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Autumn Catalogue

OF

B U L B S

DECORATIVE

PLANTS

Etc.

GRAHAM BROS.

SEEDSMEN AND FLORISTS

29 Sparks Street,

OTTAWA, ONT.

THE ROLLA L. CRAIN CO., LIMITED, PRINTERS

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U.S. Department of Agriculture

VIEW OF STORE, 29 SPARKS ST.

GRAHAM BROS.

SEEDSMEN AND FLORISTS

29 SPARKS ST.

OTTAWA, ONT.

WHOLESALE AND RETAIL.

SUNNYSIDE GREENHOUSES

LINDEN AVENUE

OTTAWA, SEPTEMBER 1ST, 1901.

In presenting our **SIXTH ANNUAL BULB CATALOGUE** we take the opportunity of thanking our many customers for past favors. Our Bulb Trade last season was a large one and we are confident that the interest in Bulb Culture is steadily increasing and deservedly so. We have therefore imported still larger quantities this season of the very **Highest Grades** procurable. The same grades as we plant ourselves in our own business—and we have put the prices as low as warrantable for **first quality stock**. We therefore confidently solicit an increase of trade and would ask growers who have not dealt with us to give us a trial order.

We prepay Carriage charges on all Bulbs catalogued at dozen rates and under. Plants and other articles expressed at Customers' charges except where noted.

Dealers, Florists and Growers of large quantities will please write us for Special Prices.
Seed Catalogue issued 15th January.

A FEW SIMPLE HINTS

—ON—

BULB CULTIVATION.

Flowering Bulbs are the easiest cared for of all flowers and are **absolutely sure to bloom**. This statement is true regarding Bulbs generally. Florists seldom if ever fail in flowering all sorts of bulbs to perfection. Oh! but the amateur will say—because they are grown in greenhouses—that is the reason Florists succeed so admirably. Greenhouses have nothing to do with the main point. Bulbs can be grown perfectly in any private house where the air is not entirely vitiated with superfluous heat and coal gas.

The bulbs enumerated in this catalogue (particularly the Dutch and French) may—for the purposes of the amateur—be divided into three classes, viz. :—1. **Those best adapted for house culture.** 2. **Those best adapted for the garden,** and 3. A combination class—**Those adapted for either the former modes.** The first named class may again be divided into early and late blooming bulbs. The former being available at or before Christmas. And the latter from the middle of January until April or May. For Christmas blooming, only Early Roman Hyacinths, Paper White Narcissus and Chinese Sacred Lily should be planted. For general house culture the foregoing, together with the various Hyacinths, Polyanthus Narcissus and Daffodils, may be successfully grown. While large numbers of Tulips are grown by florists for winter flowers, the average amateur will find them difficult to manage.

For house culture pans are more effective than pots. A 5 inch pan holding one Dutch Hyacinth. A 6 inch pan holding five Roman or Miniature Dutch Hyacinths and for Narcissus larger pans should be used.

When planting use any **light**, moderately rich soil (avoiding all manure that is not thoroughly decomposed). We can supply a Special Compost at 25c. per bushel. Fill the pots or pans loosely almost to the top, press the bulbs into the soil so that only about one quarter will show above the surface, strike the pot sharply to settle the soil, water thoroughly and place away in a **cool dark situation**. The ideal situation is outside (their native soil) covered with sufficient leaves or other material to prevent severe freezing. But as in winter they are somewhat difficult to get at if treated thus, the next best place is a **cool cellar**. The bulbs being **covered with three or four inches of leaves, sawdust or sand to exclude the air** and retain moisture.

Examine them occasionally to see that they do not become dry and keep them there for **two or three months** (the latter the better) before bringing them into the light. As the leaves and flowers develop do not stint the water. Keep them cool even then, and they will help to cheer the winter's gloom wonderfully. Freesias and Easter Lilies do not require to be started in the dark.

HYACINTHS GROWN IN GLASSES.

For glass culture the **Highest Grade** bulbs only should be used. Clean out your glasses thoroughly. If easily procured put in each glass a small nodule of charcoal (we will not attempt to explain why this should be done). Do not worry about the charcoal, however, for the bulbs will grow without it. Fill the glasses nearly full with soft water and place the bulb **so that its base nearly touches the water**. The glasses may then be placed in a box in a cool, dark cellar and covered with leaves as before mentioned. Look at them now and again and replenish the water if it is offensive, keeping it up to the same level, but **not in direct contact with the bulbs** or the latter may rot. Leave your glasses in this position for two months or more, bringing them into the light to flower as they are wanted.

BULBS GROWN OUTSIDE.

Hyacinths, Tulips of all kinds, Crocus, and many varieties of Daffodils, are perfectly hardy out-doors. For outside culture (the Tulip being pre-eminently the most popular), plant thickly and deeply—six inches apart and six inches deep—except Crocus and other small bulbs, which should be planted at less depth—early as possible in October. Cover with a few inches of litter the end of November. Remove same first thing in spring and nature will do the rest.

THE PRACTICAL GARDEN BOOK.

Recommended by the Ottawa Horticultural Society.

Containing simple directions for growing everything about the House or Garden.

PRICE \$1.00.

COLLECTION No. 1.**Graham Bros'. 50c. Collection**

OF

High Grade Bulbs for House Cultivation.

Sent by post to any address in the Dominion of Canada on receipt of
50 CENTS.

- 3 Early White Roman Hyacinths.
- 3 Dutch Hyacinths, Red, White and Blue
- 3 Pink Miniature Hyacinths.
- 3 Paper White Narcissus.
- 3 Mammoth Frreesias.
- 3 Tulip Queen Victoria.
- 3 Trumpet Major Narcissus.
- 3 Stella Narcissus.

COLLECTION No. 2.

100 Bulbs for Outside Cultivation, 50 Mixed Tulips and 50 Giant Flowering Crocus,

For 50 Cents.

EXTRA CHOICE AND RARE HYACINTHS**FIRST SIZE BULBS, EXTRA QUALITY**

The following lot are aristocrats in the Hyacinth family. We would heartily recommend our customers to plant a few of these, and we are confident the pleasure they will have in producing the magnificent spikes of bloom will amply reward them for their outlay.

SINGLE

	Each.
Garibaldi , rich carmine.....	15c
Moreno , rose, gigantic flower.....	15c
Alba Maxima , early, waxy white.....	20c
L'Innocence , large truss, pure white.....	20c
Mina , handsome flower, clear white.....	15c
Snowball , pure white, handsome flower.....	25c
Capt. Boyton , very early, dark blue.....	20c
Grand Lilas , handsome flower, dark blue.....	25c

Lord Byron , large bells, large truss, blue.....	20c
Queen of the Blues , grand flower.....	20c
King of the Yellows , extra fine yellow.....	20c
Yellow Hammer , bright, golden yellow.....	25c

DOUBLE

Koh-i-noor , semi-double, rose.....	15c
Milton , splendid flower, red.....	20c
Miss Nightingale , pure white, large truss.....	25c
Boquet Orange , good flower, orange.....	15c

Early Roman Hyacinths

The earliest of all Hyacinths. This season we have discarded all colors except the White, having found all other Hyacinths of this class—Pink, Blue, Yellow and Italian Hyacinths unsatisfactory.

Roman Hyacinths should be planted as early as possible; from 3 to 6 bulbs in a pot make a good display.

	Per 100.	Per doz.	Each.
Early White French Romans , 13 to 15 centim. . . .	\$2.50	40c	4c

Roman Hyacinths are the only Hyacinths that will bloom satisfactorily for Christmas.

High Grade Mixed Hyacinths

Suitable for fall planting outside for early spring bloom. These Hyacinths will also be found to be fairly satisfactory for potting.

SINGLE.

	Per 100	Per doz.	Each
Red and Rose Shades.....	\$3 50	50c	5c
White and Cream Shades.....	3 50	50c	5c
Blue Shades.....	3 50	50c	5c
Yellow Shades.....	3 50	50c	5c

DOUBLE

Red.....	4 00	50c	5c
Rose.....	4 00	50c	5c
White.....	4 00	50c	5c
Blue.....	4 00	50c	5c
Yellow.....	4 00	50c	5c

Miniature, or Pan Hyacinths

Sometimes called Dutch Roman Hyacinths. They are not Roman Hyacinths, however, but the regular Dutch Hyacinth—same as the preceding class except that the bulbs are smaller. They are an exceedingly attractive and useful class of Hyacinths, giving splendid results, when from 6 to 12 bulbs of one variety are planted in a pan.

	Per 100	Per doz.	Each
Gigantea , light pink.....	\$2 50	35c	3c
Charles Dickens , pink.....	2 50	35c	3c
Norma , rose,.....	2 50	35c	3c
Baron Van Tuyll , white.....	2 50	35c	3c
Blondin , blue.....	2 50	35c	3c
Baron Van Tuyll , pink.....	2 50	35c	3c
Gen. Pellissier , red.....	2 50	35c	3c
Queen of the Blues , blue.....	2 50	35c	3c
Mixture of above	2 50	35c

In all Classes of...

HYACINTHS AND TULIPS

we will sell 25 Bulbs at the 100 rates.

A PAN OF MINIATURE HYACINTHS

SPIKES OF SINGLE HYACINTHS.

One of the very best odorless fertilizers for all
house plants is

ALBERT'S CONCENTRATED HORTICULTURAL MANURE.

15c. per lb. In Lots of 10 Lbs., \$1.00.

Apply $\frac{1}{2}$ oz. to gallon water.

Choice Named Hyacinths

Suitable for Growing in Glasses with Water
or Forcing in Pots.

Price of the following your own selection, \$6.50 per 100.
25 Bulbs at 100 rates.

SINGLE RED AND PINK VARIETIES.

	Per Doz.	Each.
Amy , bright red, compact spike, beautiful.....	\$0 90	10
Baron Van Tuyl , very early light rose.....	90	10
Chas. Dickens , pretty rose.....	1 00	10
Gen. Pellissier , fine red.....	1 00	10
Gertrude , rosy pink, large compact truss, very fine..	1 00	12
Gigantea , delicate rose, large spike, splendid.....	1 25	15
Grand Vainqueur , bright rose, large handsome spike, beautiful.....	1 00	10
L'Adorable , beautiful soft red.....	1 00	10
Norma , delicate waxy pink, large bells, magnificent spike, early.....	1 25	12
Robert Steiger , bright crimson, large compact spike	1 00	10
Roi des Belges , extra fine, dark rose.....	1 25	15
Rosea Maxima , bright rose.....	1 00	10
Unica Spectabilis , pretty rose.....	1 00	10

SINGLE WHITE AND BLUSH VARIETIES.

Alba Superbissima , pure white, fine shape, compact spike.....	1 25	15
Baron Van Tuyl , pure white, early.....	1 00	10
Grandeur a Merveille , blush white.....	1 00	10
La Vestale , good flower, pure white.....	1 00	10
Madame Van der Hoop , large truss.....	1 00	10
Voltaire , blush white.....	1 00	10
Queen Victoria , handsome flower, pure white.....	1 25	15

SINGLE BLUE AND PORCELAIN VARIETIES.

Blondin , fine flower, tinged purple.....	1 00	10
Charles Dickens , dark lilac, splendid.....	1 25	15
Czar Peter , light porcelain, shaded lilac, grand spike	1 25	15
Grand Maitre , deep porcelain blue, large truss and bulb	1 25	15
King of the Blues , rich dark blue, splendid compact truss.....	1 25	15
La Peyrouse , clear porcelain blue.....	1 00	10
Leonidas , light blue, fine truss and bulb.....	90	10
Marie , fine dark blue.....	90	10
Pieneman , large bells, good spike.....	1 25	15
Regulus , porcelain blue, large loose bells.....	1 00	10
William I , velvety dark blue.....	1 00	10
William III , black, fine spike, early.....	1 00	10

SINGLE VIOLET.

Hayden , large flower, bluish violet.....	1 00	10
Lord Mayo , brownish purple, white centre.....	1 00	10
L'Unique , dark violet, very early.....	1 00	10
Sir Wm. Mansfield , violet, very fine.....	1 25	15

SINGLE YELLOW.

Herman , orange.....	1 00	10
Ida , one of the finest yellows.....	1 25	15
La Pluie d'or , bright yellow.....	90	08
Sonora , large yellow, good truss.....	1 00	10
La Citronniere , lemon yellow.....	1 00	10
L'Or de Australie , pure yellow.....	1 00	10
William III , orange buff.....	90	08

Choice Named Hyacinths

Price of the following, your own selection, \$6.50 per hundred.

SPIKES OF DOUBLE HYACINTHS.

DOUBLE RED AND PINK VARIETIES

	Per doz.	Each
Bouquet Tendre, or Waterloo , deep red, fine spike, early.	\$1 00	10c
Gladstone , fine spike, rose colour.....	1 00	10c
Grootvorst , bluish pink.....	1 00	10c
Prins van Orange , light reddish orange.....	1 00	10c
Regina Victoria , fine salmon rose, good truss.....	1 00	10c
Sir Walter Scott , rose, violet spotted.....	1 00	10c

DOUBLE WHITE AND BLUSH

Bouquet Royal , pure white, fine spike.....	1 00	10c
Flevo , fine pure white.....	1 00	10c
La Virginite , fine waxy white, large bells, good truss...	90	08c
Lord Castlereagh , white, with purple centre.....	1 00	10c
Ne Plus Ultra , large white flower with black centre....	90	08c
Prince of Waterloo , white with blush eye, large bells, extra fine.....	1 00	15c

DOUBLE BLUE AND PORCELAIN

Blocksberg , bright marbled blue, large spike, extra fine.....	1 00	10c
Garrick , dark blue, large bells, extra.....	1 00	10c
General Antink , light blue, large truss.....	1 25	12c
Prince Albert , splendid black blue.....	1 25	15c
Pasquin , light blue, dark spotted.....	1 00	10c
Rembrandt , large truss.....	1 00	10c

DOUBLE YELLOW

Gotho , waxy cream, large bells.....	1 25	12
Sunflower , magnificent spike.....	1 00	10
Louis d'Or , rose centre.....	1 00	10
William III , large and early.....	1 00	10

GRAPE HYACINTHS.

GRAPE HYACINTHS

(*Muscari Botryoides*.)

Fine for out-door culture for edging borders ; they make a fine succession to crocus and are a very interesting genus.

	Per 100.	Per dz.
Blue.....	\$1 00	15c
White.....	1 50	20c

Choice Single Named TULIPS

For Forcing and Carpet Bedding.

	Per 100	Per dz
Arms of Leiden	\$1 50	30c
Artus , dwarf, bright scarlet	1 00	25c
Belle Alliance , brilliant scarlet, yellow base, med.	1 50	30c
Canary Bird , golden yellow, good forcer, medium.....	1 50	30c
Chrysolora , pure yellow, large flower, medium....	1 25	30c
Couleur Cardinal , orange, distinct fine flower.....	1 50	30c
Duchess of Parma , orange scarlet, distinct fine flower.....	1 50	25c
Duc Van Tholl , early scarlet.....	1 00	25c
Joost van den Vondel , dark violet, shaded white.....	1 50	30c
Keiserskroon , medium, deep crimson with broad orange margin, extra fine.....	1 50	30c
La Reine , white, faintly tinted rose. One of the best forcing tulips.....	1 50	30c
L'Immaculee , medium, pure white, yellow base.....	1 50	30c
Moucheron , red, robust variety.....	1 50	30c
Pottebakker , pure white.....	1 75	40c
Princess Marianne , large flower, white, shaded blush.....	1 50	30c
Prosperpine , medium, violet, extra fine flower.....	3 00	50c
Rosamundi Huyckman , rose bordered crimson.....	1 25	25c
Rose Gris de lin , rose shade, white, extra fine flower.....	1 75	35c
Standard Silver , pink and white.....	1 50	30c
Thomas Moore , beautiful orange.....	1 50	30c
Vermillion Brilliant , medium, fine for forcing or bedding.....	3 00	50c
Yellow Prince , medium, bright yellow, one of the very best yellow bedding tulips.....	1 50	30c
Vesuvius , brilliant scarlet.....	2 00	40c
Wouverman , dark violet.....	1 25	25c

Double Early Named Tulips

For Forcing and Carpet Bedding.

Alba Maxima , fine double white, 8 in.....	1 75	35c
Count of Leicester , orange & yellow, feathered, 7 in.	1 25	25c
Duke of York , very double carmine rose white edg'd	1 25	25c
Duc Van Tholl , red and yellow, fine forcer, 7 in..	1 00	20c
Imperator Rubrorum , splendid bright scarlet, yellow base, 9 in.....	2 00	35c
La Candeur , pure white, very large flower, good forcer, 8 in.....	1 00	25c
Le Blason , delicate rose, shaded and striped with white, 9 in.....	1 50	30c
Murillo , blush white, shaded rose, magnificent flower.....	2 25	40c
Rose Blanche , pure white, splendid flower..	1 25	30c
Tournesoll , splendid tulip, orange scarlet with broad yellow tips and base.....	1 75	35c
Yellow Rose , bright yellow.....	1 20	25c

BIZARD TULIP

EARLY MIXED TULIPS

Tulips are universal favorites for garden decoration, and they are deservedly so. Nothing gives a residence a gayer appearance than a fine display of tulips on the lawn.

	Per 100	Per dz
Choice Single, Mixed, extra fine	\$1 00	25c
Single White Varieties, mixed	1 25	30c
“ Red “ “	1 25	30c
“ Pink “ “	1 25	30c
“ Yellow “ “	1 25	30c
Choice Double, all colors, mixed	1 00	25c

LATE TULIPS

Double Late Tulips, extra fine,
bloom about middle of May.. 90 25c

By-blooms, mixed..... 1 00 25c

Bizard Tulips, beautiful flowers of perfect shape, having yellow ground color feathered and striped with crimson, purple and white..... 1 00 25c

Parrot or Dragon Tulips,—late flowering Tulips with immense attractive flowers of wonderful form and brilliant shades..... 90 20c

Darwin Tulips. This beautiful genus of Tulips belong to the late flowering class. Magnificent colors, shaded. 2 00 40c

Botanical Tulip, Macropila, brilliant red, sweet scented..... 1 00 25c

Botanical Tulip, Golden Crown..... 1 00 25c

FREESIA

(Refracta Alba)

or African Lily of the Valley.

A bulb of very easy growth indoors, and one of the most beautiful and delicately perfumed little flowers in cultivation.

Mammoth Bulbs, per 100 \$1.25 ; doz. 25c

PARROT TULIPS

DARWIN TULIPS

Chinese Sacred Lily

**Our Stock of Chinese Lilies are the Genuine Article,
Chinese Grown.**

Bulbs bloom in six or eight weeks after planting, throwing up several flower stalks thickly studded with bloom white with yellow centre, and very fragrant. Grown in shallow bowls containing water and pebbles, or grown in earth in pots.

Price for 1st size bulbs: Per dozen \$1.00; each 10c.; 3 bulbs for 25c.

CROCUS

"Following with contrasted glow,
Snowdrop, white and cold as snow,
Crocus, now of orange brightness,
Now of Lily's virgin whiteness."

	Per 100	Per doz.
Albion, purple.....	\$0 60	\$0 10
Baron von Brunow, dark blue.....	60	10
Madame Nina, striped.....	60	10
Queen Victoria, white.....	60	10
Cloth of Gold, yellow, black spotted.....	50	10
Giant Flowering Varieties in splendid mixture.	50	10

Polyanthus-Narcissus

or Bunch Flowered Daffodils

PAPER WHITE GRANDIFLORA.

Paper White Grandiflora, pure white flowers, grown in beautiful clusters, and delightfully fragrant. This is one of the easiest grown and most satisfactory bloomers for house culture. Never fails to give a profusion of charming blooms. Plant 6 bulbs in 7 or 8 in. pot. Each 3c.; per 100, \$1.25; per doz. 25c.

Grand Soleil d'Or, rich yellow with orange cup. Each 5c.; per 100, \$2.00; per doz. 35c.

Grand Monarque, large white flowers with yellow cup. Can be successfully grown in water like Chinese Sacred Lily. Each 5c.; per 100, \$2.00; per doz. 35c.

Queen of the Netherlands, pure white, beautiful narcissus. Per 100, \$2.00; per doz. 35c.

DOUBLE NARCISSUS

OR

DAFFODILS

Albo Plena Odorata—Double white Gardenia Flowered Daffodil, exquisitely scented. Per doz., 30c.

Incomparabilis—'Butter and Eggs', yellow and orange. Fine forcing variety. Per doz. 35c.

Orange Phoenix—Double white flower with orange nectary. Per doz. 40c.

Von Sion—(The famous "Old Double Daffodil"). Rich golden flowers. The best forcing variety. Dutch grown, extra size (double noses). This grade of Von Sion will give two flowers to each bulb. Per 100, \$2.50; per doz. 40c.

SINGLE NARCISSUS

OR

DAFFODILS

Burbidgei—Early, Poeticus type. Per 100, \$1.00; doz. 20c.
Biflorus—White, yellow cup, Poeticus type. Per 100, \$1.00; doz. 20c.

Cynosure—Eucharis flowered. Primrose perianth. Orange cup. Per 100, \$1.00; doz. 20c.

Emperor—One of the finest Daffodils in cultivation. The entire flower is of the richest yellow. Fine for pot culture. Per doz. \$1.00; each 15c.

Incomparabilis Typus—Yellow trumpet Daffodil. Per 100, \$1.00; doz. 25c.

Golden Spur—Very robust in habit and good for forcing or garden. Per doz. 80c.; each 10c.

Henry Irving—A magnificent golden yellow flower, with a beautiful frilled trumpet. Per doz. 80c.; each 10c.

Bicolor Horsefieldi—The "Queen of the Daffodils." Flowers pure white with rich yellow trumpet. Per doz. 80c., each 10c.

Incomparabilis (Sir Watkin)—The Giant Chalice Flower. Flowers rich yellow with a dark cup. Per doz. 80c.; each 10c.

Trumpet Major—Deep golden yellow flowers. Fine forcing variety and perfectly hardy. Per 100, \$1.25; doz. 50c.; each 3c.

Princes—Very early. Large yellow trumpet, perianth sulphur. Per 100, \$1.25; doz. 30c.; each 3c.

Von Sion, Single—A rich golden yellow, fine forcer. Per doz. 40c.; each 3c.

Poeticus Ornatus—An improved variety of the "Poet's Narcissus." Very early, perfectly hardy. Large pure white flowers with saffron cup. Per 100, \$1.00; doz. 20c.; each 2c.

Stella (Incomparabilis Albus)—An early free bloomer. White, star shaped flowers with yellow cups. Per doz. 25c.

Persiatic Plant Food

A Preparation of Tobacco and Superphosphates

A good plant food and a preventive for worms, grubs, etc. in pots.

25c. per Package.

EMPEROR DAFFODIL.

LILIUM HARRISII

AURUM OR CALLA LILY

EASTER LILY

(LILIUM HARRISII)

This is the best and most floriferous lily for winter blooming, and is one of the most profitable flowers that can be grown by florists. Excellent for pot culture.

True Bermuda Grown Bulbs

	Per 100	Per doz.	Each
Bulbs 7 to 9 in. in circumference.	\$10 00	\$1 50	\$0 15
Bulbs 9 to 11 in. in circumference, extra.....	20 00	3 00	0 25

Lilium Candidum

Or St. Joseph's Lily

Extra large bulbs.....	5 00	0 75	0 68
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White Calla Lily

	Per doz.	Each
Dormant roots, 1st size.....	1 50	0 15
Plants from 4 in. pots.....		0 25

Lilium Longiflorum

(Delivery in October)

Single Crown Japanese Bulbs, of more stocky habit than the Harrisii and later in blooming, but a lily of fine substance, 7 to 9 in. Per 100, \$5.00.....	1 00	0 10
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Lilium Speciosum

(Delivery in November)

Speciosum Roseum —Very popular variety, blooms in August, pure white.....	1 50	0 20
Speciosum Roseum —White, shaded and spotted with rose.....	1 00	0 15
Speciosum Rubrum —White, shaded with dark rose and spotted red.....	1 00	0 15
Auratum —Golden Lily of Japan (Japanese bulbs.....	1 00	0 15

MISCELLANEOUS BULBS

	Per doz.	Each
Allium Neapolitanum —Pure snow white, blooms in immense trusses. Very valuable for forcing and immense for cutting.....	\$ 0 25	\$0 03
Allium Folly	25	03
Anemone, Double —Mixed colors.....	20	02
“ Single —Mixed colors.....	20	02
Chinodoxa Lucillæ (Glory of the Snow)—One of the most lovely spring bulbous plants ever introduced, producing spikes of azure blue flowers, with pure white centres.....	20	02
Crown Imperial Lily (<i>Fritillaria Imperialis</i>)—A well known, hardy and stately early spring blossoming plant, with clusters of beautiful pendant bell-shaped flowers surmounted with a tuft of green leaves. Choice mixed colors.....	1 00	10
Hyacinthus Belgicus —Blue.....	20	02
“ —White.....	25	03
Gladiolus Colvilli (The Bride), the earliest of all Gladioli and fine for forcing.....	25	03
Iris Hispanica , mixed.....	20	02
Iris Kämpferi —We have a magnificent collection of this gorgeous variety.....	1 50	15
Ixia —A beautiful half hardy plant, but fine for house or window culture. Mixture of 25 splendid new sorts.....	15	
Jonquils, double , rich yellow, sweet scented.....	25	03
“ single , “ “.....	15	02
“ Odorous Rugilosus , sweet scented, improved Campernelle. Per 100, \$1.00.....	20	02
Lily of the Valley (<i>Convallari Majalis</i>)—This plant is a general favorite, and is one of the most highly prized of our early spring flowers. Ready in October. Extra large pips for forcing. Per 100, \$2.00; 25 pips, 50c.		
Ornithogalum Arabicum (Star of Bethlehem)—A very attractive white, star-shaped little flower with black centre and aromatic fragrance. Quite hardy out-doors, and forces easily.....	40	05
Oxalis Grand Duchess —		
This magnificent new class of Oxalis are of dwarf, sturdy habit and have flowers of from 2½ to 3 inches across. Extremely free flowering. Bloom from November till June.		
Oxalis Grand Duchess, Alba	50	05
“ “ Rosea	40	04
“ “ Lavender	40	04
Oxalis (Bermuda Buttercup)—A fine plant for winter flowering, very strong grower. The flowers are bright buttercup yellow.....	25	03
Oxalis , superb varieties in mixture. A very pretty bulbous plant, specially adapted for winter flowering in pots, hanging baskets, vases, etc.....	15	02
Pæonies —We offer a splendid assortment of Japanese pæonies. Set of 10, \$2.50.....		30
Scilla Siberica —One of the most charming and earliest spring flowering bulbs, producing masses of the most intense blue flowers.....	20	02
Snowdrop (Elwes Giant)—This fine variety is about three times the size of the ordinary snowdrop, and is slightly scented. Per 100, \$1.50.....	25	03
Spirœa —W. E. Gladstone, new.....		25
Spirœa —Japonica (Ready in October).....	1 20	12
Spirœa —New large flowering. A valuable variety, dwarfer in habit and blooming longer and more profusely than the old sort.....	1 50	15
Spirœa Astilboides Floribunda —A distinct and beautiful new type of Spirœa.....		20
Sparaxis —Of about the same habit as the Ixia. Fine mixed colors.....		25

AZALEA

CYPERUS ALTERNIFOLIUS

CHRYSANTHEMUMS

DECORATIVE PLANTS

For Conservatory and House Culture.

SPECIAL NOTICE.—We will PREPAY express charges on order of \$3.00 and upwards, WHEN CASH ACCOMPANIES ORDER, for plants named below when ordered before December 1st, 1901, and when destination is within 200 miles of Ottawa.

Azalea Indica—We offer a fine selection of well shaped specimens of these showy plants. 1st size, \$1.20; large size, \$1.50 each; extra size, \$2.00.

Asparagus Plumosus—One of the finest decorative plants, not only for its elegant and graceful foliage, but for its durability when cut. 25c. each.

Asparagus Sprengeri—A beautiful new variety of graceful drooping habit, especially adapted for a pot plant. 20c. each.

Araucaria Excelsa—(Norfolk Island pine)—Unrivalled in the plant world for symmetry of form, grace and beauty of foliage. 1st size, \$1.00; larger plants, \$2.00; extra size, \$3.00 each.

Begonias—Including Rex in variety, Metallica, Thurstoni, De Lesseps, Incarnata, Vernon, Alba Picta, &c. Small plants, 10c. each; fine plants for table or window decoration, 25c. to 50c. each.

Chrysanthemums—Nice stocky plants of the varieties most suitable for pot culture (season of blooming from middle of October to end of November). 6 and 7 in. pots, 50c. and 75c. each.

Cyperus Alternifolius—(Umbrella plant)—An ornamental grass, graceful and hardy, needs plenty of water. 30c. each; larger size, 50c. each.

Cyclamens—These beautiful plants give a wealth of rich bloom during the winter. 25c. to 50c. each.

Dracaena Indivisa—(Fountain plant)—Fine, hardy and graceful plant for house culture. 25c. to 50c. each.

Dracaena Bruanti—A very handsome and thrifty plant. \$1.00 each.

Ferns—Our stock of house ferns this season is large, varied and in fine condition. We offer only those varieties that are most suitable for house culture, including Adiantum Cuneatum, Adiantum Pubescens, Cyrtomium, Nephrolepis Bostoniensis (Boston Fern), Nephrolepis Exaltata, Nephrolepis Cordata Compacta (Sword Fern), Polystichum Angulare, Pteris Cretica, Aspidiums, etc. Plants, 10c., 15c., 25c. and 50c. each.

Ferns in Pans—These are constantly growing in popularity for table and window decoration. We can supply pans of mixed ferns prettily arranged at 40c., 50c. and 75c. each.

Primulas—There is probably no blooming plant grown that will give so much pleasure for so long a season with so little care and expense as a Primula. Our stock this season, from high grade seed, is very promising. Price 25 cents each.

Primula Obconica—A profuse blooming primrose bearing on long spikes 10 to 15 flowers; white, shading to blue. 25c. each.

Rubber Plants (Ficus Elastica)—One of the finest plants for parlor decoration; its thick leathery leaves enable it to stand excessive heat and dryness, while their imposing size and deep glossy green always present a cheerful and effective appearance. Price, plants 10 to 12 in. high, 50c. each; 15 to 18 in. high, 75c. each; plants 2 to 2½ feet high, \$1.50 each.

Otaheite Orange—A perfect dwarf orange, set with fruit, 40c. each.

Pandanus Utilis (Screw Pine)—Large plants of these are very handsome. Price 50c. each.

Pandanus Veitchii—A finer and variegated form. \$2.00 each.

ASPARAGUS PLUMOSUS.

PALMS

Palms have become an almost indispensable feature in all decorations, whether for apartments, conservatories or window gardening. We have, this season, a larger and better stock than ever before. The varieties we offer are selected as being the best adapted to general cultivation in house or conservatory.

KENTIA FOSTERIANA.

Cycus Revoluta—Sago Palm, of graceful spreading habit, the glossy leaves being very hardy. Price, \$2.00 and \$3.00 each.

Cocos Weddelliana—This beautiful Palm is unquestionably the most graceful in cultivation. It is admirably adapted for centres of jardinières, and for dinner table decoration it cannot be excelled. Price, 50c., 75c. and \$1.00 each.

Kentia Belmoreana—This, and the following, are undoubtedly the most satisfactory and most effective for house culture. They are more capable of standing ill usage than any other class. Price, \$5.00, \$3.50, \$2.00, \$1.25 and 50c. each.

Kentia Fosteriana—A more vigorous grower than the preceding variety, plants the same price averaging about one-quarter larger than it, otherwise the appearance is almost identical. Price, \$5.00, \$3.00, \$2.00, \$1.25, 50c. and 25c. each.

Latania Borbonica—This is the typical Palm, and has, perhaps, in the past been more largely used than any other. Its large deeply-divided fan-shaped leaves are very attractive, while the plant is extremely hardy. Price, \$5.00, \$3.50, \$2.50, \$1.50 and 75c. each.

Phoenix Reclinata—A large growing graceful Palm of easy cultivation, large specimens being especially effective. Price, \$6.50, \$3.00 and \$1.50 each.

Corypha Australis—An excellent palm of robust habit; fan shaped leaves. Price, \$2.00 each.

LATANIA BORBONICA.

JAPANESE OR MIKADO FERN BALLS

PRICE 50c. Each.

DIRECTIONS FOR STARTING—Place ball in water for 15 minutes and then suspend in any desired position; repeat every two days until growth is started, after which sprinkle occasionally as required. The Fern Ball may be allowed to dry up at any time and set away, and started again by watering as before.

Horticultural Sundries, Etc.

Standard Flower Pots

2 in., per dz., 10c., per 100, \$0 50
2½ " " 12c., " " 60
3 " " 15c., " " 75
4 " " 20c., " " 1 40
5 " " 35c., " " 2 00
6 " " 60c., " " 3 50
7 " " 80c., " " 5 50
8 " " \$1 50
9 " " 2 00
10 " " 3 00
12 " " 4 50

Saucers of all sizes extra.

Prices for Large Quantities on Application.

Hyacinth Glasses

Old Pattern, \$1.25 per doz., 2 for 25c.
Tye Pattern, 1.50 " 2 30c.
Eclipse Pattern, new, \$3.00 per doz., 30c. each.

Tokio Bowls
for Chinese
Lilies—50c.
65c. & 75c.

STANDARD FERN OR BULB PAN

5 in., 30c. per doz. ; 6 in., 55c. per doz. ; 7 in., 75c. per doz. ; 8 in., \$1.25 per doz. ; 10 in., \$2.50 per doz.

Earthenware Fern Stands

Beautifully decorated, made specially for above Pans, each, 5 inch, \$1.00 ; 6 inch, \$1.25 ; 7 inch, \$1.50 ; 8 inch, \$1.75.

ALSO A COMPLETE STOCK OF

Pedestals and Pots, Jardinieres, Art Pots, Vases, &c.

FERTILIZERS

Alberts' Concentrated Horticultural Manure—Soluble in water. One of the best stimulants for flowering plants. Per lb., 15c. ; 10 lbs. for \$1.00.

Bone Meal—A valuable well known fertilizer. 100 lbs., \$2.25, 5 lbs., 15c.

Dominion Flower Fertilizer—An efficient stimulant for all plants and flowers. Per 2 lb. pkt. 25c.

Clay's Fertilizer—This valuable English manure is specially recommended to those who grow flowers and wish to bring them to the highest perfection. Pkts. 25c. and 50c.

Compost—Specially prepared soil for potting plants. Per bush., 25c.

Jadoo Liquid—A fine fertilizer for all plants. Bottle, 25c.

Persiac Plant Food—A good fertilizer and a preventative of worms in pots. Pkt., 25c.

Flower City Odorless Lawn Dressing—Good to enrich the lawn and inoffensive. 25 lb. bag, 75c. ; pkt. 60c.

Lawn Dressing (Tankage)—A mixture of blood and bone. A first-class fertilizer for the garden. Per lb., 3c. ; per 100 lbs., \$2.00.

Nitrate of Soda—Lb., 5c. ; 100 lbs., \$3.00

Special Superphosphate—Special dressing for lawns or gardens. Per 100 lbs., \$2.00.

Sheep Guano—Sterilized. Per 100 lbs., \$2.25 ; per lb., 3c.

Muriate of Potash—An excellent fertilizer for chrysanthemums, geraniums, fuschias, &c. Per lb., 5c. ; 100 lbs., \$3.50.

NIKOTEEN PUNK
APHIS IT BURNS

MADE BY
SCABCURA
 DIP GO.
 ST. LOUIS - CHICAGO.

The most convenient way of applying an insecticide ever yet devised. No pans required—No heating of iron—No trouble—Cannot injure the most sensitive of blooms. Very effective. *Box of 12 Rolls 60¢*

Fir Tree Oil—One of the most efficient insecticides. Price, $\frac{1}{2}$ pints, 50c.; pints, 75c.; quarts, \$1.40.

Lemon Oil—A most effective insecticide for the destruction of Mealy Bug, Red Spider, Aphis, &c. $\frac{1}{2}$ pint, 50c., pint, 80c.

Gishurst's Compound—An old and reliable insecticide. Boxes, 50c. and \$1.25 each.

Whale Oil Soap—A safe and reliable remedy. Dissolve 1 lb. to 4 gals of water. Lb., 20c.

PRATT'S POULTRY FOOD

MANN'S BONE MILL

Insect Destroyers

Aphis Punk—Easily applied and sure death to plant pests. Per roll, 10c.; box of 12 rolls, 75c.

Nikoteen—Remedy against Aphis, Red Spider, Thrip, Plant Louse, Mealy Bug and other insects. Per pint, \$2.00.

Pyrethrum Powder—Oz., 5c.; lb., 50c.

Paris Green—Per lb., 25c.

Copper Sulphate—Per lb., 10c.; 10 lbs., 90c.

White Hellebore—Per lb., 25c.

Pure Flour of Sulphur—Per lb., 10c.; 10 lbs., 50c.

Florists Sundries

Ribbon Tettors..... 2c each

Boston Script Letters in words Father, Mother, Brother, Sister, At Rest, Baby, Our, My, etc.....price each letter, 7c

Silkalene, for tying Smilax, bouquets, etc., in 2 oz. spools, \$1.75 per lb.; 25c. per spool.

Tin Foil.....15c. per lb.

Violet Foil, Pink and Green Foil.....50c. per lb.

Wire Designs in shapes and sizes.....Prices on application

Toothpicks.....10c. per box; 3 boxes 25c

Bouquet Papers.

Florists Jasper Flower Vases.....each 12c, 15c, 25c, 45c, 75c

Poultry Supplies

Clover Meal, per 100 lbs..... \$2 25

Mica Crystal Grit.....lb. 2c; per 100 lbs 1 00

Crushed Oyster Shells, per 100 lbs..... 1 00

Blood Meal, per 100, \$4.00; lb..... 5

Superior Meat Meal, per 100, \$3.00; lb..... 4

Conkey's Roup Cure, per bottle..... 50

Rust's Roup Pills, pkt..... 25

Rust's Egg Producer, per pkt. \$1.00, 50c. and..... 25

Pratt's Poultry Food..... 30

Lee's Louse Killer, per gallon, \$1.00; quart..... 40

Poultry Labels, per doz..... 30

Rust's Havens Climax, pkts., 50c and..... 25

Persian Poultry Powder..... 25

Granulated Bone, per 100, \$2.25; lb..... 3

Millet for chicks, per lb..... 3

Bone Mill, Mann's No. 1 B, mounted, improved style..... 11 50

“ “ No. 2 B, mounted, “ 6 knives..... 16 00

“ “ No. 2 B, unmounted, “ “..... 13 50

Bird Seeds, Etc.

GRAHAM'S STANDARD BIRD SEED MIXTURE, 3 lbs.....\$0 20

Canary, Hemp, Millet.....3 lbs. 20c.; per 100, Market Price

Maw, per pound..... 25

Cuttle Fish Bone, per lb, 60c, oz..... 5

Lettuce Seed, oz..... 5

Bird Gravel, per pkt, 10c; small pkt..... 5

Mite Destroyer, per pkt..... 10

Bird Treat, per pkt..... 5

Mocking Bird Food, per lb..... 40

Brock's Book on Birds..... 25

MUSHROOM SPAWN

OF HIGHEST QUALITY

Fresh English Mushroom Spawn—Fall importation. Per brick, 15c.; per dozen, \$1.00; per 100, \$7.50.

When ordered to be sent by post, per brick, 20c.

White Rice Pop Corn

Nutritious and Wholesome, per lb., 10c.; 3 lbs., 25c.

Seeds for Flavoring and Pickles

Celery Seed, per oz. 5c.; lb. 40c.

White Mustard, per oz. 3c.; lb. 30c.

CENTRAL FARM LAWN MIXTURE

The Most Approved Mixture for the Canadian Climate.

Composed only of the best and cleanest grass seeds, and at the same time the cheapest **Lawn Grass** offered by the trade. Per lb., 20c.; Postage paid, 25c.

FINLEY ROTARY LAWN RAKE

THE Finley Rotary Lawn Rake is simple and strong. The parts are of the best materials; the teeth in the blades are of best quality spring steel, strongly riveted, and are practically indestructible.

The Rake is steel throughout, with the exception of the push bars, which are of wood. Every part is riveted where possible.

TWO SIZES.

PRICES:

20 inch.....\$15 00

14 inch.....13 00

HORTICULTURAL SUNDRIES

POT LABELS, PAINTED.

3½ in.	4 in.	5 in.	6 in.	8 in.	10 in.	12 in.
Per 100, 12c.	15c.	20c.	25c.	50c.	75c.	\$1 00

BAMBOO STAKES (Chinese)

Medium, per 100, \$1.25; heavy, per 100, \$1.50.

RUBBER PLANT SPRINKLERS

No. 1, \$1.25;

No. 2, \$1.00.

RAFFIA—for tying.....Per lb. 30c.; 5 lbs. \$1.25
IMPORTED WIMBLEDON PEAT....Per sack, \$2.75

TIN FOIL.....Per lb. 20c.; 5 lbs. 75c.; 25 lbs. \$3.75

ORCHID PEAT.....Per sack, \$3.50

PRUNING SHEARS, with wheel spring; the best Secateur on the market—7 in. \$1.00; 8 in. \$1.25; 9 in. \$1.50; 9 in. heavy \$1.75
SYRINGES—(Coopers Patent)—Heavy brass, 16 in. \$4.50; 18 in. \$5.00; Special Brass, 18 in. \$1.50.

Also a full stock of Pruning and Budding Knives, Pruning Gloves, Border, Grass and Verge Shears, Vine Scissors, Flower Gathering Scissors, Sickles, Tree Pruners, English Spades, Digging and Border Forks, Dutch Hoes, Spuds, Lawn Rakes, Edging Knives, Thermometers, Etc., Etc.

GRAHAM BROS.

Seedsman and Florists

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Store Phone 573.

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FLORAL WORK

We make a specialty of Floral Work, and we have excellent facilities for the execution of orders in a satisfactory and artistic manner for

CUT FLOWERS	FLORAL TRIBUTES
WEDDING BOUQUETS	WREATHS
CORSAGE BOUQUETS	ANCHORS
BASKETS OF FLOWERS	PILLOWS
FLORAL DESIGNS	CROSSES
Etc., Etc.	COLUMNS
Promptly put up and carefully packed for Express at all seasons.	CRESCENT WREATHS STARS and other Floral arrangements.

Wreaths, Anchors, Crosses, Stars, at \$2.00, \$5.00, \$8.00 and \$10.00 each.

Pillows, Columns, &c., at \$5.00, \$8.00, \$10.00 and \$15.00 each.

Baskets of Flowers for Presentation, at \$2.00, \$3.00, \$5.00, \$8.00, \$10.00, \$15.00 and \$25.00.

Wedding Bouquets from \$2.00 to \$8.00.

Cut Flowers at Market prices.

Write, Telegraph or Telephone your orders in these lines, simply mentioning the Design and Price, and we will promptly ship and guarantee satisfaction.

WINTER VIEW OF OUR SUNNYSIDE GREENHOUSES