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ESTABLISHED 1802
1885

◊ BEAUTIFUL FRENCH HYBRID ◊

RECEIVED

18 1864

Department of Agriculture

GLADIOLUS ◊ AND

OTHER ◊ SPRING BULBS

We would call attention to our very large collection of the best French Gladiolus. The cultivation of this magnificent flower is very simple. It thrives in any ordinary garden soil. Planted from the last of April to the middle of June, from four to five inches deep, it always flowers, and is one of the most useful and magnificent of cut flowers for house decoration. The bulbs should be taken up after the frost has wilted the foliage.

J. M. THORBURN & CO.

◊ SEED WAREHOUSE ◊

No. 15 JOHN STREET, NEW YORK.

FRENCH HYBRID GLADIOLUS.

OUR OWN SELECTION.

12	<i>Named Varieties</i>	\$1 00
12	<i>Fine Named Varieties</i>	2 00
12	<i>Extra Fine Named Varieties</i>	3 00
12	<i>Superior Varieties</i>	4 00

For Mixtures, see page 5.

NO.		EACH.
1	Achille —Clear red, white stripe in centre of each petal....	\$0 20
2	Addison —Dark amaranth, with white stripes.....	10
3	Africaine —Entirely distinct variety of quite a novel color; slaty-brown on scarlet ground, streaked with scarlet and pure white, with conspicuous white blotch.....	1 00
4	Amalthee —Fine long spike of very large flowers, pure white; large violet red stains; ground of the corolla velvety violet, the lower divisions slightly tinted with lilac; middle sized plant.....	20
5	Ambroise Verschaffelt —Rosy carmine, rose blotch....	25
6	Andromede —Rose color, tinted with carmine and profusely streaked with white.....	50
7	Angele —White, showy and effective.....	15
8	Antiope —Orange cherry, with dark carmine blotch on pure white ground	25
9	Antigone —Delicate rose, flamed with carmine.....	25
10	Antonius —Scarlet cherry, tinged orange, flamed carmine, white blotch.	10
11	Asmodée —Brilliant cherry, edged garnet, with white stains.....	25
12	Baroness Burdett Coutts —Delicate lilac, tinged with rose, flamed rosy-purple; spike very long, flowers unusually large.....	1 00
13	Belle Gabrielle —Fresh lilac rose.....	25
14	Bernard de Jussieu —Violet, shaded cherry, purple blotch.....	15
15	Bernard Palissy —Light cherry red, flamed carmine rose, white blotch	20
16	Bijou —Bright orange cherry, flamed with scarlet.....	15
17	Brenchleyensis —Bright scarlet.....	10
18	Celine —Rosy white ground, marbled rosy carmine.....	15
19	Clemence —Delicate satin rose, shaded rose, feathered bright crimson.	15

NO.	EACH.
20 Cleopatra —Soft lilac, lower petals darker, purple feathered blotch....	\$0 20
21 Colbert —Cherry red and violet striped.....	20
22 Comte de Morny —Dark cherry red, with white blotch.....	15
23 Condé —Light orange red, with blotch feathered carmine.....	20
24 Couquete —Bright cherry red with a conspicuous pure white blotch; upper petals striped with delicate rose.....	40
25 Diamant —Fleshy-white, throat ivory-white, blotched and streaked carmine, new color of exceptional distinctness, early flowering.....	40
26 Diana —Blush, shaded rose, blotch light carmine	20
27 Didon —White, suffused with pale lilac.....	50
28 Diomède —White flamed crimson, dark violet blotch.....	25
29 Donna Maria —Dark violet, flamed with carmine and white blotch...	25
30 Edith —Flesh color, with darker stripe.....	10
31 Edith Dombrain —White, carmine purple blotch.....	50
32 Eldorado —Clear yellow, lower petals streaked red.....	20
33 Elegans —Light cherry, tinged with brilliant orange; large white blotch.	25
34 Elvire —Pure white, flamed carmine.....	35
35 Etendard —White, suffused with carmine.....	25
36 Eugène Scribe —Tender rose, blazed with carminate red.....	25
37 Felicien David —Cherry, light carmine feathered, white blotch.....	15
38 Fénélon —Delicate rose, flamed carmine.....	35
39 Flavia —Bright red.....	10
40 Fulton —Velvety vermilion, light purple blotch	15
41 Galathea —Blush white, carmine blotch.....	10
42 Geo. Such —Dazzling orange red, with velvety carmine spots.....	40
43 Goliath —Light red, striped and blotched carmine.....	10
44 Greuze —Intense cherry, flamed lake, blotched white.....	15
45 Hercules —Velvety scarlet, flamed and streaked with orange red, violet blotch on mauve ground. Very large flowers; fine spikes.....	1 00
46 Hesperide —Profusely blotched and flaked bright rosy-salmon on a pure white ground; handsome spike of grand effect.....	40
47 Horace —Scarlet, large white blotch, feathered red.....	25
48 Horace Vernet —Purple red, pure white blotch.....	40
49 Ida —White ground, slightly tinged rose, lower petals light yellow.....	10
50 Imperatrice —White, tinted blush, bright carmine rose blotch.....	15
51 Isaac Buchanan —The best yellow variety grown.....	25
52 Isis —Vermilion-scarlet, with fine pure white blotch.....	20
53 James Carter —Orange red, with white blotch.....	10
54 James Veitch —Bright crimson, violet blotch.....	15
55 James Watt —Light vermilion, pure white blotch, feathered rose.....	25

NO.	EACH.
56 John Bull —White, tinged with sulphur.....	\$0 10
57 La Candeur —White, lightly striped with carmine, violet... ..	25
58 La Fiancée —Pure white, violet blotch, very fine.....	65
59 Lamarck (de) —Large flowers of cherry color, slightly tinted with orange, blazed with red; centre well lighted; very large pure white stain	20
60 Laura —Orange red, flamed carmine, with pure white blotch.....	10
61 Leander —Extra large flower of lilac, beautifully shading off to carmine, a distinct white band in the middle of each petal.....	50
62 Le Poussin —Light red, white blotch.....	15
63 Le Titien —Bright rosy scarlet.....	25
64 Le Vesuve —Long and remarkable spike of a very fine and most brilliant fire red color, very rich and showy.....	40
65 Lord Byron —Brilliant scarlet, blotched with pure white.....	10
66 Madame de Vatry —French white, purple carmine blotch.....	20
67 Madame LeSeble —Pure white, purplish rose blotch.....	20
68 Madame Monneret —Rose, white striped and carmine blotch.....	10
69 Margarita —White ground, slightly suffused with bright carmine....	15
70 Marie —Pure white, with deep carmine blotch.....	15
71 Martha —White, flamed with carmine rose, large carmine blotch.....	10
72 Mary Stuart —White, tinged with rose and flamed with bright carmine cherry.....	40
73 Mazeppa —Orange rose, with yellow blotch.....	10
74 Meteor —Brilliant dark red, large pure white blotch.....	15
75 Meyerbeer —Brilliant nasturtium red, blazed with vermilion, dark stains; very fine spike.....	25
76 Mirabilis —Light red.....	10
77 Montaigne —Very bright scarlet.....	25
78 Mr. Legouve —Fiery-red, white line down the middle of the upper petals; pure white blotch.....	25
79 Napoléon III. —Bright scarlet, the centre of the petals white striped..	10
80 Neptune —Bright scarlet, white stripe in centre of petal.....	10
81 Nestor —Light yellow, lower petals darker, striped with red.....	30
82 Noemi —Light rosy lilac.....	25
83 Norma —Pure white, sometimes tinted with pale lilac.....	25
84 Octavia —Light rose, slightly flamed with red, large pure white blotch.	35.
85 Ondine —Long spike of well-disposed flowers; white, tinted with lilac, small dark violet stain, slightly blazed with fresh lilac carmine on the edges	40
86 Ossian —Bright rose, flamed carmine.....	30
87 Othello —Light orange red; showy.....	10
88 Penelope —Blush white, lower petals tinted yellow, streaked carmine.	15
89 Pericles —Light rose, flamed carmine purple, large pure white blotch..	20
90 Phæbus —Brilliant red, pure white blotch..	35

NO.	EACH.
91 Phidias —Very brilliant purple ground, slightly tinted with violet ; large pure white blotch, feathered with carmine cherry... ..	\$0 20
92 Princess of Wales —White, flamed carmine rose and carmine blotch.	10
93 Proserpine —Rose white, marked with deep rose and crimson violet..	25
94 Reine Victoria —Pure white, with carmine violet blotch... ..	25
95 Rembrandt —Bright scarlet.....	15
96 Roi Leopold —Blush rose with orange and shaded deep currant red, white blotch.....	25
97 Romulus —Brilliant dark red, large pure white blotch, lower petals with white lines.....	15
98 Rossini —Amaranth red, lined with white.....	35
99 Sappho —Cherry, tinged with orange, white blotch, feathered bright red	20
100 Schiller —Sulphur, with large carmine blotch.....	25
101 Shakespeare —White, lightly suffused with carmine rose.....	35
102 Stella —White, tinted with yellow and rose, flamed carmine.....	15
103 Sylphide —White, flamed with carmine.....	25
104 Thalia —White, flamed and streaked with carmine ; fine.....	20
105 Themis —Fine spike of satin rose flowers, conspicuously flushed with carmine.....	25
106 Thomas Methwen —Violet, tinged with rose.....	30
107 Thunberg —Cherry orange, pure white spots.....	15
108 Van Dyck —Crimson amaranth, striped with white.....	25
109 Van Spandonk —Fiery-red.....	50
110 Virginalis —White, bordered and flamed carmine.....	35
111 Vulcan —Velvety scarlet purple, shaded violet purple in centre ; very rich.	20

OTHER GLADIOLUS.

	7/6 DOZ.	7/6 100.
Mixed Hybrid Gladiolus —All colors and shades, 1st choice....	\$0 50	\$2 50
“ “ “ —White and light, extra selection....	75	5 00
“ “ “ —All light colors.....	50	4 00
“ “ “ —Red and variegated.....	40	2 00
“ “ “ —Pink and striped.....	60	3 50
“ “ “ —Yellow.....	1 25	8 00
Engesseri —Very deep pink, lower petals blotched bright maroon...	each	25
Froebeli —Flesh-colored, streaked with pink, carmine blotch, bordered with yellow.....	“	25
Lemoinei —Good size flowers closely set on the spike, creamy white color tinted with salmon red.....	“	25
Marie Lemoinei —Well expanded flowers ; pale creamy color, flushed with salmon lilac, the lower divisions spotted with purplish violet and bordered deep yellow.....	“	25

SURPLUS STOCK.

Ten named Gladiolus for fifty cents.

James Carter—Light orange red, with pure white blotch.

Angele—Lovely pearly white.

Lord Byron—Flaming scarlet, pure white throat.

Ceres—Pure white, purplish rose blotch.

Isaac Buchanan—Golden yellow.

Prince of Wales—White, flamed with carmine rose; deep carmine blotch.

Brenchleyensis—The true variety; intense glowing scarlet.

Madame Monneret—Soft lovely pink; a late variety.

Eugene Scribe—Tender rose; blazed with red.

Napoleon III—Bright scarlet; white stripe in centre of petals.

IMPROVED WHITE PLUME CELERY.

This Celery has been in cultivation to a limited extent by the market gardeners in the vicinity of Newark, N. J., for the past seven or eight years under the name of "White Heart." It is claimed by some that the seed was first brought there by a Chinaman, but others equally reliable state that it was found amongst the Golden Heart, and that it is a sport of that variety. However that may be, it is a valuable early market sort, the entire plant generally, with the exception of the outer stalks, being naturally silvery white, requiring but little labor to put in shape for market. Its only fault is that it rarely keeps after Christmas. Per oz., \$2; per packet, 25 cts.

MISCELLANEOUS SPRING BULBS.

	EACH.	DOZ.
Amaryllis Aulica —Crimson, shaded with lively green.....	\$2 00	...
“ platypetala , (<i>new</i>)—Distinct with bright green foliage of a distinctly curved outline; flowers are very large, with broad spreading petals of a rich deep crimson, shaded with maroon; the throat of the flower is of a pale yellow tint, flowering in the Winter.....	2 00	....
“ defiance , (<i>new</i>)—One of the most remarkable hybrids in cultivation, flowering nearly all the season; very large flowers, petals very broad, color carmine-red, with bars of white running through each petal; the whole of the flower being lined and penciled with white.....	2 00	....
“ solandreflora , (<i>new</i>)—Another very scarce and distinct kind, with thick leathery flat leaves; flower spikes often reaching three feet high, surmounted with from 5 to 7 very long funnel shaped flowers, which are borne horizontally; the color is delicate pink or rose, interspersed with fine white lines, and a broad band of white extends through the centre of each petal into the very long throat. Very strong bulbs.....	3 50	....
“ Belladonna major , large violet and white....	60	...
“ “ minor , violet and white.....	35	....
“ “ rosea perfecta	3 00	....
“ Count Cuvier	7 00	....
“ Crocea , orange-scarlet with white.....	1 25	....
“ falcata —Splendid purplish red.....	2 50	...
“ Gigantea (Josephine), scarlet (extra size bulb)....	6 50	....
“ Graviana	2 00	....
“ Johnsonii —Crimson, striped with white, and a very large bloom.....	1 00	....
“ Orientalis	4 00	....
“ Ornatus	9 00	....
“ Pardinum	2 50	...
“ Psittacina major , beautiful rare sort, very free blooming.....	9 00	....

MISCELLANEOUS SPRING BULBS—*Continued.*

	EACH.	Ⓕ DOZ.
Amaryllis Regina	\$2 50	....
“ Treatæ (Florida Lily). See <i>Zephyranthus</i>	10	\$0 60
“ Vittata	1 00	....
Androstephium violaceum	10	1 00
Anemone fulgens —Beautiful Spring flowering sort ; scarlet.....	0 10	1 00
“ Double scarlet, Ⓕ 100. ... \$5 00.....	08	75
“ “ Mixed “ 2 50.....	05	40
“ Single scarlet “ 2 50.....	05	40
“ “ Mixed “ 2 50.....	05	40
Brevoortia coccinea	10	1 00
“ Josephine , scarlet.....	5 00	....
Brodicea lacta	10	1 00
“ ixioides	10	1 00
Brunsvigia multiflora	5 00	....
Buphone toxicaria major	7 00	....
“ “ minor	6 00	....
“ “ ciliaris	6 00	....
Caladium esculentum —Fine for lawns in Summer.....	30	3 00
Calochortus albus (California Tulip)..... Ⓕ 100. ... \$5 00....	08	75
“ luteus “ “ 5 00....	08	75
“ splendens “ 4 00....	06	50
“ venustum “ “ 5 00....	08	75
Clematis Coccinea —New beautiful scarlet climber.....	30	3 00
Cooperia Drummondii	12	1 25
“ pedunculata	12	1 25
Cyclamen hederæfolium rubrum	20	2 00
Dahlias —100 beautiful varieties.....	25	2 50
Dicentra spectabilis (Bleeding Heart).....	20	2 00
Eucharis Amazonica —Beautiful greenhouse plant, with white flowers.....	75	7 00
Eustylis purpurea	12	1 25
Habranthus Andersoni	12	1 25
Hæmanthus Tigrinus	1 00	....
Heleborus niger (Christmas Rose).....	50	5 00
HYACINTHUS CANDICANS —Magnificent species.....	15	1 50
Iris Kämpferi —Beautiful hardy sort, with large flowers varying in color from pure white to deep blue.	20	2 00
“ “ Double white, pure white, 4 petals.....	20	....
Ismene calathinum —Beautiful greenhouse Bulb; white.....	25	2 50
Lachenalia Nelsoni	40	4 00

MISCELLANEOUS SPRING BULBS—*Continued.*

	EACH.	Ⓕ DOZ.
Lilium auratum —Gold-banded Lily of Japan ; extra size.....	\$0 25	\$2 50
“ Batemanniae —A Japanese Lily, growing from 3 to 4 feet high, and giving richly colored unspotted flowers of a bright Apricot tint.....	25	2 50
“ Candidum —Single large white.....	12	1 25
“ Chalcedonicum —Scarlet.....	60	6 00
“ Columbianum	20	2 00
“ excelsum —Nankeen yellow.....	40	4 00
“ Leichtlini —Pure citron with crimson spots.....	50	5 00
“ pardalinum —Bright orange red, light yellow centre....	25	2 50
“ speciosum album —White Japan Lily.....	30	3 00
“ “ præcox —Improved white Japan...	35	3 50
“ “ roseum —Rose Japan Lily	15	1 50
“ “ rubrum —Red “ “	15	1 50
“ tenuifolium —This dazzling little gem is worthy of all praise. Every one who loves a Lily should secure several of these. It blooms out of doors about the third week of May, and has graceful, wax-like flowers, of a lovely vermilion scarlet. It is easily grown, and being a native of Siberia, is, of course, perfectly hardy.....	30	3 00
“ Thunbergianum , mixed.....	15	1 50
“ Umbellatum , mixed.....	15	1 50
“ tigrinum (Tiger Lily)—Orange salmon, 3 feet high.....	10	1 00
“ “ flore pleno —New double Tiger Lily... ..	25	2 50
Madeira Vines —The popular climber.....	05	50
Nemastylis acuta , small blue flower... ..	10	1 00
Ornithogalum altissimum	40	....
“ longibracteatum	40	....
Pæony —Fine sweet-scented Herbaceous. Assorted colors....	30	3 00
Panercatium maritimum —Half hardy.....	40	....
Phædranassa gloriosa	25	2 50
Scilla Peruviana —White and blue	30	3 00
Tigridia pavonia grandiflora —Scarlet Tiger flower.....	05	50
“ conchiflora —Yellow Tiger flower.....	05	50
“ grandiflora alba —New white.....	20	2 00
Tritoma uvaria grandiflora —Very showy half hardy plant..	25	2 50
Tuberoses —Best double white.	Ⓕ 100, \$5 00	08 75
“ Dwarf pearl.....	“ 6 00	10 1 00

CHRYSANTHEMUMS.

(REQUIRE FOUR DAYS NOTICE TO FILL ORDERS.)

The interest in this lovely Autumn flower seems to have been greater than ever during the past year. We have made arrangements to supply one of the finest collections ever made, and shall be pleased to make selections by the dozen or by the hundred at the best prices. We append a list of some of the latest importations, all of which are very handsome.

Except where priced 15 cents each, \$1.50 per dozen.

Our selection 40 Fine Varieties, \$15.00 per 100.

NEWEST JAPANESE VARIETIES.

Blanche Neige—Largest size flowers, pure white, elegant and distinct.

Galathee—Flowers large, twisted, deep rose and white.

L'Incomparable—Richest chrome-yellow, striped and mottled with bronzy-red.

L'Amie Bourcharlat aine—Large flowers, rich amaranth, reverse of flowers silvery-white.

La Fraicheur—Peculiar shade of buff-rose, reflex of petals creamy-buff.

Le Geante de Valence—Flowers large; deep rosy-lilac, partly tubular petals.

La Pluie d'Or—Rich pure golden-yellow, of medium size, in clusters.

Margot—Rich chrome-yellow with buff and deep red shades.

Mastic—A most peculiar shade of chamois-buff with silvery reflex.

Rosea Superba (*the true variety*)—Flowers deepest rose, shaded brown-crimson.

Vallee d'Andorre—Immense flowers of a rich chestnut-crimson. 50 cents each; the set for \$4.00.

OLDER JAPANESE VARIETIES.

The Japanese varieties are, of course, the most variable in form and coloring, and are perhaps the most admired. To describe these is impossible, more than to say they are all irregular in form; some flowers terminating with a flat turban-like centre—others with spiral crowns—others in hollow cups. The petals of the flowers are as much varied, being either tubular, curved, plaited or fringed. The list of varieties we offer has been selected as the most distinct.

Abd-el-Kader—Rich deep maroon-crimson; petals twisted.

Admiration—Soft rose, white centre; distinct in character, and a charming variety; one of the best. 25 cents.

Annie Thorpe—Opening blush at first, rather flat, afterwards forming complete round snowy-white balls, with petals more or less irregular. 25 cents.

THE PLUMED OR CURLED TYPE OF JAPANESE.

CHRYSANTHEMUMS.—*Continued.*

- Ben d'Or**—Pure golden-yellow; centre of petals broad; as the flowers mature the petals wrap over, forming ribbon like balls.
- Bonnie Rose**—Deep rose on upper surface; under surface bright silvery-pink, opening quite flat, afterwards forming globular-like flowers.
- Boquet Fait**—A most beautiful variety, with delicate rosy lilac flowers of immense size. The flowers are shaded silvery rose; early. 25 cents.
- Bronze Dragon**—A lovely variety of a delicate orange-bronze color; very large and fine, and one of the very best.
- Ceres**—Beautiful blush pink color, fine flower; a distinct variety. 25 cents.
- Cite des Fleurs**—Velvety crimson-amaranth, frizzed petals; early, free and fine.
- Earl of Beaconsfield**—One of the best of the newer kinds; flowers very large and of a rich bronzy-crimson color, resembling some of the shades of crimson found in Zinnias. 25 cents.
- Elaine**—Pure white, back of petals slightly tinted when old; an exceedingly useful flower, with broad petals, very full; extra fine.
- Fantasie**—Flowers of blush-white and of good size; each petal has a convex surface and is slightly twisted, being two to three inches in length.
- Fleur Parfaite**—Rose-tinted lilac; flowers large and early.
- Fr. Delaux**—Dark red, reverse of petals golden-yellow; very large and double; very early and one of the best. 25 cents.
- Fulton**—Long twisted florets, of a clear bright yellow color; fine, distinct.
- Glorie Rayonnante**—Quilled florets of a clear satiny-rose color with lilac shade; flowers very large and early.
- Golden Dragon**—Yellow; long twisted petals; one of the richest and finest colors.
- Grandiflorum**—A magnificent variety; flowers of immense size, often six inches in diameter; petals very broad, incurving, so as to form a solid ball of the purest golden-yellow. 25 cents.
- Hero of Magdala**—Blood-red, reverse of petals orange-buff; the flower reflexed, showing two distinct colors in the same flower.
- Hiver Fleuri**—Flowers large, much fringed and of good size; early and very free; creamy white and blush.
- Julius Scharff**—On first opening very large, flat and smooth, of the richest violet amaranth, lasting a long time. One of the very finest. 25 cents.
- Juvena**—Flowers of the richest, deepest crimson; petals narrow and much twisted; centre of each is golden-yellow.
- Lady Selborne**—Another very large pure white variety of the greatest merit, and quite early in flowering; the flowers are remarkable for their flaky and snowy-like whiteness.
- Md. C. Audiguer**—Flowers of the largest size, of the purest rosy-pink; a gem.
- Md. Desgrange**—Very large pure white flower, with yellow centre; petals curved and twisted; fine variety.
- Perfection**—Immense flowers seven inches across, somewhat flat; petals ribbon-like, incurving to the centre; irregular in outline; shaded pink, white and lavender; fine. 25 cents.

NEWEST CHINESE VARIETIES.

- Bruce Findlay**—Richest lemon-yellow; a distinct sport from *Emily Dale*.
- Jeanne d'Arc**—A lovely flower, pure white, tipped with lavender-purple.
- Lord Alcester**—Primrose-yellow, of the largest size and of fine form.
- M. Moynet**—A superb white flower, globular in shape, slightly fringed with pink.
- Mlle. Tezier**—Very large, partially incurved, creamy-white.
- Mr. Bunn**—This is the very finest of all incurved yellow *Chrysanthemums*.
- President Lavelle**—Richest crimson, largest size, nearly incurved.
- President Sanderson**—Amber, shaded with dull purple; quite distinct.
- Lady St. Clair**—Of all the incurved white varieties, this is the most admired, the flowers are of the snowiest-white, regular and perfect in outline.
- Mrs. N. Hallock**—A flower over three inches in diameter, pure white, nearly globular in form, each petal deeply serrated, giving to the flower a very elegant outline. 50 cents each; the 10 varieties for \$3.50.

CHRYSANTHEMUMS.—*Continued.*

OLDER CHINESE VARIETIES.

In this group will be found the varieties that are smooth in outline and of regular shape. The class is represented by two entirely different forms; the **INCURVED**, or those with the petals merging to a conical or globe-shaped whole, in which as a rule the back of the petals are only seen; and the **REFLEXED**, where the petals overlap each other in their flat disposition, and where only the face of the petals are exposed. This is the general description of the two types.

Angelina—Golden amber; very large and finely incurved.

Aureum Multiflorum—Flowers of medium size and rich deep golden-yellow; very free; incurved.

Barbara—Rich orange-amber; large, and one of the most perfectly incurved.

Baron Beust—Red-chestnut, tipped with gold; finely incurved.

Bouquet Blanche—Pure white; intermediate, late.

C. H. Glover—Rich deep yellow; exquisite form, free bloomer; incurved.

Dr. Sharpe—Magenta-crimson; one of the finest for specimens.

Duchess of Connaught—One of the most beautiful of all; very rich silvery-blush of great size, globular in form and perfectly incurved.

Duchess of Manchester—Large flower; pure white, with backs of petals tender deep rose; incurved.

Emily Dale—Rich primrose; flowers of large size and fine form, one of the best; incurved.

THE CHINESE REFLEXED TYPE.

King of Crimson—A good sized flower of the most intense rich crimson, and of fine globular shape; this is an entirely new shade. 25 cents.

Mabel Ward—Lemon-yellow, shaded silvery pink on back of petals; flowers very large and globular; a truly beautiful variety. 25 cents.

Mrs. Mary Morgan—Rich deep pink, perfect shape; incurved.

Pere Delaux—Rich chestnut-crimson, under side of petals lighter; very large; free and quite early.

Feicity—Flowers large, creamy white; very fine.

Gaillardia—Flowers very large; quite distinct; petals red maroon, pointed yellow.

Gazelle—Early; orange and crimson, medium size.

George Glenny—Beautiful lemon white; very fine habit, and one of the best; incurved.

Gloria Mundi—Bright yellow; dwarf habit, and very fine, incurved.

La Vierge—Flowers of medium size, of the snowiest white; a superb variety. 25 cents.

Lady Talfourd—Delicate rose lilac, silvery back; finely incurved.

L'Africain—Early; orange, yellow and crimson; of fine habit and a distinct and beautiful variety.

Le Grand—Silvery-rose and pink; a pleasing and distinct kind; incurved.

Lord Derby—Dark purple, finely incurved; distinct.

CHRYSANTHEMUMS.—*Continued.*

President Wilder—A distinct variety; rich crimson, with yellow tips and large yellow centre. 25 cents.

Progne—Richest purple-amaranth; medium sized flowers of the most intense color; fine.

Princess Teck—Pure white, large and full; late; incurved.

POMPON VARIETIES.

These also have numerous admirers, many seeing in their prim, chaste and beautiful flowers as much beauty as in those of larger growth. They are the toys among Chrysanthemums, and what they lack in size of flower is made up in quantity.

Amphilla—Richest chestnut, of good size, in loose racemes; a distinct and characteristic variety.

Arbre de Noel—Rich bronze and chrome, slightly fringed; of neat and compact habit; one of the best.

Bob—Dark brown-crimson, fine color; a great favorite.

Brunette—Rich light brown, shaded with bronze; dwarf and early.

Capt. Nemo—Rich plum-purple, medium size; early, free and fine.

Drin Drin—Clear yellow; very fine, early.

Fimbriata—Rosy-pink at base of petals, the outer portion pure white, much fringed; flowers good size.

Fred Marronet—Orange color, perfect imbricated flower; prolific.

Golden Mlle Marthe—Flowers of the richest and brightest gold color.

Lais—Light creamy-blush, large and very double.

Lucrece—Bronzy-red and deep gold in dense heads; flowers flat and much fringed.

Model of Perfection—Rich lilac, edged pure white; distinct and pretty.

Montgolfier—Maroon, tipped rich gold; one of the most beautiful Pompons.

Mlle Marthe—Pure white flowers of the most perfect shape, like miniature Dahlias, in large clusters; fine habit.

Orange Beauty—Dwarf grower, free bloomer; flowers orange-yellow, somewhat fringed.

President—Rich rosy-purple; very large.

Princess Meletia—White flowers of good size, very much fringed, and borne on very long footstalks; a beautiful variety.

Salamon—Rich violet-plum, with very perfect shaped flowers; one of the best.

Sec. Dancel—Pink, tipped creamy-yellow; very pleasing and early.

Souvenir de Jersey—Deep rich yellow; flowers small, very close and compact; a little gem.

Touissaint l'Overture—Flowers buff rose, tipped with yellow, slightly fringed; a very pretty and distinct color.

POMPON TYPE.

CANNA EHEMANNI.

CANNAS.

In no country have we seen so many grand masses of these fine, noble tropical plants. They are most effective, whether planted in groups or as individual plants. The most wonderful are the new varieties, *Ehemanni* and *Gladioliflora*.

THE NEW CANNAS.

Ehemanni—This is a beauty in every sense. The massive deep green Musa-like leaves alone would make it a valuable acquisition, but when we see its magnificent crimson flowers, over three inches long and two inches wide, suspended from its deep red whip-like flower stalks, it is difficult to find words to express our admiration—so different in general character that it is hard to believe it is a Canna. The growth of the plant is remarkably strong and robust, growing from five to seven feet high, each stalk terminating with a long flower spike. We have often had six spikes in bloom at one time, bearing from twenty to thirty flowers.

Gladioliflora—It is quite distinct from *Ehemanni*, the color being a rich amber or orange. The flowers are very large, growing erect instead of drooping. The foliage is of a beautiful blue-green, rather narrow; plant grows very compact and is remarkably free-flowering, forming nearly solid masses. It does not exceed six feet in height, and is very expensive. A plant of each of these Cannas planted in good rich soil, either separately on the lawn or in mixed borders, or for centres of large beds, form most beautiful objects.

Prices for the above new Cannas, 50 cents each; \$4.50 per dozen.

OTHER CANNAS.

Gigantea—Very tall growth, dark bronze foliage.

Premices de Nice—Light green leaves, very large yellow flowers.

Twenty-five other fine and distinct varieties.

20 cents each, \$2.00 per dozen. By express, \$1.50 per dozen. Fine mixed varieties, 12 cents each, \$1.50 per dozen by mail; \$1.00 by express.

SMALL FRUITS.

POSTAGE.—*Strawberries at dozen rates will be mailed free, if so requested. At 50 or 100 rates add 40 cents per hundred for postage. For Raspberries, Blackberries, Currants, Gooseberries and Grapes add 25 cents per dozen to list price, when sent by mail. Where this is not done, plants enough to cover the postage will be deducted from the order.*

STRAWBERRIES.

THE PRINCE OF BERRIES.

This variety has not only come to stay, but will make the growing of many other varieties useless. It is a remarkably vigorous grower, bears prolifically, and is the acme of all berries in point of flavor. It should be in every garden in the land—the same as the old *Wilson* was heretofore—but placed side by side what a contrast they represent. Price dozen, 50c.; \$1.00 per 100.

ATLANTIC.

A Berry of much merit. Large, vigorous, fine flavor and of remarkable keeping qualities. Price per dozen, 50 cents; 100 for \$1.00.

DANIEL BOONE.

(ORIGINATOR'S DESCRIPTION.)

Plants of large size and strong and vigorous grower, not inclined to rust in summer nor easily thrown out in winter. Blossoms pistillate; fruit-stalks of medium length and very strong, sustaining unusually large trusses of fruit. Fruit of very large size and produced in abundance; a slight neck; the largest specimens broadly conical. It is large to the end of the season. Color, clear red and not apt to fade; flesh firm and of good quality. Price of layer plants, 50c. per dozen; \$1.00 per 100.

Warren—This berry has proved under ordinary culture a strong grower, and very productive. The fruit is large, remarkably firm, and exceedingly sweet and rich. It is early, and cannot fail to rank among the best for home and market use. Layer plants, 40 cents per dozen; \$1.00 per 100.

Longfellow—An excellent family berry, large, very regular and smooth, good color, very fine flavored; plants are good strong growers, but not very productive except with good culture on rich moist soil. Layer plants, 40 cents per dozen; \$1.00 per 100.

Jersey Queen (P)—This is one of the best late Strawberries we know of, and is claimed by many to be the nearest approach to the ideal strawberry yet seen; at all events it is one of the very best berries in cultivation. It is very productive; the fruit being large, broadly conical, and of a fine shade of scarlet. The flesh is firm and melting, and is full of a rich vinous juice, with a delicious aroma. Layer plants, 40 cents per dozen; \$1.00 per 100.

ATLANTIC.

BEST EARLY VARIETIES.

	Doz.	100	1000
Crescent (P) —Very prolific; succeeds on all soils.	\$0 40	\$0 75	\$5 00
Warren —Extra fine.	40		

BEST MEDIUM VARIETIES.

Chas. Downing —Very prolific; best for general cultivation....	\$0 40	\$0 75	\$5 00
Seth Boyden —Very large and of excellent flavor; desirable...	40	75	6 00
Monarch of the West —Very handsome, large and excellent...	40	75	5 00
Bidwell —Berries very large, bright glossy crimson, of very good quality; is a strong grower, healthy; and bears immense crops when fair cultivation is given. One of the best....	40	75	6 00

BEST LATE VARIETIES.

Sharpless —A grand variety in every respect, monstrous in size, most berries of good shape, though some are compressed or coxcomb shaped; flesh solid, sweet, rich and juicy, and of a luscious flavor; plant hardy, very large and vigorous.....	40	75	6 00
Golden Defiance (P) —A very strong growing, prolific, late variety; a most desirable sort for home use.....	40	75	5 00

NEW CURRANTS.

Fay's Prolific—A new red, described as follows by the originator: "As compared with the *Cherry Currant*, it is equal in size, better in flavor, with much less acid, and five times as prolific." Price, for one year old, 50 cents each; two years old, \$1 each.

GENERAL LIST.—STANDARD CURRANTS.

	Each.	Doz.	100	1000
Cherry —Large, best for market.	\$0 20	\$1 00	\$6 00	\$50 00
Versailles —Very large, best for table.....	20	1 00	6 00	50 00
White Grape —Very large; the best white.....	20	1 00	6 00	50 00
Victoria —Best late red.....	20	1 00	6 00	50 00
Lee's Prolific —New black, an improvement on <i>Black Naples</i>	20	1 00	6 00	
Two-year-old bushes, of any variety.....	30	1 50	6 00	
Three-year-old bushes, of any variety.....	40	2 00	12 00	

GOOSEBERRIES.

The Downing—This variety is the nearest approach to the large luscious Gooseberries exposed for sale in the Covent Garden Market, London, that has yet been introduced in America; the berries are very large, never mildew, and are so deliciously sweet that they can be eaten from the bushes, and enjoyed; the plant is a strong grower and very prolific.

	<i>Each.</i>	<i>Doz.</i>	<i>Hund.</i>
Prices, One-year-old plants.....	\$0 20	\$1 00	\$7 00
Two-year-old plants, by express.....	25	1 50	10 00

RASPBERRIES.—RED VARIETIES.

CUTHBERT.

Turner—*Early* variety for family use; it is large, handsome, and has a delicious flavor; bears immense crops, grows in any locality. One dozen plants will give you enough for a small family. Price per doz., 50 cents; per 100, \$1.50.

Cuthbert—We place this next to *Turner*, because it commences to bear about ten days after *Turner* and continues a very long time. This berry is good enough to satisfy almost every one. It has no faults; is large, prolific and hardy; a vigorous grower and has luscious fruit. As the season advances, great, hidden clusters of delicious berries can be found by raising the lower branches of the plant, where they have been protected from the intense heat of the sun, by the cool, green foliage. Per doz., 50 cents; per 100, \$2.00.

Hansell—A new, highly recommended variety (early). Per doz., \$1.00; per 100, \$7.50.

Reeder, (new)—Early, and a very good berry. Per doz., \$1.00; per 100, \$6.00.

Superb, (new)—This is a superb berry; very large, reliable and of fine flavor. Well worthy a place in any garden. Per doz., \$1.00; per 100, \$6.00.

BLACK CAP VARIETIES.

Postage same as on red varieties. Cultivation of black caps same as red, only they produce plants from the tips of the vines, and do not sucker. To produce plants, after the tips lie on the ground, about October 10, cover slightly with earth, and in the Spring cut off three inches from the ground, and you have a plant.

Hopkins—We place this at the head of this list, because it is early, prolific, and of very fine flavor; in fact, the best flavored black cap we know of. It is often said that the black cap lacks flavor, but such is certainly not true of this. Per doz., 50 cents; per 100, \$2.00.

Gregg—Comes in bearing considerably after the *Hopkins*, and continues a very long time. It is the largest and most popular black cap grown, and while the flavor is not as high as in the *Hopkins* it is very good. Grows anywhere and bears enormous crops. Per doz., 50 cents; per 100, \$2.00.

Souhegan, (new)—Very early, hardy, immense crops of fruit, and a good berry. Per doz., 60 cents; per 100, \$4.00.

BLACKBERRIES.

When ordered by mail, add 20 cents per dozen; 40 cents per 50; and 75 cents per 100, for postage.

Kittatinny—Sweet, very large, hardy, and said by many to be the best *Blackberry* to plant for family or general use. A delicious berry. Per doz., 50 cents; per 100, \$2.00.

Snyder—One of the very best for planting in very cold localities; never Winter kills. Delicious in flavor; never having any sour or hard core, like many of the old sorts. Per doz., 50 cents; per 100, \$2.50.

KITTATINNY.

GRAPES.

WHITE GRAPES.

- Niagara**—Said to be a cross between Concord and Cassady. Remarkably hardy, and an unusually strong grower; bunches very large and compact, sometimes shouldered, uniform; many weigh 15 to 20 ounces. Berries large, or larger than Concord; mostly round, light greenish white, semi-transparent, slightly ambered in the sun; skin thin, but tough and does not crack; quality good, has a flavor and aroma peculiarly its own; much liked by most people; very little pulp; melting and sweet to the centre; parts freely from the seed, and as it never makes the tongue sore can be freely eaten by those who do not swallow grape seeds. It is very hardy. 2 years old, \$2 each.
- The Duchess**—It is our unqualified opinion that the *Duchess* is the *Best Hardy White Grape* in existence. It is of a delicious flavor, and free from that sour, hard pulp so frequently met with. One year old, 25 cents each; \$6.00 per dozen; two years old, 80 cents each; \$8.00 per dozen.
- Pocklington**—Strong grower, healthy and hardy, never having been known to mildew or Winter-kill. Bunch very large, compact; berries round, very large, light yellow, covered with a fine bloom, of as good or better quality than *Concord*, and ripens about the same time. One year old, 50 cents each; two years old, \$1 each.
- Eldorado**—A full sister of *Lady Washington*, and by some considered superior, being probably the higher flavored of the two, and more beautiful; very early. Price, one year old, \$1 each; two years old, \$1.25 each.
- Lady Washington**—Bunches and berries very large, single bunches having been grown weighing two pounds; quality good. Price, one year old, 50 cents; two years old, \$1.00 each.

GENERAL LIST.

	1 year.		2 years.	
	Each.	Doz.	Each.	Doz.
Agawam (Roger's No. 15)—Maroon, bunches and berries large, aromatic.....	\$0 25	\$2 50	\$0 35	\$3 00
Brighton —Red, bunches large and compact, superior quality.....	35	3 00	60	6 00
Catawba —Red, old standard variety, excellent keeper.....	25	2 50	40	3 00
Concord —Black, the hardiest and best grape for general cultivation.....	15	1 50	25	2 50
Delaware —Red, compact bunch, berries small, very sweet and delicious.....	35	3 00	50	4 00
Early Dawn —Black, very early.....	60	6 00	1 00	10 00
Early Victor —Black, very early, hardy and desirable.....	1 00	10 00		
Elvira —Greenish-white, skin very thin, pulp tender.....	25	2 25	40	3 50
Highland —Black, new; very large and showy.....	1 00	10 00		
Jefferson —Light red, new and promising.....	1 00	10 00	1 50	12 00
Lady —Light yellowish-green, early; berries large, sweet and rich.....	35	3 00	50	4 50
Lindley (Roger's No. 9)—Red, tender and of highly aromatic flavor.....	25	2 50	35	3 50
Martha —Greenish-white; very sweet.....	25	2 50	40	3 50
Moore's Early —Black, very early.....	50	5 00	60	6 00
Salem (Roger's No. 53)—Chestnut color, berry very large, quality best.....	25	2 50	40	3 50
Telegraph —Black, early, large, juicy and sweet.....	25	2 50	35	3 50
Vergennes —Red, early, very hardy, vigorous and healthy.....	1 00	10 00	1 50	
Wilder (Roger's No. 4)—Dark purple, juicy, rich and sweet.....	35	3 00	50	4 00
Worden —Black, similar to <i>Concord</i> , one week earlier.....	35	3 00	50	4 00
Wyoming Red —Berries resemble <i>Delaware</i> in color and flavor, but are double the size.....	75		1 00

NE PLUS ULTRA BEANS.

Ne Plus Ultra Beans.

This quite distinct variety has given universal satisfaction wherever grown; it is as a green snap bean, of exquisite flavor, very early and enormously productive; also one of the best for forcing under glass.

40 Cents per Quart.

GOLDEN PERFECTION MELON.

A new highly perfumed melon of exquisite flavor from Italy; very sugary, small size, slightly oblong, fine netted skin and golden yellow flesh.

PER PACKET, 25 CTS.

GOLDEN PERFECTION MELON.

FINE LAWN GRASS.

THE BEST TIME TO SOW THE FINE
VARIETIES OF LAWN GRASS IS
EARLY IN THE SPRING.

FINE MIXED LAWN GRASS.

For Lawns of any extent. We recommend this mixture sown from three to four bushels to the acre (15 lbs. to bus.,) per bus. \$3.50.

FRENCH MIXED LAWN GRASS.

For Croquet grounds, grass plats, &c., this mixture is recommended to be sown from three to four bushels to the acre (15 lbs. to bus.) per quart 25 cents ; per bus. \$4.50.