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# CATALOGUE

OF

KITCHEN GARDEN, FLOWER, TREE & GRASS

SEEDS,

BULBOUS AND DAHLIA ROOTS;

GREENHOUSE PLANTS;

GARDENING, AGRICULTURAL, AND BOTANICAL

BOOKS;

GARDENING TOOLS, ETC.

SOLD BY

# JAMES M. THORBURN & Co.,

SEEDSMEN AND FLORISTS,

No. 15 John Street, near Broadway.

GARDEN AND GREENHOUSES AT ASTORIA, LONG ISLAND,

SIX MILES FROM NEW-YORK,

On the Banks of the East River, near Hurlgate.

NEW-YORK.
VINTEN, PRINTER, 63 VESEY STREET.
1844.

<sup>&</sup>quot;As Gardening has been the inclination of kings and the choice of philosophers, so it has been the favourite of public and private men; a pleasure of the greatest, and the care of the meanest: and indeed an employment and profession for which no man is too high nor too low."

#### DIRECTIONS FOR TRYING SEEDS.

Prove seeds by sowing a few in a small pot or box of light loose earth, and placing it in a warm room, exposed to the sun: keep the earth moist, and if the seed is good, it will vegetate in a reasonable time, except peas and beans, which should be tried by sowing a few in the open ground.

The bug-holes frequently seen in peas, are not occasioned by age, but are the work of an insect, which deposits its eggs in the flower, and matures with the pea; when it eats its way out at the side, leaving the eye of the pea uninjured; this of course does not destroy its

vegetating power.

If the seeds do not grow after being tried as above, they may be returned, when they will be replaced with other seeds, or the money refunded.

JAMES M. THORBURN & Co.

## PREFACE.

In arranging the materials for this Catalogue, the subscribers have thought it most convenient for reference to keep the Vegetables togegether, and to place the directions for their cultivation immediately afterwards; and in the same manner with the Flowers and the Greenhouse department.

The collection of bulbous flowers has been greatly enriched by many new and fine varieties from Holland; and among the Dahlias will be found the latest and most splendid kinds originated in England; whose gardeners, it is well known, are celebrated for their skill in floriculture. The additions to their Camellias and Geraniums, are of the most rare and magnificent description. They have procured many new and beautiful Annuals and Biennials; and their collection of Kitchen Garden Seeds contains every useful kind of Vegetable, cultivated either in private gardens, or for the market. The whole of which they take this opportunity of recommending to their friends and the public, with the assurance that they may always rely on being served with the best and most genuine articles.

The following sensible observations are so well expressed on the beneficial effects of flower culture, that they take great pleasure in giving them a place here.

"The interest which flowers have excited in the breast of man, from the earliest ages to the present day, have never been confined to any particular class of society, or quarter of the globe. Nature seems to have distributed them over the whole world, to serve as a medicine to the mind, to give cheerfulness to the earth, and to furnish agreeable sensations to its inhabitants.

"The savage of the forest, in the joy of his heart, binds his brow with the native flowers of the woods, whilst taste for their cultivation increases in every country, in proportion as the blessings of civilization extend.

"From the humblest cottage enclosure, to the most extensive park and grounds, nothing more conspicuously bespeaks the good taste of the possessor than a well cultivated flower garden; and it may very generally be remarked, that when we behold an humble tenement surrounded with ornamental plants, the possessor is a man of correct habits, and possesses domestic comforts; whilst on the contrary, a neglected, weed grown garden, or its total absence, marks the indolence and unhappy state of those who have been thus neglectful of Flora's favors.

"Of all the luxurious indulgences, that of "owers is the most innocent. It is productive not only of rational gratifications, but of many advantages of permanent character. Love for a garden has a powerful influence in attracting men to their homes; and, on this account,

every encouragement given to increase a taste for ornamental gardening, is additional security for domestic comfort and happiness. It is likewise a recreation which conduces materially to health, promotes civilization, and softens the manners and tempers of men. It creates a love for the study of nature, which leads to a contemplation of the mysterious wonders that are displayed in the vegetable world around us, and which cannot be investigated without inclining the mind towards a just estimate of religion, and a knowledge of the narrow limits of our intelligence, when compared with the incomprehensible

power of the Creator.

"Flowers are of all embellishments, the most beautiful; and of all created beings, man alone seems capable of deriving any enjoyment from them. The love for them commences with infancy, remains the delight of youth, increases with our years, and becomes the quiet amusement of our declining days. The infant can no sooner walk, than its first employment is to plant a flower in the earth, removing it ten times an hour to wherever the sun seems to shine most favourable. The schoolboy, in the care of his little plot of ground, is relieved of his studies, and loses the anxious thought of the home he has left. In manhood our attention is generally demanded by more active duties, or more imperious, and perhaps less innocent occupations; but as age obliges us to retire from public life, the love of flowers and the delight of a garden, return to soothe the later period of our life.

"To most persons, gardening affords delight as an easy and agreeable occupation; and the flowers they so fondly rear, are cherished from the gratification they afford to the organs of sight and sense; but to the close observer of nature, and the botanist, beauties are unfolded and wonders displayed, that cannot be detected by the careless

attention bestowed upon them by the multitude.

"In their growth, from the first tender shoots which rise from the earth, through all the changes which they undergo, to the period of their utmost perfection, he beholds the wonderful works of creative power; he views the bud as it swells, and looks into the expanded blossom, delights in its rich tints, and fragrant smell, but above all, he feels a charm in contemplating movements and regulations, before which all the combined ingenuity of man dwindles into nothingness."

JAMES M. THORBURN & Co.

# CATALOGUE.

## KITCHEN GARDEN SEEDS.

#### ARTICHOKE-ARTICHAUT-CINAUCO.

Green Globe. 50 cis. per oz.

Sow in April, or plant young suckers.

## ASPARAGUS-ASPERGE-ESPARRAGO.

 $12\frac{1}{2}cts.$  per oz.

Giant

Large White Reading Sow in April, in rich soil.

Battersea

BEANS-(English Dwarfs)-Feve DE MARAIS-HABA.

25 cts. per quart.

Early Mazagan Broad Windsor Sword Long Pod Green Nonpareil Scarlet Flowering Long Pod Horse

Plant early in spring.

BEANS—(Dwarf or Snaps)—HARICOT—FASOLES E JUDIAS

25 cts. per quart.

Early China
Early Cluster
Early Dun-colored
Early Half Moon

Early Mohawk

Early Rachel
Early St. Valentine

Early Yellow Six Weeks

Red Cranberry

Warrington, or Marrow

Refugee, or thousand to onegood for pickling or laying down in salt

Rob Roy

Rob Roy

Large White Kidney, or Royal Dwarf

Plant about the end of April for first crop, and at intervals through the season, finishing about the end of August.

#### Pole or Running.

Saba, or Carolina Dutch Case Knife Red Cranberry White Cranberry

50 cts. per quart.

Large White Lima Speckled Prolific Lima Asparagus, or Yard Long White Dutch Runners Scarlet Runners London Horticultural

Plant about the beginning of May.

## BEET-BETTERAVE-BETERRAGO.

 $12\frac{1}{2}$  cts. per oz.

Early Turnip
Early White Scarcity
Long Blood Red

Swiss Chard, or Sir John Sinclair's Mangel Wurtzel

French Sugar, or Silesia

25 cts. per oz.

Yellow Turnip, Bassano (new) Green (for stews or soups)
Sow from the middle of April to June.

## BORECOLE-CHOU VERT-Col.

25 cts. per oz. Sow from April to August.

## BRUSSELS SPROUTS-CHOU DE BRUXELLES.

25 cts. per oz.

Sow in May, and transplant in July.

## BROCOLI-BROCOLI-BROCULI.

50 cts. per oz.

Early White Early Purple

White Cape, or Cauliflower Purple Cape

Sow Cape Brocoli from 10th to 20th May, and transplant early in July.

COLEWORT, or COLLARDS. 25 cts. per oz.

Sow from April to May.

## CARDOON-CARDON-CARDO.

Large Solid Stalked. 50 cts. per oz. Sow in April for an early, and in June for a late crop.

## CABBAGE-CHOU POMME-BERZA,

25 cts. per oz.

Early Dutch
Early Drumhead, or Battersea
Early Hope

Early Hope Early May Early Screw

Early Salisbury Dwarf Early Wellington, or Royal

George
Early Vanack
Early Emperor
Early York
Early Savoy
Early Sugarloaf
Early Sprotsboro'

Early French Ox Heart Heale's Early Imperial Large Drumhead

Large Drumneau Late Sugarloaf Large Bergenor (

Large Bergen or Grt. American Large Green Glazed

Tree or Thousand Headed
Large German
Green Globe Savoy
Yellow Savoy
St. Denis Drumhead

Turnip Rooted, or Kohl Rabi, above ground

Turnip Rooted, below ground

Red Dutch for Pickling

Those not denominated Early, are Winter Cabbages. Sow for early Cabbages, about the middle of September, and cover in winter with straw; and for late, the middle of May, or hot-beds in February.

## CARROT-CAROTTE-CHIRIVIA.

 $12\frac{1}{2}$  cts. per oz.

Early Horn Long Orange Blood Red Large White Field, (best for cattle)
Altringham

Sow from April to June.

## CAULIFLOWER-CHOU-FLEUR-BERZA FLORIDA.

50 cts. per oz.

Large Early Late Dutch Large Asiatic (fine)
Sow about the 20th of May for late—September in frames for early.

## CHERVIL-CERFEUIL-PERIFOLIO.

25 cts. per oz.

Sow early in Spring, and at intervals.

## CELERY-CELERI-APPIO HORTENSE.

25 cts. per oz.

White Solid Rose Colored Solid New Silver Giant North's Giant Red Lion's Paw, large white Celeriac, or turnip rooted

Sow in April for Early, and for Winter the end of July.

## CORN SALAD, OR VETTICOST-MACHE.

25 cts. per oz.

Sow in August and September.

## CRESS—CRESSON ALENOIS—MASTUERZO.

Curled or Pepper Grass.  $12\frac{1}{2}$  cts. per oz. Broad Leaved Garden. 25 cts. per oz. Water (true) 50 cts. per oz.

Sow three or four times a month.

## CUCUMBER—Concombre—Pepino e Cohombro

25 cts. per oz.

Early Frame Early White Spined

| Short Prickly | Green Cluster Long Prickly.

50 cts. per oz.

Long Green Southgate Long Green Turkey Long White Turkey Small Gherkin

Roman Emperor, Prize Fighter, &c., for frames, imported from London—25 cts. package.

Plant about the first week in May.

ENDIVE (Succory)—Chicoree—Endibia.

25 cts. per oz.

Green Curled White Curled Broad Leaved Batavian (best for winter)

Sow in July.

BURNET GARDEN---Petite Pimprenelle---Pimpinela 12½ cts per oz.

Sow in May.

## INDIAN CORN.

6 cts. per ear, or 25 cts. per quart.

Early Golden Sioux Early Canadian Early Tuscarora Early Dutton
Sweet or Sugar
Nonpariel, or Pearl

Chinese Tree Corn

Plant about the first of May, and at intervals.

KALE-CHOU VERT OU NON POMME-COL.

25 cts. per oz.

Green Curled Scotch Purple Curled Cesarean or Cow Cabbage

Sea-Chou Marin-Col Marina.

Sow in May.

LEEK-PORREAU-PUERRO.

25 cts. per oz.

Large Scotch Flag

London

Sow early in April.

## LETTUCE-LAITUE-LECHUGA.

25 cts. per oz.

Early Curled Silesia Large Green Head, or Cabbage Imperial Cabbage

Hardy Green Brown Dutch Grand Admiral

India Cape.

50 cts. per oz.

Tennis Ball Madeira, or Passion Magnum Bonum Coss White Coss Paris Green Coss Ice Coss

Sow about the middle of September; also on hot beds in March, and afterwards at intervals.

EGG PLANT-Melongene-Alberengen.

\$1 per oz.

Purple (edible)

White (ornamental)

Sow in hot beds in March.

A3

#### MELON-MELON-MELON.

Long Island Water.  $12\frac{1}{2}$  cts. per oz.

25 cts. per oz.

Green Citron Murray's Pineapple Persian Nutmeg Large Yellow Canteleupe Skillman's Fine Netted Carolina Water Citron Water, (for preserves)

Minorca, or Netted Canteleupe.

50. cts. per oz.

Pomegranate or Musk scented—Apple Seeded Water, Goodwin's Imperial Water, (scarlet flesh)

Plant about first week in May.

# MUSHROOM SPAWN—CHAMPIGNON—SETA. In parcels at 50 cts.

## MUSTARD-MOUTARDE-MOSTAZO.

White, 50 cts. per quart. Brown  $37\frac{1}{2}$  cts. per quart. Sow in April, and at intervals

## NASTURTIUM—CAPUCINE—CAPUCINA.

25 cts. per oz.

Sow about the first of May.

## ONION-OIGNON-CEBOLLA.

Large Red.  $12\frac{1}{2}$  cts. per oz.

25 cts. per oz.

White Portugal Yellow Dutch Madeira, (genuine imported)
Silver Skinned
Strasburgh

Sow early in Spring

## OKRA.

 $12\frac{1}{2}$  cts. per oz. Sow at the beginning of May.

## PARSNIP-PANAIS-ZAMAHORIA.

121 cts. per oz.

Large Dutch, or Swelling

Guernsey, or Cup

Sow early in Spring.

## PEAS-POIS-GUISANTE.

25 cts. per quart.

Early Washington

Early D'ble Blossom Frame

Early Nimble Dick

Early Frame, or June Early Golden Hotspur

Early Charlton

Early Warwick

Bishop's Prolific

Dwarf Blue Imperial

Dwarf Blue Prussian

Dwarf Prolific, or Strawberry

Dwarf Marrowfat Dwarf Scimetar Gray Rouncival

37½ cts. per quart.

Matchless, or True Tall Marrowfat Groom's Early Dwarf

50 cts. per quart.

Early Cedo Nulli or Race Horse; | Knight's Tall Marrow ready for table third week of

May

Dwarf Spanish, or Fan

Dwarf Sugar

Waterloo Blue

Woodford's Tall Prolific

Tall Crooked Pod Sugar

Knight's Dwarf Sugar, or Mar-

rows

Giant Marrow

Sow as early as possible, and at intervals, till the end of August.

# PARSLEY-PERSIL-PEREJIL.

121 cts. per oz.

Curled, or Double

Plain, or Single.

25 cts. per oz.

Hamburgh, or Large Rooted Dwarf Curled, (very double).

True Giant

Sow from April to August.

## PEPPER-PIMENT.

50 cts. per oz.

Long Cavenne Tomato Shaped, or Squash Bell, or Ox Heart

Cherry

49.

Sweet Spanish (used as a salad) \$1 per oz. Sow about the First of May.

PURSLANE—Pourpier—Verdolaga. 25 cts. per oz.

#### PUMPKIN.

Large Cheese. 12½ cts. per oz. Connecticut Field. 37½ cts. per qt. | Mammoth. 50 cts. per oz. Yellow Family. 50 cts. per qt. Plant early in May.

# RADISH-RADIS ET RAVE-RABANO.

 $12\frac{1}{2}$  cts. per. oz.

Early French Olive Shaped Early Scarlet Short Top Long Salmon Purple Short Top Black Fall, or Spanish Long White Naples
Cherry or Scarlet Turnip
Violet Colored Turnip
White Turnip
Yellow Turnip, summer and fall

Sow early, and at intervals.

ROQUETTE. 25 cts. per oz.

RHUBARB-RHUBARBE-RUIBARBO.

Myatt's Scarlet Victoria. 50 cts. per oz. Sow in November, or early in Spring.

## SPINACH-EPINARDS-ESPINACA.

 $12\frac{1}{2}$  cts. per oz.

Round Leaved Savoy

Prickly

Sow early—then in August; and about the 10th September for early Spring use.

## SQUASH-Courge-Calabaza.

 $12\frac{1}{2}$  cts. per oz.

Early Green Striped Bush Early Scollop Bush Summer Crook Neck Long Crook Neck 50 cts. per oz.

Vegetable Marrow Acorn, or California Cocoa Nut, or Com. Porter's Egg, or Apple, 25 cts. per oz.

Plant early in May.

SORREL-OSEILLE-ACEDERA.

25 cts. per oz. Sow in April.

SALSIFY-SALSIFIS-BARBA CABRUNA.

25 cts. per oz. Sow in April.

SCORZONERA-SCORZONERE-ESCORZONERA.

25 cts. per oz. Sow in April.

SKIRRET—CHERVIS—CHIRIVIA-TORDESCA.

50 cts. per. oz. Sow in April.

TOMATO-TOMATE-TOMATE.

50 cts. per oz.

Large Red Large Yellow Cherry Pear Shaped

Sow in May.

TURNIPS-NAVET-NABO.

 $12\frac{1}{2}$  cts. per oz.

Early Snow Ball
Early Dutch
Early Stone
White Flat, or Globe
Green Top
Red Top
Swan's Egg

Large English Norfolk Yellow Malta

Yellow Stone

Dale's Hybrid. 37½ cts. per oz. Long Tankard, or Hanover

Long Yellow French Yellow Aberdeen

Yellow Swedish or Ruta Baga

Sow early for spring use; and about the end of August for fall and winter use.

## POT, SWEET & MEDICINAL HERB SEEDS.

Dill Fennel Sweet Angelica Garden Wormwood Marigold Pot Saffron Carraway Coriander Boneset Pennyroyal Henbane Hyssop Lavender Horehound Balm Catnep Basil Sweet Do Dwarf or Bush Marjoram Sweet Castor Oil Bean Rosemary Rue Sage Red Do Common Savory Summer Bene Tansy Thyme Anise

Anethum graveolens fœniculum Archangelica officinalis Artemisia absinthium Calendula officinalis Carthamus tinctorius Carum carui Coriandrum sativum Eupatorium perfoliatum Hedeoma pulegioides Hyoscyamus niger Hyssopus officinalis Lavandula spica Marrubium vulgare Melissa officinalis Nepeta cataria Ocymum basilicum minimum Origanum majorana Ricinus communis Rosmarinus officinalis Ruta graveolens Salvia Horminum officinalis Satureja hortensis Sesamum orientale Tanacetum vulgare Thymus vulgaris Tragium anisum

## AGRICULTURAL SEEDS.

PRICES VARIABLE.

Herds, red top, or burden grass Sweet scented vernal grass Tall meadow oat grass Potato oats Agrostis vulgaris
Anthoxanthum odoratum
Avena elatior
sativa vars

Mangel Wurtzel Large Scotch Cabbage Bullock's large ox Ruta Baga, or Swedish turnip English rape, or cole Large white Norfolk turnip Yellow Aberdeen Hemp Wild endive, or succory Orchard grass Large white Altringham carrot Fuller's Teasel Lentils Cotton Woad Sweet potato slips Flax English rye grass Yellow trefoil Lucerne, or French clover White mulberry Tobacco Saintfoin Millet Burnet Field Field Beans, in var. Timothy Field Peas Blue Grass Buckwheat Weld, or Dyer's Weed Yellow Locust Madder Winter Rye Spring White mustard Black do Potatoes, vars. Broom corn Red clover White do Scarlet do Spring wheat Winter do Spring Vetches Winter do Indian corn

Beta vulgaris campestris
Brassica oleracea capitata
vulgaris
campestris rutabaga
napus
napa arvensis

var

Cannabis sativa
Cichorium intybus
Dactylis glomerata
Daucus carota var
Dipsacus fullonum
Ervum lens
Gossypium herbaceum
Isatus tinctoria
Ipomea batatas
Linum usitatissimum
Lolium perenne
Medicago lupulina
sativa
Morus Alba

Medicago lupulina
sativa

Morus Alba
Nicotiana tabacum, vars.
Onobrychis sativa
Panicum miliaceum
Poterium sanguisorba
Phaseolus vulgaris, vars.
Phleum pratense
Pisum sativum, vars.
Poa Compressa
Polygonum fagopyrum
Reseda luteola
Robinia pseudacacia
Rubia tinctorum
Secale cereale hybernum

Sinapsis alba
nigra
Solanum tuberosum var
Sorghum saccharratum
Trifolium pratense
repens
incarnatum
Triticum æstivum
hybernum
Vicia sativa æstivalis

hyemalis Zea mays, vars.

## BIRD SEEDS.

Prices Variable-by the Quart or Bushel.

Rape
Hemp
Rough Rice
Millet
Maw
Canary

Brassica napus Cannabis sativa Oryza sativa Panicum miliaceum Papaver rheas Phalaris canariensis

## FRUIT SEEDS.

25 cts. per paper

Apricot
Cherry
Quince
Strawberry (12 sorts)
Peach
Nectarine
Plum
Pear
Apples
Currants
Gooseberries
Raspberries
Grape

Armeniaca vulgaris
Cerasus avium
Cydonia vulgaris
Fragaria vesca
Persica vulgaris
lœvis
Prunus domestica
Pyrus communis
malus
Ribes rubrum
uva-crispa
Rubus idœus
Vitis vinifera

|| Strawberry seed should be sown with the same care as the most delicate flower seed. Cover it lightly, and water it well in dry weather, till it gets strength.

## FLOWER SEEDS.

64 cts. per paper, except those marked \* which are 121 cts.

#### EXPLANATIONS.

The dots . . indicate a repetition.

8d Column. a., hardy annual; b., hardy biennial; p., hardy

perennial; hha., half hardy annual; hhb., half hardy biennial; ta., tender annual; tb., tender biennial; fa., frame annual; g., greenhouse.

4th Column. Colour—bl., blue; pu., purple; li., lilac; r. red; stri., striped; wh. white; pi., pink; or., orange; yel., yellow; sc., scarlet; var., variegated; dr., dark red; dc., dark crimson; gc., green and crimson; gr., green.

5th Column. Usual height in feet; trai., trailer.

6th Column. Usual month of flowering.

|| Half hardy biennials require the aid of a frame or greenhouse during the winter.—They should be sown in November. Half hardy annuals should be sown in March, in frames or a greenhouse.

The following observations on the delightful influences excited by the cultivation of flowers, are so well expressed, and so true to experience, that I cannot refrain from inserting them in this place.

"The interest which flowers have excited in the breast of man from the earliest ages to the present day, has never been confined to any particular class of society, or quarter of the globe. Nature seems to have distributed them over the whole world, to serve as a medicine of the mind, to give cheerfulness to the earth, and to furnish agreeable sensations to its inhabitants.

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Adlumia cirrhosa   Adenis æstivalis   Ageratum Mexicanum odoratum   Althea rosea antwerpensis sulphurea sinensis   *Alstræmeria acutifolia * aurantiaca * pulchella pulchella   * tricolor   Alyssum saxatile   Amaranthus caudatus fulvus   hypochondriacus novæ tricolor   Anagallis indica   Antirrhinum majus variegata   Aquilegia novæ spec. sibirica vulgaris   Argemone grandiflora   Asterocephalus caucasea stellata   Avena Sensitiva   Balsamina hortensis   Carnea violacea rosea coccinea punctata   Popticus   Popti						
Adenis æstivalis   Ageratum Mexicanum odoratum   Althea rosea antwerpensis sulphurea sinensis   *Alstræmeria acutifolia * aurantiaca * pelegrina   pulchella   tricolor   Alyssum saxatile   Amaranthus caudatus   fulvus   hypochondriacus   novæ tricolor   Anagallis indica   Anemone coronaria   pulsatilla   Antirrhinum majus   variegata   Aquilegia novæ spec.   sibirica   vulgaris   Argemone grandiflora   Asterocephalus caucasea   stellata   Avena Sensitiva   Balsamina hortensis   carnea   violacea   rosea   coccinea   punctata   puncta		Monk's Hood	* '			
Ageratum Mexicanum odoratum Althea rosea antwerpensis sulphurea sinensis *Alstræmeria acutifolia * aurantiaca * pelegrina * pulchella * tricolor Alyssum saxatile Amaranthus caudatus fulvus hypochondriacus novæ tricolor Anagallis indica Anemone coronaria pulsatilla Antirrhinum majus variegata Aquilegia novæ spec. sibirica vulgaris Argemone grandiflora Asterocephalus caucasea stellata Avena Sensitiva Balsamina hortensis carnea violacea rosea cooccinea punctata  Ageratum Mexican seched						
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Althea rosea antwerpensis sulphurea sinensis  *Alstræmeria acutifolia  * aurantiaca  * pelegrina  * pulchella  * salsilla  * tricolor Alyssum saxatile Amaranthus caudatus fulvus	Ageratum Mexicanum		hha.	bl.	2	7.9
sulphurea sinensis *Alstræmeria acutifolia acute leaved hhp. var. de 9 de 21 d			• •		: .	* •
*Alstræmeria acutifolia * aurantiaca * pelegrina * pulchella * pulchella * salsilla * tricolor Alyssum saxatile Amaranthus caudatus fulvus hypochondriacus novæ tricolor Anagallis indica Anemone coronaria pulsatilla Antirrhinum majus variegata Aquilegia novæ spec. sibirica vulgaris Argemone grandiflora Asterocephalus caucasea stellata Avena Sensitiva Balsamina hortensis Chinese mixed acute leaved hhp. var. hpp. var. cor. stri. 1½ 5.8 Salsilla three colored rock Love lies Bleeding straw colored Prince's feather monstrous three colored Indian Poppy anemone Pasque flower Snapdragon two colored new variety Siberian fine mixed Mexican Mount Caucasian Starry scabious Sensitive oats Balsams double flesh colored violacea rosea coccinea punctata  Chinese mixed hhp. var. cor. cs. di fley buff 3 6-9 6-9 6-9 6-9 6-9 6-9 6-9 6-9 6-9 6-9			p.		5	7-9
*Alstræmeria acutifolia		light yellow			• •	
* aurantiaca * pelegrina * pelegrina * pulchella * pretty * salsilla * tricolor Alyssum saxatile Amaranthus caudatus fulvus hypochondriacus novæ tricolor Anagallis indica Anemone coronaria pulsatilla Antirrhinum majus variegata Aquilegia novæ spec. sibirica vulgaris Argemone grandiflora Asterocephalus caucasea stellata Avena Sensitiva Balsamina hortensis Carnea violacea rosea coccinea punctata  * pelegrina striped or. stri. 1½ or. or. stri. 1½ or. stri. 1½ or. or. stri. 1½ or. stri. 1½ or. or. stri. 1½ or. or. stri. 1½ or. or. stri. 1½ or. or. stri. vyel. 1 or. or. or. stri. or. or. stri. vyel. 1 or. or. or. stri. or. or. or. or. or. or. or. or. or. or					• *•	
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Separation   Sep					_ 0	- 4
pyramidalis Canna Iudica lutea  Cardiospermum halicaca- Carthamus tinctorius Cassia Marilandica nictitans Catananche coerulea Celosia cristata * fine German vars. flavescens Centaurea Americana cyanus moschata sauveolens alba  Pyramidal Indian Shot tp. c. 3 vel. vel.  Saffron Saffron Sensitive a bl. 5 7-10 7-9 vel. vel. vel. vel. vel. vel. vel. vel.			-		3	6-9
Canna Indica lutea [bum Cardiospermum halicaca-Carthamus tinctorius Cassia Marilandica nictitans Catananche coerulea Celosia cristata fine German vars. flavescens Centaurea Americana cyanus major moschata sauveolens alba Indian Shot yellow yel. 3 7-10 yellow yel. 3 8-10 yellow yel. 3 8-10 yellow yel. 3 7-10 yellow yel. 3 8-10 yellow yel. 3 7-10 yellow yel. 3 8-10 yellow yel. 3 7-10 yellow				1		
lutea [bum Cardiospermum halicaca-Carthamus tinctorius Cassia Marilandica nictitans Catananche coerulea Celosia cristata flavescens Centaurea Americana cyanus moschata sauveolens alba yellow Balloon Vine a. wh. 15 yel. 3 7-10 yel. 3 8-10 yel. 3 8-10 7-10 yel. 3 8		- v.	1			
	1 2 6 5		tp.		3	7-9
			1			• •
	Cardiospermum halicaca-		a.			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			••			1
		Maryland		• •		6-8
		Sensitive	1		2	
# fine German vars. flavescens Centaurea Americana cyanus major moschata sauveolens alba  ### fine German vars.  yellow American hha. pu. 3 8-10	1			. 1		
Centaurea Americana yellow American hha. pu. 3 8-10 Cyanus Blue Bottle a. bl. 2 7-9 major great 3 moschata Sweet Sultan pur. 2 sauveolens scented yellow American hha. pu. 3 8-10 Tolor great 3		Cockscomb			$2\frac{1}{2}$	7-10
Centaurea Americana American Blue Bottle a. bl. 2 7-9  major great				-		
cyanus major moschata sauveolens alba  Blue Bottle a. bl. 2 7-9 3 Sweet Sultan scented white wh				-		1
major great 3 moschata Sweet Sultan pur. 2 sauveolens scented yel alba white wh	3			4 .	- 1	
moschata Sweet Sultan pur. 2 sauveolens scented yel alba white wh	1		a.	bl.		7-9
sauveolens scented yel alba white wh		great		1		• •
alba white wh			• •		2	••
1	1			-		• •
	1			wh.		
Cerinthe major Honeywort y. p 3 6.8						
Cheiranthus cheiri Wall Flower hhp. yel. $ 1\frac{1}{2} $ 5-8	Cheiranthus cheiri	. Wall Flower	hhp.	yel.	$1\frac{1}{2}$	5-8

					-
Chrysanthemum corona-	Chrysanthemum (	a. [	wh.	$2\frac{1}{2}$	7-9
luteum [rium]	yellow	, .	yel.		
carinatum	keeled		tri.	1	
* Cistus guttatus	spotted	ta.	y.sp.	$\frac{3}{4}$	6-8
* Cladanthus arabicus	Arabian	a.	yel.	$1\frac{1}{2}$	
Clarkia elegans	elegant	hha.	li.	2	7-9
alba	white		wh.		
pulchella	pretty	- a.	ro.	$1\frac{1}{2}$	• •
Clematis flammula	Virgin's Bower	p.	wh.	12	6-9
vitalba	Traveller's Joy			10	
Cleome rosea	Spider flower	a	ro.	2	6.8
* Clintonia elegans	elegant	hha.	bl.	$1\frac{1}{2}$	
* pulchella	pretty	• • • ;	tri.	. 1	• •
Cobæa scandens	climbing		d.pu.	12	7-9
Coix lachryma	Job's tears	a.	bl.	2	• •
Collinsia bicolor	two colored	a.	w.&p.	$1\frac{1}{2}$	6.9
grandiflora	great flow'g		p.&b.	1	•••
* Comesperma gracilis	Gracile	gha	pur.	3	5.8
Commelina cælestis	blue flowered	tp.	bl.	$1\frac{1}{2}$	7-9
Convolvulus tricolor	dw'f Convolvulus	a.	tri.	trai	6.9
albiflorus	white		wh.		• •
Coreopsis Drummondii	Drummond's	hha	y. &d.	1	• •
tinctoria	Golden	a.	y &r.	2	
lutea grandiflora	great flow'g	ta.	r.&y.		• •
Cosmea bipinnata	bipinnaté	ta.	pur.		8-10
Cucurbita aurantia	Mock Orange	a.	yel.	15	7-9
bicolor	two-col'd fruit				• •
Cucumis odoratissimis	pomegranate mel'n	ta.		trai	• •
Cuphea procumbens	Procumbent	a.	pur.	1	
Cytisus laburnum	Laburnum	p.	yel.	4	6-8
scoparius	Scotch broom			2	
* Dahlia superflua	Dahlia	ta.	mixed	4	7-9
* flora plena	double		1, • ·•		• •
Datura fastuosa	proud	ta.	pur.	2	• •
Delphinium ajacis	Rocket Larkspur	a.	mixed	$1\frac{1}{2}$	
consolida	branching		• •	2	• •
roseum	rose		ro.	·	• •
elatum	Bee	p.	bl.	4	• •
grandiflorum	great flowering			2	
Dianthus atrorubens	dark red pink	b.	d.r.	3/4	6.8
barbatus	Sweet William	p.	mixed	1	• •
carophyllus	Carnation	hhp		2	
* fine, vars.	• •				
chinensis	Chinese	b.		1	
deltoides	London Pride	p	w.&p	$\frac{1}{2}$	
hortensis	Garden	b.	mixed	1	• •

Dianthus latifolius	broad leaved	p.	d. r.	1 11	6-8
plumarius	feathered		w.&p		
prolifer	proliferous	a.	w. &1	1	
* superbus	superb	p.	lil.	11/2	• •
Dictamnus fraxinella	Fraxinella		re.	2	7.9
Digitalis ambigua	Fox Glove	hhp	. sul.	3	
ferruginea	Iron colored		d. r	2	
lutea	yellow	1000	yel.		
purpurea •	purple	b.	pur.	4	
alba [ense			wh.		
Dracocephalum canari-	Balm of Gilead	hhp.	p.&p.	3	
Echinops sphærocephalus	Globe Thistle	p.	pi.		
Erysimum perowkianum	Peroffski's	a.	o r.	$1\frac{1}{2}$	6-9
* Erythrina herbacea	Coral Tree	tp.	cr.	3	
Eschscholtzia californica	Californian	p.	yel.	$1\frac{1}{2}$	6.8
crocea	orange		or.	::	
Elsholtzia cristata	crested	a.	pi.	$1\frac{1}{2}$	5-8
Euphorbia lathyris	caper	a.	gr.	3	7-9
variegata	variegated		g.&w.		
Fritillaria imperialis	Crown Imperial	p.	mixed		6.8
* Fuchsia	Fuchsia	tp.		1	
Gaillardia aristata	awned	hhp.		2	7-9
* bicolor	two-colored		c.&y.	• •	
* Genista rhodophina	~ .				
Gentiana adscendens	Gentian	p.	bl.	$\frac{3}{4}$	6.8
saponaria	soapwort leaved		• •		8.9
Gomphrena globosa	Globe Amaranthus	ta.	pur.	2	7.9
alba	white		wh.		
Gossypium herbaceum	cotton	hha.		3	
Gilia capitata	headed	a.	bl.	$1\frac{1}{2}$	6-9
alba	white -		wh.	1	• •
tricolor	three colored	hha.	tri.	34	:-
Hedysarum coronarium	Fren. honeysuckle	hhp.		4	6.7
albiflorum	white	• •	wh.		:-
Helianthus annuus	sun flower	a.	yel.	6	7-9
nanus	dwarf	• •	• •	2	
Helichrysum bracteatum	golden eternal	• •			
album	white	• •	wh.		
grandiflorum	great flowering	1. l. a	yel.	• •	• •
macrantinum	large flowering	hha.			50
Hesperis matronalis	Sweet rocket	p.	wh.	1	5-8
Hibiscus Syriacus	Althea frutex	• •	mixed	4	6-8
trionum ves. Africanus	Bladder kemtia	a.	pur.	$1\frac{1}{2}$	5.8
	African hibiscus	• •	w.&p.	:	6-9
Hypopogarpus girginatus	Hyacinth	p.	mixed	1	5-7
Hymenocarpus circinatus	Caterpillars	a.	pi.	trai	6-9

					# 1.
Hyoscyamus niger	Henbane 1	a.	y&pu.	3	6-8
Iberis amara	Candytuft		wh.	$\frac{\frac{3}{4}}{1}$	6.8
* coronaria	Garland			1	
umbellata	purple		pur.	1	
speciosa	showy		crim.		
Impatiens nolitangere	Touch me not		yel.	2	6.9
Ipomæa coccinea	scarlet	hha.	sc.	6	7.9
lutea	yellow		vel.		
hepaticifolia	kite-leaved	a.	bl.	10	
nil	dark blue		d. b.		
purpurea	purple		pur.		
striata	striped		stri.		
quamoclit	Cypress vine	ta.	sc.	6	
alba	white		wh.		
Ipomopsis elegans	elegant	hhb.	sc.	2	
Kochia scoparia	Summer Cypress	a.	gr.	3	6-8
Koniga maritima	Sweet Aiyssum	a.	wh.	$\frac{1}{2}$	5.10
Lablab vulgaris	Hyacinth Beans		pur.	10	7.9
Lagenaria vulgaris	Bottle Gourd		yel.		
Lathyrus azureus	Azure Peas	a.	bl.	3	6-8
latifolius	Everlasting Peas	p.	cr.	4	
albus	white	15.	wh.		
magellanicus	Lord Anson's	a.	bl.	5	7.9
odoratus	Sweet Peas	4.74	mixed	-	77 11
albus	white		wh.	10.	
coccineus	scarlet		sc.		
luteus	yellow		vel.		200
nigrus	black		d. pur.		
pictus	painted		pi.		
purpureus	purple		pur.		
striatus	striped		str.		
tingitanus	Tangier		sc.		
Lavatera trimestris	Lavatera		ro.	3	
alba	white		wh.		
*Leptosiphon androsaceus			var.	1	6.8
* densiflorus	dense flowered			1234	
Liatris spicata	spike-flowered	p.	pur.	4	7.9
Linum perenne	Perennial Flax	Р.	bl.	$\hat{2}$	6-8
*Lisianthus russellianus	Duke of Bedford's	tb.	pur.	$\tilde{3}$	7.9
Loasa lateritia	brick colored	a.	or.	6	
Lobelia cardinalis	Cardinal Flower	p.	sc.	$\overset{\circ}{2}$	6.8
* erinus	gracile	hha.		trai	
* gracilis [cens	slender				
*Lophospermum erubes-		tp.	bh.	10	7.9
Lotus jacobæus	St. James' Island			1	
Lunaria biennis	Honesty	b.	bl.	2	
	1,00000				

Lupinus albus	white	a.	wh.	2	7-9
bicolor	Two-coloured		p&b.	1	
californicus	Californian	p.	bl.	2	
cruikshanksii	Cruickshanks	a.	var.	3	
* hartwegii	Hartweg's	p.	b&w.	2	• 4
hirsutus	hairy •	a.	* bl.	3	
luteus	yellow	• •	yel.	11/2	
stramineus	straw coloured	- 1	l. yel.	3 .	
mutabilis .	changeable		var.	3,	
nanus	dwarf .		p.& b.	1	1.
pilosus	Large Rose		ro.	3	
polyphyllus	Columbian	p.	bl.		1.
* rivularis	River Side			2	
Lychnis chalcedonica	scarlet		sc.		6.8
alba	white		wh.		6.4
coronaria	Campion		ro.	1	
alba	white		wh.		0.
rosea alba	pink		ro&w		
* fulgens	shining	hhp.		27	
Madaria elegans	elegant	a.	vel.	$1\frac{1}{2}$	7-9
Malcomia maritima	Virginian stock		pi.	$\frac{1}{2}$	5-7
Malope trifida	trifid		pur.	2	7-9
grandiflora	large-flowered				
Martynia diandria	two-anthered		spot.	11/2	
proboscidea	proboscis-like		p.&1.	$2^2$	
Mathiola annua	Ten Week Stock	bha	mixed	11	6-9
autumnalis	autumnal	111111	intxou	4	8-10
cheirifolia alba	wall-leaved		wh.	$1^2$	6-9
* densiflora	Dwarf German		mixed	1	0-0
incana	Queén's	hhb.	1	$1\frac{1}{2}$	• •
	Brompton	muo.	1	12	
purpurea coccinea	Brompton	hhb.	cri.	$1\frac{1}{2}$	5-8
	Twickenham	mno.		_	0-0
* nove spec	German	isho	pur.	• •	7-9
novac speci.			mixed	10	
*Maurandya barclayana	Barclay's	tp.			4.9
Medicago Intertexta	Hedge Hogs Snails	a.	pı.	trai	7-9
scutellata [tallinum		• •		• • •	6.8
Mesembryanthemum crys-	Ice Plant	ta.	wh.	• •	0-0
glabrum	Dew Plant		pi.		. 7 0
Mimosa sensitiva	sensitive		blush	$\frac{1}{2}$	7-9
*Mimulus cardinalis	scarlet	hhp.		3	6-9
* moschatus	musk-scented	• •	yel.	3 4	• •
* et spec.	35 1/6 D		mixed	1	• •
Mirabilis jalapa	Marvel of Peru	a.	mixed	2	• •
longiflora	long-tubed	hhp.		3	
Momordica balsamina	Balsam Apple	ta.	yel.	10	7-9

Momordica charantia	Balsam pear	ta.	yel.	15	
elaterium	Squirting cucumb's	r a.		tra	
Myosotis Arvensis	Forget-me-not		bl.	$\frac{1}{2}$	6-8
Myrtus angustifolius	narrow leaved	gp.	wh.	3	7-9
communis	broad leaved	gp.	wh.		
* Nemesia chamædrifolia	vervain leaved		w.&y.		
Nemophila aurita	ear leaved	a.	d. vio.		
cramboides	crambe-like	1	lil.	1	
insignis	beautiful		bl.		
* grandiflora	great flow'd				
Nerium oleander	Oleander	gp.		6	6-8
Nicotiana odorata	scented	ta.	wh.	$2\frac{1}{2}$	7-9
rustica	common		red	2	
tabacum	Tobacco		pi.	4	
Nigella damascena	damask	a.	bl.	11/2	7-8
nana	dwarf			1	
Nolana atriplicifolia	atriplex leaved	hha.		1	
prostrata	prostrate		vio.	trai	
Enothera biennis	Primrose biennial	b.	vel.	4	6-9
Drummondii 🕝	Drummond's	hhp.	<i>j</i> 51.	$1\frac{1}{2}$	
grandiflora	great flowering	p.		$\frac{1}{4}^{2}$	
Lindleyana	Lindley's Primrose		p.&w.	$\tilde{2}$	6-8
macrocarpa.	large fruited	p.	vel.	ĩ	
nocturna	night blooming	tb.	5.01.	$\overline{2}$	4-8
purpurea	purple	a.	pur.	ĩ	5.8
tenella	delicate		Put.	$\frac{1}{2}$	,
tetraptera	four-winged		wh.	1	6.8
Romanzovii	Romanzow's		pur.		0-0
rosea	rose	tp.	pk.		5-8
Oxyura chrysanthemoides		a.	y.&w.	1	7-9
Papaver bracteatum	Bracteate poppy	р.	orbl.	$2\frac{1}{2}$	6-8
# floribundum	many flowered	P	vel.	$\tilde{2}^2$	0-0
nudicaule	naked stalked		y e 1.	11	6-9
orientale	Oriental		red	$3^2$	5.7
rheas	ranunculus	a	var.	1	7.9
somniferum	fine mixed	a.	mixed	2	
humile	dwarf	1	var.	ĩ	
fine vars. mixed	German vars.	• •	mixed	2	
Pelargonium	fine varieties	ghp.			5-7
entapetes phænicea	scarlet flowered		50	•	6-8
	gentian like	n	SC.	• •	7.9
Penstemon gentainoides		p.	crim.	11	6.9
etunia nyctaginiflora		hhp.	wh.	$\frac{1\frac{1}{2}}{3}$	0-9
phœnicea	purple	• •	pur		
vars.	fine vars. mixed		mixed	20	7 0
haseolus multiflorus	scarlet runners	a.	sc.		7-9
albus	white		wh.		

*Phlox Drummondii	Drummond's	a.	sc.	2	6-9
sp. perennans	lychnidea	p.	mixed	4	7-9
Physostegia virginiana	Vir. Dragon's head		pi.	3	
Platystemon Californicus	Californian	a.	yel.	1	
* Podolepis gracilis	slender	hhp.	mixed	1	7.8
* Podotheca capitata	headed	a.	yel.	$1\frac{1}{2}$	8.9
Polemonium cœruleum	Greek valerian	p.	bl.	2	6-7
album	white fl'ld		wh.	7	
Polygonum orientale	eastern	a.	cr.	4	7.9
* Portulaca Gilliesii vel	Gillies's	tp.	pur.	$\frac{3}{4}$	
* Thellussonii [splendens	Thelusson's		sc.		
Primula auricula	auricula	hhp.	dov.	$\frac{1}{2}$	5.7
* cortusoides	Cortusa-like	. 0	red a	1	5.8
polyanthos	polyanthos	ъ.	mixed	3	4.6
* prœnitens	Chinese	tp.	pk.	1	5.8
albo	white		wh.	. 2	
veris	cowslip	p.	vel.	1 9	
Prismatocarpus speculum	Venus' look'g glass	a.	blk.	$\frac{1}{2}$	6-7
album	white		wh.		
Reseda alba	upright mignonette		wh.		6.9
odorata	mignonette		buff		
* Rhodanthe manglesii	Mangles's	hha.	ro.	$1\frac{1}{2}$	7.9
* Salpiglossis picta	painted vars. mix'd		1	2	
* Sanvitalia procumbens	procumbent	a.	vel.	trai	6-9
Scabiosa atro-purpurea	dark purple	p.	pur.	3	•••
Schizanthus albus	white	a.	wh.	$1\frac{1}{2}$	7-9
Grahamii	Graham's		li&ye.	$2\frac{1}{2}$	
Hookerii	Hooker's		pk&zy.	3	• •
pinnatus	winged	a.	l. p. y.	$1\frac{1}{2}$	••
porrigens -	spreading			• •	• •
* Schizopetalon Walkerii	Walker's	hha.	wh.	1	• •
			bl.	$\frac{1}{2}$	• •
Scorzonera tingitana	Tangier .	a.		1 2	6.8
Sedum azureum	azure	p.	• ••9	$1\frac{1}{2}$	7.9
Senecio elegans	elegant	a.	pur.		
albo	white		wh.	$\frac{1}{2}$	• •
Shortia Californica	Californian		yel.	12	6.0
Silene armeria	Lobel's catch fly	• •	r.&w.	$\frac{1}{2}$	6-8
Solanum ovigerum album	white egg plant	ta.	wh.		7-9
Sphænogyne speciosa	showy	i	y.&d.	$\frac{1}{2}$	• •
Stenactis speciosa	showy	р.	pur.	$\begin{vmatrix} 2 \\ 3 \end{vmatrix}$	••
Stevia serrata	serrated fragrant	hhp.	wh.		
Stipa pennata	feather grass	a.	grn.	• •	5-7
Sutherlandia frutescens	frutescent	hhp.	sc.	01	6-8
Tagetes erecta	African marigold	a.	yel.	$2\frac{1}{2}$	7.9
auranția	orange quilled Chili		or.	i	7-9
lucida					

	ed $1\frac{1}{2}$ 7-9	1
striata plena Ranunculus y&	br	
Tecoma radicans Trumpet Creeper sc	.   30   6.8	
Tetragonolobus purpureus Winged Peas p. cr	. 1 7-9	
*Thunbergia alata winged a. ye	l. 5	
* albiflora white ghal wh		
* aurantia orange or		
Tolpis barbata Hawkweed y &	p. 1 6-8	
alba white a. w		
*Trachelium cœruleum blue-flowered bl	. 2 7.9	
*Trachymene cœrulea blue-flowered p		
Tropolleum majus   Large Nasturtium hha or	. 10 6.8	
atro-sanguinea   blood-coloured     or &	dr · · ·	
minus dwarf o &		
* peregrinum (Canary Bird) hhp. ye	]. 8	
* tricolorum three-colored ghp. tri		
	h. Erai <b>7-9</b>	
Ulex Europea Whins or Furze p. ye	1. 2 6-9	
Valeriana alba Valerian wl	1 7-9	
rubra Red re		1
*Verbena aubletia Aublets b. lil	1   6.9	
* pulchella pretty hhp. bl		
* teucroides Germander-like . wl	n	
Vinca rosea Madagascar Per-		1
riwinkle ghp. ro	$1\frac{1}{2}$ 3.9	3
alba white wh		1
Viola odorata Sweet Violet hhp	$\frac{1}{2}$ 6-8	1
tricolor Heart's Ease a. mix	ed ·· ·	
Fine English	2.1	
*Viscaria oculata Dark Eyed ·· ros	0 1 20 0	- 1
Xeranthemum annuum Eternal Flower pu		1
Xmenesia enceloides Mexican sun Flo'r ye		
Zinnia elegans Elegant Zinnia vio	. 3	
coccinea scarlet so		
multiflora many-flowered rec		
pauciflora few-flowered ye		1
* fine vars German Vars mix	ed	1

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Rolla Mada

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#### Dark Blue.

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Commandant	Martinet       50         Noir Veritable       1 00         Marchal de France       25
Flos Niger, noir 1 00	Roi de Magor 25
Grootvoorst Nicolas 1 00	Tenebre Palpable, noir 50
	***
Porcelai	n Blue.
A la Mode 0 37	Grande Vidette 0 37
Belle Agathe 37	Monsieur 1 00
	Parmenio 37
Envoye 50	Paarelboot 50
Globe Terrestre 37	Pasquin
Grand Sultan 25	Rudolphus 37

Hyacinths-	-Pale Blue.
Acengarius 25 *Comte de St. Priest 1 00 Directeur Generaal 50	
Red and Re	osy Colored.
Amelia Galotti	Donna Eleonora
Pare 1	White.
* Comtesse de Hollande . 50 * Prince of Waterloo 1 00 Hermine	* Minerva
White with	Yellow Eye.
* Blanchefleur	
White with	Red Eye.
*A la Mode 50    * Chevalier de Malthe 37    *Grande Monarque de France 50    *Josephine 37	
White with	Purple Eye.
	* Miss Kitty 50
Yel	low.
Bouquet d'Or	
,	4

#### SINGLE HYACINTHS.

Single Hyacinths are not generally held in such high estimation as double ones; but on a closer acquaintance with their fine properties, they will be found more deserving of cultivation. They are desirable for their early flowering, especially in pots and glasses; the colour of many is very brilliant, and they excel the double in their greater profusion of bells.

#### All the Single Hyacinths are early.

An the Single Hy	actions are early.
R	ed.
Cochenille, carmin 1 50	
Frank Von Berkley 50	Mars 50
Grande Duchesse Olga 1 00	Vuurvlam, Flamme de Feu 50
General Dibbitz Sabalanski 1 00	Lord Wellington 50
Princesse Esterhazy 50	Henrietta Sontag 1 00
L'Eclair	La Modeste 50
В	lue.
L'Ami de Cœur, 25	Pronkjuweel, pale 25
Plutarchus,	Gen. Romanzoof, porcelain 25
Noir Incomparable 50	Grande Vedette, porcelain 50
Æmilius, porcelain 37	Voltaire, porcelain 50
Orondatus, porcelain 37	L'Importante, porcelain 50
	hito
	Themistocles 50
Grande Blanche Imperiale 50 Jeanette 50	Vainqueur 37
Madame Turc	Staatsraad 37
	low.
	Pluie d'Or 25
<b>I</b> sabelle	Princesse d'Orange 50
Hyacinths-Diffe	erent Varieties
•	Large Purple Feathered 25
Purple Grape 12	Large Nutmeg 25
White Grape 12	Viridiflora, or Green Flower 25
	TE MA
Hyacinths by	
An assortment of the most Superl	
	names
An assortment of very fine Doul	
rieties, one of each, with their n	
Best double Blue, Red, and Whit	
colors distinct, per dozen	2 00
An Assortment of the very finest S	
rieties, one of each, with their n	
An assortment of the fine Single	
one of each, by name	4 00
Best Single Blue, Red and Whi	te Hyacinths, mixed sorts,
but colors distinct, per dozen	

TULIPS-	EARLY.
Various Colours, on Wi	hite or Yellow Ground
Cramosi de Baden       25         Duc Van Thol       12         Duc de Holstein       25	Lac Bon Flos, striped leaved       25         Claarmond       25         Pottebaaker       25
Biza	· pr
These have brown, and vario         Beauté Parfait       25         Briggette       25         Eclatante Diademe       50         Grande Patriarch       50         Le Leur       50         Lustre de Flora       50	
Byb	loems.
White grounds, wi         Cupido       37         Maitre Partout       50         Prince Mauritz       50         Tour d'Salisbury       50         Violet Anthonio       50         Prince Galitz       50	th shades of purple.    Grande Turk
Fine Cherr	y and Rose.
White grounds with sha	ades of the above colors.
Cramosi Velonia       25         L'Arbre de Diana       50         Rose Agathe       50         Ornement du Parc       25         Ponceau Sanspareille       50         Reine des Amazones       50	Rose Favorite Bricquée       50         Merveille d'Europe       25         Reine des Roses       1 00         Sommerschoon       25         Globertine       1 00         Rose Hebe       50
Double	Tulips.
Admiral Kingsbergen       37         La Belle Alliance       37         Duc Van Thol       12         Extremite d'Or       12         Pæony Gold       25         Marriage de ma Fille       25	Pourpre Imperiale
Parrot	Tulips.
Constantinople, large bloodcol. 25 Luteo Major, very large yellow 25 Marcgrave of Baden, red and yellow	Rubro Major, very large red 37 Perfecta, red, yel. green stripe 37 Yellow Sweet Florentine Tu-

		===	=
By Assortments.			
An assortment of the very finest Tulips, in 25 varieties	one		00
of each, with their names	****	12	00
An assortment of fine Tulips, in 25 varieties, one of e with their names	acn,	8	00
Fine mixed Bizarre, Bybloem, with early Tulips, per don	en.	_	00
Parrot Tulips, per dozen	a.F.	-1	50
Double Tulips, best mixed, per dozen		1	50
Tulips, all colors, mixed, \$8 00 per 100. or per dozen	• • • •	1	50
AMARYLLIS.		,	
† Josephine's Lily. Amaryllis gigantea, very splendid \$1	ach.;	do	zen.
† Johnson's Superb Striped, Amaryllis Johnsonia,	0 00		
very superb	00		
† Curled Flowered Amaryllis, Amaryllis crispa	25		50
† Changeable, from white to pink, Amaryllis atamasco † Superb Riband Striped, Amaryllis vitata, superb.	37 2 00	3	00
† White Long Leaved Cape Lily, Amaryllis longi-	2 00		
	1 00		
Rose colored do , superb, Amaryllis longifolia fl. roseo	75		
Jacobean Lily, Lis de Solomon, superb, Amaryllis	0.	_	~~
formosissima	25	2	50
* Yellow Autumnal Flowering, Amaryllis lutea	1 00 25	2	50
	2 00	~	00
† Aurèa (Golden)	1 50		
	1 50		
† Ornata fl. roseo	2 50		
	1 50 2 00		
Zephyranthes carinata, with beautiful rose pink flow-	• 00		
ers. This is a charming bulb, and flowers in			
pots nearly all summer, increasing rapidly	50		
CROWN IMPERIALS.			7.7
Chapeau du Prince, scarlet	37	-	00
Crown on Crown, red	50		00
Double Yellow	50 50		00
Drapeau Orange, orange color	37	-	00
Elegant Silver Striped	50	_	00
Gold Striped Leaved	50	_	00
Grand Alexander, red	37	-	00
Large Yellow	$\frac{37}{37}$		00
Slagswaard, red	37	_	00
* The yellow Amaryllis is hardy, and flowers in open air in	-	-	
very showy in favourable seasons.		,	

crocus.	
Cloth of Gold, yellow and brown Large Blue	dozen.
Large Yellow Large White Large Purple Scotch, white and purple Scotch	0 50
Named sorts, 75 cents per dozen.	
GLADIOLUS, or SWORD LILY.	
Byzantium, or Turkish Flag, delicate purple       25         †Carneus, flesh colored       50         †Cardinalis, or Large Flowered, superb scarlet       50         †Floribunda, or Cluster Flowered       50         †Fragrans Recurvus, or Sweet Scented       50         †Hirsutus Roseo, or Rose Colored       50         †Psittacinus, or Parrot-like, splendid variety       25         †Beauté Rouge*       300         †Emicans*       300         †Formosissimo*       400         †Imperialis*       400         †Queen Victoria*       400	2 50 5 00 5 00 5 00 5 00 5 00 2 50
†Rosa Mundi* 4 00 †Ramosis* 3 00 Those with * are new and splendid varieties, recently introduced from Should be cultivated in the Greenhouse.	n Japan*
IRIS, or FLOWER DE LUCE.	
English Bulbous, by name, in six sorts 25 Hispanica, or Spanish, in six sorts 12 Persica, or Early Dwarf Persian 12	2 50 1 00 1 00
IXIAS.	
The following are superb Cape varieties.	
Crocato Roseo, rose coloured	5 00 5 00 5 00 5 00 5 00 3 00 3 00 5 00 5

			=
LACHENALIAS.		2	
		dozen	
Four Colored Lachenalia quadricolor \$2	50		
Three Colored, Lachenalia tricolor	50		
Concolor	50		
Rosea	90		
LILIES.	. &.	No.	
Lancifolium album roseum, with magnificent flowers			
of a deficate vieter persants to the terms	00		
Aurantium or Orange	25		
Chinese Leopard	25		
Large White Garden Lily, Lilium candidum	25		
Double White	50		
Elegant Silver Striped	50		
Lilium Superbum	50		
Emain Tyrumauno	. 00	360	
MARTAGONS, or TURK'S CAP LI	LIE	S.	
Chapeau Cardinaal, scarlet	$37\frac{1}{2}$		
Prince of Orange, orange	$37\frac{7}{2}$		
Couronne du Roi, scarlet	$37\frac{1}{2}$		
POLYANTHUS NARCISSUS, or BO NARCISSUS.	QUE	T	
Grand Bouquet, with highly scented flowers, white	25		
Grand Duc, white	25		
Bazelman Major, white with yellow cups	25		
Grande Monarque, white, with yellow cups	25		
Luna, white	25		
Aartoginne, white	25		
Indiaan, yellow	25		
La Plus Belle, yellow	25		
Amerikaan, yellow	25		
Bouquet Formidable, yellow	25	5	
L'Imperatrice, yellow	25		
Juno, yellow	25	-	
Polyanthus Narcissus, with double cups, three sorts	25 c	ents.	×
DOUBLE NARCISSUS.			
Albo Pleno odorato, white fragrant	12	1 (	'n
Incomparable, fine yellow	12	i	
Orange Phænix, orange and straw colored	12	1 0	1
Tratus Cantus, or Hundred Leaved, golden yellow,	1.0	1 0	
very large	12	1 0	n
SINGLE NARCISSUS.	14	1 (	ne)
	Sec. 1		
Narcissus Bulbocodium, or Hoop Petticoat, very early	25	2 0	
Poets', with crimson nectary, N. angustifolius	12	1 0	O
c 3			

#### PÆONIA.

MAL VIIIA.		
	each.	
Anemoniflora, double crimson	\$1 00	
Albicans plena, double changeable white	1 00	
Chinese Large Poppy Flowered, with purple centre, P. pa-		
paveracea	3 00	
Chinese Mountain Tree, with superb fragrant rose colored		
flowers, P. Banksia	1 00	
Chinese Double Crimson, P. humei	1 00	
Chinese Double White, P. whitleji	1 00	
Chinese Double Rose Coloured, fragrant, P. fragrans	1 00	
Purple Fringed, P. fimbriata	1 00	
Large Double Crimson Garden, P. rubra plena	0 50	
Large Double Rose Coloured P. roseo pleno	0 50	
Double White Garden, P. officinalis fl. albo pleno	0 50	
Hundred Leaved, or Mille Petale, large red	0 50	
Fennel Leaved, with large light crimson flowers, P. tenuifolia	0 50	

The Pæonia whiteleji, humei, and fragrans, are very fine; the flowers are large, and as double as a cabbage rose. It often happens that twelve or fifteen flowers open at once, and present a truly beautiful spectacle. They are nearly hardy, and require no other protection than an armful of straw or salt hay thrown on the ground in December, and removed again about the middle of March. The Pæonia banksia is a shrubby variety, generally attaining the height of three or four feet. As they show the flower buds by the end of March, they are very apt to be injured by the frosts of April. It is well therefore to cover this plant with an empty cask, having a pain of glass in the top. With this little precaution, you will never fail to have a fine bloom about the middle of May. The same remarks apply to the Pæonia papaveracea.

#### MISCELLANEOUS SORTS.

	each	dozen.
Arum dracunculus, Superb Dragon Plant, with an		
immense and singular crimson flower	50	
Anemone hortensis or Garden Anemone	25	2 50
Autumnal Flowering Crocus	12	1 00
†Cyclamen autumnale, or Autumnal Flowering Cy-		
clamen, bearing a profusion of beautiful white		<i>*</i>
flowers, two varieties white and pink	50	
†Cyclamen coum, or Round Leaved Spring Flower-		
	00	
†Cyclamen hederæfolium, or Ivy Leaved Cyclamen,		
	50	
Cyclamen persicum, or Persian Cyclamen, with		
beautiful white flowers—blooms in winter	50	
†Cyclamen europæum, or European Cyclamen, with		
beautiful red flowers of delightful fragrance,		
blooms in July	00	*
Double Anemones, fine sorts	12	1 00
•		

	each	dozen
Double Ranunculus, fine sorts	12	\$1 00
Named Anemones and Ranunculus	25	φ1 00
	25	1 00
†Double Tuberose	$\frac{25}{25}$	2 00
Ferraria tigrida, or Mexican Tiger Flower, superb	20	2 00
Ferraria conchiflora, shell formed Tiger Flower,	0=	
(beautiful salmon colored)	25	R
Variegated Leaved Tuberose	50	
Gladiolus communis, mixt varieties	12	1 00
Double sweet scented Jonquilles	12	1 00
Oxalis versicolor, flowers in winter	25	2 50
Oxalis roseo, flowers in summer	25	250
Oxalis bowei, flowers in autumn	25	2 50
†Oxalis caprina, flowers in winter	25	2 50
Blue Neapolitan Star of Bethlehem	50	5 00
White Neapolitan Star of Bethlehem	50	5 00
†Pancratium Lily, beautiful	50	5 00
Double Snow Drops	12	1 00
Winter Aconite, very early	37	5 00

#### DAHLIAS.

An annual catalogue of this favorite flower is published every season, and includes every variety of celebrity (in a compass of two hundred sorts,) cultivated in England. The proper season to set out plants in pots is the 1st June. Dry roots ready for exportation to any distance from October to April.

Orders for Bulbous roots should be forwarded from September to December inclusive. In open winters they may be planted at any time when the ground is workable, and the bulb has not grown too much.

Bulb Glasses, various sizes and shapes, plain, colored, or gilt, some with feet, 50 cents to \$1 per pair.

FANCY FLOWER POTS, various sizes and qualities.

COMMON GARDEN FLOWER POTS, of every size.

Crocus Pots in the form of Bee-Hives, Hedge-Hogs, Flower Baskets, Pyramids, &c., for blowing Crocus Roots in the parlour or greenhouse. Price from \$1 25 to \$5 each.

PARLOUR WINDOW STANDS, of a neat wire work basket form on a foot, to exhibit Hyacinths, Primroses, and other early plants in bloom during winter; various patterns, from \$7 to \$10 each.

## GREENHOUSE PLANTS.

#### Botanic Names.

#### Common Names.

<u> </u>	
Abutilon striatum	Spotted flowered abutilon \$1 00
Aloe soccotrina	Bitter aloe 1
Allium inodorum	Scentless Allium 1
Acacia armata	Armed acacia 1
conspicua, or vestita	Showy 2
dealbata	White leaved 2
decurrens	Showy 2 White leaved 2 Decurrent 2 Willow leaved 1
florabunda	
longifolia	Long leaved 1
pubescens	Downy Branched 1
Agapanthus umbellatus	African blue lily 1 50
minor	Lesser do 1
Agave Americana	Great American aloe 1
variegata	Striped leaved do 1
Aloe fruticosa	Tree aloe 1
variegata	Partridge breast do 1
vulgaris	Yellow flowered do 1
Aloysia citriodora	Lemon scented verbena 0 50
Alstrœmeria acutifolia	Sharp leaved 1
pelegrina	Beautiful spotted 1
psittacina	Parrot like 1
Amaryllis Johnsonia	Scarlet and white 2
vitata	Scarlet and white Striped ribbon Crenulate leaved
Ardisia crenulata	
Asclepias curassavica	See hot house
Aucuba japonica	Gold blotched 1
Azalea Indica	Chinese red flowered 1
alba	White 2
coccinea Smithii	Bright scarlet 1
Danielsii	Superb crimson 2
folia variegata	Superb crimson 2 Variegated leaved 2 Variegated flowers 2 Gledestone 1
variegata	Variegated flowers 2
Gledestanesii	Gledestone 1
tricolor	Three-color 2
laterita	Salmon colored 1
Phœnicea .	Blush Purple 1 50
sinensis	Chinese yellow 3
lilacea plen <b>a</b>	Double lilac 1 50
Beaufortia decussata	Splendid Beaufortia 1 50
Belladonna purpurascens	Belladonna lily
	•

Botanic Names.		Common Names.	ea	ch.
Bignonia capreolata		Purple flowered	\$1	00
Bletia hyacinthoides		Hyacinth-like bletia	1	-
Boronia serrulata		Serulate boronia	1	
Bousangaultia basilloides	?	Madeira vine	0	25
(Basella tuberosa)	5			
Bouvardia triphylla		Scarlet bouvardia	0	75
Buddlea Madagascariensis		Orange flowered	1	50
Brunia nodiflora		Nodding flowered	1	50
Brunsvigia Josephinæ		Empress Josephine lily	10	00
Calla Ethiopica		Lily of the Nile	0	50
Callicoma serratifolia		Serrated leaved	1	00
Callistachys lanceolata		Lance leaved	- 1	00
Calothamnus quadrifidus		Four cleft	2	00
Calceolaria bicolor		White & straw col. shrub	bv 1	00
Smithii		Scarlet and yellow	1	00
Meteor		Superb dark crimson	1	00
2120001		Dupero dark Crimson	-	-

## Camellia Japonica.

	amena saponica.	
Alba grandiflora	Very large white, fine form	\$5
Alba plena	Double white	2 to 5
Altheiflora	Fine red, good sort	2 " 5
Albertus, vel Prince		10 00
Albert	•	
Anemoniflora	Deep red	2 3
Bealii	Dark red, with white stripe	3
Belle Sophie	Most superb rosy crimson	
Calypso	Fine white, very large flowers, new	
Candidissima	Superb white	5 to 10
Carnea	Rose	5
Chandleri	Chandler's superb, red blotched with	
	white	4 to 10
Coccinea	Scarlet crimson	3 " 5
Colvilli	Rose spotted	3 " 5
Corallina	Superb crimson, very large flower	3 " 10
Conchiflora	Red, shell flowered	2 " 5
Clowesiana	New	
Crassinervis	Thick flowered crimson	5
Decora	Pale rose	3 " 5
Delicatissima	Very fine white, spotted with crimson	5
Doncklarii	Beautiful crimson, spotted with white	
Duchesse d'Orleans,	Form of a ranunculus, white, highly	
or Noblissima	tinted with blush, new	
Estheri	Rose striped, fine	10
Elegantissima Nova	Beautiful rose shaded with carmine	
Eximia	Superb crimson, very fine	3 " 5

Botanic Names.	Common Names.	each.
Elegans	Beautiful rose, occasionally tinted	
ent 1 1 1	THE STATE OF THE S	2 " 5
Fairlei	Rich crimson, showy flower	3 " 10
Fimbriata , , ,	Fringed white	3 " 5
Florida		3 " 5
Floyii, vel Prince	Deep rose, very large flower, showy	· ·
Frederick	variety	8 " 25
Fo.dii	Dark rose, imbricated form	5
Gilesii	Crimson and white, novel flower	3 ".5
Grandiflora (	Single scarlet	5
Harisonii	White, neat small flower	3 " 5
Henri Favre	Rose, fine form, imbricated, new	
Incarnata	Lady Hume's blush,	3 " 5
Imbricata	Beautiful rosy crimson, with delicate	
	white, unsurpassed variety	3 " 10
Imbricata alba	White imbricated, fine	5 " 20
Landrethii	Pale rose, splendid form, desirable va-	
	riable variety in ever so small a col-	
	lection	5 " 10
Henrietta	Beautiful reddish salmon, extra fine	
Malibran .	Fine pale rose	
Magnificans	White, elegantly spotted and pencilled	
Martha (Buist)	Large white, very perfect, a free	- 00
35.	bloomer	5 " 00
Minuta	Cherry red	5
Myrtifolia	Light red, beautiful form, late desira-	
0 1 1	ble variety	3 " 5
Ochroleuca	White	3 " 5
Pæoniæflora	Pink pæniflowered	2 " 3.
Pomponia	White and blush	2 " 3
Philadelphicum	Smith's fine rosy red	5 " 20
Parmenterii	Large red	5
Punctata, or Gray's	Large blush, spotted with deep rose	3 " 5
Invincible		-0
Prattii (Buist)	Beautiful rose, striped with white	10
Proneyana	New	_
Punctata major	Large blush spotted	5
Regalis	Very rich crimson	10
Reticulata	Large rose, superb flower	1 " 10
Roseo	Very fine rose	5
Rossii	Deep red, very fine	5
Sasanqua rosea plena	Lady Banks' double apple flowered	2 " 5
Spofforthii	Spofforth's, white, striped with car-	-
المعربة المعاربة	mine	5
	White and rose	5
Sabianum Speciosa	Crimson and white pæniflowered	5

Botanic Names.	Common Names.	each
Sherwoodii	Rosy crimson, superb variety \$	10
Sweetii	Pale rose, spotted with red	3
Triumphans	Large rose	5 " 1
Vandesia	Large dark crimson	3 " 5
Variegata 🤺	Old striped	1 50 5
Victoria Antwerpensis		5
Venusta	Red, very strong growth	5
Waldackii	New	5
Wiltonii	Marble, red and white, new, neat	
	small flower	3
Welbanki	Greenish white, pretty and large	
	flower	5
Woodsii	Large light red	5
The lowest prices	stated are for plants from 19 to 18 incl	hon high

The lowest prices stated are for plants from 12 to 18 inches high

. A collection of the most choice and superb Camellias, a good plant of each, \$200, selection to be made by the proprietors.

Cereus Ackermanii, or		
splendens	Splendid crimson	<b>\$</b> 1 50
Deppei	New	$2\ 00$
grandiflorus	Great night blooming Cereus	1 50 to 3
Jenkinsonia	Jenkinson's fine hybrid	1 50 " 3
Russellianus	Splendid rosy purple	1 50 " 5
speciosissimus	Superb changeable crimson	1 50 " 2
speciosus	Showy rose pink	1 00 " 2
truncatus	Winter blooming, crimson	1 00 " 2
triangularis	Triangular night blooming	1 00
variegatus	Variegated	1 50 " 2
Cineraria amelloides	Cape aster	50
Kingii	White, tipt with purple	50
maritima	Seaside	50
Waterhousiana	Brilliant purple	50
Citrus vulgaris	Lisbon lemon	3 00 " 5
aurantium	China orange	3 00 " 5
sinensis	Small fruited, or myrtle leaved	3 00 " 5
Cestrum nocturnum	Night smelling Jasmine	75
Chironia decussata	Cross leaved	50
Chrysanthemum fru-		
tescens	Shrubby chrysanthemum	50
Correa alba	White correa	1 00
speciosa	Showy	2 00
Coronilla stipularis	Nine leaved	50
glauca	Common coronella	50
Crassula lactea	White many-flowering Crass	
	flowers in winter	0 73

Botanic Names.	Common Names.	each.
Crassula versicolor	Various colored	\$0 75
coccinea	Scarlet flowered	0 50
Convolvulus cneorum	Silvery leaved bindweed	0 50
Cyclamen Europeum	European	0 75
Persicum	Persian cyclamen	0 50
aleppicum album	White	0 50
Cycas revoluta	Sago palm	5 00
Cytisus ramosus	Ramose laburnum	1 00
Dahlias. See periodical	catalogue, which embraces the finest	
show flowers of I	Europe. A dozen choice varieties,	
under name, are	furnished for \$10. The proper sea-	
son to export d	ry roots, is from October to April.	
Plants in pots fu	rnished from May to July.	_ :_
Daphne indica	Sweet scented daphne	1 00
indica fol variegat	a Gold striped leaved	1 00
delphinii	Profuse flowering hybrid	1 00
odora rubra	Large rosy crimson, superb	2 00
Dionœa muscipula	Venus's fly trap	1 00
Datura arborea	Frutescent datura	1 50
Diosma ericoides	White flowered diosma	0 75
pulchella	Elegant diosma	0 70
Echinocactus eyriesii	Eyriesii, with large white flowers	2 00
Beslerii	Besler's	1 50
cornigerus	Horn spined	1 50
Epacris pulchella	White sweet scented	1 50
grandiflora	Large flowered	2 00
impressa	Crimson impressed	2 00
Echeveria grandiflora	Great flowered	2 00
pulverulenta	Powdered	1 50
Erica arborea	Tree heath	0 75
abrotina	Pale flowering	$\frac{1}{0}$ 00
herbacea	Common Scotch	0 50
baccans	Arbutus flowered	1 00
<b>c</b> erinthoide <b>s</b>	Honeywort flowered	1 00
vestita major	Beautiful	$\frac{2}{0}$
mediterranea	Mediterranean common	0 50
viscaria	•	1 00
purpurascens		$\frac{1}{1} \frac{00}{00}$
verticillata	Conservation of	
gracilis	Graceful flowered	$\frac{1}{0} \frac{00}{75}$
Eucomis punctata	Spotted eucomis	
Cupatorium odoratum	Sweet scented eupatorium	0 50
Crythrina crista galli		5 00
Scallonia floribunda	Many flowered escallonia	0 75
Lutaxia myrtifolia	Myrtle leaved eutaxia	1 00
	Variegated leaved	1 50
icus elastica	India rubber 1 to	3 00

Botanic Names	. Common Names.		
Ficus arbutifolia	Shining Leaved	\$1	50
religiosa	Religious of India	3	00
Fuchsia arborescens	Tree of upright	1	60
coccinea	Scarlet ladies' ear drop	0	50
corymbiflora	Splendid cluster flowered, with		
	immense racemes and flowers		
	four or five inches long		00
globosa	Globe flowered		75
gracilis	Slender flowered, beautiful		75
fulgens	Vermilion, very large flowers		00
hotspura	Hotspur fuchsia		00
fulgens multiflora	Many-flowered		00
grandiflora	Great flowered		00
Standishii	Standish's superb		00
microphylla	Neat flowered		75
Youellii	Youell's superb		50
Venus Victrix	White, with purple petals, very fine	2	00
rosea alba	Pink and white, very fine	2	UU
conspicua arborea	Showy	_	50
tricolor	Three colored		50
magnifica	Splendid flowered		00
Brewsterii	Brewster's		50
Cottinghamii	New Hybrid	_	00
Gardenia florida	Cape Jasmine	1	00
radicans	Dwarf, many-flowered		50
Grevillea rosmarinifolia	Lilac Grevillia	0	75
Genista Hybrida	Profuse flowered broom	1	00
Gladiolus formosissimus	Superb scarlet	_	00
floribundus	Flesh colored	_	25
psittacinus	Parrot like		25
ramosus	Branching superb	3	00
For other sorts of	f Gladiolus see Bulb catalogue, page	32.	
Gnaphalium orientale	Golden immortal		75
Gorteria rigens payonia	Great flowered	_	75
Gnidia simplex	Graceful flowered	_	00
Hæmanthus coccineus	Scarlet blood flower	_	00
Heliotropiumperuvianum			50
intermedia	Large flowered, fine		75
Hibbertia volubilis	Twining		00
Hoitzia coccinea	Scarlet hoitzia		75
Hovea Celsii	Cel's fine blue, beautiful runner		00
Hypericum Chinesis	Chinese St. John's wort		00
Illicium parviflorum	Aniseed tree		50
Iris	See bulb catalogue, page 28	-	
Ixia tricolor, &c.	do do do		
Indigofera australis	Pink flowering, beautiful	O	50
	- min no in oring; occurring the	U	00

Botanic Names.	Common Names.		
Jambosa vulgaris	Rose apple	2	00
myrtifolia	Myrtle leaved, or New Holland	~	00
ing tonona	myrtle	1	00
Jasminum revolutum	Yellow nepaul jasmine	_	50
azoricum	White azorian		75
grandiflorum	Catalonian, very sweet		75
Kennedia monophylla	Simple leaved		50
nigricans	Dark flowered, black		50
Lachenalia tricolor	Three colored (per pot)		50
quadricolor	Four colored, fine	1	00
Lagerstræmia indica	Pink crape flower	1	00
Laurus nobilis	Sweet bay		50
Lapeyrousia juncea		1	50
Linum trigynum	Three styled flax		<b>50</b>
Lilium lancifolium album	White Chinese Lily, superb		00
punctatum roseum	1	10	00
Lechenaultia formosa	Showy very pretty and always		
•	in bloom, flowers fine scarlet		
	crimson 50 cts. to	1	00
Lobelia erinus (elegans)	Graceful blue, beautiful trailing	_	
	plant, and in flower all summer		50
Lophospermum scandens		_	50
Lycopodium denticulatum			50
This plant has constant	tly a mossy, deep green appearance		00
Magnolia fuscata	Brown stalked		00
grandiflora	Large flowered		00
Mammillaria ciphifera	Cactus var.		00
recurvata	Four grined		00
quadrispina glechidiata	Four spined		00
uncinata			00
			00
scopa nivea	Snowy		50
magnimamma .	Large bearded		00
pusilla	Hoary starry		00
Manettia glabra	Beautiful climber, with a profusion	~	00
Manettia glabia	of scarlet flowers	1	00
bicolor	Two colored, superb	-	00
cordiflora	Corded beautiful	1	00
Melaleuca pubescens	Pubescent		00
armillaris	Heath leaved		00
fulgens	Splendid flowering scarlet		50
hypericifolia	Hypericum leaved	. ~	00
Metrosideros lophantus	Tall growing		00
semperflorens	Ever blooming	1	00
lanceolata	Bottle-brush flower	1	00
deltoideum	Pink	0	50

D 37	C V.	
Botanic Names.	Common Names.	
Mesembryanthemum	T *1.	<b>60</b> E
violaceum	Lilac	\$0 5
Myrtus communis	Roman myrtle	0 5
multiplex	Double flowering	1 00
tomentosa	Scarlet flowered Chinese	1 0
Nerine sarniensis	Guernsey lily	0 5
Nerium oleander	Common double pleander	0 5
album	White profuse flowering	0 7
folia variegata	Variegated leaved, or gold striped	1 5
splendens	Double flowering rose	1 0
Olea fragrans	Fragrant olive	1 0
Oxalis Bowei	Fine rose colored, (per pot)	0 5
versicolor	Striped flowered	0 5
flabellifolia	Fan leaved	0 7
incarnata	Starry	0 5
carnosa	Drooping yellow	0 5
Passiflora cærulea	Blue passion flower 50 cts.	to 1 0
palmata	Purple palmated	1 0
Loudoni	Scarlet	10
racemosa	Racemed	1 0
suberosa	Cork barked	1 0
princeps	Fine scarlet	1 0
fragrans	Marnock's new sweet scented	3 0
alata	Scarlet winged .	15
edulis	Fruit bearing	1 5
Polygala cordata	Cordated leaved	10
grandiflora	Great flowered	10
	onium, or Geraniums.	
	from the finest collections near London	
Adela	Rosy Crimson, with fine spot or	
	upper petal	0 7
Alexandrina	Fine white, with dark spot	1 0
Albidum	Blush lilac,	1 0
Alba multiflora	White, with purple spot	0 51
Alica Superb	White with fine black spot	1 0
Annette	Superb flower	2 0
Ariel	Delicate pink, fine crimson spot	1 00
Apple scented	Dwarf variety	0 50
Beauty of Ware	Large splendid flower	1 0
Cambridge	Deep rose	1 00
Beatrice	Beautiful blush, with fine spot	2 0
Bridegroom	Upper petals dark crimson, lower	•
	petals pale rose	2 00
Clouded perfection	Dark and white mottled,	1 00
Climax ·	Rose with fine dark spot	1 06

Names.	Descriptions.		
Clarissa	Upper petals dark crimson beauti-		
	fully pencilled, lower petals fine		
· · ·		3	00
Conqueror	Large rose	1	00
Corinne	Rose, with fine dark spot	<b>2</b>	00
Conservative	Upper petals, very dark, lower pe-		
	tals dark rose; extra fine and		
	splendid flower		00
Cupid	White, with purple spot	-	75
Comus	Upper petals pink, very large spots		00
Comte de Paris	Fine rosy salmon		00
Diadematum	Pale rose	_	75
Diogenes	Beautiful rose		00
Decorum De Haustron	Purple crimson	_	00
Dr. Hawtrey Duchess of Kent	Deep rose	_	
Dowager Queen	Deep rose, dark spot, fine dw'f habit Fine rose with beautiful spot	i	50 50
Erectum	Beautiful scarlet crimson, with black	1	90
Mectuni	spot, splendid flower	3	00
Emperor	Splendid rose, with dark spot		00
Firebrand	Brilliant scarlet crimson, superb flo'r		00
Fanny Garth	Orange scarlet, with black eye	$\tilde{2}$	00
Firefly	Beautiful rose, with dark spot		00
Florence	Beautiful pink, with fine spot		50
Grand Turk	Showy flower, dark	1	50
Gem	Deep rose	0	75
General Washington	Deep rose	1	00
Georgiana	Delicate pink, with beautiful spot	1	00
Grand Monarch	Delicate pink, with spot well defined,		
	very fine variety	3	00
Hill's Hector	Bright rose, splendid truss	1	00
Helen of Troy	Deep rose	-	<b>75</b>
Hercules	Deep rose, with dark spot, very large		
Incarnatum superbum	Pale rose, beautiful	0	75
Joan d'Arc	Upper petals very dark crimson,		
	lower petals bright pink, white		00
_	centre, splendid flower	_	00
Jewess	Orange scarlet, with fine black spot	1	50
Jubilee (Garth's)	Upper petals dark rose, lower deli-	0	00
Triangle Committee Colores	cate pink; profuse bloomer		00
King of Geran's, Gaines			50
Lord Byron	Superb ruby crimson	1	00
Elphinstone  Lady Dourg	Deep rose Beautiful rose, with dark crimson		
Lady Douro	spot, sperior flower	2	00
Lifeguardsman	Lower petals rose, upper light pink,	تد	· ·
Integualusman	margined with crimson	3	00
DA		-	V.

Names	Descriptions.	
Matilda	Pale rose, with large dark crimson	
Matilda	feather, superb flower \$3 0	00
Mary of Burgundy	Fine rose, dark spot	
Nymph	Splendid rose pink, fine habit 3 (	
Nonsuch	Splendid flower 3 (	
Niobe	Deep rose, fine spot 1 (	
Orange Boven	Novel salmon pink, with fine spot 2 0	
Ophelia	Fine rose 1 5	
Premiere	Dark rose, large showy flower and beautiful spot 1 5	50
Perfection (Garth)	Pale rose, extra fine spot 1 5	
Perfection (Dennis)	Deep rosy crimson, very fine 1 0	
	da Upper petals, very dark, margined	
(Baskett's)	with pink, lower petals delicate	
(=	pink 3 0	0
Prince of Waterloo,	Upper petals beautiful orange crim-	
(Wightman's)	son, with very dark spot, lower	
, ,	petals deep rose crimson-excel-	
	lent trusser and fine habit 3 0	0
Queen of the Fairies,	Upper petals beautiful rich dark,	
[Garth]	running to a deep rose, regularly	
. ,	margined with pure white; good	
	habit and excellent trusser-co-	
	lours very striking, and distinct	
	from any ever offered 3 00	)
Rienzi	Upper petals purple crimson, with	
	black spot, veined, lower petals	
_	rose, superb flower 2 00	)
Rosetta	Splendid Rose 2 00	)
Rival Queen	White, with beautiful purple spot 1 00	)
Roseum elegans	Upper petals rosy purple, with black 1 00	)
	spot and deeply lined, lower petals	
	rose, superb flower 2 00	
Rosinante	Rose with dark spot 0 75	
Scitulum .	Large White pencilled lilac 0 75	
Siddonia	Carmine, finely pencilled, beautiful 1 50	)
Sir John Sebright	Superb deep rose 1 00	)
Sylph Sylph	Splendid blush, with dark velvet spot 2 00	)
Sultan	Crimson purple, with fine black spot,	
m elei	superb flower 2 00	
Tam O'Shanter	Rosy lilac, beautiful spot 1 00	
Una	White, with crimson scarlet feather 1 50	
Victory	Upper petals rich dark crimson,	
	lower petals blush white, superb	
	and distinct flower 3 00	
	ъ 3	

Botanic Names.

Description.

Witch (Garth)

Blush white, with dark spot, running to a rosy purple

The above collection of Geraniums cannot be surpassed. It contains the choicest and most preferred kinds raised in England, chiefly from the unrivalled stock of the Rev. R. Garth and E. Foster, Esq., and they are selected for their great beauty of tint, and general splendour, and are also recommended for their free flowering properties.

Phylica ericoides	Heath leaved	\$0	75
Pimelea decussata	Cross leaved	1	00
hypericina	Hypericum like	1	00
rosea	Rose colored	1	00
hispida	Downy	ī	00
Pittosporum tobira	Chinese fragrant	î	
undulatum	Waved	_	50
variegatum	Variegated leaved	ĭ	00
Plumbago capensis	Blue cape		<b>75</b>
zeylanica	White		75
Polianthes tuberosa	Double tuberose, per doz. bulbs	2	00
Polygala cordifolia	Cordate leaved	ĩ	00
Portulaca splendens	Splendid crimson portulaca		50
Primula prænitens	Chinese primrose		37
alba	White		37
Rhododendron arboreum	Tree Chinese laurel, splendid cri		0,
zemododenaron arboreum	son flowers	10 to	30
album	White	10	00
roseum	Rose colored	5	
alta clerense	Great flowered	: 10	
Albertii	Prince Albert's	20	
campanulatum	Bell flowered	15	
rubrum	Crimson bell flowered	10	
carneum bract'm	Offinson ben nowered	15	
Farreræ		10	
fastuosum		10	
guttatum	Spotted	15	
hyacinthiflorum	Hyacinth-like	10	
nobleanum	Dwarf, very superb flower	5	
, multibracteatum	Dwari, very superb nower	10	
Russelianum	Russell's hybrid	10	
Roylii	reasen's ny bria	10	
rubricaule		20	
		10	
strictum Smithii		10	
		25	
tigrinum suberbum	· · · · · · · · · · · · · · · · · · ·	20	

Names.	Description.	
Rhododendron elegans		\$10
venustum	Rosy purple 1	5 to 20
Victoria		10
varium		10
zeylanicum		10
	ROSES.	
For hardy varieties	s, or Province Roses, see hardy shru	ibs.
, CLASS	1. Greenhouse Runners.	,
Banksiæ	Lady Banks' double white	\$1
lutea	double yellow	1
!CL	ASS 2. Multiflora.	
<b>M</b> ultiflora	Multiflora rose	0 75
CLAS	SS 3. Bourbon Roses.	
These are very full	double roses from the Isle de Bourbon.	
Armosa, or Napoleon	Rosy blush, globular and double	1 50
Augustine Margot	Delicate bright rose, cupped, large	
	and double	0 75
Fleur de Nereum	Rosy crimson, expanded, large and	l
	double	2 00
Madame Desprez	Rich rose, very fine 1 50 to	
Madame Neumann	Pink shaded crimson, very fine	1 50
Marshal Villars	Purple deep rose	1 50
Madame Hersant	Delicate rose	1 50
CLA	SS 4. China Roses.	
Archduke Charles	Rose and crimson	1 50
Agrippina	Superb crimson, cupped and full,	
	splendid variety	1 00
Cramosi superieure	Purple crimson, cupped, large and	
	fine	1 00
Louis Phillippe d'Angers	Crimson, superb	1 00
Romain Desprez	Purplish shaded rose	1 00
Vandael White China or deile reco	Pale pink, large and double	1 50
White China, or daily rose	French white, very constant	0 75
Le Camans	Beautiful pink, and superb form	1 50
CLA	SS 5, Tea Scented.	
Bourbon		81 00
	. mee grondiar, rarge and mie	1 00

Names.	Description.		
Bougere Common, or odorata	Large blush, globular, very fine Beautiful salmon pink, and highl scented	y	50
Devonia	†Yellow with buff centre, very large and splendid form, exquisite te perfume	е	
tions. It was recent south of England, an	se ever introduced into our collectly raised by an eminent florist in the d has proved itself to be constanted much wanted variety.	е	
Hymenée Triomphe de Luxemburg	Creamy white Very large salmon pink, cupped	d	00
Yellow tea	and fine Nankin color, very full, and of beau tiful habit	-	50
CLAS	S 6. Noisette Roses.		
Those m	narked * thus are hardy.		•
*Aimée vibert *Bouquet tout fait Boulogne Conque de Venus Charles X.  Fellemberg Gen. Lamarque Jaune Desprez La Biche *Monstreuse Smithii	Pure white, beautiful cluster Creamy white Dark purple White, rosy centre Bright red, compact, small and very double Crimson White, cupped, very large and full Deep reddish yellow Pale rose and white Deep rose Yellow, very fine	1 1 1 1 1 1 1 1 1 1	00 50 50 50 00 00 50 50 50
	7. Dwarf China Roses.		
	Very neat beautiful variety Double, Miss Lawrence rose		00
CLASS	S 8. Bracteata Roses.		
	Pale blush, very fine	1	00
CLAS	SS 9. Musk Roses.		
White cluster musk	White, profuse flowering, hardy	1	00

Botanic Names.	Common Names.		
Princesse of Nassau	Yellowish white, very profuse flow-		
Timeesse of Nassau	erer and beautiful rose, hardy	\$1	ດກ
Rosmarinus officinalis	Rosemary		50
Rubus rosæfolius	Double white flowering raspberry		50
Salvia cardinalis	Scarlet sage	-	50
fulgens	Brilliant flowering		50
Grahamii	Bright scarlet		50
involucrata	Pink		50
patens	Large blue flowering		75
Sempervivum arboreum	Houseleek tree		50
Sparaxis tricolor	Ixia tricolor—(see Bulbs, page 28)	U	00
Sprekelia formosissima	Amaryllis formossima	0	25
Sparmannia Africana	Large African		00
Swainsonia coronillifolia	Coronilla flowered		00
Stylidium adnatum	Pink clustered		50
Tecoma capensis	Large Cape tecoma		00
Teucrium fruticans	Zange Cape recoma		50
Tigridia conchiflora	Tiger flower—(see Bulbs)	0	4.5
pavonia	Shell flowered do		
Tweedia cerulea	Fine blue	1	50
Ulex Europæa fl. plena	Double flowered European furze		50
Verbena chamædrifolia	Scarlet Scarlet		25
Tweediana	Large crimson		37
superba	Superb do		50
mestosa	Brilliant scarlet		37
Richardsonii	Dark scarlet, fine		37
Walesii	Large clusters, scarlet		37
speciosa	Large pink		50
Hutchinsonii	Lilac		37
Powellii	Lilac, sometimes striped		37
Pepperii	Rich maroon		37
ignescens	Deep scarlet		37
Winchesterii	Pale pink		37
Drummondii	Beautiful peach blossom		37
venosa	Purple		37
erinoides	Bright purple		50
Aubletia	Purple		37
teucriodes	White		50
The whole collect'n \$6*	-		
Viburnum tinus	Laurustinus	0	75
Vieusseuxia glaucopis	(see Bulbs)		
Zephyranthes rosea	Rose flowered	0	50
atamasco	Changeable, white to pink		50
	,	_	-

The cultivation of few plants yields more pleasure than a collection of Verbenas, as they flower in profusion the whole summer, are easily propagated by layers, and can be preserved through the winter in a cold frame. When turned out of the pots in May, they commence flowering immediately. where this cannot be done, they flower freely in pots.

## Hothouse Plants.

Botanic Names.	Common Names.	
Asclepias curassavica	Curacoa asclepias	<b>\$1</b> 0
Bletia Tankervilli	Lady Tankerville's bletia, very	<b>\$2.0</b>
	beautiful	1 50
Billbergia pyramidalis	Pyramidal	2 00
Bonapartea juncea	Rush leaved	2 0
Canna discolor	Indian shot	0 50
Cypripedium insignis Crinum erubescens	Showy ladies slipper Blush coloured	2 0 1 5
Eranthemum pulchellum		1 0
Euphorbia splendens	Splendid red flowering	1 5
Jacquiniflora	Superb orange scarlet 1 50 t	
-	ost brilliant and beautiful flowering	
plants ever introduced		
Euphorbia Poinsettii	With splendid scarlet bractea,	
•	sometimes 18 inches in length	2 00
speciosa	Showy	1 00
Francisea latifolia	Broad leaved	1 50
Gloxinea speciosa	Showy	0 50
coccinea	Scarlet China rese hibiana	2 00
Hibiscus rosa sinensis Hoya carnosa	China rose hibiscus Wax plant	1 00
Justicia speciosa	Purple	1 00
Laurus cinnamonum	Cinnamon tree	5 00
Magorium samback		
Myrtus pimenta	Allspice	2 00
tomentosa	Changeable flowered	1 00
Nepenthes distillatoria	Pitcher plant	10 00
Quisqualis indica	C 1 11 d	5 00
Ruella formosa	Splendid flowering	0 50
Stephanotus floribundus	Rare and beautiful runner, with jas- mine scented flowers	5 00
Strelitzia regina	Queen's flower	5 00
Stapelia punctata	Spotted flowered	1 00
grandiflora	Great flowered	1 00
Tillandsia amœna	Stemless	1 00
Thunbergia alata	Winged	50
aurantia	Orange	50
alba	White	50
Vinca rosea	Madagascar perriwinkle	50
alba	White	5P

Botanic Names.

Common Names.

## Hardy Shrubs, Roses, &c.

maruy	shrubs, Roses, &c.		
Aristolochia sipho	Running, or Dutchman's pipe, a		
•	very curious flowered vine, with		
•	large luxuriant leaves	1	00
Atragene austriaca	Beautiful Runner, purple flowers	31	00
Berberis Aquifolium	Holly leaved		00
Bignonia radicans	Scarlet trumpet creeper		50
grandiflora	Large flowering		00
Cytisus laburnum	Laburnum or golden chain		75
Calycanthus floridus	Sweet scented shrub		50
Clematis flammula	Sweet scented virgins bower		50
florida	Anemone flowered	1	00
virginiana	Traveller's joy, very profuse flow-		
	ering plant and beautiful run-	٥	50
florida plena	ner Double do.	-	00
viticella	Purple upright		50
Sieboldii	Large blue and white		00
integrifolia	marge order and white	_	50
Deutzia scabra	One of the finest of white flowering		00
	shrubs	0	50
Fagus purpurea	Purple beech		00
	Chinese, splendid runner and pro-		
sis	fuse flower	1	00
frutescens .	American		50
Hydrangea quercifolia	Oak leaved		50
hortensis	Changeable 50 cts. to		
Kerria japonica	Yellow corchorus	0	50
Magnolia conspicua	Chinese chandelier flowered, with		
	magnificent white flowers in		0.0
	spring		00
purpurea	Purple, very beautiful		00
Pæonia moutan	Tree paeony		00
papaveracea	Poppy flowered		00
Pyrus japonica	Scarlet Japan apple White do	ì	00
Ribos sanguinoum	White do Scarlet currant	-	50
Ribes sanguineum	Scariet Currant	•	00 .
	Roses.		
	Moss.		
Aconala		1	50
Acepala	Pale rose, expanded and small Fine rose, beautiful		50 00
Cristata or crested	Globular, very large and very dou-	7	00
Clistata of Clested	ble, with fine crested buds:		
	the mess formed like a cocks-		
	comb	2	00
		-	50

Names.	Description.	100	- 1
Pompone	Pale blush, compact, small and very double	1 8	50
White Bath moss	Pure white, globular shape, and very mossy	2 (	00
White perpetual moss	White, often striped with crimson,		
	blooming in clusters and very mossy	\$2 (	00

#### Provence, or Cabbage Roses.

One hundred sorts under name, 50 cts. to \$1 00, embracing the finest kinds raised in France and Holland.

China Roses, (Hybrids.)

- Chi	ina Roses, (Hybrids.)	
Belle Thurette	Purple crimson shade, imbricated and very double	1 50
Duke of Devonshire	Pale rose, white striped	1 50
General Allard	Rose, globular, very large and double	1 00
George IV	Velvetty crimson, large and very double	1 50
La Tourterelle	Dove colour, cupped and very double	1 50
Las Casas	Bright rose, very large and full	1 00
Miralba	Dark crimson, compact and very	
Marechal Mortier	double Dark velvet crimson, expanded	1 00
Maiechai Moinei	and very large	1 50
Ne plus ultra	Fine bright carmine, large and very	
	superb	1 00
Riego	Reddish crimson, very double	1 50
Triomphe de Guerin	Delicate pale rose	1 50
,	Damask Roses.	
Blanche de Villieres	Creamy white, cupped and very double	1 50
Madame Hardy	Pure white, cupped, very large and	
	fine, this is a splendid rose	2 00
	Yellow Roses.	
Harrisonii	Bright yellow, very clear colour, not	
	very double but profuse bloomer,	
	and one of the most desirable	
Donksia lutan	Pright strong colour months	1 00
Banksia lutea	Bright straw colour, very profuse bloomer	1 00
	MICOLINE	1 00

Names.	Description.		4
Banksia alba	White Lady Bank's	1	00
	April 1		00
<i>M</i> .	Iultiflora, (running.)		
Common multiflora	Pink, very full and double	0	75
Grevillii, or twin sisters	Very abundant bloomer, produ- cing large clusters, with rose, pink, purple, white and carmine in the same cluster, and runs	7	
0	freely over an arbour or ve-	7	00
Beauty of the Prairies	Beautiful runner, with immense quantities of full double roses; some carmine, and others blush in the same cluster. An indispensible variety in ever so small		00
	a collection; and perfectly hardy,		
	even in the Northern States	-	00
Michigan	Fine runner		00
Scarlet grevillii	Crimson and blush, very double	1	00
alane	Fine running rose, with a profusion of deep purple flowers	1	00
	Perpetual Roses.		•
Belle Italienne	Deep rose cupped, large and double	1	50
Constancy	Pale flesh, cupped and very large	î	50
Rose du Roi, or crimson perpetual		1	50
Louis Phillippe	Dark purple crimson, fine	ī	50
Portland blanc	Fine white globular	1	50

## HARDY HERBACEOUS PERENNIAL PLANTS.

· ·		
Botanic Names.	Common Names.	
Aconitum napellus	Monks hood	0 37
versicolor	Variegated blue and white	0.50
This is a beautiful	plant, and remains for years in the g	round.
Aquilegia canadensis	Scarlet columbine	
Campanula persicifolia	Peach leaved bell flower, with	
	large blue flowers	0 50
maximum alba plena	Double white bell flower	0 50
pyramidalis	Pyramidal bell flower, 75 cts. t	0 1 00
cœrulea plena	Double blue	0.50
Chelone gentianoides	Large crimson	0 50
Convallaria majalis [des		0 25
Cynoglossum omphaloi-		0 37
Cypripedium pubescens	Ladies slipper	0 50
Delphinium elatum	Bee larkspur	0 25
grandiflorum	Great flowered larkspur	0 25
fl. pleno	Double azure blue, splendid plant	1 00
Barlowii	Barlow's Superb	0 50
Dianthus caryophyllus	Carnations, several sorts	0 50
	Named varieties	1 00
sinensis	China and laced pinks, several	to <b>5</b> 0
Distance when		0 50
Dictamnus rubra alba	Red fraxinella	0 50
	White do.	0 50
Dodecatheon meadea alba	American lilac cowslip	0 50
gigantea	American white cowslip Giant do.	1 00
Eupatorium cœlestinum		0.25
ageratoides	White do.	0 25
sessilifolium	Sessile flowered	0 25
Goodyera tessellata vel-	Sessite nowered	•
pubescens	Pubescent dwarf	0 37
Gillenia trifoliata	Trifoliate gillenia	0 37
Hemerocallis japonica	White Japan day lily, very showy	0 50
cerulea	Blue	0 50
	Double flowered many flowering	
· ·	perennial sunflower	0 25
Iris Germanica	German Iris	0 37
pumila	Dwarf early flowering	0 37
_		

For other sorts, see Bulbous Roots, page 31.

Botanic Names.	Common Names.		
Lilium candidum	Large white lily, per dozen		00
canadensis	Canada each		
suberbum	Suberb lily		25
Lobelia ignea	Vivid scarlet lobelia		50
cardinalis	Scarlet cardinal flower		25
fulgens	Fulgent		50
siphilitica	Blue lobelia		37
Lathyrus latifolius	Everlasting peas		25
fl. albo	White do	0	25
Lychnis chalcedonica			
pleno	Double scarlet lychnis		50
Lysimachia ciliaris	Purple loosestrife		25
verticillata	Yellow do.		25
Pæonia albicans pleno	Double blush white		50
Officinalis rubo pleno	Double dark crimson		50
rosea pleno	Double rose		50
paradoxa	Purple fringed	0	<b>5</b> 0
Banksea moutan	Chinese dbl. shrubby rose pæonia,		
	or moutan tree	2	00
papaveracca	Chinese poppy flowered	2	00
	ers the latter part of April. There		
with magnificent flowers is a Pæonia Banksia in			
with magnificent flowers is a Pæonia Banksia in by an eye-witness) w	ers the latter part of April. There a garden near Canton, (as stated		5
with magnificent flower is a Pæonia Banksia in by an eye-witness) we blooms.	ers the latter part of April. There is a garden near Canton, (as stated hich annually produces near 2000	1	00
with magnificent flowers is a Pæonia Banksia in by an eye-witness) with blooms.  Whitlejii  Humei	Present the latter part of April. There is a garden near Canton, (as stated hich annually produces near 2000)  Double white Chinese, with splendid snow white flowers Double Chinese crimson	-	
with magnificent flowers is a Pæonia Banksia in by an eye-witness) with blooms.  Whitlejii	ers the latter part of April. There is a garden near Canton, (as stated hich annually produces near 2000)  Double white Chinese, with splendid snow white flowers	-	
with magnificent flowers is a Pæonia Banksia in by an eye-witness) with blooms.  Whitlejii  Humei	Present the latter part of April. There is a garden near Canton, (as stated hich annually produces near 2000)  Double white Chinese, with splendid snow white flowers Double Chinese crimson	-	
with magnificent flower is a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæon	Present the latter part of April. There is a garden near Canton, (as stated hich annually produces near 2000)  Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese rose scented (rose	-	00 00
with magnificent flower is a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæontion of hardy plants, no	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese rose scented (rose colour)  ias are indispensable in any collector matter how small the collection.	1	00
with magnificent flowers a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæontion of hardy plants, no Phlox paniculata	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese rose scented (rose colour)  nias are indispensable in any collector matter how small the collection.  Panicled mountain pink	0	25
with magnificent flower is a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæon tion of hardy plants, no Phlox paniculata canadensis	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese rose scented (rose colour)  ias are indispensable in any collector matter how small the collection.  Panicled mountain pink Early blue phlox	0 0	25 25
with magnificent flower is a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæontion of hardy plants, no performance of the performance of	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese rose scented (rose colour)  Danieled mountain pink Early blue phlox Cross flowered	0 0 0 0	25 25 25 25
with magnificent flower is a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæontion of hardy plants, no plants, no plants acuminata pyramidalis	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese crimson Double Chinese rose scented (rose colour)  itas are indispensable in any collector matter how small the collection.  Panicled mountain pink Early blue phlox Cross flowered Pyramidal	0 0 0 0 0 0	25 25 25 25
with magnificent flower is a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæontion of hardy plants, no plants, no plants acuminata pyramidalis maculata	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese crimson Double Chinese rose scented (rose colour)  ias are indispensable in any collector matter how small the collection.  Panicled mountain pink Early blue phlox Cross flowered Pyramidal Spotted stalked	000000000000000000000000000000000000000	25 25 25 25 25
with magnificent flower is a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæontion of hardy plants, no plants, no plants acuminata pyramidalis maculata onasmæflora major	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese crimson Double Chinese rose scented (rose colour)  nias are indispensable in any collector matter how small the collection.  Panicled mountain pink Early blue phlox Cross flowered Pyramidal Spotted stalked Giant white	000000000000000000000000000000000000000	25 25 25 25 25 50
with magnificent flowers a Pæonia Banksia in by an eye-witness) we blooms.  Whitlejii  Humei fragrans  These five last Pæontion of hardy plants, no plants, no plants acuminata pyramidalis maculata onasmæflora major suaveolens	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese crimson Double Chinese rose scented (rose colour)  mass are indispensable in any collector matter how small the collection.  Panicled mountain pink Early blue phlox Cross flowered Pyramidal Spotted stalked Giant white Sweet scented	000000000000000000000000000000000000000	25 25 25 25 50 50
with magnificent flower is a Pæonia Banksia in by an eye-witness) white blooms.  Whitlejii  Humei fragrans  These five last Pæontion of hardy plants, not plants, not plants acuminata pyramidalis maculata onasmæflora major	Double white Chinese, with splendid snow white flowers Double Chinese crimson Double Chinese crimson Double Chinese rose scented (rose colour)  nias are indispensable in any collector matter how small the collection.  Panicled mountain pink Early blue phlox Cross flowered Pyramidal Spotted stalked Giant white	000000000000000000000000000000000000000	25 25 25 25 25 50

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Botanic Names.	Common Names.	
Rudbeckia hirta	Hairy rudbeckia	\$0 50
Saxifraga crassifolia	Thick leaved saxifrage	0 50
Sanguinaria canadensis	Canada blood flower	0 25
Sarracenia purpurea	Purple side-saddle flower	0 50
Spiræa filipendula	Tall spirea	0 37
salicifolia	Willow leaved	0 37
tomentosa	Shrubby	0 50
Syringa persica	Persian lilae	0 50
Vitis Labruxa Isabella	Isabella grape vine	0.50
Catawba	Catawba red grape	0 50
Chasselas de Fontain-		0 50
bleau		1 00
black Hamburgh	§ - ₩1,	1 00
Lonicera flexuosa	Chinese Honeysuckle, very fra	
r.	grant and profuse flowerer	0 50
sempervirens	Scarlet trumpet honeysuckle	0 50
variegata	White monthly do	0 50
Symphoria racemosa	Snowberry	0 50
Spirea ulmaria pleno		0 37
lobata	Rose coloured	0 37
ulmaria fol, variegata		0 50
Scabiosa caucasea	Mount caucasean scabious	0 50
Yucca filamentosa	ThreadyAdams' needle, beautifu	1
Provide to	and stately flowering plant	0 50
Viola odorata	Dark blue English double viole	t 0 37
neapolitana	Italian violet	0 37
tricolor	Pansies, or Heart's Ease, man fine sorts imported under name	у

## Chrysanthemums.

50 Cents each.

Campistroni	Dark crimson purple
Coronet	White, flowers in a cluster
Conqueror	Large white
Countess	Delicate blush white, shaded with lilac
Curled lilac	Deep lilac, finely curled petals
Duc de Calignani	Scarlet crimson
Early blush	Pale rose, fine
Formosum	White, with primrose centre, early bloomer
General Foy	Shaded and mottled purple
Hero	Dark lilac
Indian White yellow	Unique small flowers and late do do
King	Large pale rose

Names. Descriptions. Pure white Lucidum Lilac perfection Large lilac Large new buff, or salmon Expanded Shaded rose, white centre Mirabile Pink and buff Minerva Fine yellow Magnet Rosy lilac Princesse Marie Quilled aster flowered Fine pink Pale lilac Rosalind Rival Pink and buff Deep blood colour, very dwarf, beautiful Sanguinea variety Superb white Starry and expanded Massive head Superb cluster yellow Triumphant Beautiful rosy lilac Tasseled Yellow Very large expanded flower

The collection of 30 sorts, \$10 00.

Pink, very full

Deep red, with yellow centre

Two coloured red

Venus

# MISCELLANEOUS.

Gooseberries—Finest Prize Sorts.

A choice assortment received every spring from the largest Gooseberry Nursery in Lancashire, England. Orders executed any time from 20th March, to 25th April, put up in lots of 6 and 12 roots. Price per dozen	21	50
in ious of o and 12 foots. Trice per dozen	p.I	00
Dutch Currants, Fine Red and White.		
Which will come into immediate bearing. Price per dozen	1	50
Raspberries, Red and White Antwerp.		
Very prolific and large fruit. Price per dozen	2	00
Strawberries.		
Hovey's Seedling; an American seedling, by Messry Hovey, of Boston. Very large scarlet, solid and of exquisite pineapple flavour. Price per hundred	3	00
Bishop's Orange, medium size, delicious flavour and abundant bearer. Price per hundred  Victoria, very large scarlet. Price per hundred  Red Alpine, constant bearer. Price per hundred  White Alpine Monthly, without runners—fruit of a fine flavour, producing all the summer, can be used as an edging, as they seldom grow over six inches in height. Price per	3	00 00 00
pot, containing a quantity of dividable roots	0	50

# GARDEN TOOLS.

	e	ach.
		75
Garden Spades (Ames's improved American) three sizes 1 12 to	o <b>1</b>	
Steel Spades	2	00
Best Shovels, various sizes 1 00 to	1	25
Flower or Children's Spades		75
Round Pointed Spades	1	-
Caterpillar Brushes		50
Children's Shovels	_	87
English Hay Knives for cutting hay in stacks	2	50
Dutch or Scuffling Hoes, 4 to 12 inches, per inch		12
Dutch Hoes, with eyes, 4 to 8 inches 50 c to	1	
Dibbles, for planting out cabbages, &c		50
Garden Lines		<b>50</b>
Scotch Bill Hooks, for trimming Shrubbery and remov-	_	-
ing brush 1 to	-	
Double edge Switching Bills, with long handles	1	75
Yorkshire Woodman's Bill Hooks	1	50
Fuzee Bills	1	50
Garden Spuds, for removing obstinate tap rooted weeds		50
Garden Reels	.1	00
Garden Hand Ploughs, for earthing up beets, carrots,		
&c., and loosening the earth between rows in general	1	50
Garden Forks, for loosening the earth around vines and		-
young fruit trees		62
Finest quality buck handle Pruning Knives	1	50
Pruning Knives, good quality 50 c to	1	
Pruning Knives, with sheath	_	75
Budding or Innoculating Knives	1	00
Do. do. clasp	1	50
Gentlemen's small pocket Pruning Knives, fine quality	1	00
Garden Rakes, from 4 to 16 teeth, first quality, per tooth		8
English patent steel Hoes, 3 to 12 inches, per inch		8
American Corn Hoes	_	63
Garden Hoe and Rake, 2 sizes 1 to		
Box Shears	3	
Garden Shears	2	50
Improved Notched Garden Shears	2	00
Do. do. with serew	2	00

Hedge Shears	- 2 to \$4	002
Garden Stone Rollers, iron mounted		00
Bright Garden Hatchets	-	62
Ladies' polished steel Garden Tools, six pieces (very	7	
highly finished, and useful light articles) -	20	00
Mole Traps	- 0	75
Paring Irons, for grass edging	- 1	40
Potatoe Hoes, a very useful cultivator	- 1	00
Pruning Hooks	•	75
Pruning Nippers, for grape vines, gooseberry bushes, &c	. 1 to 2	00
Gentleman's Case of Pruning Knives, various sized	d	
blades to shift		00
German steel Pruning Saws, extra quality -	1 25 to 2	00
Ibbotson's silver steel Long Scythes		50
Bramble or Garden Scythes	_ 2	00
	62 c to 1	00
Common do do		50
Ladies' Weeding Trowels '	_	62
Mullan's improved Transplanting Trowels		75
Scotch Flat Garden Trowels		75
Do. do. do. with claw	<b>-</b> .	75
Pruning Chisels		50
Slagg's cast steel sharp Sickles, very useful, particularly	7	
to cut grass plots		75
Sickles with teeth		75
Triangular Steel Garden Hoes		62
Gentleman's Hammer and Claw Bill, very useful	- 1	25
Composition Scythe Sickles		37
Greenhouse Syringes 4	1 50 to 7	00
Flower Scissors, which retain the flower when cut	. 1	50
Double edged Larch Pruner, very useful		50
Pocket Flower Magnifiers, with 2 glasses, London made	2	00
Do. do. do. with single glass, do.	. 1	00
Grubbing Hoes	2	50
Pickaxe, with Hoe end	2	50
Pickaxes	1	25
	50 and 4	00
Improved Greenhouse Syringe	-10	00
Ladies' Plant Syringes	5	00
• •		

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The Greenhouse and Garden of the proprietors are situated at Astoria, near Hurl Gate, Long Island, six miles from the city of New-York, and three and a half from Williamsburgh. Stages to Astoria run several times a day from Chatham street, opposite the City Hall. A steamer also plies from Fulton Market twice a day.

At almost any season of the year visiters will find something in bloom worthy of attention. The Camellia Japonicas are in the highest perfection during February. The finest kinds only are cultivated, and they have been selected from the best collections in Europe. The Camellia is becoming a universal favorite, owing to its beautiful habit of growth and splendid flowers at a season of the year when the Greenhouse would otherwise be comparatively barren of showy flowers. It is of easy culture, requiring a good sandy loam, tolerable moisture, and to avoid placing the plants in a sunny exposure during the summer months, as this materially injures the foliage, turning it to a rusty brown. Camellias should, from June to September, not have the sun longer than 10 o'clock in the morning: frequent sprinkling the leaves with a finely pierced watering pot is serviceable; but syringing them daily with a greenhouse syringe, will not only keep off insects, but greatly strengthen the plant, and enable it to retain the flower buds till the time of flowering: when these form in clusters of three or four, it is advisable to take off all but the one terminating the branch, as it will be much finer than if allowed to flower in a mass.

Roses, of which the assortment is not as numerous as select, are in general bloom from the 15th May to 10th of June.

Geraniums, during June. In this department neither pains nor expense has been spared to enrich the collection with the most beautiful sorts procurable from the magnificent collections round London. The striking beauty of such lowers as Garth's Commation,

Foster's Nymph, Gaines's King, Sultan, Prince Albert, Conservative, Sylph, Lady Douro, Firebrand, Wildfire, Fairy Queen, Rienzi, and Jewess, will astonish the beholder, and will convince him how important to a select assortment of plants is this charming tribe.

The Cactii genus, many of which are very splendid, as also the Fuchsias, are in bloom from May to August.

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JAMES M. THORBURN, & Co.

