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1858.

VICTORIA.

ANNUAL REPORT

OF THE

GOVERNMENT BOTANIST AND DIRECTOR OF THE
BOTANIC GARDEN.

PRESENTED TO BOTH HOUSES OF PARLIAMENT BY HIS EXCELLENCY'S COMMAND.

By Authority:

JOHN FERRES, GOVERNMENT PRINTER, MELBOURNE.

No. 17.

REPORT.

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Melbourne Botanic Garden,
24th October, 1858.

SIR,

I have the honor of transmitting to you my Annual Report on the progress of our labors in the Botanical Garden.

Of the ground destined for an arrangement of plants according to their botanical affinity, two acres were trenched, and by gradually securing the requisite genera and species, more than one hundred of the principal exogenous orders are now represented in this plantation by about 1700 plants. This class-ground cannot fail to become still a greater source of instruction to the botanical enquirer than it has been already, especially when extended over the endogenous orders, and when its plants are more advanced in growth.

A further increase of the cultivated ground has been effected by the enlargement of several borders and by laying out a new nursery of plants on the slopes of our southern valley.

The barren declivity which fronts the western portion of the lagoon has been planted for the formation of a future Pine forest, with lines of Aleppo pine, with rows of Moreton Bay and Norfolk Island Araucarias, and with groups of miscellaneous Coniferae, comprising 226 trees, many of great rarity, and all equally calculated to beautify the spot and to become an ornament in our landscape. In planting this Pinetum the silurian rock had to be replaced by trap soil from the banks of the Yarra, and was used in raising a new walk on the south-western side of the lagoon.

During the summer and autumn season an effectual system of draining was adopted throughout the greater portion of the cultivated ground, by laying numerous lines of lasting underground drain-pipes, varying from four inches to nine inches in width, and by lining many of the walks and borders with brick or stone gutters, the material for the latter and for the largest drains being obtained in our quarry. Thus much labor formerly lost in repairs, after those devastations which every rainstorm left on the undulated ridges of our garden, will henceforth be saved.

The whole of the cultivated ground, extending now over about eighteen acres, has been dug this season, and many improvements have been effected by additions to the variety of plants in the shrubberies, by their occasional re-arrangement, and by the completion and partial renewal of the edges.

In order to afford the shade necessary for the enjoyment of a pleasant walk, in a climate like ours, avenues have been planted through most of the lawns. The quick-growing Moreton Bay Grevillea (*Gr. robusta*) and the Maple-like Flame-tree of Illawarra (*Brachychiton acerifolium*), were principally chosen for this purpose, not only as being readily available, but also as combining a beautiful evergreen foliage with ornamental flowers. The soil for planting these trees had also to be brought from a considerable distance. The lines of Blue Gum trees (*Eucalyptus globulus*), planted along the banks of the Yarra towards the city and along the St. Kilda road, have been extended over the southern limits of our ground.

We also proceeded with laying out the remainder of the garden walks, some of which, however, are yet to be covered with layers of gravel. Their continuation throughout the reserve, in combination with avenues, the formation of islands in the lagoon, for the habitation of aquatic birds, and the extension of the Yan Yean pipes to the higher parts of our ground for irrigation, will probably be works of future years.

Easier access has been given to the garden by several new gates. Seats and resting places, although increased in number, are not yet proportionate to the requirements of our extensive ground, and will be augmented.

About 780 conspicuous iron labels, containing the scientific and (where such exist) the vernacular name of the plant to which they are attached, as well as its classification and native country, have been distributed over the ground, and by contracts already entered into this number will probably be augmented to 2000 before the end of the year.

The increase and improvements of the buildings have been considerable. Two dwelling cottages and a tool-house, with a working shade constructed of wood, were erected in the paddock; whilst in the southern part of the garden a spacious and elegant palm-house is now nearly ready for the reception of tropical plants. This, as well as a tasteful pavilion, built in a conspicuous position, contributes greatly to enhance the beauty of the park-like south-eastern rise of the garden.

It would, however, be unjust to omit acknowledging on this occasion the generous liberality which we experienced from the Honorable the Chief Commissioner of Public Works, in aiding invariably the building works of this establishment.

We enjoyed weekly at the pavilion, till late in the autumn, the excellent music of the military band; and the greatest thanks are due to the kindness of the Officers of the 40th Regiment, and to the exertions of Mr. Johnson, the master, and the other members of the regimental band, in offering such an additional charm to the visitors of the garden.

The aviary and the menagerie, both established within the year, have likewise become very attractive to the public. The former already contains a fair variety of singing birds, and is placed in the dense shrubbery of the valley between the rustic bridge and the lake, in order that the sight and song of the birds may be fully enjoyed without disturbing them. This aviary will be extended to the other side of the bridge, and in adding the new wing, an arched bower over the bridge and a sheltered passage of flight may be formed. The contributors towards it have been Mrs. Cooper, Dr. Crozier, Mr. Dawkes, Dr. Ilarry, Mr. D. Mallett, Dr. Mueller, Mr. Neunaber, Hon. Capt. Pasley, Mr. Geo. Steelis, and Mr. Edw. Wilson; whilst a large number of birds were entrusted to our care by the Philosophic Institute, with a view of effecting the domiciliation of the young birds in our garden, and thereby gradually a general distribution of foreign song birds over Australia, a project which, in regard to canary birds, may be easily carried out during the ensuing season.

The menagerie, established without special provision for conducting it, suffered from a scantiness of accommodation for the animals, and therefore sustained several losses, chiefly in the kangaroo tribe. It comprises, at present, emus, a Sumatra, and twelve English fallow deer, some monkeys, coals or native bears, wallabys, Cape Barren geese, native companions, black swans, eagles, gulls, &c., which were the gifts of the following donors:—Capt. Anderson, Dr. Black, Mr. Boehme, Mr. Ch. Brooke, Mrs. Brown of South Yarra, Mr. Beilby, Capt. Cave, Mr. J. Cox of Clarendon (to whose kindness we owe the whole of the English deer), Mrs. Major Davidson, Mr. E. K. Dawkes, Mrs. Dexter, Hon. C. G. Duffy, Dr. Embling, Messrs. James Francis, B. F. Kane, James Maines, D. Mallett, J. P. Martyn, Th. Meade, A. G. Mecklenburgh, S. H. Merrett, Dr. Meyne, Mr. J. Moore (Under Secretary), Dr. Mueller, Messrs. D. C. Macarthur, Aug. Oldfield, W. H. Pay, Penson, Richardson, F. Selwyn (who contributed extensively on behalf of the Zoological Society), J. Ch. Tyler, and the Hon. G. Urquhart.

The hitherto only flock of Angora goats in this colony, introduced under great sacrifices by E. F. Sichel, Esq., and comprising seven in number, have been secured by purchase for the Zoological Gardens. The probable importance of these fine-fleeced animals in the future rural and pastoral economy of Australia, will now become more generally patent. From the proposed union of the Botanical and Zoological Gardens manifold advantages are likely to arise, the dry ridges of the former being far better adapted for the healthy preservation of most animals, than the low basaltic flats on the opposite bank of the Yarra, originally granted for the formation of a Zoological Garden, but which will become highly valuable to us in rearing an arboretum of such trees as it is almost hopeless to cultivate on this side of our area.

The Yarra foot-bridge lately completed has proved an important addition to the garden ; besides bringing East Melbourne, Richmond, and Collingwood in a more ready contact with South Yarra, it has largely increased the number of visitors to this place.

The entrances to our extensive area being numerous, it lay not within our means to ascertain the exact number of our visitors during the year; but since within the last five months, 51,000 were counted as entering the gardens on Sunday afternoons at the principal gates, notwithstanding much unfavorable weather during that period, it may be assumed that the total number of visitors during the last year must have rather exceeded than have fallen short of 200,000.

But not only as a place of healthful and instructive recreation, but also as a source of supply, the Botanic Garden has not been without public utility.

During the year, thirty-nine public institutions in the colony and fifty-three abroad, as well as 206 private applicants (the latter in reciprocation or under a promise of sending equivalents), have been furnished with supplies from this department, the number of plants contributed by us to the gardens of the colony amounting to 7120, and the papers of seeds to the large amount of 22,438, besides which cuttings have been supplied to fifty-seven gardens ; whilst we furnished on fifty-seven occasions bows and flowers needed for decoration in celebrating public festivals or aiding benevolent purposes.

Arrangements have been made to render next season a still larger supply of plants available for distribution ; and in the same degree as the completion of the garden will strengthen our labors in this particular branch of the service, and in proportion to our constant additions and improvements in the means of forcing and rearing plants, the utility of our establishment in this direction may be expected to increase.

Twenty-two cases with living plants were forwarded to the neighboring colonies or to more distant countries, and nineteen have been received as donations or in exchange from the Botanical Gardens of Auckland, Kew, Adelaide, Brisbane, Buitenzorg, Hobarton, and from Messrs. I. Bailey, Adelaide ; F. Bailey, Wellington ; F. Ferguson, Camden ; Captain Kreeft, Wellington ; Messrs. Shepherd, Sydney ; and D. Wilkinson, Wellington. Other importations were effected by purchase.

Three shows of the Horticultural Society, and a bazaar in aid of the South Yarra Episcopal School fund, have been held on our ground ; and exhibitions so pleasing and useful as these are likely to be of more frequent occurrence after the contemplated erection of a larger pavilion for such purposes.

How far we have succeeded in adding to the richness of this establishment may be observed by a comparison of the Garden Catalogue, which accompanies this report, with the Index of Plants under cultivation here at the beginning of 1857, since which period the number of plants has become more than doubled. The new Catalogue enumerates about 3300 species, but it might have been vastly augmented had we added the mere garden varieties, although often of greater value to the horticulturist than new and distinct species, or had we included in the enumeration those endless numbers of hybrid plants which supersede in gardens generally too much the simple forms of nature.

The compilation of the Catalogue caused work much beyond anticipation, since so many plants were received nameless, or under erroneous appellations. For the above reason several hundred plants have been excluded which are not yet sufficiently developed for an accurate botanical examination. The future annual supplements will furnish ready means of measuring the progress of our establishment in this direction. By the contributions expected from kindred institutions in many parts of the globe, and by the friendly co-operation promised by several of the greatest *savants* in botanical science, and it is hoped by the continued patronage and exertions of the many friends of our garden, we shall probably add very extensively to the garden plants from the seeds to be gathered for us at the approaching season, and when the dormant state of trees and shrubs with deciduous leaves facilitates their transmission from distant countries. Both for interchange, and for enriching our own establishment, seedlings of the remarkable and rare plants of the Grampians were secured at the season favorable for their transit; and Mr. Dallachy, who carried out very successfully this part of the service, is now engaged in transferring to us from the Murray desert those botanical treasures which scarcely any garden yet possesses.

A botanical collector has been employed periodically in the Moreton Bay district, and steps have also been taken to secure this season for the garden more yet of the singular vegetation of Western Australia than during the preceding one; inasmuch as no country, South Africa excepted, furnishes a greater variety of highly ornamental plants calculated to resist the dry heat of the Australian summer.

The contributions towards the Botanic Garden, although not equal to those furnished by our establishment, have nevertheless evinced the active interest of many here and abroad in our progress, as may be observed from the long list of donations of either seeds or plants from the following ladies and gentlemen:—

Abbot, Francis, Hobarton	Couzens, B. E., Mount Korong
Abel, Hamburgh	Crozier, Dr.
Alleyne, J., St. Kilda	Dallachy, John
Anderson, Colonel, C.B.	Dardell, Geelong
Anderson, Captain, South Yarra	Dick, Matth., New York
Archer, W. H.	Dickinson, Southport
Bailey, J., Adelaide	Doughty, C. G.
Balfour, Professor Dr., Edinburgh	Duffy, Honorable C. G.
Barbeau, J., Mauritius	Elliott, Al.
Barker, Mrs., Arthur's Seat	Embling, Dr., M.L.A.
Barkly, His Excellency Sir Henry, K.C.B.	Engel, Julius
Barry, Honorable Judge	Evans, Honorable Dr.
Beames, Sydney	Ferguson, W., Heidelberg
Becker, Leopold	Ferguson, Francis, Camden
Behr, Dr., San Francisco	Fish, Emerald Hill
Belinfonte, Sob.	Ford, W., St. Kilda
Blackett, Collingwood	Francis, G., Adelaide
Blandowski, W. de	Galt, A.
Bosisto, J., Richmond	Gill, Jan.
Brahe, Richmond	Gray, Professor Dr. Asa, Boston
Brandis, G., Adelaide	Greathead, Gardiner's Creek
Brewster, Sandridge	Greeves, Dr., M.L.A.
Brooke, J. H., M.L.A.	Hall, Plenty River
Brooks, C., Caroline-street, South Yarra	Hance, Dr., Hong Kong
Brown, Como	Hance, Castlemaine
Brown, Mrs., South Yarra	Henderson, E. G. and Son, St. John's Wood
Buchanan, W., Sealer's Cove	Heyne, E. B.
Bull, W. R.	Hill, Walt., Brisbane
Bunce, D., Geelong	Hillebrand, Dr., Honolulu
Burnett, Melbourne	Hooker, Sir William, Kew
Burrell, Capt., Williamstown	Houtte, Louis van, Ghent
Cairns, John, Melbourne	Howitt, Dr.
Campbell, Colin, M.L.A.	Hull, W., Richmond
Campbell, D. S., M.L.A.	Hunter, A. M., Williamstown
Carter, James, London	Judd, Thomas
Castella, Paul de	Kay, Captain
Chamberlain, Prahran	Kerr, W.
Chapman, Ch.	Krichenff, F., Macclesfield
Christie, F. C.	Kruse, J.
Cobham, Mrs.	Lamford, Edward, Castlemaine
Cole, Captain	Lange, Breslau
Cole, Commissioner, Murray River	Lange, J., Copenhagen
Collier, David	Las Casas, Consul

Layard, Captain, St. Kilda.	Rule, J. J., Riehmond
Ligar, Surveyor General	Rutter, Dr., London
Lightfoot, South Yarra	Sangston
Lindley, Professor Dr., London	Selby, G. W.
Loring, Capt., Commander of the <i>Iris</i> , C.B.	Shaw, Walter
Maxwell, G., Albany	Shepherd, South Yarra
May, William, St. Kilda	Shepherd, Buninyong
Merrett, S. H.	Shepherd, Sydney
Michie, A., M.L.A.	Shomburgk, R., Gawler Town
Middleton, William, Windsor	Short
Milligan, Dr. Jos., Hobarton	Slade, Lieut. Edgar, Alberton
Mitchell, Flemington	Smith, Lower Darling
Mitchell, W., Skipton	Smith and Adamson
Moody, Town Clerk of Collingwood	Sonder, Dr., Hamburgh
Moore, Charles, Sydney	Stoney, Captain
Moore, J., Under Secretary	Styppmann, L.
Moore, Thomas, Chelsea	Tarleton, J. M.
Morgan, Dr., Murrumbidgee	Taylor, C. H. Magill
Massie, R. G.	Thozet, Sydney
Maund, Miss E.	Thwaites, G., Ceylon
Mueller, Dr.	Turnbull
McArthur, Hon. Major-General, C.B.	Tyler, C., South Yarra
McArthur, D. C.	Wade, Launceston
McCoy, Professor	Wadsworth, W.
McGillivray, Dr., Williamstown	Walker, J. H., Upper Plenty
McMillan, Th.	Wallis, Port Fairy
Nankivell	Weidenbach, Max., Adelaide
Newell, Hooper, and Stephens	Wells, Port Fairy
Newman, Hobarton	Whelan, John, Emerald Hill
Oldfield, Aug.	Wilhelmi, Charles
Palmer, Sir James, Pres. L.C.	Wilkinson, D., Wellington
Perry, Right Rev. C., Bishop of Melbourne	Wilson, E.
Phelps, H., Deniliquin	Wilson, J. S., London
Pittman, J., South Yarra	Winter, Aloys
Poole, G. H.	Woolley, Alfred
Pyke, V.	Wools, W., Parramatta
Ralph, Dr. T. S., Snapper Point	Wright, Barrister
Ralstone, South Yarra	Wright, Commissioner, Wimmera
Ridge, Oliver, South Park	Young, His Excellency Sir Henry, C.B., Tasmania
Ross, B., Mount Korong	
Ross, W., Murray	

Amongst the varied contributions, those from Sir William Hooker, K.H., of Kew, and from Mr. Louis van Houtte, of Ghent, have proved of the highest value. Besides, I have to bring specially under notice the zealous efforts of Capt. Kreeft, of the *Marchioness*, to serve our establishment by a regular transmission of Wardian cases from and to New Zealand, and the spontaneous offer kindly made by Mr. Wetton, of Sydney, to aid the transit of plants to and from this establishment by the Royal Mail steamers. Capt. Loring, C.B., Commander of H.M.S. *Iris*, as well as Messrs. Turnbull and Henty, have obligingly rendered us a similar favor.

In importing plants due preference has been given to those of utility and more general interest, and many of practical value are already contained in our collection. Amongst them—various Spice plants, the Tallow tree, the Nettle tree of Illawarra, the Desert Clianthus (which was figured as a notable flower already by Capt. Dampier), the Bottle tree of Sir Thomas Mitchell, the Litchi tree, the Cherimoia, the Banyan tree, the tall Pampas grass, the prolific Prairie Festuca, the edible Hovenia, the Gunyang, the Staranis, the Paraguay and the Chinese Tea, the Camphor tree, the Tulip tree, Waratah, Bananas, the American Sarsaparilla, the Cork tree, the Giant Pine of California, the Cochineal Cactus, the Chinese Grass-cloth plant, the Australian and Indian Rotang, the Coffee tree, the Cotton plant (which now without protection occasionally ripens its pods), the Red Cedar, the Kaurie Pines from East Australia, Polynesia, and New Zealand, Bog Bean, Acorus, Nelumbium or Sacred Pythagorean Bean, many medicinal plants, &c.

In a memoir published by the Philosophical Institute of Victoria, in their Transactions of 1857, some guidance has been offered to the colonist in selecting for their gardens those plants which are deserving prominently a distribution over the settlements.

Since neither in the narrow rooms of this office, nor in the rather remote University Museum, the collections of botanical specimens can be so readily consulted as might be

desired, a Herbarium, comprising 971 species of Victorian plants, has been prepared for the Public Library, where it will be gradually completed. The much more extensive University collection has been amply added to, particularly of extra-Victorian plants; and, besides, more than 5000 specimens of dried plants have been furnished to learned associations or scientific men abroad, for which we may expect an occasional return to our public collection. The following gentlemen have been contributing to our herbarium during the year :—Messrs. W. de Blandowski, G. Brandis of Enfield, G. Francis of Adelaide, Dr. Hance of Hong Kong, Mr. Walt. Hill of Brisbane, Professor Dr. Jessen of Greifswalde, Rev. Mr. King of Parramatta, Messrs. G. Maxwell of Albany, McGillivray of Williamstown, Charl. Moore of Sydney, A. Oldfield of Hobarton, Dr. W. Sonder of Hamburgh, Mr. Thozet of Sydney, Dr. Williams of Queenscliff, Rev. Jul. Woods of Penola, and Mr. W. Woolls of Parramatta.

The first fascicle of the "Flora of Victoria," for which some lithographic illustrations are prepared, would have been issued already, had it not appeared advisable to the Government Botanist to extend his botanical investigations previously towards Cape Howe and to the south-western points of the Australian Alps, both localities being hitherto phytologically unexplored, and likely to offer manifold transitions to the vegetation of East Australia or Tasmania, not only interesting for determining the range of the species, but likewise essential for a perfect enumeration of the plants of Victoria. Meanwhile, the examination of our native plants did not cease, as may be observed from the annexed fourth Index of Indigenous Plants, comprising a list of mosses, lichenastræ and lichens, prepared by Messrs. Mitten and Hampe and Drs. Carl Mueller and Gottsche, and an enumeration of those phancrogamie species which, with the exception of several contributed by Mr. Wilhelmi's tour to the Grampians, resulted from journeys of the Government Botanist since his return from the North Australian expedition, viz., to the south-west portion of the colony, to Cape Otway and Apollo Bay, and to the sources of the Yarra Yarra and La Trobe Rivers, including also a few which remained undetermined in his former collections. This Index advances the hitherto examined plants of the colony to more than 2200 species. The occurrence of the finest of all sea-weeds, *Claudea elegans*, at Western Port, the discovery of an epiphytal orchid (*Sarcocilus Barklyanus*) within our territory—and, remarkably enough, only at one of its southern extremities, namely, at Apollo Bay—remain equally interesting with recognizing in the genera *Philydrum* and *Brasenia* the natural orders of *Philydreae* and *Cabombeae* as new to our Flora.

Many of the plants of this colony have been critically re-examined with the aid of a valuable herbarium, now comprising plants from almost every part of the Australian continent hitherto revealed to geography.

Of plants imperfectly known or recently discovered, and contained in our State collections, descriptions found publicity either in the "Transactions of the Philosophical Institute" or in the "Fragmenta Phytographiae Australiae," of which the fourth number is under preparation. In the latter it is the aim to accumulate gradually the literary material for a Universal Flora of Australia, and for the continuation of which dried plants from any part of the Australian continent and the adjacent islands, but particularly from remotest settlements and from the almost impenetrable, and therefore little explored, forests of Eastern Australia, would be gratefully received.

The Government Botanist's Office afforded likewise information to many correspondents in and beyond the Australian colonies, and was honored by His Excellency Sir William Denison with submitting for report those plants secured by Mr. A. Gregory in his last journey, and, by permission of Her Majesty's Home Government, to finish the examination of the botanical specimens which resulted from the North Australian expedition.

The intended erection of a larger building in the reserve will offer to the Government Botanist the opportunity not only to deliver a regular course of phytological lectures

during future seasons, and collect gradually, for the formation of a botanical museum and experimental laboratory, the vegetable products of the colony, but also to give the fullest access to his extensive and carefully examined botanical collections, which he desires, although they have absorbed the greater part of his private means and nearly all his leisure time for the last eighteen years, to transfer permanently to this department as a nucleus of a State collection. It comprises one of the most important series of Australian plants anywhere in existence, which will probably be consulted centuries hereafter, and which amounts to about 6000 well-marked species in very numerous varieties, and embraces also an herbarium of miscellaneous plants from all parts of the globe, enhanced in value by many authentic specimens from the hands of celebrated botanical authors, the whole forming an accumulation of about 45,000 equally well preserved and arranged specimens, and exhibiting in about 15,000 species nearly one-sixth of the hitherto revealed vegetation of the world.

I have the honor to be,

Sir,

Your most obedient and humble Servant,

FERD. MUELLER,

Government Botanist and Director of the Botanic Garden.

The Hon. the Chief Secretary,

&c., &c., &c.

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FOURTH

SYSTEMATIC INDEX OF THE PLANTS OF VICTORIA,

COMPRISING THOSE COLLECTED AND EXAMINED IN 1857 AND 1858;

BY FERDINAND MUELLER, PH. & M.D.,
GOVERNMENT BOTANIST.

The plants marked with an asterisk are not really indigenous, but introduced species, and are consequently omitted in the calculations made in the Report.

DICOTYLEDONEÆ.

THALAMIFLORÆ.

Cabombæa, Richard.

Brasenia, Schreber.
B. peltata, Pursh.

Cruciferæ, Jussieu.

Sisymbrium, Linné.
S. Thalianum, Gaudin.

Sapindaceæ, Juss.

Dodonæa, Linné.
D. adenophora, Miq.

Polygonaceæ, Jussieu.

Comespermia, Labillardière.
C. scoparium, Steetz.

Diosmeæ, Jussieu.

Eriostemon, Smith.
E. squameus, Labillardière.
E. serrulatus, Ferd. Mueller.

Buettneriaceæ, Brown.

Lasiopetalum, Smith.
L. Wilhelmii, Ferd. Mueller.

Elatineæ, Cambessedes.

Bergia, Linné.
B. tripetala, Ferd. Mueller.

CALYCIFLORÆ.

Euphorbiaceæ, Jussieu.

Pseudanthus, Sieber.
P. ovalifolius, Ferd. Mueller.

Rosaceæ, Jussieu.

**Poterium*, Linné.
**P. Sanguisorba*, Linné.

Leguminosæ, Jussieu.

Acacia, Willdenow.
A. spinescens, Bentham.
A. cuneifolia, Ferd. Mueller.
A. buxifolia, A. Cunningham.
A. viscidula, Bentham.
A. leprosa, Sieber.
A. nematophylla, F. Mueller.
A. penninervis, Sieber.
A. multinervis, Candolle.
A. Dallaehiana, Ferd. Mueller.

Pultenæa, Smith.

P. capitellata, Sieber.
P. canaliculata, Ferd. Mueller.
P. paleacea, Smith.
P. villosa, Smith.

Bossiæa, Ventenat.

B. stenophylla, Ferd. Mueller.

Swainsonia, Salisbury.

S. laxa, R. Brown.

**Lathyrus*, Linné.
**L. latifolius*, Linné.
**L. odoratus*, Linné.

Dipsaceæ, Vaillant.

**Scabiosa*, Linné.
**S. atropurpurea*, Linné.

Composite, Vaillant.

Siegesbeckia, Linné.
S. microcarpa, Candolle.
Helipteron, Candolle.
H. polygalifolium, Candolle.
Ixodia, Brown.
I. achilleoides, Brown.
Podolepis, Labillardière.
P. rugata, Labillardière.
**Carthamus*, Linné.
**C. tinctorius*, Linné
**Tragopogon*, Linné.
**T. porrifolius*, Linné.

COROLLIFLORÆ.

Asclepiadæa, Brown.

Leichhardtia, Brown.
L. Australis, Brown.

Loganiaceæ, Endlicher.

Logania, R. Brown.
L. ovata, Brown.

Scrophulariæ, Brown.

Anthocercis, Labillardière.
A. Eadesii, Ferd. Mueller.

Myoporinæ, Brown.

Eremophila, Brown.
E. arborescens, A. Cunningham.

Boragineæ, Brown.

Halgnania, Gaudichaud.
H. andromedifolia, Behr and Mueller.

**Echium*, Linné.
**E. violaceum*, Linné.

Labiate, Jussieu.

Prostanthera, Labillardière.
P. incisa, Sieber.

MONOCILHAMYDEÆ.

Proteaceæ, Brown.

Grevillea, Brown.
G. dumetorum, Meissner.

Polygonaceæ, Jussieu.

Rumex, Linné.
**R. conglomeratus*, Murray.

Conifere, Jussieu.

Callitris, Ventenat.
C. rhomboidea, Brown.

MONOCOTYLEDONEÆ.

<i>Orchidææ, Jussieu.</i>		<i>Liliaceæ, Condolle.</i>
<i>Thelymitra</i> , Forster.	<i>Caladenia</i> , Brown.	<i>Dianella</i> , Lamark.
<i>T. ixioides</i> , Swartz.	<i>C. latifolia</i> , Brown.	<i>D. Tasmanica</i> , J. Hooker.
<i>T. nuda</i> , Brown.	<i>C. congesta</i> , Brown.	<i>D. strumosa</i> , Lindley.
<i>T. carnæa</i> , Brown.	<i>C. gracilis</i> , Brown.	
<i>T. venosa</i> , Brown.		
<i>Diuris</i> , Smith.	<i>Pterostylis</i> , Brown.	<i>Drymophilæ</i> , Brown.
<i>D. palustris</i> , Lindley.	<i>P. curta</i> , Brown.	<i>D. cyanocarpa</i> , Brown.
<i>D. pedunculata</i> , Brown.	<i>P. nana</i> , Brown.	
<i>Prasophyllum</i> , Brown.	<i>P. squamata</i> , Brown.	<i>Ripogonum</i> , Forster.
<i>P. Australæ</i> , Brown.	<i>P. paeæox</i> , Lindley.	<i>R. album</i> , Brown.
<i>P. Interscens</i> , Lindley.		
<i>P. brevibræbre</i> , J. Hooker.		
<i>P. alpinum</i> , Brown.	<i>Caleana</i> , Brown.	<i>Restiaceæ, Brown.</i>
<i>P. fuscum</i> , Brown.	<i>C. major</i> , Brown.	<i>Restio</i> , Linné.
<i>P. nudiscapum</i> , J. Hooker.	<i>Sarcochilus</i> , Brown.	<i>R. monocephalus</i> , Brown.
<i>Microrhiza</i> , Brown.	<i>S. Barklyanus</i> , Ferd. Mueller.	
<i>M. minutiflora</i> , Ferd. Mueller.		
<i>Chiloglottis</i> , Brown.	<i>Iridææ, Jussieu.</i>	<i>Cyperaceæ, Jussieu.</i>
<i>C. Gummiæ</i> , Lindley.	<i>Libertia</i> , Sprengel.	<i>Gymnoscheleæns</i> , Nees.
	<i>L. Lawrencii</i> , J. Hooker.	<i>G. adustus</i> , Nees.
	<i>Philydreae, Brown.</i>	
	<i>Philydrum</i> , Banks.	<i>Gramineæ, Jussieu.</i>
	<i>P. lanuginosum</i> , Banks.	<i>Ectrosia</i> , Brown.
		<i>E. leporina</i> , Brown.

ACOTYLEDONEÆ.

<i>Filices, Jussieu.</i>		<i>B. robusta</i> , Hooker & Greville.
<i>Asplenium</i> , Linné.		<i>B. Preissiana</i> , C. Mueller.
<i>A. trichomaues</i> , Linné.	<i>Frullania</i> , Raddi.	<i>Orthodontium</i> , Schwegrichen.
	<i>F. falcatula</i> , Taylor.	<i>O. sulcatum</i> , Hooker and
<i>Lycopodiaceæ, Swartz.</i>	<i>F. Maceracana</i> , Ferd. Mueller.	<i>Wilson</i> .
<i>Lycopodium</i> , Linné.	<i>Fossombronia</i> , Raddi.	<i>Mielichhoferia</i> , Hornschuch.
<i>L. Magellanicum</i> , Swartz.	<i>F. pusilla</i> , Nees.	<i>M. Australis</i> , Hampe.
<i>Marsiliaceæ, R. Brown.</i>	<i>Zoopsis</i> , J. Hooker.	<i>Bryum</i> , Linné.
<i>Pilularia</i> , Linné.	<i>Z. argentea</i> , J. Hooker.	<i>B. Billardierii</i> , Schwægrichen.
<i>P. Novæ Hollandiæ</i> , A. Braun.	<i>Blyttia</i> , Endlicher.	<i>B. cerebellinum</i> , Taylor.
<i>Lichenastræ, Dillenius.</i>	<i>B. spinosa</i> , Gottsche.	<i>B. robustum</i> , Hampe.
<i>Gottschea</i> , Nees.	<i>Hypoblyttia</i> , Gottsche.	<i>B. longifolium</i> , Hampe and
<i>G. Lehmanniana</i> , Nees.	<i>H. elatorrhizans</i> , Gottsche.	<i>Mueller</i> .
<i>Plagiochila</i> , Nees and Montagne.	<i>Symphygyna</i> , Nees and Montagne.	<i>Weissia</i> , Hedwig.
<i>P. fasciculata</i> , Lindenbergs.	<i>S. podophylla</i> , Nees and Montagne.	<i>W. nudiflora</i> , Hampe and
<i>P. deltoidea</i> , Lindenbergs.	<i>S. flabellata</i> , Nees and Montagne.	<i>Mueller</i> .
<i>Jungermannia</i> , Linné.	<i>S. rhizobola</i> , Nees and Montagne.	<i>Leptotrichum</i> ,
<i>J. domestica</i> , Gottsche.	<i>Blasia</i> , Micheli.	<i>L. Muelleri</i> , Hampe.
<i>J. monodon</i> , Taylor.	<i>B. pusilla</i> , Linné.	<i>L. flexifolium</i> , Mitten.
<i>J. Sonderi</i> , Gottsche.	<i>Aneura</i> , Dumort.	<i>Holomitrium</i> , Bridel.
<i>J. fragilis</i> , Gottsche.	<i>A. pinguis</i> , Dumort.	<i>H. perichaetiale</i> , Bridel.
<i>J. incompleta</i> , Gottsche.	<i>A. multifida</i> , Dumort.	<i>H. cirratum</i> , Hedwig.
<i>Lophocolea</i> , Nees.	<i>Fimbiaria</i> , Nees.	<i>Didymodon</i> , Hedwig.
<i>L. trialata</i> , Gottsche.	<i>F. tenella</i> , Nees.	<i>D. papillatus</i> , Hooker and
<i>L. heterophylloides</i> , Nees.	<i>F. elegans</i> , Sprengel.	<i>Wilson</i> .
<i>L. Australis</i> , Gottsche.	<i>F. Drummondii</i> , Taylor.	<i>Dicranum</i> , Hedwig.
<i>L. triacantha</i> , Taylor.	<i>Anthoceros</i> , Linné.	<i>D. Sieberianum</i> , Hornsebucht.
<i>Chiloscyphus</i> , Corda.	<i>A. laevis</i> , Linné.	<i>D. Menziesii</i> , Hooker and
<i>C. fissistipus</i> , Taylor.	<i>Musci</i> , Vaillant.	<i>Wilson</i> .
<i>C. coeruleus</i> , Nees.	<i>Andraea</i> , Ehrlhart.	<i>D. confine</i> , Hampe & Mueller.
<i>C. Endlicherianus</i> , Nees.	<i>A. Australis</i> , Ferd. Mueller.	<i>D. braehypelmum</i> , C. Mueller.
<i>C. Dargoniæ</i> , Gottsche.	<i>Plenridium</i> , Bridel.	<i>D. flexuosum</i> , Hedwig.
<i>C. affinis</i> , Gottsche.	<i>P. nervosum</i> , Hooker.	<i>D. leptocephalum</i> , C. Mueller.
<i>C. Muelleri</i> , Gottsche.	<i>Acaulon</i> , Bruchi and Schümper.	<i>Leptostomum</i> , Brown.
<i>Gymnanthe</i> , Taylor.	<i>A. integrifolium</i> , C. Mueller.	<i>L. inclinans</i> , Brown.
<i>G. tenella</i> , Taylor.	<i>Dissodon</i> , Greville and Arnott.	<i>Leptotheca</i> , Schwegrichen.
<i>Lepidozia</i> , Nees.	<i>D. cuspidatus</i> , C. Mueller.	<i>L. Gaudichandii</i> , Schwegrichen.
<i>L. levigata</i> , Taylor.	<i>Leucobryum</i> , Hampe.	<i>Conostomum</i> , Swartz.
<i>L. ulothrix</i> , Lindenbergs.	<i>L. candidum</i> , Hampe.	<i>C. parvulum</i> , Hampe.
<i>Mastigobryum</i> , Nees.	<i>Anaëalypta</i> , Roehling.	<i>Bartramia</i> , Hedwig.
<i>M. divaricatum</i> , Lindenbergs.	<i>A. cæspitula</i> , Hampe and	<i>B. curvirostra</i> , Mitten.
<i>M. Novæ Hollandiæ</i> , Nees.	<i>Mueller</i> .	<i>B. pusilla</i> , Hooker & Wilson.
<i>Polyotus</i> , Gottsche.		<i>B. appressa</i> , Hooker & Wilson.
<i>P. Taylori</i> , Gottsche.		<i>B. fertilis</i> , Mitten.
<i>P. Magellanicus</i> , Gottsche.		<i>B. pendula</i> , Hooker.
<i>Radula</i> , Nees.		<i>B. Halleriana</i> , Hedwig.
<i>R. buccinifera</i> , Taylor.		<i>B. papillata</i> , Hooker & Wilson.

Meesia, Hedwig. M. Mnelleri, Hampe.	Fissidens, Hedwig. F. elamellosus, Hampe and Mueller.	Hypopterygium, Bridel. H. Muelleri, Hampe.
Brachysteliu, Reichenbach. B. Australe, Hampe.	F. oblongifolius, Hooker and Wilson.	Racopilum, Beauvois. R. cristatum, Hooker and Wilson.
Grimmia, Ehrhart. G. apocarpa, Hedwig. G. pulvinata, Hooker and Taylor.	Harrisonia, Adanson. H. Humboldtii, Sprengel.	Lichenes, Micheli.
Zygodon, Hooker. Z. minutus, Hampe & Mueller. Z. brachydous, Hampe and Mueller.	Dendropogon, Schimper. D. Mnelleri, Hampe.	Ramalina, Acharius. R. membranacea, Launer.
Z. Menziessii, Schwægrichen.	Phyllogonium, Bridel. P. elegans, Hooker & Wilson.	Sticta, Acharius. S. oryzinaea, Acharius. S. ericata, Acharius.
Macromitrium, Bridel. M. microstomum, Schwægrichen.	Neckera, Hedwig. N. aurescens, Hampe. N. glyphoteca, C. Mueller.	Parmelia, Acharians. P. perforata, Acharius. P. caperata, Acharius. P. conspersa, Acharius. P. enteromorpha, Acharius.
Racromitrium, Bridel. R. lanuginosum, Bridel.	Hypnum, Linné. H. Sieberi, C. Mueller.	Cladonia, Hoffmann. C. vermicularis, Acharias. C. neglecta, Sprengel.
Polytrichum, Linné. P. alpinum, Linné.	H. rhipidorrhynchum, C. Mueller.	Leeanora, Acharius. L. coarctata, Acharius. L. parella, Acharius.
Hymenodon, Hooker and Wilson. H. piliferus, Hooker and Wilson.	H. auriculatum, Montagne.	Gyrophora, Acharius. G. cylindrica, Acharius.
Rhizogonium, Bridel. R. Muelleri, Hampe. R. spiniforme, Bridel.	H. hispidulum, Hooker and Wilson.	Coccoearpia, C. rubiginosa, Hampe. C. leueorrhiza, Hampe.
R. Mossmanianum, Hampe.	H. comosum, Labillardière.	Sphaerophoron, Persoon. S. cerasoides, Hampe.
Hedwigia, Ehrhart. H. ciliata, Ehrhart.	H. cressiforme, Dillenius.	

SUPPLEMENT.

(FROM COLLECTIONS FORMED RECENTLY ON THE MURRAY RIVER BY MR. DALLACHY.)

DICOTYLEDONEÆ.

<i>Cruciferae, Jussieu.</i>	<i>Umbellifera, Jussieu.</i>	Anthocerastes, Asa Gray. A. Drummondi, Asa Gray.
Sisymbrium, Linné. S. nasturtioides, F. Mueller.	Dimetopia, Candolle. D. homocarpa, Bunge.	Boraginæa, Brown.
Stenopetalum, Brown. S. sphaerocephalum, F. Mueller. S. pachycarpum, F. Mueller.	Compositæ, Vaillant.	Rochelia Reichenbach. R. plurisepala, F. Mueller.
<i>Leguminosæ, Jussieu.</i>	Chthonocephalus, Steetz. C. Psendevax, Steetz.	Thymelæa, Jussieu.
Acacia, Willdenow. A. striatula, Bentham. A. rhigophylla, F. Mueller. A. Farnesiana, Willdenow.	Senecio, Linné. S. Gregorii, F. Mueller.	Pimelea, Banks and Solander. P. trichostachya, Lindley.

ANNA
H. C.
1858

CATALOGUE

OF

PLANTS UNDER CULTIVATION IN THE MELBOURNE BOTANIC GARDEN.

OCTOBER, 1858.

ABELIA rupestris, Lindl.
Abelmoschus moschatus, Medic.
Abroma angusta, L. fil.
Abronia umbellata, Lam.
Abutilou Behrianum, F. Muell.
 Indicum, Don.
 inolle, Sweet.
 striatum, Dicks.
 venosum, Charl. Lem.
Acacia acuminata, Benth.
 argyrophylla, Hook.
 armata, R. Br.
 aspera, Lindl.
 Brownei, Steud.
 calamifolia, Sweet.
 elastrifolia, Benth.
 complanata, A. Cunn.
 eultriformis, A. Cunn.
 Cunninghami, Hook.
 cuspidata, A. Cunn.
 Dallachiana, F. Muell.
 dealbata, Link.
 decipiens, R. Br.
 decurrans, Willd.
 delibrata, A. Cunn.
 dietycarpa, Benth.
 dimidiata, Benth.
 discolor, Willd.
 dodonaeifolia, Willd.
 exsudans, Lindl.
 farinosa, Lindl.
 Farnesiana, Willd.
 heterophylla, Willd.
 homalophylla, A. Cunn.
 horrida, Willd.
 iubricata, F. Muell.
 implexa, Benth.
 iteaphylla, F. Muell.
 Julibrissin, Willd.
 jumperina, Willd.
 Lattrobei, Meisn.
 leprosa, Sieber.
 leptoneura, Benth.
 linearis, Sims.
 linifolia, Willd.
 longifolia, Willd.
 lophantha, Willd.
 lunata, Sieber.
 marginata, R. Br.
 maritima, Benth.
 megalophylla, F. Muell.
 melanoxyylon, R. Br.
 microcarpa, F. Muell.
 Mitchelli, Benth.
 mollissima, Willd.
 montana, Benth.
 mucronata, Willd.

Acacia myrtifolia, Willd.
 nematophylla, F. Muell.
 notabilis, F. Muell.
 obliqua, A. Cunn.
 odoratissima, Willd.
 oleifolia, A. Cunn.
 Oxycedrus, Sieber.
 penninervis, Sieber.
 platycarpa, F. Muell.
 podalyrifolia, A. Cunn.
 pucephella, R. Br.
 pyrenantha, Benth.
 reclinata, F. Muell.
 recensa, Benth.
 retinoides, Schlecht.
 Ricceana, Hensl.
 rmbida, A. Cunn.
 salicina, Lindl.
 sclerophylla, Lindl.
 sentis, F. Muell.
 Seyal, Delile.
 sophora, R. Br.
 spectabilis, A. Cunn.
 spinescens, Benth.
 stricta, Willd.
 strigosa, Link.
 suaevolens, Willd.
 subcerulea, Lindl.
 triangularis, Benth.
 verniciiflua, A. Cunn.
 verticillata, Willd.
 vestita, Ker.
 viscidula, Benth.
Acacia myriophylla, Lindl.
 ovina, A. Cunn.
 Sanguisorbae, Vahl.
Acanthus mollis, L.
Acer campestre, L.
 Pensylvanicum, L.
 rubrum, L.
 saccharinum, L.
Achillea lignistica, Allioni.
 millefolium, L.
Achimenes argystigma, Hook.
 coccinea, Pers.
 Ghiesbreghtiana, London.
 grandiflora, D. C.
 longiflora, D. C.
 Skinneri, Gordon.
Achatras sapota, L.
Acmena floribunda, D. C.
 Kingii, G. Don.
Acorus Calamus, L.
Acroclinium roseum, Hook.
Aeronychia laurina, F. Muell.
Acrotrichie divaricata, R. Br.
 prostrata, F. Muell.

Acrotiche serrulata, R. Br.
Actinostrobus pyramidalis, Miq.
Adamia versicolor, Fort.
Adeandra uniflora, Willd.
Adenanthera pavonia, L.
Adenocarpus Cebeensis, Delile.
 intermedius, D. C.
Adhatoda vasica, Nees.
 ventricosa, Nees.
Adonis autumnalis, L.
Aeschynanthus grandiflorus, Spreng.
 Javanicus, Rollis.
 ramosissimum, Wall.
 splendens, Lindl.
 volubilis, Jack.
 zebrinus, Van Houtte.
Aesculus flava, Ait.
 hippocastanum, L.
 macrostachya, Michaux.
Agapanthus umbellatus, l'Herit.
Agathaea Bergeriana, D. C.
Agathosma thyoides, Willd.
Agati graniflorum, Desv.
Agave Americana, L.
Ageratum conyzoides, L.
Agrostemma Githago, L.
Agrostis stolonifera, L.
 vulgaris, Withering.
Ailanthus excelsa, Roxb.
 glandulosa, Desf.
Ajuga Australis, R. Br.
Albuca major, L.
 viridiflora, Jaqu.
Alectryon excelsum, Gærtn.
Alepyrum polygynum, R. Br.
Aleurites triloba, Forster.
Allamanda cathartica, L.
 uerifolia, Lemaire.
 Schottii, Pohl.
Allium Cepa, L.
 fistulosum, L.
 Porrini, L.
 sativum, L.
Alnus glutinosa, Willd.
 serrulata, Willd.
Aloe arborescens, Mill.
 brachyphylla, Salm.
 ciliaris, Haw.
 crecta, R. and S.
 margaritifera, Ait.
 picatilis, Mill.
 recurva, Haw.
 saponaria, Haw.
 spicata, L.
 subferox, Spreng.
 variegata, L.
 verrucosa, Ait.

Alonsoa incisifolia, R. and P.
Alopeconus pratensis, L.
Alpinia Galanga, Sw.
nutans, Rose.
Alseuosmia Banksii, A. Cunn.
Alsophila Australis, R. Br.
Alstroemeria aurantiaca, D. Don.
psittacea, Lchm.
pulehra, Sims.
Alternanthera denticulata, R. Br.
Althaea officinalis, L.
rosea, Cav.
Alyssum alpestre, L.
Alyxia buxifolia, R. Br.
ruscifolia, R. Br.
Amarantus caudatus, L.
panicleatus, L.
Amaryllis Belladonna, L.
formosissima, L.
Amberboa Lippii, D. C.
muriacata, D. C.
Amicia Zygomeris, D. C.
Ammobium alatum, R. Br.
Amomum Cardamomum, L.
maximum, Roxb.
Amorpha fruticosa, L.
Amperea spartioides, Brogn.
Amsiukia angustifolia, Lchm.
Amygdalus communis, L.
Persica, L.
Amyris terebinthifolia, Tenor.
Anacyclus radiatus, Lois.
Anagallis cornuta, Lam.
phoenicea, Lam.
Auagyris foetida, L.
Ananas sativa, Mill.
Anchusa Capensis, Thbg.
Chathamica, F. Muell.
Italica, Retz.
Andersonia sprengeloides, R. Br.
Andromeda acuminata, Ait.
axillaris, Ait.
calyculata, L.
formosa, Wight.
lignstrina, Muell.
marginata, Pers.
phillyreaefolia, Hook.
Andropogon Schenanthus, L.
Androstemon officinale, Allioni.
Ancilema biflora, R. Br.
Anemone coronaria, L.
hepatica, L.
Japonica, Sieb. and Zucc.
Anethum Sowa, Roxb.
Angelonia grandiflora, Morr.
Angophora intermedia, D. C.
Anguillaria dioica, R. Br.
Anigozanthos flavidus, Redouté.
Anisodus luridus, Link.
Anomatheca erueta, Lindl.
Anona Cherimolia, Mill.
Anopterus glandulosus, Lab.
Antennaria margaritacea, R. Br.
Anthemis nobilis, L.
Antholyza Ethiopia, L.
Antirrhinum majus, L.
Orontium, L.
Aotus gracillima, Meisn.
villosa, Sm.
Aphelandra aurantiaca, Lindl.
eristata, R. Br.
formiosa, Nees.
Aphelia gracilis, Sonder.
Pumilio, F. Muell.
Apodounome graudiflora, E. Meyer.
Apodytes dimidiata, E. Meyer.
Aquilegia formosa, Fischer.
vulgaris, L.
Arabis alpina, L.
rosea, D. C.
verna, R. Br.
Arachis hypogaea, L.
Aralia crassifolia, B. and S.
Arancaria Bidwillii, Hook.
Brasilicensis, A. Rich.
Cunninghamii, Ait.
Cookii, R. Br.
excelsa, R. Br.
imbricata, Pav.
Arauja albens, G. Don.

Arbutus Andraecina, L.
tomentosa, Pursh.
Uncedo, L.
Ardisia crenulata, Vent.
punctata, Lindl.
Areca monostachya, Mart.
sapida, Forster.
Argania Sideroxylon, R. and S.
Argemone grandiflora, Sweet.
Mexicana, L.
oehroleuca, Sweet.
Argyranthemum frutescens, C. H.
Schultz.
Argyreia aggregata, Arn.
argentea, Arn.
Argyrolobium Andrewsianum,
Stendel.
Arisarum vulgare, Targioni.
Aristea capitata, Gawl.
Aristolochia Siphon, L.
Aristolochia peduncularis, J. Hook.
Armeria maritima, W.
Manitanica, Wallr.
plantaginea, W.
Arrhenatherum avenaceum, Beauv.
Artabotrys odoratissima, R. Br.
Artauema fimbriatum, Don.
Artemisia Abrotanum, L.
Arthrocnemum Arbuscula, Moq.
Arthropodium paniculatum, R. Br.
Arum Calocasia, L.
Draccontium, L.
Dracunculus, L.
Italicum, Mill.
Orixeense, Roxb.
Arundo Donax, L.
Asclepias Curassavica, L.
tuberosa, L.
Asimina triloba, Dunal.
Aspalathus astrocolea, L.
diffusa, E. and Z.
nivea, Thuub.
pinea, Thunb.
Asparagopsis Dregei, Knuth.
Asparagus officinalis, L.
Asperula conferta, Hook.
Asphodelus fistulosus, L.
Intens, L.
ramosus, L.
Aspidium coriaceum, Sw.
proliferum, R. Br.
Asplenium attenuatum, R. Br.
Australe, J. Sm.
bulbiferum, Forster.
flabellifolium, Cav.
flaenidium, Forster.
lucidum, Forster.
nidus, L.
polyodon, Forster.
Aster Sibiricus, L.
Asterolasia phlebalooides, F. Muell.
Astilbe decandra, Don.
Astragalus Beticus, L.
Canadensis, L.
Cicer, L.
cymbocarpus, Brot.
falcatus, Lam.
galegiformis, L.
glyciphyllum, L.
hamatus, L.
leucophaeus, Smith.
onobrychis, L.
purpureus, Lam.
racemosus, Pursh.
uliginosus, L.
Astrapaea Wallichii, Lindl.
Astroloma ericoides, F. Muell.
humifusum, R. Br.
Astrotricha floccosa, D. C.
hoevooides, A. Cunn.
Atherosperma moschatum, Lab.
Atriplex cinereum, Poir.
hortense, L.
numulariin, Lindl.
semibaccatum, R. Br.
Atropa Belladonna, L.
Auenia Japonica, Thunb.
Australina pusilla, Gaud.
Avena flavescentia, L.
Azalea obtusa, Lindl.

Azalea ovata, Lindl.
Azara integrifolia, R. and P.
Azolla rubra, R. Br.
BABIANA fragrans, Ker.
plicata, Ker.
ringens, Ker.
rubro-cyanæa, Ker.
sambucina, Ker.
stricta, Ker.
sulphurea, Ker.
tubata, E. and Z.
tubiflora, Ker.
villosa, Ker.
Backhousia myrtifolia, Hook. and
Harv.
Badula insularis, A. D. C.
Bækeea alpina, Lindl.
crassifolia, Lindl.
pleata, F. Muell.
Bambusa arundinacea, Retz.
nigra, Lodd.
Banksia Australis, R. Br.
Cunninghami, Sieber.
ericifolia, Sm.
integrifolia, L. fil.
serrata, L. fil.
Barklya syringifolia, F. Muell.
Barleria cerulea, Roxb.
eristata, L.
Barnadesia sp.
Batatas edulis, Choisy.
Jalapa, Choisy.
Bauera rubioides, Andr.
sessiliflora, F. Muell.
Bauhinia acuminata, L.
Leichhardtii, F. Muell.
Richardiana, D. C.
Beanfortia decussata, R. Br.
Begonia coerulea, Hook.
discolor, R. Br.
fuchsoides, Hook.
hydrocotylifolia, Hook.
Ingramii, T. Moore.
longipes, Hook.
Incisa, Haw.
maculata, Raddi.
manicata, Cels.
nitida, Ait.
odorata, Willd.
opuliflora, Hort.
sanguinea, Raddi.
spathulata, Haw.
Belis jaentifolia, Salisb.
Bellevalia Romana, Reichenb.
Bellis perennis, L.
Benthamia fragifera, Lindl.
Berberis Aquifolium, Pursh.
aristata, D. C.
Canadensis, Mill.
Chinensis, Desf.
coecinea, Hook.
cratægina, D. C.
Darwinii, Hook.
dulei, Sweet.
Fortunii, Lindl.
Iberica, Stev.
Japonica, Sprague.
nervosa, Pursh.
pinnata, Lagasca.
trifolia, Schult. fil.
vulgaris, L.
Wallachiana, D. C.
Berteroa adscendens, C. Koch.
Beta vulgaris, L.
Betonica grandiflora, W.
Betula excelsa, Ait.
poplifolia, Ait.
Beyeria ledifolia, Kl.
viscosa, Miq.
Bidens fernifolia, D. C.
grandiflora, Balbis.
bibiumata, L.
pilosa, L.
Bignonia capreolata, L.
Chamberlainii, Sims.
pieta, H. B. and Kth.
speciosa, Hook.
variabilis, Jaeq.
venusta, Ker.

Billardiera cymosa, F. Muell.
longiflora, Labill.
scandens, Sm.
Billbergia pyramidalis, Lindl.
Biserrula Pelecinus, L.
Bixa Orellana, L.
Blechnum cartilagineum, Sw.
Blitum glandulosum, Moq.
Borneria nivea, Hook.
Bolognia lucida, Endl.
Bonaveria seenridaca, Seop.
Boophana toxicaria, Herbert.
Boronia cordata, L.
Boronia ledifolia, Gay.
megastigia, Nees.
serrulata, Sm.
tetrathecoidea, D. C.
variabilis, Hook.
Bosca Yervamora, L.
Bossiaea cinerea, R. Br.
decumbens, F. Muell.
heterophylla, Vent.
linneoides, Don.
ovata, G. Don.
prostrata, R. Br.
rhombofolia, Sieber.
scopendria, Sm.
Bothryodendron latifolium, Endl.
Bougainvillea spectabilis, Willd.
Bouvardia triphylla, Salisb.
Braehychiton acerifolium, F. Muell.
luridum, C. Moore.
populneum, R. Br.
Brachycome decipiens, J. Hook.
diversifolia, F. and M.
glabra, Benth.
graminea, F. Muell.
iberidifolia, Benth.
linearifolia, D. C.
Brachysema latifolium, R. Br.
Bradleya Australis, Banks.
Brassica campestris, L.
Napus, L.
Brexia chrysophylla, Sweet.
Madagascariensis, Thunb.
Bridgesia speciosa, Hook.
Briedelia sp.
Briza major, L.
minor, L.
Brodiaea congesta, Smith.
Bromelia sylvestris, Willd.
Bromus arenarius, Lab.
racemosus, L.
sterilis, L.
Broussonetia papyrifera, Vent.
Brunfelsia calycina, Benth.
Hopeana, Benth.
hydrangiformis, Benth.
latifolia, Benth.
Brunonia Australis, Sm.
Brunsvigia ciliaris, Ker.
falcata, Ker.
Josephinae, Ker.
multiflora, Dryand.
raulua, Ker.
Bryophyllum calycinum, Salisb.
Bubon Galbanum, L.
Buddleja globosa, Lam.
Lindleyana, Fortune.
Madagascarica, Lam.
Neembla, Hamilt.
saligna, Willd.
salvifolia, Lam.
suavis, Lindl.
Bulbine annua, Willd.
asphodeloides, R. and S.
bulbosa, Haw.
semibarbata, Haw.
suavis, Lindl.
Bunias orientalis, L.
Burchardia umbellata, R. Br.
Burrielia gracilis, D. C.
Bursaria spinosa, Cav.
Burtonia subalpina, F. Muell.
Buxus sempervirens, L.

CÆSALPINA digyna, Rottl.
sepiaria, Roxb.
Cæsia corymbosa, R. Br.
vittata, R. Br.
Cajanus Indicus, Spreng.

Caladenia carneae, R. Br.
cœrulea, R. Br.
mollis, Lindl.
Patersonii, R. Br.
Caladium edoratum, Roxb.
Calamus Australis, Mart.
Rotang, L.
Calantrinia Gilliesii, Hook. and Arn.
grandiflora, Lindl.
Lindleyana, Walp.
speciosa, Lehmann.
tenella, Hook.
Calanthe Australis, Ait.
Calathea bicolor, Steud.
zebra, Lindl.
Caleolaria rugosa, R. and P.
scabiosifolia, Sims.
viseosa, R. and P.
Calectasia intermedia, Sond.
Calliearpa macrophylla, Vahl.
Calliehra platyglossa, Fisch & Mey.
Calliopsis Atkinsoniana, Hook.
bicolor, Reich.
Calliprora lutea, Lindl.
Callistachys lanceolata, Vent.
linearis, Benth.
Callistemou acerosus, Tausch.
coccineus, F. Muell.
pinifolius, D. C.
rigidus, R. Br.
rugulosus, D. C.
salignus, D. C.
Callistephus chinensis, Nees.
Calocephalus lactens, Lessing.
Calouyetia speciosum, Choisy.
Calostemma carueum, Lindl.
purpureum, R. Br.
Calothamnus quadrifida, R. Br.
Calotis euneifolia, R. Br.
dentex, R. Br.
Calycanthus floridus, L.
Calycomis serratifolia, R. Br.
Calystegia marginata, R. Br.
pubescens, Lindl.
sepium, R. Br.
Calythrix scabra, D. C.
Camassia esculenta, Lodd.
Camassia Japonica, L.
Campanula alliariifolia, Willd.
Carpathica, L. fil.
grandis, F. and M.
lactiflora, Bieb.
Löfflingii, Brot.
Medinii, L.
nobilis, Lindl.
rapunculoides, L.
Trachelium, L.
Campylobotrys discolor, Hook.
Canavalia Bonariensis, Lindl.
obtusifolia, D. C.
Canella alba, Murray.
Canna angustifolia, L.
aurantiaca, Roseae.
coccinea, Ait.
discolor, Lindl.
flaccida, Roscoe.
glaucia, L.
ludica, L.
iridiflora, R. and S.
lutea, Ait.
speciosa, Roscoe.
Warczewiczii, Dietr.
Canuabis sativa, L.
Cantua buxifolia, Lam.
pyrifolia, Juss.
Capparis Mitchellii, Lodd.
Moonii, Wight.
numularia, D. C.
spinosa, L.
Caragana arborescens, Lam.
Cardamine stylosa, D. C.
Cardiospermum Italicum, L.
Carduus seminudus, Bieb.
Carex appressa, R. Br.
breviculmis, R. Br.
inversa, R. Br.
Pseudo-Cyperus, L.
Carissa Arduina, Lam.
grandiflora, D. C.
latifolia, R. Br.

Carmichaelia Australis, R. Br.
Carolinea princeps, L.
Carpinus Betulus, L.
Carthamus tinctorius, L.
Carya alba, Nutt.
anara, Nutt.
glabra, Sweet.
porcina, Nutt.
tomentosa, Nutt.
Caryopteris Wallichiana, Schaner.
Caryota furfuracea, Blume.
urens, L.
Cassia Brewsterii, F. Muell.
corymbosa, Lam.
dizyga, F. Muell.
eremophila, A. Cunn.
Fistula, L.
Gaudichaudii, Hook. and Arn.
heteroleoba, Lindl.
laevigata, Willd.
occidentalis, L.
tomentosa, L. fil.
Tora, L.
Cassinia aculeata, R. Br.
leptophylla, R. Br.
paniculata, Behr. and Muell.
Cassytha melantha, R. Br.
pubescens, R. Br.
Castanea pumila, Mill.
vesca, Gaert.
Castanospermum Australe, A. Cunn.
Casuarina Brunonian, Miqu.
leptoclada, Miqu.
quadrivalvis, Lab.
rigida, Miqu.
tenuissima, Sieber.
tephrosperma, Lehmann.
Catalpa bignonioides, Walt.
Catananche cœrulea, L.
lutea, L.
Catha Cunninghami, Hook.
Catesbea spinosa, L.
Cauis flexuosa, R. Br.
Ceanothus Americanus, L.
azureus, Desf.
rigidus, Nutt.
thyrsiflorus, Eschh.
Cedrela Australis, Auct.
Cedronella Canariensis, Comm.
Celastrus scandens, L.
Celmisia longifolia, Cass.
Celosia cristata, L.
Celsia Cretica, L.
Celtis Australis, L.
occidentalis, L.
Centaurea calocephala, Willd.
Cyanus, L.
dealbata, Willd.
depressa, Bieb.
Isnardi, L.
macrocephala, Pushk.
Melitensis, L.
montana, L.
sphaerocephala, L.
Tagana, Brot.
trichocephala, Bieb.
Centauridium Drummondii, Torr.
and Gr.
Ceutorhynchus Calcitrappa, Dufresne.
macrosiphonis, Boiss.
ruber, D. C.
Centroserma Brazilianum, Benth.
Centrostemma multiflora, Decaisn.
Cephalaria procera, Fisch. and Lall.
Tatarica, Schrad.
Cephalanthus occidentalis, L.
Cephalotaxus drupacea, S. and Z.
Fortunii, Hook.
Cephalotes follicularis, Lab.
Ceratonia Silqua, L.
Ceratopetalum apetalum, Caley.
gummiferum, Sm.
Cerbera Thevetia, L.
Cercis Canadensis, L.
Siliquastrum, L.
Cercus flagelliformis, Mill.
flavispinus, S. Dyck.
grandiflorus, Mill.
Martianus, Zucc.
nycticalus, Link.

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| <p><i>Cereus serpentinus</i>, Lag.
 <i>speciosissimus</i>, D. C.
 <i>tetragonus</i>, Haw.
 <i>triangularis</i>, Haw.
 <i>triqueter</i>, Haw.</p> <p><i>Cerinthe major</i>, L.</p> <p><i>Ceropegia elegans</i>, Wall.
 <i>stapeliiformis</i>, Haw.</p> <p><i>Cestrum aurantiacum</i>, Lindl.
 <i>elegans</i>, Schlecht.
 <i>fasciculatum</i>, Miers.</p> <p><i>Chaetospora fasciculata</i>, R. Br.
 <i>niteus</i>, R. Br.</p> <p><i>Chamaecyparis sphaeroidea</i>, Spaeh.</p> <p><i>Chamarops humilis</i>, L.</p> <p><i>Charies heterophylla</i>, Cass.</p> <p><i>Chavica longa</i>, Miqu.</p> <p><i>Cheiranthus Cheiri</i>, L.</p> <p><i>Chelidonium majus</i>, L.</p> <p><i>Chelone barbata</i>, Cav.</p> <p><i>Chenopodium Australis</i>, Miq.</p> <p><i>Chenopodium ambiguum</i>, R. Br.
 <i>ambrosioides</i>, L.
 <i>anthelminticum</i>, L.
 <i>Quinoa</i>, Willd.</p> <p><i>Chiloglottis Gunnii</i>, Lindl.</p> <p><i>Chiannonanthus fragrans</i>, Lindl.</p> <p><i>Chirita Sinensis</i>, Lindl.</p> <p><i>Chironia decussata</i>, Vent.</p> <p><i>Chlorophytum elatum</i>, R. Br.</p> <p><i>Chorozema cordatum</i>, Lindl.</p> <p><i>Chrysanthemum viscosum</i>, Desf.</p> <p><i>Chrysocephalum apieulatum</i>, Steetz.
 <i>Bebrianum</i>, Sond.
 <i>semipapposum</i>, Steetz.</p> <p><i>Chymocarpus pentaphyllum</i>, Don.</p> <p><i>Cichorium Intybus</i>, L.</p> <p><i>Cinna ovata</i>, Kunth.</p> <p><i>Cinnamomum Cassia</i>, Nees.
 <i>Zeylanicum</i>, Nees.</p> <p><i>Cissus Basquiniana</i>, Brouss.
 <i>discolor</i>, Blume.
 <i>hederacea</i>, Pers.</p> <p><i>Cistus Creticus</i>, L.
 <i>hirsutus</i>, Lam.
 <i>ladaniferus</i>, L.
 <i>Ledon</i>, Lam.
 <i>purpureus</i>, Lam.
 <i>salvifolius</i>, L.</p> <p><i>Citriobatus multiflorus</i>, A. Cunn.</p> <p><i>Citrus Aurantium</i>, L.
 <i>Japonica</i>, Thunb.
 <i>medica</i>, L.
 <i>nobilis</i>, Lour.</p> <p><i>Cladanthus prolifer</i>, D. C.</p> <p><i>Cladrastis timatoria</i>, Rafin.</p> <p><i>Clarkea elegans</i>, Dougl.
 <i>pulchella</i>, Pursh.</p> <p><i>Claytonia Australasica</i>, J. Hook.
 <i>perfoliata</i>, Don.</p> <p><i>Clematis blanda</i>, Hook.
 <i>erecta</i>, L.
 <i>Flammula</i>, L.
 <i>glycinoides</i>, D. C.
 <i>hexaspala</i>, D. C.
 <i>lathyrifolia</i>, Besser.
 <i>microphylla</i>, D. C.
 <i>ochroleuca</i>, Ait.
 <i>parviflora</i>, D. C.
 <i>tubulosa</i>, Turcz.
 <i>Viorna</i>, L.
 <i>Virginiana</i>, L.
 <i>Vitalba</i>, L.
 <i>Viticella</i>, L.</p> <p><i>Cleome arborea</i>, H. B. K.</p> <p><i>Clerodendron fallax</i>, Lindl.
 <i>fragrans</i>, Vent.
 <i>Kamferi</i>, Fisch.
 <i>maerophyllum</i>, Sius.
 <i>nutans</i>, Wall.
 <i>sinuatum</i>, Hook.
 <i>splendens</i>, G. Don.
 <i>squamatum</i>, Vahl.
 <i>tomentosum</i>, R. Br.
 <i>viscosum</i>, Vent.</p> <p><i>Clethra alnifolia</i>, L.</p> <p><i>Cleyera Japonica</i>, Thunb.</p> <p><i>Clinanthus Damieri</i>, A. Cunn.
 <i>puniceus</i>, B. and S.</p> <p><i>Clintonia pulchella</i>, Dougl.</p> | <p><i>Clitoria Ternatea</i>, L.</p> <p><i>Clivia nobilis</i>, Lindl.</p> <p><i>Cluytia pulchella</i>, L.</p> <p><i>Cnieus Benedictus</i>, L.</p> <p><i>Cobea scandens</i>, Cav.</p> <p><i>Cocculus Japonicus</i>, D. C.</p> <p><i>Cochlearia Armoracia</i>, L.</p> <p><i>Codium variegatum</i>, Blume.</p> <p><i>Coelebogyne ilicifolia</i>, J. Sm.</p> <p><i>Coffea Arabica</i>, L.</p> <p><i>Colchicum autumnale</i>, L.</p> <p><i>Coleus</i> sp.</p> <p><i>Coleonema album</i>, Thunb.</p> <p><i>Collinsia bartsiifolia</i>, Benth.
 <i>bicolor</i>, Benth.
 <i>grandiflora</i>, Dougl.
 <i>multicolor</i>, Lindl.
 <i>parviflora</i>, Dougl.</p> <p><i>Collomia coccinea</i>, Lehmann.
 <i>grandiflora</i>, Dougl.
 <i>linearis</i>, Nutt.</p> <p><i>Colubrina Asiatica</i>, Brogn.</p> <p><i>Columnea Schiedeana</i>, Schlecht.
 <i>scandens</i>, L.</p> <p><i>Colutea arborescens</i>, L.
 <i>Halepica</i>, Lam.
 <i>orientalis</i>, Du Roi.</p> <p><i>Comesperma calymegum</i>, Lab.
 <i>polygaloides</i>, F. Muell.
 <i>vulabile</i>, Lab.</p> <p><i>Commelynna coelestis</i>, Willd.
 <i>eyanca</i>, R. Br.</p> <p><i>Conium maculatum</i>, L.</p> <p><i>Conoclinium eccestitum</i>, D. C.</p> <p><i>Conospermum Dallachii</i>, F. Muell.
 <i>ericoides</i>, Smith.
 <i>taxifolium</i>, Smith.</p> <p><i>Convallaria majalis</i>, L.
 <i>multiflora</i>, L.</p> <p><i>Convolvulus althaeoides</i>, L.
 <i>erubescens</i>, Sims.
 <i>pilosus</i>, Willd.
 <i>tricolor</i>, L.
 <i>undulatus</i>, Cav.</p> <p><i>Conyza ambigua</i>, D. C.</p> <p><i>Cookia Australis</i>, F. Muell.</p> <p><i>Coprosma divaricata</i>, A. Cunn.
 <i>hirtella</i>, Labill.
 <i>lucida</i>, Forst.
 <i>mierophylla</i>, A. Cunn.</p> <p><i>Cordia exocarpa</i>, F. Muell.</p> <p><i>Cordylina Australis</i>, Endl.
 <i>eanteifolia</i>, R. Br.
 <i>congesta</i>, Endl.
 <i>indivisa</i>, Kunth.
 <i>Jaequiuifi</i>, Kunth.</p> <p><i>Coreopsis auriculata</i>, L.
 <i>coronaria</i>, Hook.
 <i>laneolata</i>, L.</p> <p><i>Coriandrum sativum</i>, L.</p> <p><i>Cornus alba</i>, L.
 <i>alternifolia</i>, L.
 <i>florida</i>, L.
 <i>mascula</i>, L.
 <i>sericea</i>, P. Herit.
 <i>Sibirica</i>, Lodd.</p> <p><i>Coronilla glauca</i>, L.
 <i>junccea</i>, L.
 <i>varia</i>, L.</p> <p><i>Correa amara</i>, F. Muell.
 <i>alba</i>, Andr.
 <i>ferruginea</i>, Backh.
 <i>pulchella</i>, Mackay.
 <i>speciosa</i>, Andr.
 <i>virens</i>, Sm.</p> <p><i>Corydalis glauca</i>, Pursh.</p> <p><i>Corylus Americana</i>, Michaux.
 <i>Avellana</i>, L.
 <i>Colurna</i>, L.
 <i>rostrata</i>, Ait.</p> <p><i>Corynocarpus laevigatus</i>, Forster.</p> <p><i>Cosmanthus viscidus</i>, Nolte.</p> <p><i>Cotoneaster affinis</i>, Lindl.
 <i>microphylla</i>, Wall.</p> <p><i>Cotula Australis</i>, J. Hook.
 <i>coronopifolia</i>, L.</p> <p><i>Cotyledon orbiculata</i>, L.</p> <p><i>Craspedia Kichea</i>, Cass.</p> <p><i>Crassula lactea</i>, Ait.
 <i>tetragona</i>, L.</p> <p><i>Crataegus Aronia</i>, Boseoe.</p> <p><i>Azazolus</i>, L.
 <i>coeeineae</i>, L.</p> <p><i>Fontanesiana</i>, Steud.</p> <p><i>glandulosa</i>, Ait.</p> <p><i>orientalis</i>, Bieb.</p> <p><i>ovalifolia</i>, Hernem.</p> <p><i>Oxycedrus</i> L.
 <i>pyracantha</i>, Pers.</p> <p><i>Crinum angustifolium</i>, R. Br.
 <i>Capense</i>, Herb.
 <i>flaecidum</i>, Herb.
 <i>pedunculatum</i>, R. Br.
 <i>revolutum</i>, Herb.</p> <p><i>Crocus luteus</i>, Lam.
 <i>vernuus</i>, Sm.</p> <p><i>Crotalaria arborea</i>, Lam.
 <i>junccea</i>, L.
 <i>purpurea</i>, Vent.
 <i>verrucosa</i>, L.</p> <p><i>Croton discolor</i>, Richard.
 <i>lineare</i>, Lodd.</p> <p><i>Crowea saligna</i>, Smith.</p> <p><i>Cruciariella angustifolia</i>, L.
 <i>stylosa</i>, Trin.</p> <p><i>Crupina vulgaris</i>, Cass.</p> <p><i>Cryptandra amara</i>, Sm.
 <i>spinescens</i>, Sieb.</p> <p><i>Cryptocarya glaucescens</i>, R. Br.</p> <p><i>Cryptomeria Japonica</i>, D. Don.</p> <p><i>Cryptostegia grandiflora</i>, R. Br.
 <i>Madagascariensis</i>, Lodd.</p> <p><i>Cryptostemma caleundulaceum</i>, R. Br.</p> <p><i>Cucumis Citrullus</i>, Ser.
 <i>flexuosus</i>, L.
 <i>Melo</i>, L.
 <i>prophetarium</i>, L.</p> <p><i>Cueurbita aurantiaca</i>, Willd.
 <i>Melopepo</i>, L.
 <i>Pepo</i>, L.</p> <p><i>Cupania Australis</i>, Hook.
 <i>Pseudorchus</i>, A. Rich.
 <i>xylocarpa</i>, A. Cunn.</p> <p><i>Cuphea miniata</i>, D. Don.
 <i>platycentra</i>, Benth.
 <i>strigillosa</i>, Benth.</p> <p><i>Cupressus funebris</i>, Endl.
 <i>glauca</i>, Lam.
 <i>Goveniana</i>, Gord.
 <i>horizontalis</i>, Mill.
 <i>Lawsoniana</i>, Murr.
 <i>Lindleyii</i>, Klotsch.
 <i>macrocarpa</i>, Hartw.
 <i>stricta</i>, Ait.
 <i>torniflora</i>, Don.
 <i>Undeana</i>, Gord.</p> <p><i>Cureuma elata</i>, Roxb.</p> <p><i>Cyanopsis psoraloides</i>, D. C.</p> <p><i>Cyanella Capensis</i>, L.
 <i>lutea</i>, L.</p> <p><i>Cyanotis zebrina</i>, Nees.</p> <p><i>Cyathea medullaris</i>, Sw.</p> <p><i>Cyathodes divaricata</i>, J. Hook.
 <i>glaucia</i>, R. Br.</p> <p><i>Cyathophorum pennatum</i>, Brid.</p> <p><i>Cyceas media</i>, R. Br.</p> <p><i>Cyclamen Conn.</i>, Mill.
 <i>Persicum</i>, Mill.</p> <p><i>Cyclopia genistoides</i>, Vent.</p> <p><i>Cynoglossum cristatum</i>, L.</p> <p><i>Cynoglossum Japonicum</i>, L.</p> <p><i>Cynoglossum Australe</i>, R. Br.
 <i>celeustum</i>, Lindl.
 <i>glechidiatum</i>, Wall.
 <i>lanceolatum</i>, Forskål.
 <i>latifolium</i>, R. Br.
 <i>suaveolens</i>, R. Br.</p> <p><i>Cynosurus cristatus</i>, L.</p> <p><i>Cyperus Incidus</i>, R. Br.</p> <p><i>Cypripedium insigne</i>, Wallich.
 <i>venustum</i>, Wallich.</p> <p><i>Cyrtanthera magnifica</i>, Nees.</p> <p><i>Cyrtanthus obliquus</i>, Ait.</p> <p><i>Cystanthus sprengeloides</i>, R. Br.</p> <p><i>Cytisus albus</i>, Link.
 <i>alpinus</i>, Mill.
 <i>Aschingeri</i>, Vis.</p> |
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- Cytisus elongatus*, W. and K.
Laburnum, L.
purpureum, Scop.
racemosus, Maru.
sessilifolius, L.
spinosus, Lam.
supinus, Jacq.
triflorus, Willd.
Uraleus, Ledeb.
- DACRYDIUM eupressinum*, Banks
and Sol.
- Daetypis glomerata*, L.
- Dahlia variabilis*, Desf.
- Damnara Australis*, Lamb.
Brownii, Auct.
Moorei, Lindl.
- Dampiera stricta*, R. Br.
- Danthonia pilosa*, R. Br.
robusta, F. Muell.
semibarbata, R. Br.
- Daphne hybrida*, Lindl.
Laureola, L.
Mezereum, L.
pontica, L.
- Datura arborea*, L.
Metel, L.
sanguinea, R. and P.
Stramonium, L.
suaveolens, H. and B.
- Daubentonia punicea*, D. C.
- Dauveus brachiatus*, Sicher.
- Davallia pyxidata*, Sw.
- Daviesia brevifolia*, Lindl.
latifolia, R. Br.
latipes, F. Muell.
rnscifolia, A. Cunn.
nimbellulata, Sm.
virgata, A. Cunn.
- Dawsonia superba*, Greville.
- Deeaspora thymifolia*, R. Br.
- Deeringia celosioides*, R. Br.
- Delabechea rupestris*, Mitchell.
- Delphinium Ajacis*, L.
Consolida, L.
grandiflorum, L.
speciosum, Smith.
- Dendrobinum nobile*, Lindl.
- Dendrospartium Etnense*, Spach.
- Desmanthus braebylobus*, Benth.
- Desmodium incanum*, D. C.
latifolium, D. C.
varius, Endl.
- Desvauxia aristata*, R. Br.
teminior, R. Br.
- Deutzia corymbosa*, R. Br.
gracilis, Sieb. and Zucc.
scabra, Thunb.
- Dianella Areheri*, J. Hook.
elegans, Kunth.
longifolia, R. Br.
revoluta, R. Br.
Tasmanica, J. Hook.
- Dianthus barbatus*, L.
capitatus, D. C.
Carthusianorum, L.
- Caryophyllus*, L.
- Chineensis*, L.
deltoides, L.
elegans, D'Urv.
Hispanicus, Asso.
- latifolius*, Willd.
plumarius, L.
- Dichelachne crinita*, Trinius.
- Dichondra repens*, Forster.
- Dichopogon linnilis*, Kunth.
setosus, Kunth.
Sieberi, Kunth.
- Diecksonia antarctica*, Lab.
- Dieliptera* sp.
- Diclytra spectabilis*, D. C.
- Dictamnus albus*, L.
- Didiscus*, albilobus, D. C.
pilosus, Benth.
- Dieffenbachia seguina*, Schott.
- Diervillea rosea*, Lindl.
- Digitalis lanata*, Ehrh.
minor, L.
purpurea, L.
- Dillwynia einnerseens*, R. Br.
- Dillwynia floribunda*, Sm.
glaberrima, Sm.
parvifolia, R. Br.
- Dimetopia pusilla*, D. C.
- Dimorphotheca pluvialis*, Mönch.
- Dioscorea Batatas*, Dec.
bulbifera, L.
discolor, Otto.
transversa, R. Br.
- Diosma ericoides*, L.
- Diospyros Kaki*, L.
Virginiana, L.
- Diplacus glutinosus*, Nutt.
- Dipladenia splendens*, A. D. C.
- Diplarrhena Moræn*, Lab.
- Dipsacus sylvestris*, Mill.
- Discaria Australis*, Hook.
- Disemna coccinea*, D. C.
- Diuris elongata*, Sw.
lanceolata, Lindl.
maculata, Sm.
sulphurea, R. Br.
- Dodonæa conferta*, Don.
euucata, Sm.
hexandra, F. Muell.
hirtella, Miq.
humilis, Endl.
Preissii, Miq.
procumbens, F. Muell.
salsolifolia, A. Cunn.
viscosa, L.
- Dolichos gibbosus*, Thunb.
lignosus, L.
folios, Klein.
- Doodia caudata*, R. Br.
- Doronicum macrophyllum*, Fisch.
- Doryanthes excelsa*, Correa.
- Doryphora Sassafras*, Endl.
- Draba australis*, Vahl.
- Dracæna fragans*, Ker.
- Draceoccephalum Moldavica*, L.
Ruyschia, L.
thymiflorum, L.
- Dracopsis amplexicaulis*, Cass.
- Drymispermum Blumei*, Deeaisne.
- Drosera glanduligera*, Lehm.
peltata, Sm.
Planchoiai, J. Hook.
Whitackeri, Planck.
- Duranta Plumieri*, L.
- ECCREMOCARPUS scaber*, R. and P.
- Echiaria capitata*, Desf.
- Echinocactus Linkii*, Lehmann.
- Echites subrecta*, Jacq.
- Echium strictum*, L. fil.
violaceum, L.
- Edgeworthia chrysanthia*, Lindl.
- Edwardsia grandiflora*, Salisb.
- Egletes Arkansana*, Nutt.
- Ehretia tinifolia*, L.
- Elaagnus argentea*, Pursh.
latifolia, L.
- Elaeocarpus cyanescens*, Sims.
Donianus, F. Muell.
(obovatus G. Don. non Arnott.)
- Eletteria Cardamomum*, White and Matton.
- Elensine Tocussa*, D. C.
- Emilia eocinerea*, D. C.
- Euchylæna tomentosa*, R. Br.
- Entelea arborescens*, R. Br.
- Epacris grandiflora*, Sm.
impressa, Labill.
lanuginosa, Labill.
microphylla, R. Br.
- Epilobium hirsutum*, L.
roseum, Schreb.
- Epimedium* sp.
- Epiphyllum Russellianum*, Hook.
truncatum, Haw.
- Eragrostis Brownii*, Kunth.
- Eranthemum variabile*, R. Br.
- Erica baecans*, L.
Bowiana, Lodd.
eoccinæa, Berg.
enucinna, Sol.
conferta, Dryand.
- Euryops comosa*, Cass.
pectinata, Cass.
- Eustrephus latifolius*, R. Br.
- Eutaxia diffusa*, F. Muell.
myrtifolia, R. Br.
sparsifolia, F. Muell.
- Eutoca divaricata*, Benth.

- Evax pygmaea*, Pers.
Evonymus Americanus, L.
 atropurpureus, Jæq.
Europaeus, L.
fimbriatus, Wall.
Japonicus, L. fil.
nanus, Bieb.
tingens, Wall.
Exocarpus cupressiformis, Labil.
 striata, R. Br.
- FAGELIA bituminosa*, Neck.
Fagus Cunninghamii, Hook.
 ferruginea, Ait.
silvatica, L.
Fedya graciliflora, F. and M.
Felicia angustifolia, Nees.
 teuella, Nees.
Ferraria undulata, L.
Festuca elatior, L.
 ovina, L.
stipoides, Desf.
Ficus aspera, Forst.
 Australis, Willd.
Benjaminiaca, L.
Carica, L.
diversifolia, Blume.
elastica, Roxb.
Indica, L.
macrophylla, Desf.
religiosa, L.
salicifolia, Vahl.
stipulata, Thbg.
syringifolia, A. Cunn.
Fieldia Australis, A. Cunn.
Fitzroya Patagonica, J. Hook.
Flemingia semialata, Roxb.
Flindersia Australis, R. Br.
Fœniculum vulgare, Gært.
Forsythia viridissima, Lindl.
Fourcroya gigantea, Vent.
Fragaria vesca, L.
Franeoa sonchifolia, Cav.
Frankevia pauciflora, D. C.
Fraxinus Americana, L.
 excelsior, L.
juglandifolia, Lam.
Ornata, L.
pubescens, Walt.
rotundifolia, Ait.
sambucifolia, Lam.
Xanthoxyloides, Wall.
Frenela Australis, Mirbel.
crassiflora, Miq.
rhouboidea, Endl.
Ventenattii, Mirbel.
Freycentzia Banksii, A. Cunn.
Fritillaria imperialis, L.
Fuchsia coccinea, Ait.
 eonica, Lindl.
corymbiflora, R. and P.
excorticata, L. fil.
fulgens, Moq.
radicans, Miers.
Funkia ovata, Spreng.
subcordata, Spreng.
Fumaria Anatolica, Boiss.
capreolata, L.
unaeophylla, Boiss.
officinalis, L.
GAILLARDIA picta, Sweet.
Galactites tomentosa, Mœnch.
Galanthus nivalis, L.
Galega officinalis, L.
 Persica, Pers.
Galiusoga parviflora, Cavan.
Gallium Aparine, L.
 Australis, D. C.
Parisense, L.
retrosum, D. C.
tenuissimum, Bieb.
vagans, J. Hook.
Galphimia gracilis, Bartl.
Gardenia florida, L.
 latifolia, Ait.
radicans, Thumb.
Thunbergia, L. fil.
Garidella Nigellastrum, L.
Garrya sp.
- Gaultheria hispida*, R. Br.
Gazania varians, D. C.
Gelsemium nitidum, Michaux.
Genista Auglica, L.
 anxanthica, Ten.
Canariensis, L.
candicans, L.
lasciocarpa, Spach.
linifolia, L.
radiata, Vill.
Spachiana, Webb.
tinctoria, L.
umbellata, Poir.
Gentiana asclepiadea, L.
Geranium Arnottianum, Steud.
collinum, W.
Ibericum, Cavan.
Londesii, Fischer.
Nepalense, L.
parviflorum, W.
phaeum, L.
pratense, L.
Pyrenaicum, L.
silvicum, L.
Gesneria elongata, H. B. K.
Gardneri, Hook.
tubiflora, Cav.
zebrina, Paxt.
Gethyllis sp.
Geum coccineum, Sibth. and Smith.
Pyrenaicum, Ram.
Gilia androsacea, Steudel.
 capitata, Dougl.
coronopifolia, Pers.
densiflora, Benth.
lutea, Steudel.
mirantha, Steudel.
multilefoliata, F. and M.
multicaulis, Benth.
tricolor, Benth.
Gladiolus angustus, L.
Byzantinus, Mill.
cardinalis, Curt.
Colvilli, Sweet.
floribundus, Jacq.
gracilis, Jacq.
hastatus, Thumb.
hirsutus, Thumb.
involitus, Roche.
psittacinus, Neek.
trimaculatus, Lam.
tristis, L.
versicolor, Andr.
Watsonius, Jacq.
Glaeium corniculatum, Curtis.
luteum, Scopoli.
Gleditschia Sinensis, Lam.
triangularis, L.
Gleichenia dicarpa, R. Br.
flabellata, R. Br.
microphylla, R. Br.
Gloriosa superba, L.
Glossodia major, R. Br.
Gloxinia discolor, Kunze.
inaequata, l'Herit.
maxima, Paxt.
pallidiflora, Hook.
speciosa, Lodd.
Glycyrrhiza glabra, L.
Glyptostrobus heterophyllum, Endl.
Gnaphalium involucratum, L.
luteo-album, L.
Godetia lepida, Lindl.
Lindleyana, Spach.
rubricunda, Lindl.
Willmowiana, Spach.
Goethea caulincola, Nees.
Goldfussia auisophylla, Nees.
Gomphocarpus arboreus, R. Br.
Gompholobium latifolium, Sm.
 polymorphum, R. Br.
uncinatum, A. Cunn.
Gomphrena globosa, L.
Goodenia geniculata, R. Br.
 glauca, F. Muell.
grandiflora, Sims.
humilis, R. Br.
ovata, Sm.
Goodia lotifolia, Sal.
medicagiaca, F. Muell.
- Gossypium herbaceum*, L.
religiosum, L.
Grammanthes gentianoides, D. C.
Grammitis Australis, R. Br.
Gratiola latifolia, R. Br.
Greevesia cleisocalyx, F. Muell.
Grevillea chrysophæa, F. Muell.
confertifolia, F. Muell.
Dallaechiaua, F. Muell.
dimorpha, F. Muell.
Hillii, F. Muell.
ilicifolia, R. Br.
Latrobei, Meisn.
lavendulacea, Schlecht.
lobata, F. Muell.
longifolia, R. Br.
parviflora, R. Br.
punicca, R. Br.
repens, F. Muell.
rigidissima, F. Muell.
robusta, A. Cunn.
sericea, R. Br.
variabilis, Lindl.
Griselinea lucida, Forst.
Guilandina Boudua, L.
Guizotia oleifera, D. C.
Gutierrezia gymnospermoides, A. Gr.
Gymnocladus Canadensis, Lam.
Gymnogramme rutæfolia, H. & G.
Gymnopis uniserialis, Hook.
Gynerium argenteum, Nees.
Gypsophila adscendens, Jæq.
 elegans, Bieb.
muralis, L.
pauiculata, L.
HABRANTHUS robustus, Herb.
Haemadictyon venosum, Lindl.
Hæmanthus coccineus, L.
tigrinus, Jæq.
Haematoxylon Campecheanum, L.
Hakea brachyrrhyncha, F. Muell.
carinata, F. Muell.
circumalata, Meisn.
cycloptera, R. Br.
dactyloides, R. Br.
epiglottis, Labill.
eucalyptoides, Meisn.
flexilis, R. Br.
gibbosa, Cav.
microcarpa, Cav.
purpurea, Hook.
rostrata, F. Muell.
rugosa, R. Br.
semiplanata, F. Muell.
stricta, F. Muell.
suaveolens, R. Br.
trinervis, Meisn.
ulicina, R. Br.
Victoriae, J. Drumm.
Halgania strigosa, Schidl.
Hallia imbricata, Thumb.
Halocuemum Australis, Moq.
Haloragis glauca, Lindl.
micrantha, R. Br.
pinnatifida, Brogn.
tetragyna, R. Br.
Hamelia patens, L.
Hardenbergia Comptoniana, Beuth.
monophylla, Beuth.
ovata, Beuth.
Harpulia eupanoides, Planch.
Hartigsea rufa, A. Rich.
spectabilis, A. Juss.
Hebea alata, Pers.
 bicolor, Eekl.
galactea, Pers.
tabularis, Pers.
Hebenstreitia dentata, L.
Hedera helix, L.
Hedyarva Pseudomorus, F. Muell.
Hedychium coccineum, Hamilt.
coronarium, Koen.
Hedysarum coronarium, L.
elongatum, Fisch.
roseum, Steph.
Sibiricum, Poir.
Heimia salicifolia, Lk. and Otto.
Heleocharis sphacelata, R. Br.

- Helianthemum Appenninum*, D. C.
erectum, Pers.
guttatum, Mill.
ledifolium, Pers.
maritimum, D. C.
Helianthus annuus, L.
Californicus, D. C.
laetiflorus, Pers.
Helichrysum bracteatum, Willd.
decalatum, Labill.
fotidum, Cass.
grandiflorum, Don.
leucopodium, D. C.
macranthum, Benth.
scorpioides, Labill.
serpilitum, Less.
Heliophila aplexicaulis, L. fil.
araboides, Sims.
dissecta, Thunb.
Heliotropium grandiflorum, Aueh.
Peruvianum, L.
Heilipetrum ineanum, D. C.
punctatum, D. C.
Heimanthria uncinata, R. Br.
Hemerocallis fulva, L.
Henfreyea scandens, Lindl.
Hermannia angularis, Jacq.
Heuehera cylindracea, Lindl.
pilosissima, F. and M.
Hexacentris coccinea, Nees.
Mysorensis, Veitch.
Hexaglottis longifolia, Vent.
Hibbertia fasciculata, R. Br.
perfoliata, Hugel.
pultenaeiformis, F. Muell.
virgata, R. Br.
Hibiscus discolor, F. Muell.
esculentus, L.
heterophyllum, Vent.
Jerroldianus, Paxt.
Lampas, Cav.
liliflorus, Cav.
Mamihot, L.
multifilis, Paxt.
mutabilis, L.
palustris, L.
Pinonianus, Gaud.
Rosa sinensis, L.
speciosus, Ait.
splendens, Lodd.
Syriacus, L.
tiliacens, L.
trionum, L.
venustus, Blume.
vitifolius, L.
Hieracium lanatum, Vill.
Hippastrum pulverulentum, Herb.
regina, Herb.
splendens, Herb.
vittatum, Herb.
Holeus Halepensis, L.
saccharatus, L.
Hollboellia latifolia, Wallich.
Holmskioldia sanguinea, Retz.
Hologymne glabrata, Bartl.
Homeria edulis, Vent.
Hovea Celsii, Bonpl.
lanceolata, Sims.
linearis, R. Br.
purpurea, Sweet.
Hovenia dulcis, Thunb.
Howittia trilocularis, F. Muell.
Hoya Australis, R. Br.
bella, Hook.
carnosa, R. Br.
imperialis, Lindl.
Humea cassiniacea, F. Muell.
elegans, Sm.
ozothamnoides, F. Muell.
Humulus Lupulus, L.
Hyacinthus orientalis, L.
Hydrangea hortensis, Sm.
Japonica, Sieb.
Hydrocotyle densiflora, D. C.
geranifolia, F. Muell.
hirta, R. Br.
peduncularis, R. Br.
tripartita, R. Br.
Hymenandra Wallichii, D. C.
Hymenanthera Banksii, F. Muell.
- Hymenocallis rotata*, Herb.
Hymenosporum flavum, F. Muell.
(Pittosporum flavum), Hook.
Hymenoxyx Californica, Hook.
Hyoscyamus niger, L.
Hypericum gramineum, Forst.
grandifolium, Chois.
oblongifolium, Choisy.
perforatum, L.
Hypolea fastigiata, R. Br.
Hypoxis glabella, R. Br.
hygrometrica, Labill.
stellata, L.
vaginata, Schldl.
Hyssopus officinalis, L.
- IBERIS amara*, L.
umbellata, L.
violacea, R. Br.
Ilex Aquifolium, L.
Balearica, Desf.
cornuta, Lindl. and Paxt.
latifolia, Thunb.
opaca, Ait.
Paraguensis, St. Hil.
Perado, Ait.
platyphylla, Webb. & Berth.
Illicium anisatum, L.
Floridanum, L.
religiosum, Sieb. and Zucc.
Impatiens balsamina, L.
Hoekeriana, Arn.
Indigofera alpina, E. and Z.
Australis, W.
cytisoides, Thunb.
decora, Lindl.
filifolia, Thunb.
incana, Thunb.
sylvatica, Sieb.
violaeca, Roxb.
Inga anomala, Benth.
revires, Benth.
bulberrima, Cerv.
Ipomoea albitflora, Morie.
chrysocides, Ker.
flava, F. Muell.
lederacea, L.
Learii, Paxt.
multiflora, R. and S.
pendula, R. Br.
plebeja, R. Br.
purpurea, Lam.
rubro-eerulea, Hook.
tricolor, Cavan.
tuberosa, L.
Turpethum, R. Br.
Iris Florentina, L.
Germanica, L.
lurida, Soland.
morrœoides, Ker.
ballida, Lam.
pumila, L.
squalens, L.
susiana, L.
xiphium, L.
Isatis tinctoria, L.
Ismelia Broussonetii, C. H.
Ismene calathina, Herb.
Isolepis cartilaginea, R. Br.
Magellanica, Gaud.
prolifica, R. Br.
Isopogon anethifolius, R. Br.
ceratophyllum, R. Br.
Isopyrum fumarioïdes, L.
Isotoma axillaris, Lindl.
Itea Virginica, L.
Ixia capillaris, Thbg.
conica, Salisb.
crateroides, Ker.
crecta, Berg.
flexuosa, L.
maculata, L.
patens, Ait.
scillaris, L.
Ixodia alata, Schlecht.
Ixora coecineca, L.
erecta, Lindl.
parviflora, Vahl.
rosea, Wall.
- JAMBOSA Australis*, D. C.
vulgaris, D. C.
Jasminum fruticans, L.
graele, Andr.
grandiflorum, L.
heterophyllum, Roxb.
lueare, R. Br.
nudiflorum, Lindl.
officinale, L.
pubigerum, Don.
racemosum, F. Muell.
revolutum, Sims.
Sambac, Aiton.
Jochroma tubulosum, Benth.
Jonesia declinata, Jack.
Jonopsisidium acaule, Rehb.
Juanulloa aurantiaca, O. and D.
parasitica, R. and P.
Juglans cinerea, L.
nigra, L.
regia, L.
Juncus eespitius, E. Meyer.
prismatocarpus, R. Br.
vaginatus, R. Br.
Juniperus Bermudiana, L.
Chinensis, L.
communis, L.
excelsa, Bieb.
glauca, W.
Lycia, L.
macrocarpa, Sibth.
occidentalis, Hook.
Oxycedrus, L.
phenicea, L.
prostrata, Pers.
recurva, Hamilt.
Sabina, L.
sabinoides, Griesb.
squamata, Don.
tetragona, Schlecht.
Virginiana, L.
Jurinea alata, Cass.
- KÆMPFERIA Galanga*, L.
rotunda, L.
Kalunia latifolia, L.
Kennedyia Marryatiae, Lindl.
prostrata, R. Br.
rubicunda, Vent.
Kentrophyllum lanatum, D. C.
Kentropsiis cornuta, F. Muell.
criocarpa, F. Muell.
Keria Japonica, D. C.
Kitaibelia vitifolia, Willd.
Kleinia articulata, Haw.
Knightia excelsa, R. Br.
Kœlreuteria paniculata, Laxm.
Krynickia leiocarpa, F. and M.
Kunzea leptospernioides, F. Muell.
- LABICHEA diversifolia*, Meisn.
Lablab vulgaris, Savi.
Lachenalia hyacinthoides, Jaeq.
pendula, Ait.
purpurea, Jacq.
pustulata, Jacq.
tricolor, Thunb.
Lagenaria vulgaris, Ser.
Lagenophora Billardieri, D. C.
Gunniana, Steetz.
Lagerstroemia elegans, Paxt.
Indica, L.
regina, Roxb.
Lalage ornata, Lindl.
Lallemandia peltata, F. and M.
Laurocarya aspera, R. Br.
Lautana crocea, Jacq.
mixta, L.
Sellowiana, Link.
Lappago racemosa, Willd.
Lasiopetalum Baueri, Steetz.
ferrugineum, Sm.
Lasiospermum radiatum, Trevir.
Lasthenia glabrata, Lindl.
obtusifolia, Cassini.
Lastraæ acuminata, T. Moore
Lathyrus angulatus, L.
articulatus, L.
Cicera, L.
grandifolus, Sims.

- Lathyrus inconspicuus*, L.
latifolius, L.
odoratus, L.
pisiformis, L.
Tingitanus, L.
venosus, Muchlenb.
Laurelia Novae Zealandiae, A. Cunn.
Laurentia hydrophila, F. Muell.
platycalyx, F. Muell.
Laurus camphora, L.
longifolia, R. and P.
nobilis, L.
regalis, Dougl.
Lavandula Stechias, L.
vera, D. C.
Lavatera arborea, L.
hispida, Desf.
plebeja, Sims.
Thuringiaca, L.
unguiculata, Desf.
Lawrencea spicata, Hook.
Lawsonia alba, Lam.
Leevenhookia dubia, Sonder.
Lembotropis nigricans, Gries.
Leonotis Leonurus, Pers.
Lepidium campestre, R. Br.
cuneifolium, Desv.
Draba, L.
hyssopifolium, Desf.
Iberis, L.
Menziesii, D. C.
Lepidosperma gladiatum, Labill.
squamatum, Labill.
Lepigonum marginatum, M. and K.
Leptinella longipes, J. Hook.
Leptocarpus simplex, R. Br.
tenax, R. Br.
Leptocyanus clandestinus, Benth.
Leptomeria aphylla, R. Br.
Leptorrhynchus elongatus, D. C.
squamatus, Less.
tenuifolius, F. Muell.
Leptospermum grandiflorum, Lodd.
juniperinum, Sm.
laevigatum, F. Muell.
(Fabricia laevigata), Gaertner.
lanigerum, Ait.
myrsinoides, Schlecht.
secoparium, Forst.
Lespedeza juncea, Pers.
Leucana glauca, Benth.
Leucadendron argenteum, R. Br.
concolor, R. Br.
glabrum, R. Br.
grandiflorum, R. Br.
Levisanum, Berg.
plumosum, R. Br.
salignum, R. Br.
uliginosum, R. Br.
Leucocryne alliacea, Lindl.
Leueophyta Brownii, Less.
Leucopogon appressus, R. Br.
astrolomoides, F. Muell.
collinus, R. Br.
ericoides, R. Br.
fasciculatus, A. Rich.
juniperinus, R. Br.
neurophyllus, F. Muell.
Richei, R. Br.
virgatus, R. Br.
Leucospermum conocarpum, R. Br.
Leycesteria formosa, Wall.
Lhotzkya genethyloides, F. Muell.
Libertia Lawrencii, J. Hook.
Libocedrus Chilensis, Don.
Doniana, Endl.
Ligustrum Japonicum, Thunbg.
lucidum, Ait.
Nepalense, Wall.
vulgare, L.
Lilium bulbiferum, L.
candidum, L.
eximium, Curtis.
longiflorum, Thunb.
speciosum, Thunb.
Uigrinum, Ker.
Linanthus Douglasii, R. Br.
Limonia borrida, Blume.
Linaria cymbalaria, Mill.
versicolor, Moench.
Lindheimeria Taxana, Gr. and Eng.
Lindsaea linearis, Sw.
Linum grandiflorum, Desf.
margiuale, A. Cunn.
perenne, L.
suffruticosum, L.
usitatissimum, L.
Liparia sphaerica, L.
Lippia citriodora, Kunth.
Liquidamber styraciflua, L.
Liriodeudron tulipifera, L.
Lissanthe ciliata, R. Br.
Livistona altissima, Hassk.
Australis, Mart.
Hogendorfii, Hassk.
humilis, R. Br.
Loasa acanthifolia, Juss.
tricolor, Ker.
triloba, Domb.
Lobelia anceps, Thunb.
bicolor, Sims.
campanulata, Lam.
cardinalis, L.
Erimus, L.
formosa, Roth.
fulgens, W.
heterophylla, Labill.
pedunculata, R. Br.
Lobostemon fruticosus, Buek.
Logania longifolia, R. Br.
Lomaria falcatia, Spr.
lanceolata, Spr.
Patersonii, Spr.
procera, Spr.
Lomatia Fraseri, R. Br.
ilicifolia, R. Br.
longifolia, R. Br.
siliifolia, R. Br.
tinctoria, R. Br.
Lonas inodora, Gaert.
Lonicera brachypoda, D. C.
Chinensis, Wats.
diversifolia, Wall.
flava, Sims.
fragrantissima, Lindl.
Javanica, D. C.
Pyrenaica, L.
semperflorens, Ait.
Tatarica, L.
Lophospermum scandens, Don.
Loranthus eucalyptoides, D. C.
Exocarpi, Behr.
pendulus, A. Cunn.
Lotus Australis, Andr.
cytisoides, L.
Jacobaeus, L.
Loudonia Behrii, Schlecht.
Luffa sp.
Luvaria biennis, Moench.
Lupinus albus, L.
bicolor, Lindl.
Crukshankii, Hook.
elegans, H. B. K.
grandifolius, Lindl.
Hartwegii, Sweet.
hirsutus, L.
lutens, L.
Moritzianus, Hort.
mutabilis, Sweet.
nanus, Dougl.
pilosus, L.
polyphyllus, Nutt.
pubescens, Fenth.
succulentus, Dougl.
versicolor, Lindl.
Lycchnis Chaecopedoucia, L.
coronaria, Desr.
flos Joyis, L.
Ieta, Aiton.
visearia, L.
Lyeium Afrum, L.
barbatum, L.
Chinense, Mill.
Europaeum, L.
rigidum, Thunb.
Lycopersicum esculentum, Mill.
Lycopodium stoloniferum, Radlk.
uliginosum, Lab.
umbrosum, Berg.
volubile, Forster.
Lycopus Australis, R. Br.
Lyperia violacea, Benth.
Lythrum Salicaria, L.
MABA laurina, R. Br.
Maedonaldia antennifera, Lindl.
Maelura aurantiaca, Nutt.
Macrozamia Deuisonii, Moore and Muell.
spiralis, Miq.
Madaria elegans, D. C.
Madaroglossa glandulosa.
Madiola multifida, Moench.
Magnolia fuscata, And.
glauca, L.
gracilis, Salisb.
grandiflora, L.
macrophylla, Michx.
obovata, Thunbg.
tripetala, L.
Yulan, Desf.
Magydaris tomentosa, Koch.
Malcolmia maritima, R. Br.
Malope trifida, Cav.
Malva calycina, Cav.
crispa, L.
Limensis, L.
moschata, L.
Morrisonii, Pollini.
rivularis, Dongl.
rotundifolia, L.
silvestris, L.
verticillata, L.
Mamillaria fulvispina, Haw.
imbricata, Wegener.
simplex, Haw.
stellaris, Hort.
Mandevilla suaveolens, Lindl.
Manettia glabra, Cham.
Marianthus bignoniaceus, F. Muell.
Marica coerulea, Ker.
Sabina, Lindl.
Marrubium supinum, L.
vulgare, L.
Martyuia fragrans, Lindl.
Matricaria glabrata, D. C.
Matthiola incana, R. Br.
Maurandia Barclayana, Lindl.
semperflorens, Ort.
Maxillaria tenuifolia, Lindl.
Mayteus pendulinus, Steud.
Medicago arborea, L.
disciformis, D. C.
elegans, Jacq.
Helix, W.
radiata, L.
numularia, D. C.
sativa, L.
Medinilla erythrophylla, Lindl.
magnifica, Lindl.
speciosa, Blume.
Melaleuca armillaris, Sm.
curvifolia, Schldl.
decussata, R. Br.
ericifolia, Sm.
erubescens, Otto.
Lencodeondron, L.
nodosa, Sm.
squarrosa, Sm.
styphelioides, Sm.
thymifolia, Sm.
trichostachya, Lindl.
uncinata, R. Br.
Melanthera hastata, Michaux.
Melanthium triquetrum, Thunb.
Melastoma Malabatricum, L.
Melia Azedarach, L.
Melianthus major, L.
minor, L.
Melilotus parviflora, Desf.
vulgaris, W.
Melicrytus micranthus, J. Hook.
Melochia pyramidata, L.
Menispernum Canadense, L.
Mentha Australis, R. Br.
crispa, L.
Mentzelia Bartonia, Steudel.
Menyanthes trifoliata, L.
Mesembryanthemum admeum, Haw.

- Mesembryanthemum aequilaterale*, Haw.
aurantiacum, L.
corallinum, Haw.
cordifolium, L.
crystallium, L.
densum, Haw.
edule, L.
foliosum, Haw.
geminiflorum, Haw.
glabrum, Ait.
glaeum, L.
pomeridianum, L.
pugioniforme, L.
tricolor, W.
- Mespilus Germanica*, L.
Metrosideros diffusa, Sm.
hypericifolia, A. Cunn.
tomentosa, A. Rich.
- Meyenia erecta*, Benth.
Microlæna stipoides, R. Br.
Microlonchus salmantensis, D. C.
Microseris Forsteri, J. Hook.
Microtis media, R. Br.
Millotia tenuifolia, Cassini.
Mimosa pudica, L.
Mimulus cardinalis, Lindl.
gracilis, R. Br.
guttatus, Fisch.
luteus, L.
moschatinus, Dougl.
ocellatus, Bert.
parviflorus, Lindl.
repens, R. Br.
- Mimranthus gnaphaloides*, F. Muell.
Mirabilis Jalapa, L.
longifolia, L.
- Mitrasaeme paradoxa*, R. Br.
pilosa, Labill.
- Møringia pentandra*, Gay.
- Moluccella laevis*, L.
- Momordica Balsamina*, L.
- Moneyanthes gnaphaloides*, A. Gr.
- Monotoea elliptica*, R. Br.
lineata, R. Br.
scoparia, R. Br.
- Montinia acris*, L. fil.
- Moræa bicolor*, Ker.
iridioides, L.
- Morina longifolia*, Wall.
- Morus alba*, L.
Calcar Galli, A. Cunn.
nigra, L.
rubra, L.
- Moscharia pinnatifida*, R. and P.
- Muchlenbeckia appressa*, Meisn.
- Mundi spinosa*, Kunth.
- Muraltia Heisteria*, D. C.
- Musa Cavendishii*, Paxt.
sapientum, L.
- Muscaria botryoides*, Mill.
racemosum, Mill.
- Myoporum Cunninghamii*, Benth.
dulce, Benth.
humile, R. Br.
insulare, R. Br.
ketum, Forst.
tuberculatum, R. Br.
- Myosotis Azorica*, Watson.
palustris, With.
- Myrica cerifera*, L.
cordifolia, L.
Gale, L.
laciniata, W.
serratata, Lam.
- Myriogyne minuta*, Less.
- Myriophyllum elatioides*, Gaudich.
varifolium, J. Hook.
- Myrsiæ Africana*, L.
Howittiana, F. Muell.
Urvilleana, D. C.
variabilis, R. Br.
- Myrtus communis*, L.
mucrophylla, H. and B.
- NANDINA domestica*, Thunb.
- Narcissus Jonquilla*, L.
poeticus, L.
Pseudo-Narcissus, L.
Tazetta, L.
- Nardosma fragrans*, Rehb.
Nasturtium terestre, R. Br.
Nectaroscordum Siculum, Lindl.
Negundo accroides, Mœchel.
Nematanthus chloronema, Mart.
longipes, D. C.
- Nemophila atomaria*, Fisch. & Mey.
insignis, Benth.
liniflora, Fischer.
maculata, Benth.
parviflora, Dougl.
phacelioides, Nütt.
- Nepeta grandiflora*, Bieb.
latifolia, D. C.
Pannonica, Jacq.
- Nerine Sarniensis*, Herb.
undulata, Herb.
- Nerium odoratum*, Soland.
- Oleander*, L.
- Nesodaphne Tawa*, J. Hook.
- Nicandra physaloides*, Gært.
- Nicotiana angustifolia*, R. and P.
glaucia, Graham.
rustica, L.
suaveolens, Lévl.
Tabaeum, L.
- Nigella Damascena*, L.
orientalis, L.
sativa, L.
- Niphæa oblonga*, Lindl.
- Nolana atriplicifolia*, Don.
paradoxa, Lindl.
prostrata, L. fil.
- Nonnea flavescens*, F. and M.
- Notabasis Syriaca*, Cass.
- Notelaea ligustrina*, Vent.
longifolia, Vent.
ovata, R. Br.
- Nothoscordum fragrans*, Kunth.
- Nymphaea gigantea*, Hook.
- OCTOCLINIS Macleayana*, F. Muell.
- Ocynum Basilicum*, L.
- Enothera acutalis*, Cav.
bienensis, L.
Drummondii, Hook.
Jamesii, Torr and Gr.
longiflora, Jacq.
microcarpa, Pursh.
Missouriensis, Sims.
odorata, Jacq.
rosea, Ait.
Sellowii, Lk. and Otto.
suaveolens, Desf.
triloba, Nutt.
- Olea Europæa*, L.
glanduligera, Wall.
verrucosa, Link.
- Omalanthus populifolius*, Desf.
- Omphalodes linifolia*, Mœchel.
- Onobrychis sativa*, Lam.
- Ononis fœtidula*, Schousb.
Natrix, L.
repens, L.
rotundifolia, L.
- Onopordum acanthium*, L.
- Opercularia coprosmaoides*, F. Muell.
ovata, J. Hook.
varia, J. Hook.
- Opuntia coccinellifera*, Mill.
Ficus Indica, Mill.
grandis, Haw.
microdiasys, Lévl.
- Origanum Majorana*, L.
- Orites diversifolia*, R. Br.
- Ornithogalum altissimum*, L.
Arabiense, L.
aureum, Curt.
candatum, Ait.
conicum, Jacq.
laetum, Jacq.
niveum, Aiton.
thyrsoides, Jacq.
- Orobus atropurpureus*, Desf.
canescens, L.
hirsutus, L.
lathyroides, L.
luteus, L.
niger, L.
tuberous, L.
- Orobus variegatus*, Lapeyr.
- Orthoceras strictum*, R. Br.
- Osmanthus fragrans*, Lour.
- Osteospermum moniliferum*, L.
spinosum, L.
- Ostrya vulgaris*, W.
- Ottelia ovalifolia*, Endl.
- Ovieda falcata*, Spreng.
- Oxalis Bowiciana*, Lodd.
cernua, Thunbg.
compressa, L. fil.
corniculata, L.
elongata, Jacq.
flava, L.
hirta, L.
imbricata, E. and Z.
lupinifolia, Jacq.
pentaphylla, Sims.
polyphylla, Jacq.
puleghella, Jacq.
pusilla, Jacq.
rosea, Jacq.
variabilis, Jacq.
- Oxylobium arborescens*, R. Br.
spinosum, D. C.
- trilobatum*, F. Muell.
- Oxypetalum cœruleum*, Decaisne.
- Oxyura chrysanthemoïdes*, D. C.
- Ozothamnus Antennaria*, J. Hook.
cinerous, R. Br.
diosmifolius, D. C.
ericifolius, J. Hook.
ferrugineus, R. Br.
obcordatus, D. C.
retusus, Sond. and Muell.
rosmarinifolius, R. Br.
- PAEONIA Montan*, Sims.
- Paliurus Australis*, Gært.
- Panax angustifolius*, F. Muell.
arboricus, Forster.
Colensoi, J. Hook.
dendroides, F. Muell.
elegans, Moore and Muell.
sambucifolius, Sieber.
- Pandanus pedunculatus*, R. Br.
- Panicum Cris Galli*, L.
decompositum, R. Br.
miliaceum, L.
- Papaver alpinum*, L.
Argemone, L.
bracteatum, Lindl.
dubium, L.
nudicaule, L.
Orientale, L.
Persicum, Lindl.
Rheas, L.
somniferum, L.
- Parastranthus luteus*, Don.
- Pardanthus Chinensis*, Ker.
- Parkinsonia aculeata*, L.
- Parsonia variabilis*, Lindl.
- Passiflora actinia*, Hook.
alata, Ait.
alba, Sellow.
cornuta, L.
edulis, Sims.
fœtidia, L.
Kermesina, Link. and Otto.
racemosa, Brotero.
serratifolia, L.
speciosa, Gardn.
stipulata, Anbl.
tetrandra, B. and S.
- Patersonia glauca*, R. Br.
longiscapa, Sweet.
- Pavonia coccinea*, Cav.
- Paulownia imperialis*, S. and Z.
- Pelargonium adulterinum*, L'Herit.
alchemilloides, W.
astragalifolium, Pers.
Australis, W.
cucullatum, Aiton.
inquinans, Aiton.
lacerum, Jacq.
peltatum, Aiton.
Radula, Aiton.
Rodneyanum, Mitch.
tomentosum, Jacq.
triste, Aiton.

- Pelargonium vitifolium*, Aiton.
zouale, Willd.
Peunisetum longistylum, Hochst.
Pentapetes phœnica, L.
Pentas carnea, Benth.
Pentlandia miniata, Lindl.
Pentstemion campanulatus, W.
Hartwegii, Benth.
ovatus, Dougl.
perfoliatus, Brogn.
Peperomia adscendens, Miqu.
Urvilleana, A. Rich.
Pereskia aculeata, Plum.
Bloo, H. and K.
Periploca Græca, L.
Persoonia juniperina, Labill.
lanceolata, Andr.
Petrea volubilis, L.
Petrophila divaricata, R. Br.
Petroselium sativum, Hoffm.
Petunia nyctagineiflora, Juss.
violacea, Lindl.
Phaca Bætica, L.
Phaeelia congesta, Hook.
tanacetifolia, Benth.
Phalaris arundinacea, L.
Canariensis, L.
minor, Retz.
Phaseolus alatus, L.
rostratus, Wallich.
Phebalium Billardieri, Adr. Juss.
corraefolium, Adr. Juss.
seidiflorum, F. Muell.
Philadelphus coronarius, L.
grandiflorus, W.
inodorus, L.
speciosus, Schrad.
verrucosus, Schrad.
Philotheca Australis, Rudge.
Phyldrum lauiginosum, Banks.
Phleum arenarium, L.
Phlox Drummondii, Hook.
speciosa, Pursh.
Phoenix dactylifera, L.
reclinata, Jacq.
Phormium tenax, Forst.
Photinia serrulata, Lindl.
Phyllica plumosa, L.
Phyllanthus Australis, J. Hook.
juglandifolius, Willd.
thymoides, Sieber.
Phyllocactus Ackermannii, Link.
latifrons, Link.
phyllanthoides, Link.
Phyllocladus trichomanoides, Don.
Physalis flexosa, L.
Peruviana, L.
Physanthyllis tetraphylla, Boiss.
Physolobium carinatum, Benth.
Physostelma campamidum, Decaisne.
Phytolacca octandra, L.
Pieris hieracioides, L.
Pimelea angustifolia, R. Br.
axillaris, F. Muell.
drippea, Lab.
flava, R. Br.
glaucia, R. Br.
humilis, R. Br.
ligustrina, Labill.
linifolia, Sm.
nivea, Labill.
octophylla, R. Br.
phylicoides, Meisn.
sericea, R. Br.
serpillifolia, R. Br.
Pinus Abies, Du Roi.
Atlantica, Endl.
Australis, Mich.
Beardsleyi, Murray.
Benthainiana, Hort.
Brunoniania, Wall.
Canariensis, C. Smith.
Cephalonica, Steudel.
Dahurica, Fisch.
Deodora, Roxb.
Douglasii, Lamb.
excelsa, Wall.
Fraserii, Pursh.
Gerardiana, Wall.
Halepensis, Mill.
- Pinus insignis*, Dongl.
Jeffreyana, Hort.
Larieio, Poiret.
longifolia, Roxb.
maritima, Lamb.
Menziesii, Dougl.
microcarpa, Lamb.
monticola, Dongl.
Nordmanniana, Stev.
orientalis, L.
Pichta, Fisch.
Pinaster, Soland.
Pindrow, Royle.
pinea, L.
Pinsapo, Boiss.
ponderosa, Dougl.
Pseudo-Strobus, Lindl.
religiosa, H. B. K.
rubra, Lamb.
Smithiana, Lamb.
Strobns, Lindl.
sylvestris, L.
tuberulata, Don.
Webbiana, Wallich.
Pisum maritimum, L.
Pitcairnia angustifolia, Ait.
furfuracea, W.
Morrenii, Lemair.
staminea, Lodd.
Pittosporum acacioides, A. Cunn.
bicolor, Hook.
crassifolium, B. and S.
eugeniooides, A. Cunn.
revolutum, Dryand.
tennifolium, B. and S.
Tobira, Ait.
undulatum, Vent.
viridisflorum, Sims.
Plagianthus microphyllus, F. Muell.
sidooides, Hook.
Plantago lanceolata, L.
Platanus acerifolia, W.
occidentalis, L.
Platycapnos spicata, D. C.
Platycerium aleciorne, Gaudich.
bifurcum, Blume.
Platycodon grandiflorum, D. C.
Platylobium formosum, Sm.
triangulare, R. Br.
Platystemon Californicus, Benth.
Pleurandra acicularis, Labill.
ovata, Labill.
riparia, R. Br.
sericea, R. Br.
Plumbago Capensis, Thunb.
Larpentaria, Lindl.
rosea, L.
Zeylanica, L.
Poa angustifolia, L.
aquatica, L.
Australis, R. Br.
distichophylla, R. Br.
nemoralis, L.
pratincola, L.
Podalyria calyptrata, Willd.
sericea, R. Br.
Podocarpus dacrydioides, A. Rich.
elata, R. Br.
ferruginea, Don.
Japonica, Sieboldt.
Junghuhuiana, Bl.
macrophylla, Wall.
nereifolia, R. Br.
pnangens, Caley.
spicata, R. Br.
taxifolia, H. B. K.
Totara, A. Cunn.
Podolepis acuminata, R. Br.
elrysantha, Endl.
rugata, Labill.
Poinciana Gillesii, Hook.
pulcherrima, L.
regia, Bajer.
Poinsettia pulcherrima, Grah.
Polemonium ceruleum, L.
Mexicanum, Cervant.
pulcherrimum, Hook.
Polianthes tuberosa, L.
Polygala cordifolia, Thunb.
myrtifolia, L.
- Polygala speciosa*, Sims.
Polygonum dumetorum, L.
Fagopyrum, L.
gracile, R. Br.
lapathifolium, L.
minus, Huds.
platycladum, F. Muell.
subsessile, R. Br.
Polypodium Billardieri, R. Br.
Grammitidis, R. Br.
rugulosus, Labill.
rupestre, R. Br.
Polystichum hispidum, J. Sm.
Ponaderis apetala, Labill.
discolor, Vent.
elliptica, Labill.
lanigera, Sims.
oraria, F. Muell.
phillyrifolia, Fenzl.
phylicifolia, Lodd.
subrepanda, F. Muell.
Populus Acladesca, Lindl.
pyramidalis, Rozier.
Poranthera microphylla, Brogn.
Porphyrocoma lanceolata, Scheidw.
Portulaca grandiflora, Camb.
oleracea, L.
Potentilla bipinnatifida, Dougl.
collina, Wiebel.
hirta, L.
inclinata, Vill.
opaca, L.
Pensylvanica, L.
recta, L.
Poterium Sanguisorba, L.
Priestleya sericea, D. C.
tomentosa, D. C.
Primula auricula, L.
prænitens, Ker.
veris, L.
Prinos glaber, L.
verticillatus, L.
Prostanthera Behriana, Schidl.
coccinea, F. Muell.
hirtula, F. Muell.
incisa, Sieb.
lasianthos, Labill.
nivea, A. Cunn.
rotundifolia, R. Br.
spinosa, F. Muell.
Protea acaulis, Thunb.
coccinea, R. Br.
cynaroides, L.
grandiflora, Thunb.
incompta, R. Br.
longiflora, Lam.
mellifera, Thunb.
speciosa, L.
Prunella vulgaris, L.
Prunus avium, L.
domestica, L.
ilicifolia, Nuttal.
Japonica, Thunb.
Laurocerasus, L.
Lusitanica, L.
serotina, Ehrh.
spinosa, L.
Virginia, L.
Pseudanthus ovalifolius, F. Muell.
Psidium Cattleyanum, Lindl.
pyrifera, L.
Psittacoschenus erythrocarpus, Nees.
Psoralea adscendens, F. Muell.
aphylla, L.
argyrophylla, Pursh.
bituminosa, L.
bracteata, L.
cineraria, Lindl.
glandulosa, L.
patens, Lindl.
pinnata, L.
spicata, L.
Ptarmica Mongolica, D. C.
Ptelea trifoliolata, L.
Pteris falcatia, R. Br.
serrulata, L.
vespertilionis, Labill.
Pterostegia drymariooides, F. and M.
Pterostylis concinna, R. Br.

- Pterostylis cucullata, R. Br.
 Pultenæa baekoides, Benth.
 biloba, R. Br.
 daphnoides, Sm.
 elliptica, Sm.
 juniperina, Lab.
 mollis, Lindl.
 montana, Lindl.
 paleacea, Sm.
 pimeleoides, J. Hook.
 retusa, D. C.
 stricta, Sims.
 subumbellata, Hook.
 tenuifolia, R. Br.
 villosa, Sieber.
- Pumilo argyrolepis, Schlecht.
 Punica granatum, L.
 Puya Alstensteinii, Link.
 Pycnosorus globosus, Benth.
 Pyrethrum Balsamita, Willd.
 carneum, Bieb.
 corymbosum, Willd.
 Indicum, Cassini.
 Myconis, Mœnch.
 Parthenium, L.
- Pyrus arbutifolia, L.
 Aria, Ehrh.
 aucuparia, Gærtn.
 communis, L.
 Japonica, Thunb.
 malus, L.
 spuria, D. C.
- QUAMOCLOLIT coccinea, Mœnch.
 vulgaris, Choisy.
- Quercus agrifolia, Nee.
 alba, L.
 Castanea, Willd.
 Cerris, L.
 coccifera, L.
 coccinea, Wang.
 glabra, Thunb.
 grainantia, L.
 Hex, L.
 lanata, Smith.
 lancifolia, Cham. and Schidl.
 Lezermiana, Bosc.
 macrocarpa, Michaux.
 Mexicana, H. and B.
 Mirbeckii, Durien.
 mongolica, Hort.
 montana, Willd.
 palustris, Du Roi.
 paniculata.
 pedunculata, Ehrh.
 Prinus, L.
 Pseudo-coccifera, Desf.
 rubra, L.
 rugosa, Nee.
 sessiliflora, Smith.
 sideroxyla, H. and B.
 sinuata, Walter.
 spicata, Humb. and Bonpl.
 stellata, Wang.
 Suber, L.
 Thomasii, Tenore.
 tinctoria, Bart.
- Quisqualis Indica, L.
- RAFNIA triflora, Thunbg.
 Ramuscia capillifera.
 Randia dumetorum, Lam.
 Rauvunculus abortivus, L.
 Asiaticus, L.
 lappaceus, Sm.
 lomatocarpus, F. and M.
 millefoliatus, Vahl.
 muricatus, L.
 parviflorus, L.
 Philonotis, Retz.
 spicatus, Desf.
 trilobus, Desf.
 velutinus, Tenore.
- Raphiolepis Indica, Lindl.
 salicifolia, Lindl.
- Rapistrum Linnæanum, Boiss.
 Ravenala Madagascariensis, Sonn.
 Reinwardtia trigyna, Dum.
- Reseda fruticulosa, L.
 odorata, L.
- No. 17, g.
- Roseda ramosissima, Pour.
 Restio complanatus, R. Br.
 lateriflorus, R. Br.
- Rhagodia Billardieri, R. Br.
 nitrariacea, F. Muell.
 nutans, R. Br.
- Rhagodiolum stellatum, Gærtn.
 Rhannus Alaterius, L.
 cathartica, L.
 Erythroxylon, Pallas.
 Frangula, L.
 infectorius, L.
- Rhaponticum pulchrum, F. and M.
 Rheum Emodi, Wallich.
 palmatum, L.
 undulatum, L.
- Rhipsalis Cassytha, Gærtn.
 Rhodanthe Manglesii, Lindl.
- Rhododendron arboreum, Sm.
 campauulatum, D. Don.
 ciliatum, J. Hook.
 Cortonianum, D. C.
 Dalbousiae, J. Hook.
 Edgeworthii, J. Hook.
 ferrugineum, L.
 hirsutum, L.
 Indicum, Bennett.
 iuaximum, L.
 niveum, J. Hook.
 ponticum, L.
 Thomsonii, J. Hook.
 Wallichii, J. Hook.
- Rhopala elegans, Schott.
- Rhus coriaria, L.
 glabra, L.
 lucida, L.
 radicans, L.
 venusta, D. C.
- Rhyuchosia sp.
- Rhynchospermum jasminoides, Lindl.
- Rhytidosporum procumbens, F. Muell.
- Ribes aurum, Pursh.
 ferox, Sm.
 flavum, Berl.
 glutinosum, Benth.
 gracile, Michaux.
 grossularia, L.
 irriguum, Dougl.
 Meuziesii, Pursh.
 nigrum, L.
 niveum, L.
 opulifolium, Hort.
 prostratum, l'Herit.
 rubrum, L.
 sanguineum, Pursh.
 speciosum, Pursh.
 subvestitum, Hook. aud Arn.
- Richardia Africana, Kuenth.
- Richea drocophylla, R. Br.
- Ricciocarpus pinifolius, Desf.
 Tasuanicus, S. and M.
- Ricinus communis, L.
- Rivina hirta, L.
- Robinia hispida, L.
 Pseudo-Acacia, L.
- Rochea coccinea, D. C.
- Roella ciliata, L.
- Rogeria cordata, Planch.
- Rondeletia odorata, Jacq.
- Rosa Banksiae, R. Br.
 bracteata, Wendl.
 Carolina, L.
 centifolia, L.
 cinnamomea, L.
 Damascena, L.
 eglanteria, L.
 ferox, Ait.
 Gallica, L.
 Indica, L.
 microphylla, Roxb.
 nitida, W.
 nivea, D. C.
 procera, Hort.
 punica, L.
 rubiginosa, L.
 sempervirens, L.
 spinosissima, L.
- Roscoea purpurea, Sm.
- Rosmarinus officinalis, L.
 Roycea glabra, L.
- Rubia tinctoria, L.
- Rubus Australis, Forster.
 fruticosus, L.
 Gunnianus, Hook.
 laciniatus, W.
 macropodus, Seringe.
 occidentalis, L.
 odoratus, L.
 rosaefolius, Sm.
 villosus, Ait.
- Rudbeckia hirta, L.
- Rulingia parviflora, Eudl.
- Rumex bidens, R. Br.
 Brownii, Campdera.
 conglomeratus, Murr.
 crispus, L.
 vesicarius, L.
- Russelia juncea, Zuccar.
- Ruta graveolens, L.
- SACCHARUM procerum, Roxb.
- Salisburia adiantifolia, Sm.
- Salix Babylonica, L.
 cinerea, L.
 Damascena, Forb.
 daphnoidea, Vill.
 hastata, L.
 Helvetica, Vill.
 hippophaefolia, Thuill.
 pallida, II. and B.
 pentandra, L.
 phyllofolia, L.
 purpurea, L.
 ramifusa, Forb.
 undulata, Ehrh.
- Salpiglossis sinuata, R. and P.
- Salvia Æthiopica, L.
 Algeriensis, Desf.
 angustifolia, Cav.
 argentea, L.
 aurea, L.
 azurea, Lam.
 coccinea, L.
 Horminum, L.
 lanata, Roxb.
 limbata, C. A. Meyer.
 Nilotica, Vahl.
 officinalis, L.
 patens, Cav.
 plebeja, R. Br.
 pratensis, L.
 pulchella, D. C.
 Sclarea, L.
 spinosa, L.
 splendens, Sellow.
 verbascifolia, Bieb.
 verbenacea, L.
 verticillata, L.
 viridis, L.
- Sambucus Gaudichaudiana, D. C.
 nigra, L.
 racemosa, L.
- xanthocarpa, F. Muell.
- Samolus litoralis, R. Br.
- Sauseviera Guineensis, Willd.
- Santalum Preissianum, Miq.
- Santolina rosmarinifolia, L.
- Saponaria Calabrica, Juss.
 cerastoides, Fisch.
 officinalis, L.
 vaccaria, L.
- Sarcocilins Barklyanus, F. Muell.
 filcatus, R. Br.
- Sarcococca pruniformis, Lindl.
- Sarothamnus vulgaris, Wimm.
- Satureja hortensis, L.
 montana, L.
- Satyrion erectum, Thunb.
 papillosum, Lindl.
- Saxifraga rotundifolia, L.
 sarmentosa, L. fil.
 umbrosa, L.
- Saxono-Gothia conspicua, Lindl.
- Scabiosa atropurpurea, L.
- Scaevola annula, R. Br.
 pallida, R. Br.
 suaveolens, R. Br.

- Scandix pecten veneris*, L.
Schizanthus pinnatus, R. and P.
retusus, Hook.
Schizopetalum Walkeri, Sims.
Schotia Grahamii, Gillies.
latifolia, Jacq.
speciosa, Jacq.
Scilla campanulata, Ait.
hyacinthoides, L.
Peruviana, L.
verna, Huds.
Scleroxylon mite, D. C.
Scutellaria albida, L.
lunulifolia, R. Br.
macrantha, Fisch.
Ventenati, Hook.
Seaforthia elegans, R. Br.
Sebaea albiflora, F. Muell.
ovata, R. Br.
Sedum acre, L.
corruclum, Vahl.
maximum, Suter.
rupestre, L.
Sieboldtii, Sweet.
Selaginella Helvetica, Spring.
Selliera radicans, Cav.
Sempervivum arboreum, L.
tectorum, L.
Senebiera didyma, Pers.
Sencio Bedfordii, F. Muell. (*Bedfordia salicina*, D. C.)
Billardieri, F. Muell. (*Bedfordia linearis*, D. C.)
carnulentus, D. C.
centropappus, F. Muell.
(Centropappus Brunonis, J. Hook.)
Cineraria, D. C.
ernentus, D. C.
elegans, L.
Forsteri, Hook. fil.
grandiflora, Berg.
halimifolius, L.
hispidulus, Ach. Rich.
lautus, Forster.
Lessoii, F. Muell. (*Erechtites angusta*, D. C.)
odoratus, Horn.
quadridentatus, Labill.
rupicola, L. and R.
scandens, D. C.
vagus, F. Muell.
velleyoides, A. Cunn.
Septas Cupensis, L.
Sequoia sempervirens, Endl.
Sericographis Giesbrechtiana, Nees.
Sersalisia laurifolia, Ach. Rich.
Sesbania armifica, Ferd. Mueller.
Australis, F. Muell.
Shortia California, F. and G.
Sicyos bryonifolius, Morris.
Sida corrugata, Lindl.
pulegiella, Bonpl.
retusa, L.
Sidalcea Oregonia, A. Gr.
Siegesbeckia micropylla, D. C.
Orientalis, L.
Silene Armeria, L.
Bergeri, Schott.
bipartita, Desf.
conica, L.
elegans, Brot.
Gallica, L.
integripetala, Bory & Chaub.
ornata, Ait.
pendula, L.
regia, Sims.
rubella, L.
Shafii, Gmelin.
speciosa, Paxt.
Zawadskii, Lallem.
Sinapis alba, L.
nigra, L.
Siphocampyllos glandulosus, Hook.
Sisymbrium canescens, Nutt.
strictissimum, L.
Sisyrinchium convolutum, Willd.
grandiflorum, D. C.
strictum, Sm.
Skimmia Japonica, Thunb.
- Skirrhophorus eriocephalus*, J. Hook.
Smilax latifolia, R. Br.
rotundifolia, L.
Sogalgina trilobata, Cassini.
Solandra levis, Hook.
Solanum auriculatum, Ait.
aviculare, Forst.
coccineum, Jacq.
Duleamara, L.
giganteum, Jacq.
Ilystris, R. Br.
jasminoides, Paxt.
uirrmn, L.
ovigerum, Dunal.
Pseudo-Capsicum, L.
simile, F. Muell.
vescum, F. Muell.
Solenogyne bellidioides, Cass.
Sollya heterophylla, Lindl.
Sophora Japonica, L.
tomentosa, L.
Spanogho leioarpa, F. Muell.
Sparaxis anemoniflora, Ker.
bulbifera, Ker.
fragrans, Ker.
grandiflora, Ker.
pendula, Ker.
tricolor, Ker.
Spartium junceum, L.
Spathodea Rhedii, Wall.
uncinata, Sprengel.
Specularia hybrida, D. C.
speculum, D. C.
Spergularia rubra, Persoon.
Splenioygne authemonea, R. Br.
versicolor, D. C.
Spigelia Marilandica, L.
Spiraea bella, Sims.
callosa, Thunb.
corymbosa, Rafin.
Douglasii, Hook.
filipendula, L.
hyperiifolia, L.
Lindleyana, Wall.
opulifolia, L.
prunifolia, S. and Z.
Revesiana, Lindl.
tonentosa, L.
Ulmaria, L.
Spreckelia formosissima, Herb.
Sprengelia incarnata, Sm.
Stachys coccinea, Jacq.
Stachytarpha Jamaicensis, Vahl.
Orubica, Vahl.
Stackhousia monogyna, Lab.
viminaria, Sm.
Stapelia bifonia, Jacq.
Staphylea trifolia, L.
Statice Australis, Sprengel.
bellidifolia, Sibth.
macrophylla, Brouss.
sinuata, L.
Stenanthera conostephoides, Sonder.
pinitolia, R. Br.
Stenoearpus sinuosus, Endl.
Stenochilus bigoniflorus, Benth.
glaber, R. Br.
maculatus, Ker.
viscosus, Grah.
Stephanotis floribunda, Brogn.
Sterculia quadrifida, R. Br.
Sternbergia lutea, Ker.
Stevia serrata, Cav.
Stiftia chrysanthia, Mikan.
Strelitzia lunulii, Liuk.
junccea, Andr.
Streptocarpus Rexii, Lindl.
Sturtia gossypioidea, R. Br.
Styliolum graminifolium, Sw.
inundatum, R. Br.
soboliforme, F. Muell.
Styphandra caesiiflora, R. Br.
glauca, R. Br.
umbellata, R. Br.
Styphelia adscendens, R. Br.
triflora, Andr.
Styrax officinalis, L.
Succowia echinata, Mœnch.
Sutherlandia frutescens, R. Br.
- Swainsonia coronillifolia*, Salisb.
galegifolia, R. Br.
Greyana, Lindl.
Symphoricarpus racemosus, Michx.
vulgaris, Michx.
Sympyomyrtus Lehmannii, Schauer.
Syncarpia laurifolia, Tenore.
Syringa Persica, L.
vulgaris, L.
- TABERNÆMONTANA coronaria**, Willd.
orientalis, R. Br.
Tacsonia manicata, Juss.
mollissima, H. and B.
pinnatistipula, Juss.
Tagetes erecta, L.
Tamarindus Indica, L.
Tamarix Gallica, L.
Tanacetum vulgare, L.
Taraxacum officinale, Weber.
Tasmania aquatica, R. Br.
dipetala, R. Br.
Taxodium distichum, Rich.
Taxus baccata, L.
Tecomia Australis, R. Br.
Capensis, Lindl.
grandiflora, Delaun.
jasminoides, G. Don.
Latrobei, F. Muell.
Oxleyi, A. Cunn.
radicans, Juss.
speciosa, D.C.
stans, Juss.
Telephium Imperati, L.
Telopea speciosissima, R. Br.
truncata, R. Br.
Templetonia retusa, R. Br.
Testudinaria elephantipes, Burchell.
Tetragonia expansa, Ait.
implexicoma, J. Hook.
Tetragonolobus biflorus, Seringe.
prostratus, Mœnch.
purpureus, Mœnch.
Tetraptera calycaris, J. Hook.
dealbata, R. Br.
Tetraheca bauerifolia, F. Muell.
ciliata, Lindl.
ericifolia, Sun.
pilosa, Lab.
Teucrium corymbosum, R. Br.
racemosum, R. Br.
Thea Chinensis, L.
Thelygonum Cynocrambe, L.
Thelymitra pauciflora, R. Br.
versicolor, Lindl.
Theobroma Cacao, L.
Thermopsis Nepalensis, R. Br.
Thespesia populnea, Correa.
Thibaudia macrophylla, H. and B.
Threlkeldia diffusa, R. Br.
Thouinia Australis, A. Rich.
Thunja filiformis, Lodd.
gigantea, Nuttal.
Lobbii, Veitch.
occidentalis, L.
orientalis, L.
plicata, Don.
Thujopsis borealis, Hook.
Thunbergia alata, Sims.
Thymus vulgaris, L.
Thyrsacanthus rutilans, Planch.
Thysanotus Patersonii, R. Br.
tuberous, R. Br.
Tigridia conchiiflora, Sweet.
pavonia, Pers.
Tilia Americana, L.
parvifolia, Ehrbg.
rubra, D. C.
Tillæa macrantha, J. Hook.
purpurata, J. Hook.
recurva, J. Hook.
verticillata, D. C.
Todea rivularis, Sieb.
Torenia Asiatica, L.
Torreya nucifera, S. and Z.
taxifolia, Arnott.
Trachelium cœruleum, L.
Trachycaryon Klotzschii, F. Muell.

Trachymene ericoides, Sieber.	VACCINUM Careasanum, H. B. & K.	Vitis astivalis, Michaux.
lanceolata, Spreng.	erythrinum, Hook.	cordifolia, Michaux.
ovata, Rudge.	Rollisonii, Hook.	Labrusca, L.
pendula, Benth.	Sprengelii, Wall.	vinifera, L.
Trachystemon Orientalis, D. Don.	Valeriana officinalis, L.	Vittadiua scabra, D. C.
Tradescantia discolor, L'Herit.	Valerianella echinata, D. C.	Vulpia seabra, Nees.
Tragopogon, parvifolius, L.	Vallisneria spiralis, L.	
Tribulus terrestris, L.	Vallota purpurea, Herb.	
Trichasma ciliatum, Walp.	Velleya paradoxa, R. Br.	
Trichocephalus stipularis, Brogn.	Veltlicinia glauca, Jaeq.	
Trichoneurus speciosus, Ker.	viridifolia, Jaeq.	
Trichosanthes colubrina, Jacq.	Verbascum Blattaria, L.	
Tricoryne elatior, R. Br.	phlomoides, L.	
Trifolium elegans, Savi.	virgatum, With.	
glomeratum, L.	Verbena Bonariensis, L.	
incarnatum, L.	chamaedrifolia, Juss.	
Lupinaster, L.	hispida, R. and P.	
maritimum, Huds.	officinalis, L.	
medinum, L.	tenera, Spring.	
Michelianum, Savi.	venosa, Gill. and Hook.	
pratense, L.	Veronica Andersonii, Lindl.	
reclinatum, W. and K.	arguta, R. Br.	
repens, L.	calycina, R. Br.	
Sebastiani, Savi.	Derwentia, Littlejohn.	
tonentosum, L.	formosa, R. Br.	
tridentatum, Lindl.	gentianoides, Vahl.	
Triglochin decipiens, R. Br.	gracilis, R. Br.	
trichophorum, Nees.	longifolia, L.	
Trigonella Foenum Graecum, L.	nivea, Lindl.	
pinnatifida, Cavan.	parviflora, Vahl.	
polycerata, L.	perfoliata, R. Br.	
Tripterococcus spathulatus, F.	salicifolia, Forst.	
Mnell.	spicata, L.	
Tristania macrophylla, A. Cunn.	Teucrium, L.	
neriifolia, R. Br.	Viborgia floribunda, E. Meyer.	
Triticum Brownei, Kunth.	Viburnum acerifolium, L.	
Tritoma uvaria, Ker.	acuminatum, Wall.	
Tritonia aurea, Pappe.	Chinense, Hook. and Arn.	
crispa, Ker.	dentatum, L.	
fenestrata, Ker.	Lantana, L.	
lineata, Ker.	nudum, L.	
minuta, Ker.	odoratissimum, Ker.	
squalida, Ker.	Opalus, L.	
Tropaeolum Lobbianum, Veitch.	primifolium, L.	
majus, L.	rugosum, Pers.	
tricolor, Sweet.	Tinus, L.	
Trymalium diversifolium, F. Mnell.	Vicia angustifolia, Benth.	
majoranifolium, Fenzl.	Narbonensis, L.	
Tryptomene Mitelliana, F. Muell.	Vieusseuxia Bellendeni, Sweet.	
Tulipa Gesneriana, L.	glaukopis, D. C.	
Tupa racemosa, D. C.	Vigna subcrecta, Benth.	
Tylophora paniculata, R. Br.	Villarsia parnassifolia, R. Br.	
Typha Shuttleworthii, K. and S.	Viminaria denudata, Sm.	
ULEX Europaeus, L.	Vinca major, L.	
Ulmus Americana, L.	minor, L.	
campestris, L.	rosea, L.	
Chinensis, Desf.	Viola betonicifolia, Sm.	
Uraria picta, Desv.	hederacea, Labill.	
Urena lobata, L.	odorata, L.	
Urginea Scilla, Steinh.	tricolor, L.	
Uropetalum viride, Ker.	Virgilia Capensis, Lam.	
Urtica Dodartii, L.	Viscaria oculata, Lindl.	
Gigas, All. Cunn.	Vitex Agnus Castus, L.	
Uvaria trifolia, Torr and Gray.	litoralis, A. Cunn.	
	trifolia, L.	
	ZANTHOXYLON hastile, Wall.	
	Zephyranthes Atamaseo, Herb.	
	candida, Herb.	
	carinata, Herb.	
	Lindleyana, Hook.	
	rosea, Lindl.	
	Zizypha inophylla, Benth.	
	Zieria lanceolata, R. Br.	
	Zingiber officinale, Rose.	
	Zinnia elegans, Jaeq.	
	Zygophyllum foetidum, Schrad. and	
	Wendl.	

