

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



6293

Compositae
T

U.S. DEPARTMENT OF AGRICULTURE
LIBRARY,
Washington, D.C.

Catalogue No. 7.

AUTUMN, 1876.

JOHN SAUL'S

DESCRIPTIVE CATALOGUE

— OF —

DUTCH

AND OTHER

BULBOUS FLOWER ROOTS.

CATALOGUES.

THE FOLLOWING CATALOGUES ARE PUBLISHED, AND SENT GRATIS TO
ALL APPLICANTS :

No. 1.—*A Descriptive Catalogue of Fruit Trees, &c.*

No. 2.—*Catalogue of Garden, Agricultural and Flower Seeds.*

No. 3.—*Wholesale Catalogue, or Trade List, published every autumn.*

No. 4.—*Catalogue of Ornamental Trees, Evergreens, Shrubs, &c.*

No. 5.—*Descriptive Catalogue of a selection of Roses.*

No. 6.—*Descriptive Catalogue of new, rare and beautiful Plants,
Dahlias, Chrysanthemums, Geraniums, Fuchias, Car-
nations, &c. Published February 1st, (with a Colored
Plate, 25 cents.)*

No. 7.—*Descriptive Catalogue of Bulbous Roots. Published every
autumn.*

Established 1852.

Catalogue No. 7.

DESCRIPTIVE CATALOGUE
OF
HYACINTHS, TULIPS, CROCUS, NARCISSUS, LILIES,
And other Bulbous Flower Roots,
WITH A CHOICE SELECTION OF
WINTER BLOOMING PLANTS,
FOR AUTUMN, 1876.

OFFERED FOR SALE BY
JOHN SAUL,
Nurseryman, Seed Grower, Florist and Importer,
WASHINGTON, D. C.

SEED WAREHOUSE.—621 Seventh Street,
Opposite U. S. Patent Office.
NURSERY.—On the Seventh Street Road.

BALTIMORE:
PRINTED BY JOHN MURPHY & Co.
PUBLISHERS, BOOKSELLERS, PRINTERS AND STATIONERS,
182 BALTIMORE STREET.
1876.

NOTICE.

In submitting my Bulb Catalogue for 1876, to my patrons, I can assure them the Bulbs are this season of the same superior quality, as I have had the pleasure of supplying in former years. Having imported direct, in large quantities, over twenty years from the most celebrated growers in Holland, the Bulbs here offered may be confidently relied upon as the best of their respective kinds.

A liberal discount will be allowed to purchasers, when ordering largely, and the selection of varieties left to my choice. Orders intended for mailing should be accompanied with a remittance, but in Express orders, the purchasers may remit, or the articles will be forwarded C. O. D., at his option.

JOHN SAUL.

September, 1876.

CATALOGUE.

HYACINTHS.

THE Hyacinth is, perhaps, the most popular and most universally cultivated of all bulbous flowers. The cultivation of this bulb for commerce is confined to Haarlem (Holland) and its neighborhood—hundreds of acres being entirely occupied by it. A field of Hyacinths in full bloom is described as a sight gorgeous in the extreme. Need we be surprised at its great popularity, when we consider, it is of the easiest culture, perfectly hardy, has delicacy and variety of coloring, and delicious perfume.

Culture of Hyacinths in Glasses.

It is not well to commence too soon with glasses; from the beginning of October up to December is the best time. Fill the glasses with water, (rain water is the best,) place in the bulbs so that the base of each barely touches the water, and put them in a dark, dry place; when the roots are about two or three inches long, they may be brought to the light, but not too suddenly exposed; as the foliage and trusses advance, give all the air possible, otherwise they will be drawn up too weak; the glasses should be kept filled with water, and should be turned frequently to prevent ill-shaped plants.

Culture of Hyacinths in Pots.

Hyacinths required to bloom by Christmas, should be potted early in September; the following instructions for treatment of spring-flowering bulbs will be quite applicable to these, excepting that they may be taken from the plunging bed and placed in heat a little sooner than for later-flowering kinds.

Hyacinths to flower in spring, and for succession, should be planted in October, November and December; the best compost for them is one-half turfy fibrous loam well rotted, third part good old decomposed manure, fourth part fine rotted leaf mould; to every barrowful of the above compost, add one peck clean sharp sand. The sized pots generally used are five and six inch. Hyacinths, as well as all other plants, require good drainage; therefore, place about an inch of potsherd in the bottom of the pot, with a layer of rotten cow dung, fill up the pot with the compost, with a little sharp sand on the top, on which place the bulb, pressing it firmly down, filling round with the soil just to leave the crown in sight. When this is done, give them a good soaking of water, taking care to let them have plenty of time to drain before plunging; choose a hard dry place out of doors to stand them on, covering them over six or eight inches with old tan or ashes, leaving them thus till the pots are well filled with roots; then remove them to a pit or frame, gradually exposing them to light; after which, place them in a warm room or house. Attention must be paid to watering; and as the foliage and trusses advance, occasional waterings of liquid manure is very essential. When the blooms begin to expand, the plants may be taken to a cool room, where there is plenty of light.

Hyacinths for Beds or Borders.

Hyacinths will succeed in any well-drained soil. If of a very adhesive nature, add two or three inches of sharp sand and about the same quantity of well decayed manure; then dig the soil eighteen inches deep, well mixing the sand and manure with the soil. Sandy loams require nothing more than the addition of manure and deep digging. Plant, when the soil is dry, in rows about nine or ten inches apart, and a foot between the rows. The crown of the bulb should be three or four inches under the surface of the soil. Before severe freezing, cover the bed with three or four inches of old tan, hops or short litter, to exclude frosts. This, however, should be removed early in spring.

DOUBLE HYACINTHS.

The very earliest are marked thus **, the early *. These are suitable for growing in pots and glasses, but are not quite as early as the single. The double and late varieties succeed best in pots, boxes or open ground.

Pair of Wamp
Rose Myrtille } *new*

Double Red, Rose and Pink.

(With their various shades.)

	Cts. each.		Cts. each.
Acteur, a deep rose, very double, tall, . . .	20	*L'Esperance, rose and red, low, . . .	25
** Alido Catharina, dark rose, fine spike, low, . . .	20	*Lord Wellington, delicate pink, very double spike, compact, fine, low, . . .	40
*Betsy, rose, good spike, . . .	25	*Madame Zoutman, rosy crimson, good bells, spike fine, . . .	30
*Bouquet Tendre, dark red, fine truss, low, . . .	25	*Media, rose and purple, . . .	30
*Bouquet Royal, bright rose, . . .	25	*Maria Louise, bright red, full truss, low, . . .	30
Cœur Fidele, deep rose and purple, low, . . .	20	*Miraflores, very bright red, . . .	35
*Comtesse de la Coste, dark rose, very double, tall, . . .	25	Master Fido, bright red, . . .	30
*Czar Nicholas, pale rose, bells large, low, . . .	20	*Noble Par Merite, dark rose, very double, fine spike, low, . . .	35
Eendracht, deep pink, very fine, . . .	30	*Prins Van Orange, large rose, . . .	40
Fanny, red, fine, . . .	25	*Panorama, bright red, large bells, good spike, low, . . .	20
**Goethe, pale rose, . . .	30	*Princess Royal, dark red, purple eye, low, . . .	25
*Grootvorst, delicate rose, very double spike, large, compact, fine, tall, . . .	25	*Regina Victoria, fine peach, very double, fine truss, tall, . . .	25
*Il Pastor Fido, delicate rose, . . .	25		

Double White and Blush.

(With their various shades.)

	Cts. each.		Cts. each.
**A la Mode, pink eye, fine spike, low, . . .	30	*Nanette, yellow eye, fine spike, . . .	25
*Anna Maria, blush, violet eye, fine spike, low, . . .	25	*Non Plus Ultra, purple eye, large bells, tall, . . .	30
Blanchard, white, fine spike, . . .	40	Penelope, purple eye, fine spike, tall, . . .	25
**Don Gratuit, pure white, large bells, fine spike, . . .	30	*Pirene, white, yellowish eye, fine truss, low, . . .	30
Duchess of Bedford, pure white, late, fine, low, . . .	25	*Prince of Waterloo, pure white, large bells, fine spike, extra, tall, . . .	40
*Gloria Florum, white, with purple, . . .	30	Sceptre d'Or, pure white, large bells, low, . . .	25
Grootvorsting, pure white, tall, . . .	40	Sphœra Mundi, blush centre, large bells, low, . . .	30
Herman Lange, white, with purple, . . .	25	Sultan Achmet, white, with red eye, very double, low, . . .	25
Jenny Lind, white, with purple eye, . . .	30	*Triumph Blandina, waxy white, pink eye, long spike, fine, tall, . . .	25
**La Tour d'Auvergne, white with yellow, fine truss, tall, . . .	25	*Virgo, rosy eye, fine truss, tall, . . .	25
*La Virginette, blush white, fine spike, low, . . .	25	Violet Superbe, white, purple eye, . . .	25
Maria Elisabeth, white, rosy eye, . . .	30		
*Miss Kitty, pure white, purple eye, fine spike, low, . . .	30		

Double Blue, Porcelain and Purple.

(With their various shades.)

	Cts. Each.		Cts. Each.
**A la Mode, dark blue, violet eye, good truss, low, . . .	25	*Carl, Crown Prince of Sweden, . . .	30
*Blocksberg, porcelain blue, large bells, fine spike, low, . . .	30	*Director Van Flora, dark blue, . . .	40
*Bride of Lammermoor, light blue, large bells, fine spike, . . .	30	*Envoye, porcelain blue, fine spike, low, . . .	25
*Belvidere, dark blue, . . .	40	*General Anthink, dark porcelain, shaded violet, fine bells and spike, low, . . .	25

Obelisks - order

5

*Krom Van Indië
Pasquini*

	Cts. each.		Cts. each.
King of Wurtemberg, dark blue, tall,	30	*Pourpre Superbe, black blue, fine spike,	25
*King of the Netherlands, rich blue, large bells, fine spike, low,	20	Prince Albert, dark blue,	40
6 *La Renommée, black blue, fine spike, low,	35	**Prince Frederick, fine blue,	30
*Laurens Koster, dark purple, large bells, splendid spike, tall,	50	Prince of Saxe Weimar, purplish blue, large fine spike,	30
*Lord Wellington, dark porcelain, good bells, fine spike, low,	25	*Paarlboot, light blue,	30
*Mignon de Drijfout, dark blue, tall,	30	Rembrandt, dark blue,	30
9 *Madame Marmont, porcelain,	35	*Richard Steele, dark blue,	30
		*Rudolphus, dark blue, fine spike, low,	25
		**Shakespeare, light blue,	35

Double Yellow.

(In various shades.)

	Cts. each.		Cts. each.
*Bouquet d'Orange, orange, early and fine, low,	30	*Goethe, cream colored, very double, fine spike, tall,	25
Cæsus, orange, pink eye, fine spike, low,	35	Jaune Pyramide, fine yellow, fine truss,	40
General Kohler, fine yellow, good spike,	30	*Louis d'Or, bright yellow, moderate truss, tall,	30
		Ophir d'Or, bright yellow, late, fine, tall,	20
		Piet Plein, clear, yellow, tall,	25

SINGLE HYACINTHS.

Many persons regard Single Hyacinths as inferior to Double—the contrary is however the fact. They are earlier, much superior for forcing, have larger spikes, with greater number of bells, clear bright colors and more powerful fragrance.

Single Red, Pink and Rose.

(With their various shades.)

	Cts. each.		Cts. each.
*Amy, dark red, fine spike, tall,	20	*L'Amie du Cœur, mauve, moderate truss, low,	20
*Apelius, crimson, very fine truss, low,	25	*Mars, dark red,	25
*Agnes, large rose,	25	*Mons. de Faesch, dark red,	20
**Belle Eleanora, dark red, good for forcing,	20	*Maria Catharina, dark red, fine spike,	25
*Dibbitsch Sabalkansky, dark red, very showy spike, low,	25	*Norma, delicate rose, large bells, fine spike, tall,	20
*Duchess of Richmond, dark red, large spike,	30	*Robert Steiger, deep red, large truss,	25
*Emmeline, fine rose,	20	*Satella, dark red,	25
**Homerus, dark rose, very early, fine, low,	35	*Sultan's Favorite, deep pink, splendid spike, tall,	25
*Jenny Lind, fine rose,	25	*Temple of Apollo, bright rose, fine spike, tall,	25
*La Baleine, light red,	25	*Tige Formidable, deep rose, fine spike,	25
*Lord Wellington, red, large, fine,	35	*Unica Spectabilis, deep rose, fine truss,	25
Lord Macauley, dark, extra fine,	50		

Single White and Blush.

(In various shades.)

	Cts. each.		Cts. each.
*Alba Superbissima, pure white, fine, low,	30	*Anna Pawlona, white, shaded rose, fine truss, low,	25
*Alba Maxima, pure white, large spike, low,	40	*Cleopatra, rosy white, fine truss, tall,	20
		**Emicus, pure white, neat truss,	25

Bosmans order

	Cts. each.		Cts. each.
*Grand Vainquer, pure white, splendid spike, extra fine, tall, . . .	30	*Montblanc, pure white, large spike, extra fine, . . .	50
*Grand Vedette, pure white, large bells, fine, low, . . .	25	*Minister Thorbecka, pure white, . .	30
*Grandeur a Merville, fine blush, beautiful truss, low, . . .	25	*Pucelle d'Orleans, white, large bells, fine truss, . . .	20
*Hannah Moore, pure white, fine truss, low, . . .	25	*Queen Victoria, pure white, large bells, beautiful truss, low, . . .	25
*Kroonprincess de Nederlanden, pure white, large bells, large spike, . . .	30	*Rosseau, rosy white, large bells, fine spike, low, . . .	20
*La Belle Blanchisseuse, pure white, fine, tall, . . .	30	*Semerimis, rosy white, fine spike, . .	20
*La Candeur, pure white, fine truss, low, . . .	30	*Triumph Blandina, rosy white, long fine spike, low, . . .	25
*Lord Grey, rosy white, fine spike, tall, . . .	25	*Tubafflora, white, delicately striped, large bells, . . .	30
*Madame Turc, pure white, fine truss, . .	25	*Vesia, rosy white, fine spike, tall, . .	20
*Madame Van der Hoop, pure white, large bells, splendid spike, . . .	60	*Voltaire, rosy white, large bells, fine spike, low, . . .	25

Single Blue, Porcelain and Purple.

(With their various shades.)

	Cts. each.		Cts. each.
*Argus, light blue, white edged, . . .	30	*La Peyrouse, porcelain, . . .	20
*Baron Van Thuyll, deep blue, fine truss, tall, . . .	30	*L'Amie du Cœur, dark blue, fine spike, tall, . . .	20
*Bleu Mourant, deep blue, compact, fine truss, low, . . .	25	*Lord Nelson, dark blue, fine spike, . .	25
*Camper, light blue, very fine spike, tall, . . .	25	*Mimosa, dark black, tall, . . .	25
*Charles Dickens, porcelain, splendid spike, tall, . . .	25	*Orondatus, light blue, large bells, fine truss, tall, . . .	35
*Couronne de Celle, porcelain, . . .	30	*Porcelain Scepter, porcelain blue, fine spike, low, . . .	30
*Cœur Blanc, deep blue, with white eye, . . .	25	*Prince of Saxe Weimer, dark blue, very fine, . . .	25
*Emicus, indigo blue, with white eye, low, . . .	20	*Prince Albert, dark purple, large fine truss, low, . . .	40
*Emilius, light blue, . . .	25	*Prince Henry, light blue, . . .	35
*Grand Lilas, porcelain, large fine truss, tall, . . .	25	*Priestly, light blue, . . .	25
*Iris, porcelain blue, beautiful truss, low, . . .	20	*Quentin Durward, nearly black, fine truss, . . .	25
*Kaiser Ferdinand, deep blue, splendid truss, low, . . .	25	*Robinson, porcelain, . . .	25
		*Uncle Tom, very dark, low, . . .	25
		*William I, glowing purple, large fine spike, low, . . .	35

Single Yellow.

(In various shades.)

	Cts. each.		Cts. each.
Adonia, lemon yellow, good truss, tall, . . .	25	Fleur d'Or, pure yellow, low, . . .	20
Alida Jacobia, deep yellow, fine spike, low, . . .	20	Heroine, light yellow, . . .	25
Anna Carolina, pale yellow, . . .	35	Overwinnar, light yellow, . . .	25
		Toison d'Or, bright yellow, . . .	25
		William III, deep yellow, fine truss, . .	30

Hyacinths.

(By the dozen or hundred—double or single.)

	Per doz.	Per 100		Per doz.	Per 100
Choice named varieties,	\$3 50	\$20 00	Very finest,	\$5 00	
Good " "	2 50	16 00			

(Mixed, without names, double or single.)

	Each.	Per doz.	Per 100
Red, mixed, all shades, all first quality,	. 15	\$1. 50	\$10 00
Blue, " " " "	. 15	1 50	10 00
White, " " " "	. 15	1 50	10 00
Yellow, " " " "	. 20	2 00	

Roman Hyacinths.

	Each.	Per doz.	Per 100
Early Roman White Hyacinths, fine for forcing,	20	\$2 25	\$15 00

Musk and Feathered Hyacinths.

(These are only suitable for the open garden.)

	Each.	Per doz.		Each.	Per doz.
Belgicus, cærulea, blue, .	5	50	Monstrosus, blue, .	5	50
“ alba, white, .	5	50	Plumosa, feathered, .	5	50
Botryoides, alba, white grape, .	10	1 00			

TULIPS.

The Tulip is well known to every cultivator of Flowers, and is universally admired for its bright and showy colors. It is of the easiest cultivation, being perfectly hardy, and grows freely in any ordinary soil. Many of the tall growing and late blooming varieties are only suitable for garden cultivation, whilst the early flowering, dwarf varieties, are admirable for forcing. Autumn is best for planting, and if the ground is prepared as recommended for Hyacinths, they will succeed to perfection. In planting, cover the bulbs three or four inches, and about four inches apart, and nine or ten inches between the rows.

Early Dwarf Duc Van Tholl Tulips.

The habits of this class of Tulips are very dwarf and early, with brilliant colors, are excellent for forcing—the earliest.

	Each.	Per doz.
Scarlet, brilliant scarlet,	10	\$1 00
Double Red, very double red and yellow,	5	50
Gold Striped, new and fine,	10	1 00
Single Red, bordered with yellow,	6	60
Rose, bright rose,	10	1 00
Vermillion, very brilliant,	10	1 00
Yellow, bright yellow,	15	1 50

Early Single Tulips.

This class are suitable for either pot culture or out doors, their colors are exceedingly fine and brilliant.

	Each.	Per doz.
Abdis de St. Denis, cherry striped,	10	\$1 00
Alba Regalis, white,	10	1 00
Alida Maria, red and white,	15	1 50

	Each.	Per doz.
Archeduc d'Autriche, red with yellow,	15	1 50
Artus, scarlet,	6	60
Bizard Pronkert, yellow with red,	8	80
Bizard Verdict, brown with yellow,	8	80
Bride of Haarlem, white, striped with red,	20	2 00
Cardinal's Hood, bright red,	8	80
Clairmont Silver, white violet, red flaked,	10	1 00
Clairmont Golden, red and yellow,	15	1 50
D Coligny, extra fine,	8	80
Coleur de Cardinal, flamed scarlet, fine,	10	1 00
Cour de France, yellow with red,	8	80
Cottage Maid, dark rose and white,	15	1 50
Frans Hals, pure white, extra,	15	1 50
Golden Prince, golden yellow,	5	50
Grootmeester, white, striped with scarlet,	12	1 25
Jagt Van Delft, pure white,	8	80
La Reine, beautiful rosy white,	5	50
Lac Van Rhijn, crimson, edged with white,	6	60
Ma plus Amiable, red with yellow margin,	5	50
Meltriades, white,	5	50
Pax Albo, pure white,	10	1 00
Prince of Austria, orange and red,	10	1 00
Pottebakker, (white,) pure white, fine,	10	1 00
Pottebakker, (yellow,) canary yellow,	10	1 00
Pottebakker, (scarlet,)	10	1 00
Purporkroon, dark purple,	10	1 00
Queen Victoria, bright rose,	6	60
Rosamundi, true rose,	6	60
Royal Standard white, with crimson,	6	60
Royal Standard, golden, scarlet and yellow,	10	1 00
Thomas Moore, orange buff,	5	50
Vermillion Brilliant, splendid scarlet,	20	2 00
o Vuurberg, deep red,	6	60
Wapen Van Leiden, white with rose,	8	80
Finest varieties, with names,	15	1 50
Early Single Tulips, mixed, without names,	\$3 per 100	5 50

Early Double Tulips.

This class are like the Early Single, suitable for pot culture or out doors, in color they are quite as brilliant and beautiful.

	Each.	Per doz.
Albano, rose with white, extra,	15	\$1 50
Duke of York, crimson, margined with white,	6	60
Gloria Solis, brown with yellow,	5	50
Imperator Rubrorum, crimson scarlet,	10	1 00
Le Blason, fine rose,	15	1 50
La Candeur, pure white, extra large,	10	1 00
Princess Alexandra, yellow bordered, brown,	15	1 50
Purple crown, velvety crimson,	8	80
Rex Rubrorum, crimson scarlet,	5	50
Rosenkroon, carmine,	10	1 00
Rosine, rose,	6	60
Tournesol, scarlet, margined with yellow,	8	80
Tournesol Yellow, yellow, flushed with orange,	15	1 50
Finest mixed varieties, with names,	15	1 50
Finest mixed, without names,	\$3 per 100,	5 50

Late Double Tulips.

These are suitable for the garden, and are large showy flowers.

	Each.	Per doz.
Admiral Kinsbergen, gold, striped with crimson,	10	\$1 00
Blanc Borde Pourpre, purple with white,	6	60
Bleu Celeste, violet,	6	60

	Each.	Per doz.
Belle Alliance, white feathered with crimson,	10	1 00
Buonaparte, reddish brown,	6	60
Couronne Imperial, crimson, margined with white,	15	1 50
Double Yellow, deep yellow,	5	50
Grand Alexander , brown,	8	80
6 Helianthus, dark yellow and brown,	15	1 50
Lord Wellington; or Blue Flag, purplish violet,	10	1 00
Marriage de ma Fille, red, striped with white,	15	1 50
Pæonia Gold, golden, yellow striped,	8	80
Pæonia Red, crimson scarlet,	8	80
Rouge Eclatante, bright crimson,	5	50
Late Double, mixed varieties,	\$3 per 100,	5 50

Late Flowering or Show Tulips.

(For the Flower Garden.)

This class has large showy flowers, blooms late and comprises what are called Florist varieties. They are very beautiful and showy.

	Each.	Per doz.	Per 100
Bizarres, yellow ground, feathered and striped with crimson, purple, &c., mixed,	6	60	\$4 00
Bybloemens, white ground, flaked with black, lilac, purple, &c., mixed,	6	60	4 00
Roses, white ground, feathered with rose, cherry pink, &c., mixed,	6	60	4 00

All colors mixed

Parrot Tulips.

(For the Flower Garden.)

The Parrot Tulip has an unique picturesque appearance. The flowers are large, bright crimson and yellow, with shades of green, and fringed edges.

	Each.	Per doz.
Constantinople, red, streaked with orange,	6	60
Lutea Major, yellow and scarlet,	6	60
Coffee Brown, yellow, green and mottled,	6	60
Perfecta, yellow, scarlet, feathered green,	6	60
Feu Brilliant,	10	1 00
Superfine mixed varieties,	\$3 per 100	5 50

Superfine Mixed Tulips.

(For the Garden.)

	Each.	Per doz.	Per 100
Double and Single, early and late,	6	60	\$4 00

POLYANTHUS NARCISSUS.

Should be planted any time in Autumn. Its general treatment is similar to that of the Hyacinth, whether grown in pots or outdoors. All the Polyanthus Narcissus are good for pot culture, and are also very effective in beds and borders, making a pleasing contrast and beautiful companion to the Hyacinth—all are perfectly hardy

	Each.	Per doz.
Bazelmnan Major, white, with orange cup, fine,	30	\$3 00
Grand Monarque, white, with yellow cup, large,	15	1 50
Gloriosa, white, orange cup,	15	1 50
Luna, pure white,	15	1 50
Muskett Orientalus,	10	1 00
Queen Victoria, pure white,	25	2 50
Soliel d'Or, yellow, orange cup, fine,	15	1 50
Superfine mixed varieties,	10	1 00

GARDEN NARCISSUS.

None of the spring flowering bulbs are more fragrant and more deserving of extensive cultivation, than those classed under this head. They thrive in any soil and require very little attention.

Double Varieties.

	Each.	Per doz.
Alba plena Odorata, (Poeticus plenus,) pure white, fragrant,	8	80
Incomparable, yellow and orange,	8	80
Silver Phoenix, white,	10	1 00
Orange Phoenix, orange and straw color,	8	80
Van Sion, (Double Yellow Daffodil,)	8	80

Single Varieties.

Alba Simplex Odoratus, pure white,	8	80
Campernelle, yellow.	5	50
Poeticus, white, cup bordered with orange,	5	50

JONQUILS.

Admirably adapted for forcing in pots or garden culture, extremely fragrant.

	Each.	Per doz.		Each.	Per doz.
Double, extra size,	20	2 00	Single, very sweet,	5	50

CROWN IMPERIAL.

The Crown Imperial is a very showy old favorite flower, blooming in early spring. It has a stem about three feet in height, producing near the top a crown of beautiful pendant bell shaped flowers; it is perfectly hardy and succeeds in any garden soil.

	Each.	Per doz.		Each.	Per doz.
Double Red,	\$1 50		Large Single Yellow,	\$1 00	
Double Yellow,	1 50		Superfine Mixed,	25	
Large Single Red,	30				

FRITILLARIAS.

In the style of Crown Imperials, but more miniature in growth, with singularly marked flowers—very hardy—succeeding in any garden soil.

	Each.	Per doz.		Each.	Per doz.
Maleagris, superfine, mixed, 10	\$1 00		Persica, Persian,	25	\$2 50

IRIS.*(Fleur du Luce.)*

The Iris is a very beautiful family of plants. All here offered are hardy and adapted for garden cultivation, except Pavonia and Persica, which succeed better in pots.

	Each.	Per doz.
Kempferii, white, marbled with purple,	30	\$
English Bulbous, superfine, mixed,	5	50
Spanish Bulbous, superfine, mixed,	5	50
Pavonia Major, white, blotched with blue,	8	80
Persica, white, blue, purple and yellow,	20	2 00
Pumila, dwarf,	10	1 00

CROCUS—(*Crocus Vernus*.)

Culture of the Crocus in the open ground.

Choose a deep, light, rich soil, in an open situation; plant the bulbs in October, November or December, two or three inches deep, and about two inches apart, covering them with the fine mould. The Crocus, used for edging beds or borders, or planted in lines along the edges of walks, or in clumps, has a beautiful effect during the early spring, if the colors are tastefully arranged.

Culture of the Crocus in pots, ornamental vases, wire baskets, &c.

Commence planting about the middle of October, in fine sandy soil. For pots or vases, a few may be planted every three weeks, for a succession. In planting in wire baskets, procure some green moss, with which line the inside of the basket, to prevent the mould going through; fill up with the soil recommended, and plant the bulbs on the top, two inches apart, half covering them; then place moss between the bulbs to give the surface a beautiful green appearance. When they begin to show flower, a liberal supply of water will be required.

Crocusses may be grown in glasses, with the same treatment as the Hyacinth.

Dutch Crocus.

(*Fine assorted varieties—20 cts. per doz., \$1.25 per 100.*)

Large Blue, mixed.	Cloth of Gold,
“ White, “	Cloth of Silver,
“ Striped, “	Saffron, (autumn flowering,)
“ Purple, “	Scotch, striped, white and black,
“ Yellow, “	Versicolor, white ground, striped, all
Golden Yellow,	colors, mixed.

(*Finest named varieties—30 cts. per doz., \$2.00 per 100.*)

Blue.	White.	Striped.
Alexander,	Caroline Chisholm.	Albion,
Captain Cook,	Bride of Abydos,	Comtesse de Morney,
David Rizzio,	Grootvorst,	Ida Pfeiffer,
Grand Vedette,	La Novice,	La Majesteuse,
Lilaceous,	Monmouth,	Lord Fielding,
Newton,	Montblanc,	Madame Mina,
Prince Albert,	Queen Elizabeth,	Miss Nightingale,
Sir John Franklin,	Queen Victoria,	Sir Walter Scott.
Vulcan		

SNOW-DROPS.

The earliest, as well as one of the loveliest of spring flowers, growing freely in pots, or open garden, the edges of woods, the road side, or in the grass lawn, succeeding in all situations, and ever lovely.

	Per doz.	Per 100		Per doz.	Per 100
Double flowering, .	50	\$4 00	Single flowering, .	25	\$1 75

ANEMONES.

Beautiful spring flowers, of brilliant colors. The double and single are equally valuable. They are perfectly hardy, succeeding admirably in any garden soil, with the treatment recommended for other bulbs. May be planted in autumn or early spring.

Double Anemones.

	Each.	Per doz.		Each.	Per doz.
Azure Incomparable, Blue,	8	80	L'Ornement, blue,	8	80
Diana,	8	80	Konigen der Nederland, striped,	8	80
Duchess of Lorraine, crimson,	8	80	L'Eclair, scarlet,	8	80
Gustave Dore,	8	80	Sophie, purple,	8	80
Johanna Jacoba,	8	80	Thalia, rosy white,	8	80
Isle of Wight,	8	80	Hortensis, scarlet,	8	80

Single Anemones.

	Each.	Per doz.		Each.	Per doz.
Scarlet,	8	80	Superfine, mixed,	5	30

RANUNCULUS.

One of the most charming of spring flowers, not quite as hardy as the other Dutch bulbs. If planted out in fall, it should have a warm, dry situation. Planted early in spring, it succeeds well. It also does finely in pots.

Double Ranunculus.

	Each.	Per doz.		Each.	Per doz.
Black Turban,	8	75	Yellow Turban,	8	75
Gold Turban,	8	75	Superfine, mixed,	4	30
Scarlet Turban,	8	75	Superfine, mixed, Persian,	5	50
Citron Turban,	8	75			

SCILLAS.

Lovely Spring flowers, blooming with the Crocus—very hardy.

	Each.	Per doz.		Each.	Per doz.
Sibérica, bright intense blue, 10	\$1 00		Campanulata, bright intense blue, 10	1 00	

LILIUMS.

Among the hardy bulbous-rooted plants, the Lilies are the most beautiful. Nearly all are perfectly hardy.

	Each.
Auratum, white ground, rayed with golden yellow, and spotted with red,	50
Bulbiferum Auranticum, orange red, with black dots,	25
Catesbœi, brilliant orange red, spotted with purple. A scarce Native Lily,	50
Canadense, orange yellow, spotted black,	30
Candidum. Large white Lily, grows about four feet high, this is the well known white Lily,	20
“ Pleno or Monstrosum, a double variety of the last,	40
Chalcedonicum. (Scarlet Turk's Cap.) Grows three to four feet high, flowers brilliant scarlet,	1 00
Croceum. Brilliant orange color,	25
Major. A large variety of the last,	50
Fortunii, (Maximowicz.) A fine Japanese variety, color, orange scarlet, with black spots. A hardy and a free grower,	50
Fulgens (Atrosanguinea or Davuricum) Umbellatum. Grows two to three feet high, flowers erect, brilliant red, dotted with black,	25
“ Erectum. Very erect, brilliant red, spotted black,	30
“ Immaculatum—orange, with large black spots,	30
“ Fulgidum, very brilliant red, spotted black,	25
“ Grandiflorum. A large flowered variety, with black spots,	25

6 *Martyn allii*
 6 — *prospira*
 6 *Camchadshum*

12 — *yellow*
 12 — *Giganteum*

13 1 *Speciosum* *Rubrum* *Vernum*
 2 *Kaku*

	Each.
Fulgens Incomparable, brilliant red, spotted black,	25
" Maculatum, brilliant red, large spotted,	30
Humboldtii, (Bloomerianum.) A fine Californian species—color, rich orange yellow, with spots of a deep blood red, grows five to six feet high. A beautiful species and quite hardy,	1 00
" Ocellatum. A variety of the last from California, flowers are of a rich tawney orange, spotted nearly up to the tips with large spots,	1 50
Japonicum Brownii. Stem two to three feet high, with very large flowers of the purest white on the inside, purple on the outside. A magnificent variety,	3 00
" Eximium. Stem two feet high, with very large flowers of the purest white, a very fine variety,	75
" Longiflorum. Stem two feet high, flowers pure white. This is a very useful sort, being of free growth, early and free blooming, fine for forcing,	25
" Takesima. Stem two to three feet high, vigorous grower and free bloomer, of the purest white, like the last, of easy cultivation and very valuable,	50
Kamchatkense. Stem two to three feet high, flowers orange, with black spots,	50
Pardalinum. A fine Californian Lily, 4 to 5 feet high, yellow centre, densely spotted with crimson, reflex of petals deep orange. Very fine,	1 00
Parvum. Stem, 2 to 3 ft. high, color orange, spotted black,	1 00
Philadelphicum. Stem, 2 to 3 ft. high, color yellowish red with purple dots,	30
Pomponicum. (Little Turk's Cap Lily.) Stem 2 to 3 ft. high, flowers, vermilion red,	50
" " " Flowers yellow,	50
" Giganteum. Large flowered variety,	1 00
Speciosum (or Lancifolium) Rubrum. Japan Lily. Stem 2 to 3 feet high, color white, suffused with red, and dotted with bright crimson on inner surface,	25
" Rubrum Vernum, (new) very fine,	1 00
" Album, white flowers	30
" Roseum. White, spotted with rose,	25
" Punctatum. White, delicately spotted with rose,	75
" Macranthum. A variety of Rubrum, flowers large and highly colored,	75
" Melpomme. This fine variety is richer in color than any of the varieties of Speciosum,	1 00
" Monstrosum Album. White, monstrous flowered,	60
" " Roseum, Rose spotted, " " " "	50
" " Rubrum. Crimson " " " "	50
" Precox. An early flowering and distinct variety, flowers pure white,	1 00
" Corymbiflorum, a variety of Rubrum, flowering in corymbs,	75
Superbum. Stem 4 to 6 feet high, orange spotted with purple, having a grand panicle of 20 to 40 flowers,	30
Szovitsianum. (Colchicum or Monadelphum.) Stem 3 to 4 feet, flowers bright citron yellow with black points, 2½ to 3½ inches long, fragrant and early blooming. A very beautiful hardy Lily,	2 50
Tenuifolium. Stem 1½ to 2 feet long, very slender, flowers bright, pale crimson,	
Testaceum (or Excelsum.) Stem 4 to 5 feet high, flowers light yellow, fragrant, hardy, a fine Lily,	75
Thomsonianum. A very distinct species, flowers fine rose color, bulbs small,	50
Thunbergianum (or Elegans.) Stem about 2 feet high, flowers orange scarlet with black spots,	40
" Flora pleno, double,	50
" Biligulatum, yellow spotted with black,	40
" Feukwam, new,	50
" Ja-Ehal, light yellowish salmon, spotted black,	50
" Kikack, Nankin spotted dark purple,	50
" Kemi Gajo, light yellow,	40
" Bicolor, two-colored,	30
Tigrinum, (Tiger Lily.) Stem 4 feet high, flowers brilliant orange red, spotted with black. Very showy,	20
" Flora pleno, a double variety of the last, exceedingly beautiful and attractive,	50 to 1 00

Each.

Tigrinum Splendens.	A grand variety grows 4 to 5 feet high, very robust in growth, with larger flowers, more brilliant and more heavily spotted than the species. Magnificent.	50 to 75
Venustum.	Stem about 2 feet, flowers bright orange, slightly spotted,	50
Washingtonianum, (Nevada Lily.)	Stem 3 to 4 feet high, flowers white, tinged with reddish purple and lilac dots, fragrant. A grand native Lily,	1 50
"	Purpureum. A smaller form. Stem 12 to 18 inches high, a deep vinous purple with small dots over the entire surface,	1 50

MISCELLANEOUS.

See other Amaryllis

a robust form generally hardy

two spikes good variety

Lycium

		Each.	Per doz.
9 Amaryllis	Fulgida. A large flower, deep crimson, veined with white,	2 00	
"	Formosissima. Large rich crimson,	25	
"	Ornata. White striped with crimson, very large,	2 00	
"	Optima,		
"	Refulgens. Glowing vermilion, color clear, deep and brilliant, a fine flowerer, and one of the finest and richest flowers,	2 00	
" 23	Sanguinea. Blood red, very brilliant, in the style and habit of the last, and an equally beautiful flower,	2 00	
" 4	Artemasia, (new.) Pure white, with large vermilion stripes, very large flowers, splendid variety,	3 00	
	Aurore, (new.) Pure white, extra large flowers, with large garnet red stripes, slightly tinged with yellow on the borders; very vigorous, producing generally when in good condition, two spikes of six flowers,	5 00	
" 2	Delicata. White, delicately veined and striped with crimson	3 00	
"	Lutea. Yellow flowered, autumn bloomer, hardy,	25	
"	Belladonna Major. Large charming white flowers, richly flushed with rosy-red, very fragrant,	1 00	
"	Fine unnamed varieties,	1 00	
	Anomathica Cruenta, a pretty cape bulb, brilliant red flowers,	10	
	Cyclamen persicum, good flowering bulbs, a fine strain,	50	
"	Coum, flowers brilliant red,	60	
	Caladium. See Plant Catalogue.		
	Coburghia incarnata, fine South American bulb, scarlet flowers,	75	
	Canna. See Plant Catalogue.		
	Colchicum Autumnale—Autumn Crocus,	10	
	Crinum Americanum, large umbels of white flowers,	50	
	Crocasmia Aurea,	10	
	Dielytra Spectabilis, Bleeding Heart,	25	
	Dahlias. See Plant Catalogue.		
	Eranthus Hyemalis, (Winter Aconite,) grows about six inches high, flowers bright yellow,	10	
	Erythronium Denscanis roseum, Dog's Tooth Violet,	10	
"	" alba, white,	10	
	Gladiolus. See Plant Catalogue.		
	Ixia, fine mixed varieties,	10	
"	" flora pleno, (wonder),	20	
	Lachenalia, pendula, pretty dwarf cape bulbs,	20	
"	" tricolor, " " " "	20	
	Lily of the Valley, (single white,) single plants,	15	
"	" " " " clumps,	50	
"	" " double white,	25	
"	" " single rose,	25	
	Leucojum Vernum, Spring Snow Flake,	15	1 50
	Nerine, Guernsey Lilies, crista, rose,	60	
"	" " flexuosa, rose colored,	50	
"	" " Sarniensis, beautiful rose crimson,	50	
"	" " corusca, scarlet,	1 00	
	Oxalis Bowiana, crimson,	10	
"	" Deppi,	10	
"	" Floribunda, pink,	10	

A. Optunia, deep bright crimson with a white
 stripes in the centers of each petal, very
 vigorous, generally producing two spikes a season

	Each.	Per doz.
<i>Oxalis Gigantea</i> , bright lilac, extra large,	15	
" <i>Latifolia</i> ,	10	
" <i>Venusta</i> ,	10	
" many other varieties suitable for window culture,	10	
Pretty dwarf flowering winter bulbs, for the green-house or window.		
<i>Ornithogalum Thyrsoides alba</i> , long spikes of white flowers,	50	
<i>Pancratium Americanum</i> , flowers large white,	50	
<i>Pæonias</i> , an extensive collection. See Cat. 6.		
<i>Richardia Alba maculata</i> ,	25 cts. to	50
<i>Sparaxis pulcherima</i> , rich violet crimson,	1	00
" <i>Thunbergii</i> , new and beautiful,	50	
" tricolor, three colored,	10	
Tiger or Shell Flower, (<i>Tigridia</i>), fine varieties,	15	
<i>Tritonea Aurea</i> , brilliant orange flowers,	35	
" <i>Crocata</i> , orange scarlet flowers,	10	1 00
<i>Tritomia</i> ,	25	2 50
Tube Rose, double, finest quality,	10	1 00
" Pearl, first quality,	15	1 50
<i>Vallota Purpurea</i> , crimson flowers,	50	
" Major, larger variety,	60	
<i>Zephyranthus Atamasco</i> , (<i>Atamasco Lily</i>), flowers white,	20	
" <i>Rosea</i> , rose colored,	40	

WINTER BLOOMING PLANTS.

Suitable for Green-house or Window.

The price is for well established blooming plants—such plants from their size can only be sent by Express. But small plants suitable for mailing can be sent at prices in Catalogue No. 6.

	Each.
<i>Azalea Indica</i> , white, 4 and 5 inch pots,	25 cts. to 50
" very choice sorts, according to size,	25 " \$2 00
<i>Abutilon</i> , <i>Boule de Neige</i> , pure white,	25 " 50
<i>Allamanda Wardleana</i> , large yellow flowers,	50
<i>Ardisia Crenulata</i> , shrub, bearing red berries,	25 cts. to 50
<i>Abutilon</i> , <i>Duc de Malakoff</i> , variegata,	25
<i>Allium Album</i> , pure white, fine for bouquets, per pot,	50
<i>Ageratum Prince Alfred</i> , finest winter bloomer,	25
" six other new varieties,	25
<i>Begonia</i> , winter blooming varieties,	30
<i>Bletia Tankervillea</i> , long spikes of showy flowers,	50 cts. to 1 00
<i>Bouvardia Leiantha</i> ,	
" " <i>Floribunda</i> ,	
" <i>Hogarth</i> ,	
" <i>Hendersonii</i> ,	
" <i>Longiflora</i> ,	
<i>Bouvardia Elegans</i> ,	
" <i>Laura</i> ,	
" <i>Jasminoides</i> ,	
" <i>Davidsonii</i> ,	
" <i>Vrelandii</i> ,	
} Each . 25	

For New *Bouvardias*, see Catalogue No. 6.

<i>Calla Æthiopica Nana</i> , pure white,	25 cts. to	50
<i>Carnations</i> , choice sorts. See Plant Catalogue,		25
<i>Camellia Japonica</i> , in great variety,	50 cts. and upwards.	
<i>Cyclamen Persicum</i> , finest strain,		50
" <i>Coum</i> , brilliant red,		60
<i>Chrysanthemums</i> , a large collection,		25
<i>Cineraria</i> , very choice strain,	\$3 per doz.	30
<i>Crotons</i> , many varieties, finely colored,	25 cts. to	50
<i>Cuphea Platycentra</i> , scarlet,		25
<i>Clerodendron Balfourii</i> , strong,	25 cts. to	50
<i>Cordyline indivisa</i> , fine decorative plant,	25 "	1 00
" <i>Australis</i> , " "	25 "	1 00
" <i>spectabilis</i> , " "	25 "	1 00
<i>Dracæna terminalis</i> , in 5 inch pots,		50
For other varieties, see Catalogue No. 6.		
Splendid Decorative Plants.		

	Each.
Daphne Indica, very fragrant,	25
Eupatorium Riparium, (new,)	25
“ in sorts,	25
Eucharis Amazonica. Amazonian Lily,	50 cts. to 1 00
Euphorbia Jacquiniflora, crimson scarlet flowers,	50
Epiphyllum truncatum, several beautiful varieties, grafted,	75 cts. to 1 00
Eranthemum pulchellum, deep blue flowers,	30
“ Andersonii or Elegans, fine,	50
Ferns, a fine collection suitable for Ferneries, Wardian Cases,	25 cts. to 50
Fuchsias, finest winter bloomers,	25
Gardenia, in varieties,	25 cts. to 50
Geraniums. See Catalogue No. 6.	
Gesnerias, beautiful varieties,	50 cts. to 1 00
Grevillea robusta, very graceful plant for decoration,	30 “ 75
Hibiscus, many beautiful varieties,	30 “ 50
Heliotropes, many beautiful varieties,	25 “ 50
Jasminum Grandiflorum, Catalonian Jasmine,	25 “ 50
Justica carnea, flesh color,	25 “ 50
Laurustinus, (Viburnum tinus,)	25 “ 50
Libonia Floribunda, orange scarlet,	25 cts. to 50
“ Penrhosiensis, scarlet,	25 “ 50
Lomaria Gibba, a dwarf tree fern of great beauty, fine plants in 5 inch pots,	25 cts. to 50
Nertera depressa, a dwarf trailing plant, with orange scarlet berries,	30 “ 50
Palms, many fine species,	50 “ 2 00
Primula Sinensis, double white, (“Mrs. John Saul,”) finest of double whites,	1 50
“ Sinensis, double red,	1 50
“ Sinensis Fimbriata, red and white,	30
Poinsetta Pulcherima,	25 cts. to 50
“ “ major, (new,)	1 00
“ “ Rosea carminata, (new,)	1 00
Pomegranate, new dwarf,	25 cts. to 50
Roses, a superb lot of Teas, for winter blooming,	25 “ 50
Rhynchospermum Jasminoides, pure white, fragrant,	50
Selaginella, fine collection for Ferneries, Wardian Cases,	25 cts. to 50
Schizostylis Coccinea, a pretty bulb, flowers crimson scarlet, during winter,	25
Selvias, sorts, fine winter bloomers,	25
Smilax, (Myrsiphyllum Asparagoides,)	25
Stevia, double white,	25
Violets, Neapolitan, the Czar, Schombrum, Marie Louise, &c., clumps,	25
Veronicas, in sorts,	25

Collections of Bulbous Roots.

The following collections will be forwarded by Express at prices annexed. They are selected with the greatest care, and the varieties such as cannot fail to please. My selection:

\$10 COLLECTION.—(For Garden and House-Culture.)

- | | |
|---|-------------------------------------|
| 12 Double and Single Hyacinths, (named flowers) suitable for pots, glasses, &c. | 12 Snow-drops. |
| 6 Mixed Double Hyacinths. | 6 Jonquils. |
| 6 " Single " | 4 Spanish Iris. |
| 6 " Early Single Tulips. | 4 English Iris. |
| 6 " " Double " | 12 Ranunculus, assorted. |
| 6 Parrot <i>mixed</i> Tulips. | 6 Anemones. |
| 6 Late for borders " | 1 Lilium Auratum. |
| 2 Van Tholl, double and single. | 2 " Lancifolium, rubrum and roseum. |
| 4 Polyanthus Narcissus. | 2 " Longiflorum. |
| 4 Double " | 1 " Takesema. |
| 6 Oxalis. | 1 " Fulgens. |
| 50 Crocusses, assorted colors. | 1 " Umbellatum. |
| | 1 " Tigrinum, double. |

\$5 COLLECTION.—(For Garden and House Culture.)

- | | |
|---------------------------------------|-------------------------|
| 6 Double and Single Hyacinths, named. | 6 Snow-drops. |
| 3 Mixed Double Hyacinths. | 6 Oxalis. |
| 3 " Single " | 2 Spanish Iris. |
| 3 " Early Single Tulips. | 2 English " |
| 3 " " Double " | 7 Ranunculus, assorted. |
| 3 Parrot mixed Tulips. | 3 Anemones. |
| 3 Late for borders " | 1 Lilium Auratum. |
| 6 Van Tholl, double and single. | 1 " Lancifolium rubrum. |
| 2 Polyanthus Narcissus. | 1 " Longiflorum. |
| 2 Double " | 1 " Umbellatum. |
| 25 Crocusses, assorted colors. | 1 " Tigrinum. |

\$2.50 COLLECTION.

- | | |
|--|---------------|
| 6 Hyacinths, double and single, named. | 6 Snow-drops. |
| 12 Mixed Tulips, double and single. | 2 Anemones. |
| 12 Crocusses, assorted colors. | 2 Ranunculus. |
| 2 Narcissus. | 2 Iris. |

\$5 Collection of Winter Flowering Plants.

These plants from their size cannot be sent by mail—will only be forwarded by Express at expense of purchaser. My selection:

- | | |
|--------------------------------|--|
| 1 Poinsettia. | 2 Heliotropes. |
| 1 Azalea Chinese, large. | 2 Abutilon. |
| 3 Bouvardias. | 2 Tea Roses |
| 1 Libonia Penrhosiensis. | 2 Perpetual Carnations. |
| 2 Begonias, flowering. | 1 Smilax, (myrsiphyllum asparagoides.) |
| 2 Begonia, ornamental foliage. | 2 Primula Sinensis. |
| 1 Calla, or Lily of the Nile. | 2 Geraniums, winter bloomers. |
| 1 Laurestinus. | 1 Jasminum grandiflorum. |

Wanted

White Martagon Lily x 47 2⁵² cm

Lilium calmatiaum Var *Cotona*

— *Concolor*

— *Chalcedonicum* Major —

— *Neibgheriana* —

— *Rosum*

— *flavum*

— *Intertextum*

— *luteum*

Portulaca uniflora

White Anagallis

Lilium Chalcedonicum Major

Pack deliver in

very pure

Hyacinthus Candicans

Antennaria Libanotis —

Scilla Fracasi or *Esulentus*, Spikes 2 ft high varying
in color from pink to purple abundant

Boerhaavia gemmiflora —

Gomara Amara

Onithogalum Asabrum

Hyacinthus maritimus — Single blue large spike
~~fine~~ Large bulb —