</i> ,    | "                       | ...      | Selangor      |
| <b>Cryptocoryne, Fisch.</b>   |                                |                         |          |               |
| *Cryptocoryne                 | ciliata, <i>Fisch.</i> ,       | Aquatic                 | ...      | Malaya        |
| "                             | cordata, <i>Griff.</i> ,       | "                       | ...      | "             |
| "                             | Griffithii, <i>Schott.</i> ,   | "                       | ...      | Malacca       |
| "                             | purpurea, <i>Ridl.</i> ;       | "                       | ...      | "             |
| "                             | pontederiae-                   |                         |          |               |
|                               | folia, <i>Schott.</i> ,        | "                       | ...      | Johore        |
| <b>Cyrtosperma, Griff.</b>    |                                |                         |          |               |
| Cyrtosperma                   | ferox, <i>L. &amp; B.</i> ,    | Aquatic                 | ...      | Perak, Borneo |
| * "                           | Johnstonii, <i>N. E. Br.</i> , | Foliage                 |          |               |
|                               |                                | Plant                   | Ornament | Solomon Isls. |
| "                             | lasioides, <i>Griff.</i> ,     | Aquatic                 | ...      | Malaya        |
| <b>Dieffenbachia, Schott.</b> |                                |                         |          |               |
| Dieffenbachia                 | baraquiniana,                  | Foliage                 |          |               |
|                               | <i>Lem.</i> ,                  | Plants                  | Ornament | Brazil        |
| * "                           | Bowmanni, <i>Veitch.</i> ,     | "                       | "        | "             |
| * "                           | Jenmanni, <i>Veitch.</i> ,     | "                       | "        | Brit. Guiana  |
| "                             | imperialis, <i>Lind.</i> ,     | "                       | "        | Peru          |
| * "                           | Leopoldii, <i>Bull.</i> ,      | "                       | "        | S. America    |
| "                             | meleagris, <i>Linden.</i> ,    | "                       | "        | "             |
| * "                           | Memoria-Cortii, <i>Hort.</i> , | "                       | "        |               |
| "                             | olbia, <i>Lind.</i> ,          | "                       | "        |               |
| * "                           | picta, <i>Schott.</i> ,        | "                       | "        | Brazil        |
| "                             | picturata, <i>Linden.</i> ,    | "                       | "        | Venezuela     |
| * "                           | seguine, <i>Schott.</i> ,      | "                       | "        | T. America    |
| * "                           | Reginae,                       | "                       | "        |               |
| "                             | Wallisii, <i>Linden.</i> ,     | "                       | "        | Colombia      |

|                           |                               |         |          |            |
|---------------------------|-------------------------------|---------|----------|------------|
| Philodendron acrocardium, |                               |         |          |            |
|                           | <i>Schott.</i>                | Climber | "        | "          |
| "                         | asperatum, <i>Koch.</i> ,     | "       | "        | "          |
| "                         | giganteum, <i>Schott.</i> ,   | "       | "        | T. America |
| *                         | gloriosum, <i>Andre.</i> ,    | (F)     | Ornament | Colombia   |
| "                         | imperialis, <i>Schott.</i> ,  | "       | "        | Bahia      |
| "                         | lacerum, <i>Schott.</i> ,     | "       | "        | W. Indies  |
| *                         | Mamei, <i>Andre.</i> ,        | (F)     | "        | Ecuador    |
| "                         | nobile,                       | "       | "        |            |
| "                         | tripartitum, <i>Schott.</i> , | "       | "        | Venezuela  |
| *                         | verrucosum, <i>Math.</i> ,    | (F)     | "        | Colombia   |
| "                         | Wenplandii, <i>Schott.</i> ,  | "       | "        | C. America |

**Pistia, L.**

\**Pistia stratiotes, L.*, Aquatic Ornament Tropics  
*Water Lettuce*

**Podolasia, N. E. Br.**

*Podolasia stipitata,*  
*N. E. Br.*, ... .. Borneo

**Pothos, L.**

*Pothos scandens, L.*, Climber Ornament India

**Piptospathe, N. E. Br.**

*Piptospathe Ridleyi, N. E. Br.*, ... .. Malaya

**Remusatia, Schott.**

*Remusatia vivipara, Schott.*, Tuberous Ornament India etc.

**Rhaphidophora, Schott.**

\**Rhaphidophora decursiva,*  
*Schott.*, Climber ,, Himalaya  
 ,, *giganteum, Ridl.*, ,, ,, Singapore  
 ,, *Korthalsii, Hook. f.*, ,, ,, "  
 ,, *Maingayi, Hook. f.*, ,, ,, Malacca  
 ,, *minor, Hook. f.*, ,, ,, Malaya  
 ,, *laetevirens, Ridl.*, ,, ,, Penang  
 \* ,, *pertusa, Schott.*, ,, ,, India & Malaya

**Rhodospatha, Poepp.**

*Rhodospatha blanda, Schott.*, ,, ,, Brazil

**Schismatoglottis, Z. & M.**

*Schismatoglottis brevipes,*  
 ,, *Hook. f.*, ... .. Perak  
 ,, *calyptrata, Zoll.*, ... .. Malaya  
 ,, ,, *var. concolor,*  
 ,, ,, *var. picta,*  
 ,, ,, *var. albidomaculata,*  
 ,, *crispata, Hook. f.*, ... .. Borneo  
 ,, *longispatha, Bull.*, ... .. "  
 ,, *multiflora, Ridl.*, ... .. "  
 ,, *pulchra, N. E. Br.*, .. .. "  
 ,, *Wallichii, Hook. f.*, ... .. Singapore  
 ,, ,, *fasciata,*

**Scindapsus, Schott.**

\**Scindapsus argyreae, Engl.*, Climber Ornament Philippines  
 ,, *Beccarii, Engl.*, ,, ,, Borneo, etc.  
 ,, *hederaceus, Schott.*, ,, ,, Malaya  
 ,, *pictus, Hassk.*, ,, ,, "

**Spathiphyllum, Schott.**

\**Spathiphyllum cannaefolium,* Flowering  
*Schott.*, Plant Ornament Trop. America  
 \* ,, *Patinii, N. E. Br.*, ,, ... .. Colombia  
 \* ,, *longirostre, Schott.*, ,, ... .. Mexico

**\*Typhonium**, Schott.

|                                    |        |     |             |
|------------------------------------|--------|-----|-------------|
| Typhonium cuspidatum, <i>Bl.</i> , | Tubers | ... | Indo-Malaya |
| " divaricatum, <i>Decne.</i> ,     | "      | ... | T. Asia     |
| " javanicum, <i>Miq.</i> ,         | "      | ... | Malaya      |
| " trilobatum, <i>Schott.</i> ,     | "      | ... | Indo-Malaya |

**\*Xanthosoma**, Schott.

|                                      |            |          |           |
|--------------------------------------|------------|----------|-----------|
| Xanthosoma Lindenii, <i>Moore.</i> , | Fol. Plant | Edible   |           |
|                                      |            | Rhizomes | Colombia  |
| " robustum, <i>Schott.</i> ,         | "          | "        | Mexico    |
| " violaceum, <i>Schott.</i> ,        | "          | "        | W. Indies |

**CXXXV. ALISMACEAE.****Hydrocleis**, Rich.

|                          |         |          |        |
|--------------------------|---------|----------|--------|
| *Hydrocleis Commersonii, |         |          |        |
| <i>Rich.</i> ,           | Aquatic | Ornament | Brazil |
| <i>Water Poppy</i>       |         |          |        |

**Sagittaria**, L.

|                                       |             |   |               |
|---------------------------------------|-------------|---|---------------|
| *Sagittaria sagittifolia, <i>L.</i> , | O. W. Plant | " | Europe & Asia |
|---------------------------------------|-------------|---|---------------|

**CXXXVI. NAIADACEAE.****Ouvirandra**, Thou.

|                                         |             |          |            |
|-----------------------------------------|-------------|----------|------------|
| *Ouvirandra fenestralis, <i>Poir.</i> , | O. W. Plant | Ornament | Madagascar |
| <i>Lattice-leaf plant</i>               |             |          |            |

**Naias**, L.

|                                  |   |   |       |
|----------------------------------|---|---|-------|
| Naias graminca, <i>Delile.</i> , | " | " | World |
|----------------------------------|---|---|-------|

**CXXXVII. CYPERACEAE.****Carex**, L.

|                                       |     |     |            |
|---------------------------------------|-----|-----|------------|
| Carex cryptostachys, <i>Brongn.</i> , | ... | ... | New Guinea |
|---------------------------------------|-----|-----|------------|

**Cyperus**, L.

|                                     |            |          |                   |
|-------------------------------------|------------|----------|-------------------|
| *Cyperus alternifolius, <i>L.</i> , | Fol. Plant | Ornament | Madagascar        |
| <i>Umbrella Plant</i>               |            |          |                   |
| " compressus, <i>L.</i> ,           | Perennial  | ...      | Tropics           |
| " distans, <i>L.</i> ,              | "          | ...      | "                 |
| " haspan, <i>L.</i> ,               | "          | ...      | "                 |
| " Iria, <i>L.</i> ,                 | "          | ...      | Tropics Old World |
| * " Papyrus, <i>L.</i> ,            | "          | Paper    | Syria & T. Africa |
| <i>Papyrus grass</i>                |            |          |                   |
| " pilosus, <i>Vahl.</i> ,           | "          | ...      | Tropics Old World |
| " Zollingeri, <i>Steud.</i> ,       | "          | ...      | Asia & T. Africa  |

**Eleocharis**, R. Br.

|                                            |           |     |             |
|--------------------------------------------|-----------|-----|-------------|
| Eleocharis chaetaria, <i>R. &amp; S.</i> , | Perennial | ... | Tropics     |
| " ochrostachys, <i>Steud.</i> ,            | "         | ... | Java        |
| " plantaginea, <i>R. Br.</i> ,             | "         | ... | E. Indies & |
|                                            |           |     | Madagascar  |
| " variegata, <i>Kunth.</i> ,               | ...       | ... | Madagascar  |

**Fimbristylis**, Vahl.

|                                               |     |     |                        |
|-----------------------------------------------|-----|-----|------------------------|
| <i>Fimbristylis barbata</i> , <i>Benth.</i> , | ... | ... | Australia              |
| „ <i>aestivalis</i> , <i>Vahl.</i> ,          | ... | ... | Asia, etc              |
| „ <i>diphylla</i> , <i>Vahl.</i> ,            | ... | ... | Whole World<br>Tropics |
| „ <i>miliacea</i> , <i>Vahl.</i> ,            | ... | ... | „                      |
| „ <i>pauciflora</i> , <i>R. Br.</i> ,         | ... | ... | Asia etc.              |
| „ <i>tenera</i> , <i>R. &amp; S.</i> ,        | ... | ... | Old World<br>Tropics   |

**Fuirena**, Rottb.

|                                            |     |     |       |
|--------------------------------------------|-----|-----|-------|
| <i>Fuirena umbe'lata</i> , <i>Rottb.</i> , | ... | ... | World |
|--------------------------------------------|-----|-----|-------|

**Hypolytrum**, Rich.

|                                               |     |     |                        |
|-----------------------------------------------|-----|-----|------------------------|
| <i>Hypolytrum latifolium</i> , <i>Rich.</i> , | ... | ... | Asia & T.<br>Australia |
| „ <i>proliferum</i> , <i>Boeck.</i> ,         | ... | ... | Hab.--?                |

**Kyllinga**, Rottb.

|                                              |           |     |                        |
|----------------------------------------------|-----------|-----|------------------------|
| <i>Kyllinga brevifolia</i> , <i>Rottb.</i> , | Perennial | ... | Whole World<br>Tropics |
| „ <i>monocephala</i> , <i>Rottb.</i> ,       | „         | ... | Old „ „                |

**Lipocarpa**, R. Br.

|                                          |     |     |                      |
|------------------------------------------|-----|-----|----------------------|
| <i>Lipocarpa argentea</i> , <i>Br.</i> , | ... | ... | Old World<br>Tropics |
|------------------------------------------|-----|-----|----------------------|

**Mapania**, Aubl.

|                                           |     |     |        |
|-------------------------------------------|-----|-----|--------|
| <i>Mapania humilis</i> , <i>Villar.</i> , | ... | ... | Malaya |
| „ <i>triquetra</i> , <i>Ridl.</i> ,       | ... | ... | „      |
| „ <i>Wallichii</i> , <i>Clarke.</i> ,     | ... | ... | „      |

**Mariscus**, Vahl.

|                                            |     |     |           |
|--------------------------------------------|-----|-----|-----------|
| <i>Mariscus albescens</i> , <i>Gaud.</i> , | ... | ... | Old World |
| „ <i>cyperinus</i> , <i>Vahl.</i> ,        | ... | ... | Tropics   |

**Pycreus**, Beauv.

|                                               |     |     |                |
|-----------------------------------------------|-----|-----|----------------|
| <i>Pycreus polystachyos</i> , <i>Beauv.</i> , | ... | ... | Polynesia etc. |
|                                               |     |     | Whole World    |

**Rynchospora**, Vahl.

|                                           |     |     |         |
|-------------------------------------------|-----|-----|---------|
| <i>Rynchospora aurea</i> , <i>Vahl.</i> , | ... | ... | Tropics |
|-------------------------------------------|-----|-----|---------|

**Scleria**, Berg.

|                                         |     |     |                        |
|-----------------------------------------|-----|-----|------------------------|
| <i>Scleria biflora</i> , <i>Roxb.</i> , | ... | ... | Malaya                 |
| „ <i>caricina</i> , <i>Benth.</i> ,     | ... | ... | Asia &<br>T. Australia |
| „ <i>bancana</i> , <i>Miq.</i> ,        | ... | ... | Malaya                 |
| „ <i>hebecarpa</i> , <i>Nees.</i> ,     | ... | ... | Asia &<br>T. Australia |
| „ <i>levis</i> , <i>Retz.</i> ,         | ... | ... | T. Asia                |
| „ <i>multifoliata</i> , <i>Boeck.</i> , | ... | ... | Malaya                 |
| „ <i>sumatrensis</i> , <i>Retz.</i> ,   | ... | ... | E. Indies &<br>Malaya  |

## CXXXVIII. GRAMINEAE.

**Arundo, Tourn.**

|                               |       |          |             |     |
|-------------------------------|-------|----------|-------------|-----|
| Arundo Donax,                 | Shrub | Ornament | Europe etc. | 126 |
| * „ „ <i>var. variegata</i> , | „ (F) | „        |             |     |

**Andropogon,**

|                                      |           |           |         |  |
|--------------------------------------|-----------|-----------|---------|--|
| *Andropogon aciculatus,              |           |           |         |  |
| <i>R. Br.</i> ,                      | Perennial | Fodder    |         |  |
| <i>Love Grass</i>                    |           | Grass     | Tropics |  |
| * „ <i>citratus, R. Br.</i> ,        | „         | Oil &     |         |  |
| <i>Lemon Grass</i>                   |           | Perfumery | „       |  |
| * „ <i>nardus, var. citronella</i> , | „         | „         | „       |  |
| <i>Citronella</i>                    |           |           |         |  |
| „ <i>squarrosus, L.</i> ,            | „         | „         | „       |  |

**Bambusa, Schreb.**

|                                |         |          |           |     |
|--------------------------------|---------|----------|-----------|-----|
| Bambusa arundinacea, Willd.,   | Bamboos | Ornament | India     |     |
| „ <i>spinosa, Roxb.</i> ,      | „       | „        | E. Indies |     |
| „ <i>Ridleyi, Gamble.</i> ,    | „       | „        | Singapore |     |
| * „ <i>vulgaris, Schrad.</i> , | „       | „        | India     |     |
| „ „ <i>var. striata</i>        | „       | „        | „         | 82  |
| * „ <i>nana, Roxb.</i> ,       | „       | Hedges   | Japan     | 84  |
| „ <i>tuldoides, Munro.</i> ,   | „       | „        | China     | 371 |
| <i>Dwarf Bamboo</i>            |         |          |           |     |

**Centotheca, Desv.**

|                             |     |     |                   |  |
|-----------------------------|-----|-----|-------------------|--|
| Centotheca lappacea, Desv., | ... | ... | Tropics old World |  |
|-----------------------------|-----|-----|-------------------|--|

**Cephalostachyum, Munro.**

|                              |     |     |       |     |
|------------------------------|-----|-----|-------|-----|
| *Cephalostachyum pergracile, |     |     |       |     |
| <i>Munro.</i> ,              | ... | ... | Burma | 179 |

**Coix, L.**

|                          |        |          |         |  |
|--------------------------|--------|----------|---------|--|
| *Coix Lachryma-Jobi, L., | Annual | Ornament | Tropics |  |
| <i>Job's Tears</i>       |        | Seeds    |         |  |

**Cynodon, Rich.**

|                                |           |        |                |  |
|--------------------------------|-----------|--------|----------------|--|
| *Cynodon dactylon, Pers.,      | Perennial | Fodder |                |  |
| <i>Bahama or Bermuda Grass</i> |           | Grass  | W. Indies etc. |  |

**Dendrocalamus, Ness.**

|                                |         |          |         |     |
|--------------------------------|---------|----------|---------|-----|
| Dendrocalamus flagellifer,     |         |          |         |     |
| <i>Munro.</i> ,                | Bamboos | Ornament | Malacca | 272 |
| * „ <i>giganteus, Munro.</i> , | „       | „        | India   |     |
| <i>Giant Bamboo</i>            |         |          |         | 596 |
| * „ <i>pendulus, Ridl.</i> ,   | „       | „        | „       |     |

**Dimeria, R. Br.**

|                             |     |     |         |  |
|-----------------------------|-----|-----|---------|--|
| Dimeria ornithopoda, Trin., | ... | ... | T. Asia |  |
|-----------------------------|-----|-----|---------|--|

**Eleusine, Gaertn.**

|                           |     |     |         |  |
|---------------------------|-----|-----|---------|--|
| Eleusine indica, Gaertn., | ... | ... | Tropics |  |
|---------------------------|-----|-----|---------|--|

**Eragrostis, Host.**

|                                           |     |     |                    |
|-------------------------------------------|-----|-----|--------------------|
| Eragrostis amabilis, <i>W. &amp; A.</i> , | ... | ... | E. Indies & Malaya |
| „ pilosa, <i>Beauv.</i> ,                 | ... | ... | „                  |
| „ tenella, <i>R. &amp; S.</i> ,           | ... | ... | Asia & T. Africa   |

**Imperata, Cyrill.**

|                                                  |     |   |
|--------------------------------------------------|-----|---|
| Imperata arundinacea, <i>Cyrill.</i> , Perennial | ... | „ |
| <i>Lalang</i>                                    |     |   |

**Isachne, R. Br.**

|                                    |     |     |   |
|------------------------------------|-----|-----|---|
| Isachne australis, <i>R. Br.</i> , | ... | ... | „ |
|------------------------------------|-----|-----|---|

**Ischaemum, L.**

|                                    |           |              |                     |
|------------------------------------|-----------|--------------|---------------------|
| *Ischaemum ciliare, <i>Retz.</i> , | Perennial | Fodder Grass | Asia & T. Australia |
| * „ muticum, <i>L.</i> ,           | ...       | „            | „                   |

**Leersia, Soland.**

|                                |     |     |         |
|--------------------------------|-----|-----|---------|
| Leersia hexandra, <i>Sw.</i> , | ... | ... | Tropics |
|--------------------------------|-----|-----|---------|

**Lophatherum, Brongn.**

|                                       |     |     |               |
|---------------------------------------|-----|-----|---------------|
| Lophatherum gracile, <i>Brongn.</i> , | ... | ... | Amboina G. J. |
|---------------------------------------|-----|-----|---------------|

**Melocanna, Trin.**

|                         |          |       |     |
|-------------------------|----------|-------|-----|
| *Melocanna bambusoides, |          |       |     |
| <i>Trin.</i> , Bamboo   | Ornament | India | 186 |

**Neyraudia, Hook. f.**

|                              |   |                  |     |
|------------------------------|---|------------------|-----|
| *Neyraudia madagascariensis, |   |                  |     |
| <i>Hook. f.</i> , Perennial  | „ | Asia & T. Africa | 383 |

**Miscanthus, Anders.**

|                                       |     |     |        |
|---------------------------------------|-----|-----|--------|
| Miscanthus sinensis, <i>Anders.</i> , | ... | ... | Borneo |
|---------------------------------------|-----|-----|--------|

**Ochlandra, Thw.**

|                                     |        |          |                     |
|-------------------------------------|--------|----------|---------------------|
| *Ochlandra Rheedei, <i>Benth.</i> , | Bamboo | Ornament | Cochin & Travancore |
| <i>Quill Bamboo</i>                 |        |          |                     |

**Oplismenus, Beauv.**

|                                                |     |         |
|------------------------------------------------|-----|---------|
| Oplismenus Burmanni, <i>Beauv.</i> , Perennial | ... | Tropics |
| „ var. variegata „ (F)                         | ... |         |

**Oryza, L.**

|                            |        |              |         |
|----------------------------|--------|--------------|---------|
| *Oryza sativa, <i>L.</i> , | Annual | Edible Seeds | T. Asia |
| <i>Rice</i>                |        |              |         |

**Panicum, L.**

|                              |           |              |                     |
|------------------------------|-----------|--------------|---------------------|
| Panicum colonum, <i>L.</i> , | Annual    | ...          | „                   |
| „ distachyum, <i>L.</i> ,    | „         | ...          | Asia & T. Australia |
| „ indicum, <i>L.</i> ,       | „         | ...          | O. W. Tropics       |
| „ luzonense, <i>Presl.</i> , | „         | ...          | Philippines         |
| * „ maximum, <i>Jacq.</i> ,  | Perennial | Fodder Grass | T. America          |
| <i>Guinea Grass</i>          |           |              |                     |
| * „ muticum, <i>Forsk.</i> , | „         | „            | „                   |
| <i>Mauritius Grass</i>       |           |              |                     |



|                                        |           |          |                          |
|----------------------------------------|-----------|----------|--------------------------|
| <i>Panicum myosuroides</i> , R. Br.,   | ...       | ...      | T. Asia etc.             |
| „ <i>nodosum</i> , Kunth.,             | ...       | ...      | „                        |
| „ <i>oryzoides</i> , Sw.,              | ...       | ...      | Tropics                  |
| „ <i>ovalifolium</i> , Poir.,          | ...       | ...      | Asia etc.                |
| „ <i>patens</i> , L.,                  | ...       | ...      | E. Indies                |
| „ <i>pilipes</i> , Nees.,              | ...       | ...      | Java                     |
| * „ <i>plicatum</i> , Lam.,            | ...       | Ornament | O. W. Tropics            |
| „ <i>sarmentosum</i> , Roxb.,          | ...       | ...      | T. Asia                  |
| <b>Paspalum,</b>                       |           |          |                          |
| * <i>Paspalum conjugatum</i> , Berg.,  | Perennial | Fodder   |                          |
| <i>Buffalo Grass</i>                   |           | Grass    | Tropics                  |
| „ <i>distichum</i> , L.,               | ...       | ...      | Whole world              |
| „ <i>platycaule</i> , Poir.,           | ...       | ...      | Africa & T. America      |
| „ <i>scrobiculatum</i> , L.,           | ...       | ...      | O. W. Tropics            |
| <b>Rottboellia, L.</b>                 |           |          |                          |
| <i>Rottboellia exaltata</i> , L.,      | ...       | ...      | Tropics                  |
| <b>Saccharum, L.</b>                   |           |          |                          |
| <i>Saccharum arundinaceum</i> , Retz., | Perennial | ...      | E. Indies &<br>China 129 |
| „ <i>officinarium</i> , L.,            | „         | ...      |                          |
| <i>Sugar Cane</i>                      |           |          |                          |
| <b>Setaria, Beauv.</b>                 |           |          |                          |
| <i>Setaria glauca</i> , Beauv.,        | Annual    | ...      | Europe & Asia            |
| „ <i>italica</i> , Beauv.,             | „         | ...      | Tropics                  |
| <b>Schizostachyum, Nees.,</b>          |           |          |                          |
| <i>Schizostachyum chilanthum</i> ,     |           |          |                          |
| <i>Kurz.</i> ,                         | ...       | ...      | Malaya                   |
| * „ <i>strictus</i> ,                  | ...       | ...      | India                    |
| <i>Male Bamboo</i>                     | ...       | ...      | Java etc.                |
| „ <i>tenue</i> , Gamble.,              | ...       | ...      | E. Indies                |
| „ <i>Zollingeri</i> , Steud.,          | ...       | ...      | Borneo                   |
| * „ <i>brachycladum</i> , Kurz.,       | ...       | ...      | Moluccas 41              |
| <b>Sporobolus, R. Br.</b>              |           |          |                          |
| <i>Sporobolus diander</i> , Beauv.,    | ...       | ...      | Asia & T. Australia      |
| <b>Sorghum, L.</b>                     |           |          |                          |
| <i>Sorghum halepense</i> , Pers.,      | ...       | ...      |                          |
| <b>Thysanolaena, Nees.</b>             |           |          |                          |
| <i>Thysanolaena agrostis</i> , Nees.,  | Perennial | ...      | T. Asia 125              |
| <b>Thyrsostachys, Gamble.</b>          |           |          |                          |
| <i>Thyrsostachys siamensis</i> ,       |           |          |                          |
| <i>Gamble.</i> ,                       | ...       | ...      | Burma 260                |
| <b>Zea, L.</b>                         |           |          |                          |
| <i>Zea mays</i> , L.,                  | ...       | Edible   |                          |
| <i>Indian Corn</i>                     | Annual    | Fruits   | Mexico                   |
| <b>Zoysia, Willd.</b>                  |           |          |                          |
| <i>Zoysia pungens</i> , Willd.,        | ...       | ...      | T. Asia etc.             |

## FILICES.

**Aerostichum, L.**

\* *Aerostichum aureum, L.*, ... Tropics

**\*Adiantum, L.**

*Adiantum aethiopicum, L.*, ... Almost  
Cosmopolitan  
Garden Origin

„ *Bausei, Moore.*, ...  
„ *Bensonianum,*  
*Garden Origin*

„ *Capillus-Veneris, L.*, ... Whole World  
„ *var. Mariesii,*  
*Garden Origin*

„ *caudatum, L.*, ... Tropics  
„ *Collisii, Moore.*, ... Garden Origin  
„ *coppodes, Moore.*, ... Trop. America

„ *concinnum, H. B. K.*, ...  
„ *var. Flemingi, Hort.*, ...  
„ *var. goldianum, Hort.*, ...

„ *var. latum, Moore.*, ...  
„ *cuneatum, L. & F.*, ... Trop. America  
„ *var. Lawsonianum, Moore.*, ...

„ *var. Pacotti, Hort.*, ...  
„ *var. variegatum, Hort.*, ...

„ *Fergusonii, Moore.*, ... Ceylon  
„ *flabellulatum, L.*, ... T. Asia  
„ *formosum, R. Br.*, ... Australia  
„ *fragrantissimum,*

*Henderson.*, ... Garden Origin  
„ *glaucophyllum, Hook.*, ... C. America  
„ *hispidulum, Sw.*, ... Tropics O. World

„ *intermedium, Sw.*, ... Trop. America  
„ *Lathomi, Moore.*, ... Garden Origin  
„ *lunulatum, Burm.*, ... Tropics

„ *macrophyllum, Sw.*, ... Trop. America  
„ *var. albo-striatum, Hort.*, ...

„ *pedatum, L.*, ... Asia & N. America  
„ *polyphyllum, Willd.*, ... Trop. America  
„ *pulverulentum, L.*, ... W. Indies etc.,

„ *rhodophyllum, Moore.*, ... Garden Origin  
„ *Seemanni, Hook.*, ... Central America  
„ *stenochlamys, Baker.*, ... Borneo

„ *tenerum, Sw.*, ... Trop. America etc.  
„ *var. Farleyense,*  
*Andre.*, ...

„ *var. Lathomi, Hort.*, ...  
„ *var. Victoriae, Baker.*, ...  
„ *tetraphyllum, Willd.*, ... Trop. America

„ *var. acuminatum,*  
*Hort.*, ...  
„ *var. Hendersoni,* ...  
*Garden Origin*

|                                            |     |     |           |
|--------------------------------------------|-----|-----|-----------|
| <i>Adiantum trapeziforme</i> , <i>L.</i> , | ... | ... | W. Indies |
| „ <i>Wagneri</i> , <i>Mett.</i> ,          | ... | ... | Peru      |
| „ <i>Williamsii</i> , <i>Moore.</i> ,      | ... | ... | „         |

**Alsophila**, R. Br.

|                                              |     |     |             |
|----------------------------------------------|-----|-----|-------------|
| <i>Alsophila Burbidgei</i> , <i>Baker.</i> , | ... | ... | Borneo      |
| „ <i>comosa</i> , <i>Hook.</i> ,             | ... | ... | Indo-Malaya |
| * „ <i>glabra</i> , <i>Hook.</i> ,           | ... | ... | „           |
| „ <i>glauca</i> , <i>Sm.</i> ,               | ... | ... | „           |
| „ <i>latebrosa</i> , <i>Hook.</i> ,          | ... | ... | „           |
| „ <i>Ridleyi</i> , <i>Baker.</i> ,           | ... | ... | Singapore   |

**Amphicosmia**, R. Br.

|                                                 |     |     |        |
|-------------------------------------------------|-----|-----|--------|
| * <i>Amphicosmia alternans</i> , <i>Hook.</i> , | ... | ... | Malaya |
|-------------------------------------------------|-----|-----|--------|

**Anemia**, Sw.

|                                                 |     |     |        |
|-------------------------------------------------|-----|-----|--------|
| * <i>Anemia rotundifolia</i> , <i>Schrad.</i> , | ... | ... | Brazil |
|-------------------------------------------------|-----|-----|--------|

**Angiopteris**, Hoffm.

|                                               |     |     |                      |
|-----------------------------------------------|-----|-----|----------------------|
| * <i>Angiopteris execta</i> , <i>Hoffm.</i> , | ... | ... | Tropics Old<br>World |
|-----------------------------------------------|-----|-----|----------------------|

**\*Anisogonium**,

|                                         |     |     |             |
|-----------------------------------------|-----|-----|-------------|
| <i>Anisogonium</i> ( <i>Asplenium</i> ) |     |     |             |
| „ <i>cordifolium</i> , <i>Mett.</i> ,   | ... | ... | Malaya      |
| „ <i>decussatum</i> , <i>Sw.</i> ,      | ... | ... | „           |
| „ <i>esculentum</i> , <i>Presl.</i> ,   | ... | ... | Indo-Malaya |

**Antrophryum**,

|                                  |     |     |            |
|----------------------------------|-----|-----|------------|
| <i>Antrophryum reticulatum</i> , |     |     |            |
| <i>Kaulf.</i> ,                  | ... | ... | India etc. |

**Aspidium**, Sw. *Shield or Wood Fern*

|                                             |     |     |                |
|---------------------------------------------|-----|-----|----------------|
| <i>Aspidium angulatum</i> , <i>Smith.</i> , | ... | ... | Malaya         |
| „ <i>cicutarium</i> , <i>Sw.</i> ,          | ... | ... | Tropics        |
| „ <i>decurrens</i> , <i>Presl.</i> ,        | ... | ... | Malaya etc.    |
| „ <i>melanorachis</i> ,                     |     |     |                |
| <i>Baker.</i> ,                             | ... | ... | Borneo         |
| „ <i>plantagineum</i> ,                     |     |     |                |
| <i>Griseb.</i> ,                            | ... | ... | W. Indies etc. |
| „ <i>polymorphum</i> ,                      |     |     |                |
| <i>Wall.</i> ,                              | ... | ... | India etc,     |
| „ <i>semibipinnatum</i> ,                   |     |     |                |
| <i>Wall.</i> ,                              | ... | ... | Malaya.        |
| „ <i>singaporianum</i> ,                    |     |     |                |
| <i>Wall.</i> ,                              | ... | ... | „              |
| „ <i>trifoliatum</i> , <i>Suz.</i> ,        | ... | ... | Trop. America  |
| „ <i>vastum</i> , <i>Bl.</i> ,              | ... | ... | Indo-Malaya    |
| „ <i>variolosum</i> , <i>Wall.</i> ,        | ... | ... | „              |

**\*Asplenium, L. *Spleenwort***

|                                    |     |     |                     |
|------------------------------------|-----|-----|---------------------|
| Asplenium Belangeri, <i>Kze.</i> , | ... | ... | Malaya              |
| „ borneense, <i>Hook.</i> ,        | ... | ... | „                   |
| „ decussatum, <i>Sw.</i> ,         | ... | ... | Trop. Old World     |
| „ esculentum <i>Presl.</i> ,       | ... | ... | T. Asia             |
| „ lanceum, <i>Thunb.</i> ,         | ... | ... | India etc.          |
| „ lineatum, <i>Sw.</i> ,           | ... | ... | Mauritius           |
| „ longissimum, <i>Bl.</i> ,        | ... | ... | Malaya etc.         |
| „ lunulatum, <i>Sw.</i> ,          | ... | ... | Tropics             |
| „ macrophyllum, <i>Sw.</i> ,       | ... | ... | Indo-Malaya         |
| „ maximum, <i>Don.</i> ,           | ... | ... | T. Asia             |
| „ nitidum, <i>Sw.</i> ,            | ... | ... | India & Malaya      |
| „ resectum, <i>Sm.</i> ,           | ... | ... | Trop. Old World     |
| „ rutaefolium, <i>Kze.</i> ,       | ... | ... | India, Africa etc., |
| „ scandens, <i>Sm.</i> ,           | ... | ... | New Guinea,         |
|                                    |     |     | Philippines         |
| „ squamulatum, <i>Bl.</i> ,        | ... | ... | Malaya              |
| „ tenerum, <i>Forst.</i> ,         | ... | ... | Ceylon, Malaya      |
|                                    |     |     | etc.                |
| „ viviparum, <i>Presl.</i> ,       | ... | ... | Mascarene Islds.    |
| „ „ var. nobile, <i>Hort.</i> ,    | ... | ... |                     |
| „ vulcanicum, <i>Bl.</i> ,         | ... | ... | Malaya              |
| „ unilaterale, <i>Lam.</i> ,       | ... | ... | Indo-Malaya         |

**\*Blechnum, L. *Hard Fern***

|                              |     |     |                  |
|------------------------------|-----|-----|------------------|
| Blechnum Finlaysonianum,     |     |     |                  |
| Wall.,                       | ... | ... | Malaya           |
| „ orientale, <i>L.</i> ,     | ... | ... | Indo-Malaya etc. |
| „ serrulatum, <i>Rich.</i> , | ... | ... | Malaya etc.      |

**Brainea, Hook.**

|                                    |     |     |                 |
|------------------------------------|-----|-----|-----------------|
| *Brainea insignis, <i>Hook. f.</i> | ... | ... | India, Hongkong |
|------------------------------------|-----|-----|-----------------|

**Campteria, (Pteris)**

|                                |     |     |         |
|--------------------------------|-----|-----|---------|
| Campteria baurita, <i>L.</i> , | ... | ... | Tropics |
|--------------------------------|-----|-----|---------|

**Cassebeera,**

|                                     |     |     |             |
|-------------------------------------|-----|-----|-------------|
| Cassebeera triphylla, <i>Klf.</i> , | ... | ... | Sth. Brazil |
|-------------------------------------|-----|-----|-------------|

**Ceratopteris, Brongn.**

|                             |     |     |          |
|-----------------------------|-----|-----|----------|
| Ceratopteris thalictroides, |     |     |          |
| Brongn.,                    | ... | ... | Tropics. |

**Cheilanthes, Sw.**

|                                       |     |     |        |
|---------------------------------------|-----|-----|--------|
| Cheilanthes tenuifolia, <i>Fee.</i> , | ... | ... | „ etc. |
|---------------------------------------|-----|-----|--------|

**Chrysodium, (Acrostichum)**

|                                       |     |     |               |
|---------------------------------------|-----|-----|---------------|
| Chrysodium blumeianum, <i>Hook.</i> , | ... | ... | Assam, Malaya |
|                                       |     |     | etc.          |

**Cibotium, (Dicksonia)**

|                                    |     |     |                 |
|------------------------------------|-----|-----|-----------------|
| *Cibotium Barometz, <i>Link.</i> , | ... | ... | Sub. Trop. Asia |
|------------------------------------|-----|-----|-----------------|

**Cyathea**, Smith.

\**Cyathea Brunonis*, *Hall.*, ... .. Malaya

**Cyrtomium**, (*Aspidium*)

*Cyrtomium falcatum* *Sw.*, ... .. Japan to Sth.  
 „ *var. caryotideum*, *Wall.*, ... .. Africa

**\*Davallia**, Smith.

*Davallia bullata*, *Wall.*, ... .. T. Asia & Japan  
 „ *divaricata*, *Bl.*, ... .. India, Malaya  
 „ *elegans*, *Sw.*, ... .. Indo-Malaya,  
 „ *Fejeensis*, *Hook.*, ... .. Africa etc.  
 „ *pallida*, *Mett.*, ... .. Fiji Islds.  
 „ *solida*, *Sw.*, ... .. Malaya & Polynesia  
 „ *triphylla*, *Hook.*, ... .. „ „  
 „ *triphylla*, *Hook.*, ... .. Singapore

**Dictyopteris**, (*Polypodium*)

*Dictyopteris Barberi*, *Hook.*, ... .. Malaya  
 „ *difformis*, *Bl.*, ... .. Burma & Malaya

**Didymochlaena**, Desv.

\**Didymochlaena lunulata*,  
*Desv.*, ... .. Tropics, ubiquitous

**Diplazium**, (*Asplenium*).

*Diplazium porrectum*, *Wall.*, ... .. Malaya  
 „ *speciosum*, *Mett.*, ... .. „  
 „ *tomentosum*, *Hook.*, ... .. Indo-Malaya  
 „ *porphyrorachis*, *Baker.*, ... .. Borneo

**Dipteris**, *Polypodium*.

*Dipteris Horsfieldii*, *Br.*, ... .. Malaya, Polynesia

**Doodia**, R. Br.,

*Doodia dives*, *Kze.*, ... .. Ceylon, Java

**Doryopteris**, (*Pteris*)

*Doryopteris ludens*, *Wall.*, ... .. India, Malaya  
 „ *pedata*, *L.*, ... .. W. Indies, T.  
 „ *pedata*, *L.*, ... .. America

**Drymoglossum**, Presl.,

*Drymoglossum piloselloides*, *Presl.*, ... .. India, Malaya

**Drynaria**, (*Polypodium*)

*Drynaria heracleum*, *Kze.*, ... .. Java, Philippines  
 „ *Linnaei*, *Bory.*, ... .. India  
 „ *quercifolia*, *L.*, ... .. T. Asia, Queensland  
 „ *rigidula*, *Sw.*, ... .. Malaya, Fiji etc

**Elaphoglossum**, (*Acrostichum*)

|                                      |     |     |         |
|--------------------------------------|-----|-----|---------|
| Elaphoglossum conforme, <i>Sw.</i> , | ... | ... | Tropics |
| „ latifolium, <i>Sw.</i> ,           | ... | ... | „       |

**\*Gleichenia**, *Smith.*

|                                     |     |     |   |
|-------------------------------------|-----|-----|---|
| Gleichenia linearis, <i>Burn.</i> , | ... | ... | „ |
| „ dichotoma, <i>Willd.</i> ,        | ... | ... | „ |

**Goniophlebium**, (*Polypodium*)

|                                            |     |     |                       |
|--------------------------------------------|-----|-----|-----------------------|
| Goniophlebium subauriculatum, <i>Bl.</i> , | ... | ... | India, Malaya<br>etc. |
| „ verrucosum,<br><i>Wall.</i> ,            | ... | ... | Malaya                |

**\*Gymnogramme**, *Desv.*

|                                                          |     |     |         |
|----------------------------------------------------------|-----|-----|---------|
| Gymnogramme calomelanos, <i>Klf.</i> ,                   | ... | ... | Tropics |
| „ var. chrysophylla,<br><i>Baker.</i> , <i>Gold Fern</i> | ... | ... |         |

**Gymnopteris**, (*Acrostichum*.)

|                                 |     |     |                      |
|---------------------------------|-----|-----|----------------------|
| Gymnopteris elliptica,          |     |     |                      |
| „ flagelliferum, <i>Wall.</i> , | ... | ... | T. Asia              |
| „ quercifolia, <i>Retz.</i> ,   | ... | ... | „                    |
| „ repandum, <i>Bl.</i> ,        | ... | ... | „ etc.               |
| „ subrepanda, <i>Hook.</i> ,    | ... | ... | Malay Peninsula      |
| „ spicatum, <i>L.</i> ,         | ... | ... | Tropics O.<br>World. |
| „ variabilis, <i>Hook.</i> ,    | ... | ... | Trop Asia            |

**Helminthostachys**, *Kaulf.*

|                                               |     |     |                 |
|-----------------------------------------------|-----|-----|-----------------|
| Helminthostachys zeylanica,<br><i>Hook.</i> , | ... | ... | Eastern Tropics |
|-----------------------------------------------|-----|-----|-----------------|

**Humata**, (*Davallia*.)

|                                  |     |     |                            |
|----------------------------------|-----|-----|----------------------------|
| Humata angustata, <i>Wall.</i> , | ... | ... | Malaya                     |
| „ heterophylla, <i>Sm.</i> ,     | ... | ... | Malaya,<br>Polynesia       |
| „ pedata, <i>Sm.</i> ,           | ... | ... | Tropics, and<br>Subtropics |
| „ parallela, <i>Wall.</i> ,      | ... | ... | Burma to<br>Polynesia      |

**Hymenophyllum**, *Sm.*

|                                      |     |     |                          |
|--------------------------------------|-----|-----|--------------------------|
| Hymenophyllum Neesii, <i>Hook.</i> , | ... | ... | Malaya, Fiji             |
| „ denticulatum, <i>Sw.</i> ,         | ... | ... | Malaya                   |
| „ javanicum, <i>Spr.</i> ,           | ... | ... | India, Australia<br>etc. |
| „ polyanthos, <i>Sw.</i> ,           | ... | ... | Tropics                  |
| „ Smithii, <i>Hook.</i> ,            | ... | ... | Malaya                   |

**\*Lastrea, (Nephrodium.)**

|                                    |     |     |                    |
|------------------------------------|-----|-----|--------------------|
| <i>Lastrea aciculatum, Baker.,</i> | ... | ... | Sarawak, Borneo    |
| „ <i>calcarata, Bl.,</i>           | ... | ... | Indo-Malaya        |
| „ <i>crassifolia, Bl.,</i>         | ... | ... | Malaya             |
| „ <i>decursivopinnatum,</i>        | ... | ... |                    |
| <i>Baker.,</i>                     | ... | ... | Japan, China       |
| <i>dissecta, Forst.,</i>           | ... | ... | India, Ceylon etc. |
| <i>erythrosorum, var.</i>          |     |     |                    |
| <i>prolifera.</i>                  | ... | ... |                    |
| „ <i>immersa, Bl.,</i>             | ... | ... | Malaya             |
| „ <i>syrmatica, Willd.,</i>        | ... | ... | Indo-Malaya        |
| „ <i>setigerum, Baker.,</i>        | ... | ... | Eastern tropics,   |
|                                    |     |     | Japan              |
| „ <i>tenericaulis, Wall.,</i>      | ... | ... | Malaya etc.        |
| „ <i>viridescens, Baker.,</i>      | ... | ... | Japan              |

**Leptogramme, (Gymnogramme.)**

|                                  |     |     |                            |
|----------------------------------|-----|-----|----------------------------|
| <i>Leptogramme totta, Schl.,</i> | ... | ... | Sth. Africa,<br>India etc. |
|----------------------------------|-----|-----|----------------------------|

**Leucostegia, (Davallia).**

|                                    |     |     |                           |
|------------------------------------|-----|-----|---------------------------|
| <i>Leucostegia affinis, Hook.,</i> | ... | ... | Indo-Malaya,<br>Polynesia |
| „ <i>parvula, Wall.,</i>           | ... | ... | Malaya etc.               |

**Lindsaya, Dry.**

|                                   |     |     |                               |
|-----------------------------------|-----|-----|-------------------------------|
| <i>Lindsaya divergens, Wall.,</i> | ... | ... | Malaya                        |
| „ <i>lancea, L.,</i>              | ... | ... | Ceylon, Malaya,<br>S. America |
| „ <i>lanuginosa, Wall.,</i>       | ... | ... | Africa, Malaya<br>etc.        |

**Litobrochia, (Pteris).**

|                                    |     |     |         |
|------------------------------------|-----|-----|---------|
| <i>Litobrochia incisa, Thunb.,</i> | ... | ... | Tropics |
|------------------------------------|-----|-----|---------|

**Lygodium, Sw. Climbing Fern.**

|                                  |     |     |                        |
|----------------------------------|-----|-----|------------------------|
| <i>Lygodium dichotomum, Sw.,</i> | ... | ... | T. Asia                |
| „ <i>flexuosum, Sw.,</i>         | ... | ... | Indo-Malaya,<br>Africa |
| „ <i>microphyllum, Br.,</i>      | ... | ... | Indo-Malaya            |
| „ <i>japonicum, Sw.,</i>         | ... | ... | Tropics Old<br>World   |
| „ <i>polystachyum, Wall.,</i>    | ... | ... | Malaya                 |

**Meniscium, Schreb.**

|                                |     |     |                       |
|--------------------------------|-----|-----|-----------------------|
| <i>Meniscium Hosei, Baker,</i> | ... | ... | Sarawak, Borneo       |
| „ <i>salicifolium, Wall.,</i>  | ... | ... | Malaya                |
| „ <i>triphyllum, Sw.,</i>      | ... | ... | Indo-Malaya,<br>China |

**Mesochlaena, (Didymochlaena)**

|                                    |     |    |        |
|------------------------------------|-----|----|--------|
| <i>Mesochlaena polycarpa, Bl.,</i> | ... | .. | Malaya |
|------------------------------------|-----|----|--------|

**Microlepia**, (Davallia)

|                                       |     |     |               |
|---------------------------------------|-----|-----|---------------|
| Microlepia speluncae, <i>Baker.</i> , | ... | ... | Tropics,      |
| „ var. hirta, <i>Kaulf.</i> ,         | ... | ... | ubiquitous    |
| „ strigosa, <i>Sw.</i> ,              | ... | ... | India, Malaya |
|                                       |     |     | etc.          |
|                                       |     |     | Indo-Malaya,  |
|                                       |     |     | Fiji, etc.    |

**\*Nephrolepis**, Schott.

|                                    |     |     |                 |
|------------------------------------|-----|-----|-----------------|
| Nephrolepis acuta, <i>Presl.</i> , | ... | ... | Indo-Malaya     |
| „ cordifolia, <i>L.</i> ,          | ... | ... | World           |
| „ var. tuberosa.                   | ... | ... | World           |
| „ exaltata, <i>L.</i> ,            | ... | ... | „               |
| „ var. cristata.                   | ... | ... | „               |
| „ var. volubilis,                  | ... | ... | Malacca, Borneo |
| „ Duffii, <i>Moore.</i> ,          | ... | ... | Australia       |
| „ Piersoni var.                    | ... | ... |                 |
| „ compacta                         |     |     |                 |
| „ var.                             | ... | ... |                 |
| „ todaeioides                      |     |     |                 |

**\*Nephrodium**, Rich.

|                                  |     |     |                 |
|----------------------------------|-----|-----|-----------------|
| Nephrodium aridum, <i>Don.</i> , | ... | ... | India, Malaya   |
| „ cucullatum, <i>Bl.</i> ,       | ..  | ... | Indo-Malaya,    |
|                                  |     |     | Polynesia       |
| „ extensum, <i>Hook.</i> ,       | ... | ... | Ceylon, Malaya  |
| * „ molle, <i>Desv.</i> ,        | ... | ... | World           |
| „ procurrens,                    |     |     |                 |
| „ Baker.,                        | ... | ... | „               |
| „ pennigerum, <i>Bl.</i> ,       | ... | ... | Malay Peninsula |
| „ unitum, <i>R. Br.</i> ,        | ... | ... | T. Asia etc.    |
| „ urophyllum,                    |     |     |                 |
| „ Wall.,                         | ... | ... | Indo-Malaya     |
| „ sophoroides,                   |     |     |                 |
| „ Desv.,                         | ... | ... | Japan, Formosa  |

**Niphobolus**, (Polypodium.)

|                            |     |     |               |
|----------------------------|-----|-----|---------------|
| Niphobolus acrostichoides, |     |     |               |
| „ Sw.,                     | ... | ... | Burma, Malaya |
| „ hoyaeifolium,            |     |     |               |
| „ Moore.,                  | ... | ... | Singapore     |
| „ penangianus,             |     |     |               |
| „ Hook.,                   | ... | ... | Penang        |

**\*Ophioglossum**, L.

|                                     |     |     |                 |
|-------------------------------------|-----|-----|-----------------|
| Ophioglossum nudicaule, <i>L.</i> , | ... | ... | Tropics         |
| „ pendulum, <i>L.</i> ,             | ... | ... | Eastern Tropics |

**Osmunda**, L.

|                             |     |     |              |
|-----------------------------|-----|-----|--------------|
| *Osmunda regalis var.       |     |     |              |
| „ japonica, <i>Thunb.</i> , | ... | ... | Japan, Hima- |
|                             |     |     | layas        |



**Phlebodium**, (Polypodium.)

|                                        |     |     |                       |
|----------------------------------------|-----|-----|-----------------------|
| <i>Phlebodium aureum</i> , <i>L.</i> , | ... | ... | T. America, Australia |
|----------------------------------------|-----|-----|-----------------------|

**Photinopteris**,

|                                              |     |     |        |
|----------------------------------------------|-----|-----|--------|
| <i>Photinopteris rigida</i> , <i>Wall.</i> , | ... | ... | Malaya |
|----------------------------------------------|-----|-----|--------|

**\*Platynerium**, *Desv.*

|                                           |     |     |            |
|-------------------------------------------|-----|-----|------------|
| <i>Platynerium biforme</i> , <i>Bl.</i> , | ... | ... | "          |
| " " <i>var. erecta</i> ,                  | ... | ... |            |
| <i>Fidl.</i> ,                            | ... | ... | Singapore  |
| " <i>Hillii</i> , <i>Moore.</i> ,         | ... | ... | Queensland |

**Pleocnemia**, (Nephrodium.)

|                                           |     |     |                          |
|-------------------------------------------|-----|-----|--------------------------|
| <i>Pleocnemia gigantea</i> , <i>Bl.</i> , | ... | ... | Indo-Malaya              |
| " <i>membranifolia</i> , <i>Presl.</i> ,  | ... | ... | " "                      |
| " <i>membranacea</i> , <i>Hook.</i> ,     | ... | ... | Indo-Malaya & China      |
| " <i>lenzeana</i> , <i>Hook.</i> ,        | ... | ... | Indo-Malaya, China, etc. |

**Pleopeltis**, (Polypodium.)

|                                            |     |     |                     |
|--------------------------------------------|-----|-----|---------------------|
| <i>Pleopeltis angustata</i> , <i>Sw.</i> , | ... | ... | N. & S. Indies etc. |
| " <i>affine</i> , <i>Bl.</i> ,             | ... | ... | Malaya, Philippines |
| " <i>hemionitideum</i> , <i>Wall.</i> ,    | ... | ... | India, China        |
| " <i>longifolia</i> , <i>Wett.</i> ,       | ... | ... | Malaya, Philippines |
| " <i>musaeifolia</i> , <i>Bl.</i> ,        | ... | ... | Malaya Islds        |
| " <i>nigrescens</i> , <i>Bl.</i> ,         | ... | ... | India, Ceylon etc.  |
| " <i>ovata</i> , <i>Wall.</i> ,            | ... | ... | India               |
| " <i>palmata</i> , <i>Bl.</i> ,            | ... | ... | Malaya Islds.       |
| " <i>punctata</i> , <i>L.</i> ,            | ... | ... | Trop. Old World     |
| " <i>phymatodes</i> , <i>L.</i> ,          | ... | ... | " "                 |
| " <i>sinuosa</i> , <i>Wall.</i> ,          | ... | ... | Malaya              |

**Polybotrya**, (Acrostichum.)

|                                   |     |     |              |
|-----------------------------------|-----|-----|--------------|
| <i>Polybotrya appendiculata</i> , |     |     | Indo-Malaya, |
| <i>Willd.</i> ,                   | ... | ... | China        |

**Polystichum**, (Aspidium.)

|                                      |     |     |                    |
|--------------------------------------|-----|-----|--------------------|
| <i>Polystichum basipinnatum</i> ,    |     |     |                    |
| <i>Baker.</i> ,                      | ... | ... | China              |
| " <i>semicordatum</i> , <i>Sw.</i> , | ... | ... | Burma, Malaya etc. |
| " <i>triangulum</i> , <i>Sw.</i> ,   | ... | ... | West Indies        |

**Prosaptia**, (Davallia.)

|                                             |     |     |                             |
|---------------------------------------------|-----|-----|-----------------------------|
| <i>Prosaptia Emersoni</i> , <i>Presl.</i> , | ... | ... | India, Ceylon, Malaya, etc. |
|---------------------------------------------|-----|-----|-----------------------------|

**\*Pteris, L.**

|                                  |     |     |                     |
|----------------------------------|-----|-----|---------------------|
| <i>Pteris aquilina, L.,</i>      | ... | ... | Whole World         |
| <i>The Bracken</i>               |     |     |                     |
| * <i>cretica, L.,</i>            | ... | ... |                     |
| * <i>ensiformis, Burm.,</i>      | ... | ... | T. Asia, Australia  |
| * <i>var. Victoriae, Hort.</i>   | ... | ... |                     |
| „ <i>longifolia, L.,</i>         | ... | ... | Whole World         |
| „ <i>pungens, Willd.,</i>        | ... | ... | West Indies         |
| * „ <i>quadriaurita, Retz.,</i>  | ... | ... | Tropics             |
| * „ <i>var. argyrea, Moore,</i>  | ... | ... | „                   |
| „ <i>semipinnata, L.,</i>        | ... | ... | T. & S. T. Asia     |
| „ <i>var. gigantea, Hort</i>     | ... | ... |                     |
| * „ <i>serrulata, L.,</i>        | ... | ... | China, Japan, Natal |
| * „ <i>var. cristata, Hort.,</i> | ... | ... |                     |
| „ <i>Wallichiana, Ag.,</i>       | ... | ... | Japan, Himalayas    |

**Schizaea,**

|                                 |     |     |                        |
|---------------------------------|-----|-----|------------------------|
| <i>Schizaea dichotoma, Sw.,</i> | ... | ... | Nearly all Tropics     |
| „ <i>digitata, Sw.,</i>         | ... | ... | Indo-Malaya, Polynesia |

**Schizoloma, (Lindsaya.)**

|                                      |     |     |             |
|--------------------------------------|-----|-----|-------------|
| <i>Schizoloma davallioides, Bl.,</i> | ... | ... | Malay Isls. |
| „ <i>lobata, Poir.,</i>              | ... | ... | Indo-Malaya |

**Selliguea, (Gymnogramme.)**

|                                       |     |     |        |
|---------------------------------------|-----|-----|--------|
| <i>Selliguea cantoniensis, Baker,</i> | ... | ... | China  |
| „ <i>Feei, Hook.,</i>                 | ... | ... | Malaya |

**Stenochlaena, (Acrostichum.)**

|                                   |     |     |                   |
|-----------------------------------|-----|-----|-------------------|
| <i>Stenochlaena palustre, L.,</i> | ... | ... | India, China etc. |
| „ <i>sorbifolia, L.,</i>          | ... | ... | Tropics           |

**Stenoloma, (Davallia.)**

|                                    |     |     |                         |
|------------------------------------|-----|-----|-------------------------|
| * <i>Stenoloma chinensis, Sw.,</i> | ... | ... | Indo-Malaya, China etc. |
| <i>Parsley Fern</i>                |     |     |                         |

**Stenosemia, (Acrostichum.)**

|                                |     |     |                          |
|--------------------------------|-----|-----|--------------------------|
| <i>Stenosemia aurita, Sw.,</i> | ... | ... | Malaya to Solomon Islds. |
|--------------------------------|-----|-----|--------------------------|

**Syngramme,**

|                                       |     |     |                   |
|---------------------------------------|-----|-----|-------------------|
| <i>Syngramme alismaefolia, Hook.,</i> | ... | ... | Malaya            |
| „ <i>Wallichii, Hook.,</i>            | ... | ... | Singapore, Borneo |

**Taenitis,**

|                            |     |     |               |
|----------------------------|-----|-----|---------------|
| Taenitis blechnoides, Sw., | ... | ... | India, Malaya |
|----------------------------|-----|-----|---------------|

**\*Thamnopteris,**

|                           |     |     |                            |
|---------------------------|-----|-----|----------------------------|
| Thamnopteris nidus, L.,   | ... | ... | Indo-Malaya,<br>Mascarenes |
| „ var. musaefolia,        | ... |     |                            |
| „ var. musaefolia, Mett., | ... | ... | Malay Peninsula            |
| „ var. multilobata,       | ... | ... | „                          |
| „ var. phyllitidis,       | ... | ... |                            |
| „ var. phyllitidis, Don., | ... | ... | Indo-Malaya                |

**Trichomanes, L.**

|                             |     |     |                                  |
|-----------------------------|-----|-----|----------------------------------|
| Trichomanes javanicum, Bl., | ... | ... | India, Malaya                    |
| „ „ rigidum, Sw.,           | ... | ... | S. Africa, Malaya,<br>S. America |

**Vittaria, Sm.**

|                          |     |     |                         |
|--------------------------|-----|-----|-------------------------|
| Vittaria elongata, Sw.,  | ... | ... | T. Old World            |
| „ lineata, Sw.,          | ... | ... | Tropics                 |
| „ scolopendrina, Presl , | ... | ... | Africa, Indo-<br>Malaya |

**LYCOPODIACEAE.****Selaginella, Spring...**

|                                |     |     |               |
|--------------------------------|-----|-----|---------------|
| Selaginella tassellata, Hort., | ... | ... | Brazil        |
| „ Wallichii, Spring,           | ... | ... | T. Asia       |
| „ Willdenovii,                 | ... | ... | Tropical Asia |
| „ Baker,                       | ... | ... |               |
| and 9 unnamed species.         |     |     |               |

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| <i>Mempapit</i> ...            | 6   | <i>Morning Glory</i> ...        | 56  |
| <i>Mampalam Babi</i> ...       | 33  | <i>Morus</i> ...                | 76  |
| <i>Mempening</i> ...           | 79  | <i>Mosquito Plant</i> ...       | 65  |
| <i>Mengkudu</i> ...            | 44  | <i>Mucuna</i> ...               | 24  |
| <i>Mengkudu Hutna</i> ...      | 44  | <i>Mundess</i> ...              | 44  |
| <i>Meniscium</i> ...           | 126 | <i>Mundu</i> ...                | 7   |
| <b>MENISPERMACEAE</b> ...      | 3   | <i>Munjuat</i> ...              | 69  |
| <i>Mentha</i> ...              | 65  | <i>Muningtia</i> ...            | 13  |
| <i>Merambong</i> ...           | 45  | <i>Murraja</i> ..               | 15  |
| <i>Meranti Poya</i> ...        | 9   | <i>Musa</i> ...                 | 92  |
| <i>Meranti Daun Kechil</i> ... | 9   | <i>Musk Melon</i> ...           | 39  |
| <i>Merawan</i> ...             | 9   | <i>Mussaenda</i> ...            | 42  |
| <i>Merremia</i> ...            | 56  | <i>Myosotis</i> ...             | 55  |
| <i>Mersawah Merah</i> ...      | 8   | <i>Myrica</i> ...               | 78  |
| <i>Mersawah Ular</i> ...       | 8   | <b>MYRICACEAE</b>               | 78  |
| <i>Mertajam</i> ...            | 20  | <i>Myristica</i> ...            | 69  |
| <i>Mesembryanthemum</i> ...    | 40  | <b>MYRISTICAEAE</b>             | 69  |
| <i>Mesochlaena</i> ...         | 126 | <i>Myrmecodia</i> ...           | 45  |
| <i>Mesua</i> ...               | 7   | <i>Myropermum</i> ...           | 27  |
| <i>Mexican Marigold</i> ...    | 47  | <i>Myroxylon</i> ...            | 27  |
| <i>Mezoneurum</i> ...          | 27  | <b>MYRSINEAE</b>                | 48  |
| <i>Mezzettia</i> ...           | 3   | <b>MYRTACEAE</b>                | 33  |
| <i>Michelia</i> ...            | 1   |                                 |     |
| <i>Miconia</i> ...             | 36  |                                 |     |
| <i>Microdesmis</i> ...         | 73  |                                 |     |
| <i>Microlepia</i> ...          | 127 |                                 |     |
| <i>Microstylis</i> ...         | 87  |                                 |     |
| <i>Micromelum</i> ...          | 15  |                                 |     |
| <i>Mikania</i> ...             | 45  |                                 |     |
| <i>Millettia</i> ...           | 23  |                                 |     |
| <i>Millian</i> ...             | 11  |                                 |     |
| <i>Millingtonia</i> ...        | 60  |                                 |     |

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| <i>Namo</i> ...          | 23  |
| <i>Nannorhops</i> ...    | 106 |
| <i>Napoleona</i> ...     | 35  |
| <i>Naravelia</i> ...     | 1   |
| <i>Necklace Tree</i> ... | 26  |

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| Neesia ...               | 11  |
| Negro Peach ...          | 41  |
| Nelumbium ...            | 4   |
| Nenga ...                | 106 |
| Nepal Trumpet Flower ... | 53  |
| NEPENTHACEAE ...         | 67  |
| Nepenthes ...            | 67  |
| Nephelaphyllum ...       | 87  |
| Nephelium ...            | 21  |
| Nephrodium ...           | 127 |
| Nephrolepis ...          | 127 |
| Neptunia ...             | 30  |
| Nerium ...               | 53  |
| Neyraudia ...            | 119 |
| Ngai Camphor ...         | 46  |
| Nibong ...               | 106 |
| Nicotiana ...            | 57  |
| Nipa ...                 | 106 |
| Nipah ...                | 106 |
| Niphobolus ...           | 127 |
| Norfolk Island Pine ...  | 80  |
| Normanbya ...            | 106 |
| Norrisia ...             | 54  |
| Num-Num ...              | 29  |
| Nutmeg ...               | 69  |
| NYCTAGINEAE ...          | 66  |
| Nyctanthus ...           | 51  |
| NYMPHAECEAE ...          | 4   |
| Nymphaea ...             | 4   |

O.

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| Oberonia ...    | 87  |
| Oehlandra ...   | 119 |
| Ochna ...       | 16  |
| OCHNACEAE ...   | 16  |
| Ochro ...       | 10  |
| Ochrocarpus ... | 7   |
| Ochrosia ...    | 52  |
| Ocimum ...      | 65  |
| Odina ...       | 22  |
| Oenanthe ...    | 40  |
| Oenocarpus ...  | 107 |
| Oenothera ...   | 37  |
| Okro ...        | 10  |
| Okwa ...        | 77  |
| OLACINEAE ...   | 18  |
| Oldenlandia ... | 42  |
| Olea ...        | 51  |
| OLEACEAE ...    | 50  |
| Omphalea ...    | 75  |
| ONAGRARIEAE ... | 37  |
| Oncidium ...    | 87  |

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| Oncoba ...            | 5   |
| Oncosperma ...        | 106 |
| Operculina ...        | 56  |
| Ophioglossum ...      | 127 |
| Oplismenus ...        | 119 |
| Opuntia ...           | 40  |
| Orange ...            | 15  |
| Orania ...            | 107 |
| Orbignya ...          | 107 |
| ORCHIDEAE ...         | 82  |
| Oreodoxa ...          | 107 |
| Ormosia ...           | 26  |
| Orophea ...           | 3   |
| Oroxylon ...          | 60  |
| Orthosiphon ...       | 65  |
| Oryza ...             | 119 |
| Osbeckia ...          | 35  |
| Osmanthus ...         | 51  |
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| Otaheite Chestnut ... | 26  |
| Ottelia ...           | 82  |
| Ouvirandra ...        | 116 |
| Oxalis ...            | 14  |
| Oxymitra ...          | 3   |

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| Pachira ...          | 10  |
| Pachynema ...        | 2   |
| Pachynocarpus ...    | 9   |
| Pachyrrhizus ...     | 25  |
| Pagar Anak ...       | 13  |
| Palas ...            | 105 |
| Palicourea ...       | 45  |
| Palisota ...         | 99  |
| PALMAE ...           | 100 |
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| Panama Hat Plant ... | 110 |
| Panax ...            | 40  |
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| PANDANEAE ...        | 110 |
| Pandanus ...         | 110 |
| Pangium ...          | 5   |
| Panicum ...          | 119 |
| Papaw ...            | 38  |
| Para Rubber ...      | 73  |
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| Paranephelium ...    | 20  |
| Parinarium ...       | 31  |
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| Parkia ...        | 30  | Pholidocarpus ...             | 107 |
| Parsley ...       | 40  | Pholidota ...                 | 88  |
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| Parmentieria ...  | 60  | Phyllagathis ...              | 35  |
| Paspalum ...      | 120 | Phyllanthus ...               | 72  |
| Passiflora ...    | 37  | Phyllocactus ...              | 40  |
| PASSIFLOREAE ...  | 37  | Physostelma ...               | 54  |
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| Paullinia ...     | 20  | PHYTOLACEAE ...               | 67  |
| Pavetta ...       | 44  | <i>Pigeon Orchid</i> ...      | 85  |
| Payena ...        | 50  | Pilea ...                     | 78  |
| PEDALINEAE ...    | 60  | Pilocarpus ...                | 15  |
| Pedilanthus ...   | 72  | <i>Pinang Boring Padi</i> ... | 107 |
| Pegaga ...        | 40  | <i>Pinang Sendawa</i> ...     | 100 |
| Pelargonium ...   | 14  | Pinanga ...                   | 107 |
| Pellacalyx ...    | 32  | <i>Pineapple</i> ...          | 93  |
| Pellionia ...     | 78  | <i>Pinks</i> ...              | 6   |
| Peltophorum ...   | 27  | Pinus ...                     | 80  |
| Penaga ...        | 7   | Piper ...                     | 68  |
| Pentace ...       | 12  | PIPERACEAE ...                | 68  |
| Pentaclethra ...  | 29  | Piptospathe ...               | 115 |
| Pentadesma ...    | 6   | Piscidia ...                  | 26  |
| Pentas ...        | 42  | Pisonia ...                   | 66  |
| Pentunga ...      | 43  | Pistacia ...                  | 22  |
| Peperomia ...     | 68  | Pistia ...                    | 115 |
| Peepul ...        | 76  | Pitcairnia ...                | 93  |
| Pepasa ...        | 39  | <i>Pitcher Plants</i> ...     | 67  |
| Pereskia ...      | 40  | Pithecolobium ...             | 31  |
| Pergularia ...    | 54  | PITTOSPOREAE ...              | 5   |
| Perilla ...       | 65  | Pittosporum ...               | 5   |
| Peristrophe ...   | 62  | Planchonia ...                | 35  |
| Peronema ...      | 64  | <i>Plantain</i> ...           | 92  |
| Persea ...        | 70  | Platynerium ...               | 128 |
| Persimmon ...     | 50  | Platyclinis ...               | 88  |
| Petrea ...        | 63  | Plectocomia ...               | 108 |
| Petroselinum ...  | 40  | Plectocomiopsis ...           | 108 |
| Petunia ...       | 57  | Plecnemia ...                 | 128 |
| Petunga ...       | 43  | Pleopeltis ...                | 128 |
| Phaenanthus ...   | 3   | Plocoglottis ...              | 88  |
| Phaius ...        | 88  | PLUMBAGINEAE ...              | 48  |
| Phalaenopsis ...  | 88  | Plumbago ...                  | 48  |
| Phaleria ...      | 71  | Plumeria ...                  | 52  |
| Phaseolus ...     | 25  | Podocarpus ...                | 80  |
| Philodendron ...  | 114 | Podochilus ...                | 88  |
| PHILYDRACEAE ...  | 99  | Podolasia ...                 | 115 |
| Philydrum ...     | 99  | Pogonanthera ...              | 36  |
| Phlebocalymna ... | 18  | Pogonia ...                   | 88  |
| Phlebodium ...    | 128 | Pogonopus ...                 | 42  |
| Phlox ...         | 55  | Pogostemon ...                | 65  |
| Phoebe ...        | 70  | Poinciana ...                 | 27  |
| Phaenarthus ...   | 3   | <i>Poko Gingin</i> ...        | 90  |
| Phoenix ...       | 107 | POLEMONIACEAE ...             | 55  |

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| Polygonum            | ... | 67  |
| Polystichum          | ... | 128 |
| Polytrema            | ... | 61  |
| Pometia              | ... | 21  |
| PONTEDERIACEAE       | ... | 99  |
| Popowia              | ... | 2   |
| Porana               | ... | 56  |
| Portulaca            | ... | 6   |
| PORTULACEAE          | ... | 6   |
| Posoqueria           | ... | 43  |
| Pothos               | ... | 115 |
| Pouzolzia            | ... | 78  |
| Prairie Sunflower    | ... | 46  |
| Premna               | ... | 63  |
| Prestoea             | ... | 108 |
| Pride of India       | ... | 37  |
| Primrose Orchid      | ... | 85  |
| Prince's Feather     | ... | 66  |
| Prismatomeris        | ... | 44  |
| Pritchardia          | ... | 108 |
| Prosaptia            | ... | 128 |
| Prostanthera         | ... | 65  |
| PROTEACEAE           | ... | 70  |
| Prunus               | ... | 31  |
| Pseudophoenix        | ... | 108 |
| Psidium              | ... | 33  |
| Psophocarpus         | ... | 25  |
| Psychotria           | ... | 44  |
| Pteris               | ... | 129 |
| Pterisanthes         | ... | 20  |
| Pternandra           | ... | 36  |
| Pterocarpus          | ... | 25  |
| Pterospermum         | ... | 12  |
| Ptychococcus         | ... | 108 |
| Ptychopyxis          | ... | 75  |
| Ptychoraphis         | ... | 108 |
| Ptychosperma         | ... | 108 |
| Puchero              | ... | 6   |
| Pulai                | ... | 52  |
| Pulasari             | ... | 51  |
| Pulasan              | ... | 21  |
| Pumelo               | ... | 15  |
| Pumpkin              | ... | 39  |
| Pupalia              | ... | 67  |
| Purging Cassia       | ... | 28  |
| Purging Nut          | ... | 73  |
| Purslane             | ... | 6   |
| Pyreus               | ... | 117 |
| Pygeum               | ... | 31  |
| Pyrenaria            | ... | 8   |
| Q.                   | ... | ... |
| Quassia              | ... | 16  |
| Queensland Nut       | ... | 70  |
| Queensland Plum      | ... | 32  |
| Queensland Arrowroot | ... | 91  |
| Quercus              | ... | 79  |
| Quill Bamboo         | ... | 119 |
| Quisqualis           | ... | 33  |
| R.                   | ... | ... |
| Radermackerera       | ... | 60  |
| Radish               | ... | 5   |
| Raffia Palm          | ... | 108 |
| Rain Tree            | ... | 31  |
| Rambai               | ... | 73  |
| Rambong              | ... | 76  |
| Rambutan             | ... | 21  |
| Rami                 | ... | 78  |
| Randia               | ... | 43  |
| RANUNCULACEAE        | ... | 1   |
| Raphanus             | ... | 5   |
| Raphia               | ... | 108 |
| Rhaphidophora        | ... | 115 |
| Rhaphidophyllum      | ... | 109 |
| Raphis               | ... | 108 |
| Ravenala             | ... | 92  |
| Ravenia              | ... | 15  |
| Redan                | ... | 21  |
| Reevesia             | ... | 12  |
| Remusatia            | ... | 115 |
| Renanthera           | ... | 88  |
| RHAMNEAE             | ... | 19  |
| Riang-Riang          | ... | 8   |
| Rice                 | ... | 119 |
| Ricinus              | ... | 75  |
| RHIZOPHOREAE         | ... | 32  |
| Rhodamnia            | ... | 34  |
| Rhodoghiton          | ... | 58  |
| Rhododendron         | ... | 48  |
| Rhodomyrtus          | ... | 33  |
| Rhodospatha          | ... | 115 |
| Rhopaloplaste        | ... | 109 |
| Rhyncostylis         | ... | 89  |
| Rhynchospora         | ... | 117 |
| Rivinia              | ... | 67  |
| Rollinia             | ... | 3   |
| Rondeletia           | ... | 42  |

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| Rosa ...                    | ... | 32  | <i>Sappan Wood</i> ...             | 27  |
| ROSACEAE ...                | ... | 31  | <i>Saputi</i> ...                  | 28  |
| Roscoea ...                 | ... | 92  | Saraca ...                         | 29  |
| <i>Rose-Apple</i> ...       | ... | 34  | Sarcocephalus ...                  | 41  |
| Rottboellia ...             | ... | 120 | Sarcochilus ...                    | 89  |
| Roucheria ...               | ... | 13  | Sarcococca ...                     | 75  |
| Roupellia ...               | ... | 53  | Sarcostemma ...                    | 54  |
| Rourea ...                  | ... | 23  | Saurauja ...                       | 8   |
| ROXBURGHACEAE ...           | ... | 96  | Sauropus ...                       | 72  |
| <i>Royal Palm</i> ...       | ... | 107 | <i>Sausage Tree</i> ...            | 60  |
| <i>Ru</i> ...               | ... | 79  | <i>Saw Palmetto</i> ...            | 109 |
| <i>Ru Bukit</i> ...         | ... | 80  | Saxifraga ...                      | 32  |
| RUBIACEAE ...               | ... | 41  | SAXIFRAGEAE ...                    | 32  |
| Rubus ...                   | ... | 31  | Scaevola ...                       | 48  |
| Rudbeckia ...               | ... | 46  | <i>Scented-leaved Geranium</i> ... | 14  |
| Ruellia ...                 | ... | 61  | Schizaea ...                       | 129 |
| <i>Rukum Putih</i> ...      | ... | 71  | Schizmatoglottis ...               | 115 |
| <i>Rumbah</i> ...           | ... | 95  | Schizoloma ...                     | 129 |
| <i>Rumput Ledah Jin</i> ... | ... | 42  | Schizostachyum ...                 | 120 |
| <i>Ruseh</i> ...            | ... | 2   | Schomburgkia ...                   | 89  |
| Russelia ...                | ... | 58  | Sciadopytis ...                    | 80  |
| RUTACEAE ...                | ... | 14  | Scindapsus ...                     | 115 |
| S.                          |     |     | SCITAMINEAE ...                    | 90  |
|                             |     |     | Scleria ...                        | 117 |
|                             |     |     | Scleropyrum ...                    | 71  |
|                             |     |     | Scorodocarpus ...                  | 18  |
|                             |     |     | Screw Pine ...                     | 110 |
|                             |     |     | SCROPHULARINEAE ...                | 58  |
|                             |     |     | Scutellaria ...                    | 65  |
|                             |     |     | <i>Sea Lavender</i> ...            | 48  |
|                             |     |     | <i>Sealing-wax Palm</i> ...        | 103 |
|                             |     |     | <i>Sebasah</i> ...                 | 73  |
| Sabal ...                   | ... | 109 | <i>Sebilek</i> ...                 | 5   |
| SABIACEAE ...               | ... | 21  | Selaginella ...                    | 130 |
| Saccolobium ...             | ... | 89  | Selliguea ...                      | 129 |
| Saccharum ...               | ... | 120 | Semecarpus ...                     | 22  |
| <i>Saga</i> ...             | ... | 30  | <i>Sensitive Plant</i> ...         | 30  |
| Sagittaria ...              | ... | 116 | <i>Sentol</i> ...                  | 17  |
| <i>Sago</i> ...             | ... | 109 | <i>Serayah</i> ...                 | 9   |
| Sagus ...                   | ... | 109 | <i>Serdang</i> ...                 | 105 |
| <i>Saigon Gutta</i> ...     | ... | 49  | Serenoa ...                        | 109 |
| <i>Saigon Vine</i> ...      | ... | 20  | Sesamum ...                        | 60  |
| Saintpaulia ...             | ... | 59  | <i>Setambun</i> ...                | 73  |
| <i>Sal</i> ...              | ... | 9   | Setaria ...                        | 120 |
| Salacia ...                 | ... | 19  | <i>Seychelles Rosewood</i> ...     | 10  |
| Salomonina ...              | ... | 5   | <i>She Oak</i> ...                 | 79  |
| Salvia ...                  | ... | 65  | <i>Shoe flower</i> ...             | 10  |
| SAMYDACEAE ...              | ... | 37  | Shorea ...                         | 9   |
| Sanchezia ...               | ... | 61  | Sida ...                           | 9   |
| <i>Sandbox Tree</i> ...     | ... | 75  | Sideroxylon ...                    | 49  |
| Sandoricum ...              | ... | 17  | <i>Sierra Leone Coffee</i> ...     | 44  |
| Sansevieria ...             | ... | 94  | <i>Silk Cotton Tree</i> ...        | 10  |
| SANTALACEAE ...             | ... | 71  | <i>Silky Oak</i> ...               | 70  |
| Santiria ...                | ... | 17  |                                    |     |
| SAPINDACEAE ...             | ... | 20  |                                    |     |
| Sapindus ...                | ... | 21  |                                    |     |
| Sapium ...                  | ... | 75  |                                    |     |
| <i>Sapodilla Plum</i> ...   | ... | 49  |                                    |     |
| SAPOTACEAE ...              | ... | 49  |                                    |     |





|                                 |     |     |
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| <i>Water Melon</i>              | ... | 38  |
| <i>Wax Apple</i> ...            | ... | 34  |
| <i>Wax Gourd</i> ...            | ... | 38  |
| <i>Wax Jambo</i> ...            | ... | 34  |
| <i>White Mulberry</i>           | ... | 76  |
| <i>Wedelia</i> ...              | ... | 46  |
| <i>West Indian Cedar</i>        | ... | 18  |
| <i>Wikstroemia</i>              | ... | 71  |
| <i>Wild Indian Arrowroot</i> .. | ... | 92  |
| <i>Wild Date Palm</i>           | ... | 107 |
| <i>Wild Olive</i> ...           | ... | 13  |
| <i>Willughbeia</i> ...          | ... | 51  |
| <i>Wistaria</i> ...             | ... | 24  |
| <i>Woody Durian</i>             | ... | 11  |
| <i>Wormia</i> ...               | ... | 1   |
| <i>Wrightia</i> ...             | ... | 52  |
| <i>Wulffia</i> ...              | ... | 48  |

**X.**

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| <i>Xanthophyllum</i>  | ... | 6   |
| <i>Xanthosoma</i> ... | ... | 116 |
| <i>Xylia</i> ...      | ... | 30  |
| <i>Xylopia</i> ...    | ... | 3   |

**Y.**

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| <i>Yam</i> ...       | ... | 96 |
| <i>Yam Bean</i> ...  | ... | 25 |
| <i>Yucca</i> ...     | ... | 99 |
| <i>Yorubu Indigo</i> | ... | 26 |

**Z.**

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| <i>Zalacca</i> ...     | ... | 110 |
| <i>Zamia</i> ...       | ... | 81  |
| <i>Zea</i> ...         | ... | 120 |
| <i>Zebra Plant</i> ... | ... | 90  |
| <i>Zedoary</i> ...     | ... | 91  |
| <i>Zephyranthes</i>    | ... | 96  |
| <i>Zeuxine</i> ...     | ... | 90  |
| <i>Zingiber</i> ...    | ... | 93  |
| <i>Zinnia</i> ...      | ... | 46  |
| <i>Zizyphus</i> ...    | ... | 19  |
| <i>Zoysia</i> ...      | ... | 120 |
| <b>ZYGOPHYLLEAE</b>    | ... | 14  |

## APPENDIX.

In order to facilitate the selection of Economic plants, I have prepared the following lists which serve as a guide to readers.

Further particulars will be found under their respective Natural Orders.

### EDIBLE FRUITS.

Achras sapota  
 Aegle marmelos  
 Anacardium occidentale  
 Ananas sativa  
 Anona, species  
 Areca catchu  
 Artocarpus, species  
 Averrhoa, species  
 Arachis hypogaea  
 Arenga saccharifera  
 Baccaurea, species  
 Bertholletia excelsa  
 Bouea macrophylla  
 Capsicum, species  
 Canarium commune  
 Carica papaya  
 Carisa carandas  
 Castanopsis, species  
 Caryocar nuciferum  
 Chrysobalanus icaco  
 Chrysophyllum cainito  
 Citrullus vulgaris  
 Citrus, species  
 Cola acuminata  
 Cucurbita, species  
 Cucumis, species  
 Cynometra cauliflora  
 Davidsonia pruriens  
 Dillenia indica  
 Dialium laurinum  
 Diospyros, species  
 Dolichos lablab  
 Durio zibethinus  
 Elaeocarpus serratus  
 Eugenia, species  
 Erioglossum edule  
 Ficus, species  
 Flacourtia, species  
 Glycine soja  
 Garcinia, species  
 Hibiscus, species  
 Inocarpus edulis

Lansium, species  
 Lycopersicum esculentum  
 Macadamia ternifolia  
 Mangifera, species  
 Mammea americana  
 Memecylon coeruleum  
 Monstera deliciosa  
 Musa, species  
 Nephelium, species  
 Nelumbium speciosum  
 Nipa fruticans  
 Passiflora, species  
 Pangium edulis  
 Pentadesme butryacea  
 Psidium, species  
 Rollinia orthopetala  
 Rhodomyrtus tomentosus  
 Sandoricum, species  
 Sarcocephalus esculentus  
 Spondias lutea  
 Sterculia scaphigera  
 Tamarindus indica  
 Terminalia, species  
 Triphasia aurantiola  
 Vaccinium malaccense  
 Vangueria edulis  
 Victoria regia  
 Vitis, species  
 Zalacca, species  
 Zea mays  
 Ziziphus, species

### FIBRE AND TEXTILE PLANTS, Etc.

Abroma augusta  
 Agave, species  
 Ananas sativa  
 Arenga saccharifera  
 Artocarpus, species  
 Boehmeria, species  
 Borassus flabelliformis  
 Cannabis sativa  
 Carludovica, species

Cocos nucifera  
 Corchorus, species  
 Cyperus papyrus  
 Eriodendron anfractuosum  
 Ficus, species  
 Furcraea, species  
 Gossypium, species  
 Hibiscus, species  
 Musa, species  
 Pandanus utilis  
 Raphia ruffia  
 Sansevieria, species  
 Urena lobata

SPICES.

Capsicum, species  
 Cinnamomum, species  
 Curcuma longa  
 Elettaria cardamomum  
 Eugenia caryophyllata  
 Myristica fragrans  
 Piper, species  
 Smilax officinalis  
 Zingiber officinale

SCENTS, PERFUMERY Etc.

Aglaia odorata  
 Andropogon, species  
 Cananga odorata  
 Dypteryx odorata  
 Michelia champaca  
 „ longifolia  
 Pergularia odoratissimus

OILS.

Anacardium occidentale  
 Andropogon, species  
 Arachis hypogaea  
 Cinnamomum zeylanicum  
 Calophyllum inophyllum  
 Carapa guianensis  
 Croton tiglium  
 Eugenia caryophyllata  
 Cocos nucifera  
 Elaeis guineensis  
 Glycine soja  
 Hevea brasiliensis  
 Melaleuca leucadendron  
 Pogostemon patchouli  
 Ricinus communis  
 Sesamum, species

Sapindus saponaria  
 Triomma malaccensis

GUM-RESIN, OLEO-RESIN  
 Etc.

Doona trapezifolia  
 Gluta Benghas  
 Odina Woodier  
 Pistacia terebinthus  
 Pterocarpus marsupium  
 Trachylobium verrucosum

DYES, TANS Etc.

Artocarpus, species  
 Bixa orellana  
 Caesalpinia coriaria  
 Careya arborea  
 Cassia auriculata  
 Diospyros embryopteris  
 Eugenia lepidocarpa  
 Fibraurea tinctoria  
 Indigofera anil  
 Morinda tinctoria  
 Nyctanthus arbor-tristes  
 Peristrophe tinctoria  
 Semecarpus anacardium  
 Uncaria gambier

DRUGS, ANTISEPTICS Etc.

Acacia farnesiana  
 Acorus calamus  
 Aegle marmelos  
 Anacardium occidentale  
 Alpinia melanocarpa  
 Alsodeia echinocarpa  
 Alocasia, species  
 Brucea sumatrana  
 Blumea balsamifera  
 Calophyllum inophyllum  
 Caesalpinia bonducella  
 Canarium commune  
 Caryota urens  
 Cassia, species  
 Cephaelis ipecacuanha  
 Cinnamomum camphora  
 Datura fastuosa  
 Derris elliptica  
 Erythroxylon coca  
 Eurycoma longifolia  
 Jatropha curcas  
 Justicia gendarussa



*Melia azedarach*  
*Phyllanthus urinaria*  
*Quassia amara*  
*Ricinus communis*  
*Smilax officinalis*  
*Strophanthus*, species  
*Strychnos tieute*  
*Tephrosia purpurea*  
*Tinospora cordifolia*  
*Tinomiscium petiolare*  
*Zingiber*, species

#### RUBBER producing plants

*Artocarpus*, species  
*Azelaia palembanica*  
*Alstonia*, species  
*Bleekrodea tonkinensis*

*Castilloa elastica*  
*Chonemorpha*, species  
*Cryptostegia madagascariensis*  
*Dichopsis*, species  
*Dyera costulata*  
*Ficus*, species  
*Funtumia elastica*  
*Hevea brasiliensis*  
*Jatropha urens*  
*Kicksia africana*  
*Landolphia*, species  
*Mascarenhasia elastica*  
*Manihot*, species  
*Palaquium*, species  
*Paysona*, species  
*Sapium*, species  
*Tabernaemontana*, species  
*Urceola*, species  
*Willughbeia*, species











































