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# 1902 Catalogue  

 High Grade
## Plants, Garden and Poultry Suppliss:

# GRAHAM BROS. 

## SEEDSMEN AND FLORISTS

29 Sparks Street OTTAWA, ONT.

Sunnyside Greenhouses: Linden Avenue


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Ottawa, September 1st, 1902.


#### Abstract

4N presenting our SEVENTH 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 15 th January.


VIEW OF STORE, 29 SPARKS ST.

## HOW TO GROW BULBS

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.:-I. Those best adapted for house cuiture. 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. At d the latter for 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 later 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 them be placed in a box in a cool, dark celler, 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.


## CORONATION COLLECTION

...of...

## HIGH GRADE FLOWERING BULBS

*OR the benefit of those who are at a loss in selecting suitable bulbs for House and Outdoor Culture, we offer the following collections of what, in our own experience, we consider the most satisfactory varieties.

On the receipt of $\$ 1.00$, we will mail either collection to any address in Canada.
Collection for House Culture
6 EARLY ROMAN HYACINTHS 3 CHOICE NAMED HYACINTHS 6 PAN HYACINTHS in Two Colors 6 PAPER WHITE NARCISSUS $6_{z}$ MAMMOTH FREESIAS 6 BEST FORCING TULIPS 6 TRUMPET MAJOR NARCISSUS

## Collection for Outdoor Culture

25 DOUBLE MIXED TULIPS<br>25 SINGLE MIXED TULIPS<br>50 CROCUS GIANT FLOWERING<br>25 SCILLA COMPANULATA<br>25 DOUBLE PARROT TULIPS<br>25 NARCISSUS POETICUS ORNATUS

The above Bulbs must not be confounded with the low grade cheap bulbs generally sent out in collections.

## EXTRA CHOICE AND RARE HYACINTHS

FIRST SIZE BULBS, EXTRA QUALITY

SINGLE Each, cts.
Garibaldi, rich carmine ..... 15
Moreno, rose, gigantic flower ..... 15
Alba Maxima, early, waxy white. ..... 20
L'Innocence, large truss, pure white ..... 20
Mina, handsome flower, clear white. ..... 15
Snowball, pure white, handsome flower ..... 20
Capt. Boyton, very early, dark blue ..... 20
Grand Lilas, handsome flower, dark blue ..... 25
Lord Byron, large 'bells, large truss, blue ..... 20
Queen of the Blues, grand flower. ..... 20
King of the Yellows, extra fine yellow ..... 20
Yellow Hammer, bright, golden yellow ..... 20
DOUBLE
Koh-i-noor, semi-double, rose ..... 15
Milton, splendid flower, red ..... 20
Miss Nightingale, pure white, large truss ..... 15
Boquet Orange, good flower, orange. ..... 15


## 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 classPink, 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. . $\$ 2.50 \quad 40 \mathrm{c} \quad 4 \mathrm{c}$ 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.


## DOUBLE

| Red. | 300 | 40 |
| :---: | :---: | :---: |
| Rose. | 300 | 40 |
| White | 350 | 40 |
| Blue | 300 | 40 |
| Yellow | 350 | 40 |

## 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 25 | 30 | 3 |
| Charles Dickens, pink | 225 | 30 | 3 |
| Baron Von Thuyll, white. | 250 | 35 | 3 |
| Blondin, blue. | 225 | 30 | 3 |
| Baron Von Thuyll, pink | 225 | 30 | 3 |
| Gen Pellissier, red. | 225 | 30 | 3 |
| Queen of the Blues, blue. | 250 | 35 | 4 |
| Lord Macaulay, rose | 225 | 30 | 3 |
| La Grandesse, white. | 250 | 35 | 4 |
| Mixture of above. . | 225 | 30 |  |



SPIKES OF SINGLE HYACINTHS

## Choice Named Hyacinths

Suitable for Growing in Glasses with Water or Forcing in Pots
Price of the following, your own selcetion, $\$ \mathbf{6 . 5 0}$ per 10025 Bulbs at 100 rates
SINGLE RED AND PINK VARIETIES
Amy, bright rod, compact spike, beautifnl
Per Doz ..... Each ..... $\$ 090$ ..... 10
Baron, Van Thuyll, very early light rose ..... 10
Chas. Dickens, pretty iuse
Gen. Pellissier, fine red ..... 1010
Gertrude, rosy pink, laige compact truss very fine.. 100 ..... 10
Gigantea, delicate rose, large spike, splendid.
Grand Vainqueur, bright rose, large handsome spike, beautiful ..... 10
L'Adorable, beautiful soft red ..... 10
Norma, delicate waxy pink, large bells, magnificent spike, early ..... 12
Robert Steiger, bright crimson, large compact spike 100 ..... 10
Roi des Belges, extra fine, dark pose. .............. 125 ..... 15
Rosea Maxima, bright rose. . . . . . . . . . . . . . . . . . . . 100 ..... 10
Unica Spectabilis, pretty rose ..... 10
SINGLE WHITE AND BLUSH VARIETIES
Alba Superbissima, pure white, fine shape, compact
spike.15
Baron Van Thuyll, pure white, early ..... 10
Grandeur a Merveille, blush white. ..... 10
La Candeur, pure white ..... 10
La Franchise, white, choice flower ..... 10
La Grandesse, pure white, extra fine ..... 15
La Vestale, good flower, pure white ..... 10
Madame Van der Hoop, large truss............... 100 ..... 10
Voltaire, blush white ..... 10
Queen Victoria, handsome flower, pure white ..... 15
SINGLE BLUE AND PORCELAIN VARIETIES
Blondin, fine flower, tinged purple. ..... 10
Charles Dickens, dark lilac, splendid ..... 10
Czar Peter, light porcelain, shaded lilac, grand spike 125 ..... 15
Girand Maitre, deep porcelain blue, large truss and bulb 125 ..... 15
King of the Blues, rich dark blue, splendid compact truss ..... 15
La Peyrouse, clear porcelain blue ..... 10
Marie, fine dark blue ..... 10
Pieneman, large bells, good spike ..... 10
Regulus, porcelain blue, large loose bells. ..... 10
William I, velvety dark blue. ..... 10
William III, black, fine spike, early ..... 10
SINGLE VIOLET
Hayden, large flower, bluish violet ..... 10
Lord Mayo, brownish pnrple, white centre. ..... 10
L'Unique, dark violet, very early ..... 10
Sir Wm. Mansfield, violet, very fine ..... 15
SINGLE YELLOW
Herman, orange. . . . . . . . . . . . . . . . . . . . . . . . . . . 100 ..... 10
Sonora, large yellow, good truss ..... 10
La Citronniere, lemon yellow ..... 10
L'Or de Australie, pure yellow ..... 10
William III, orange buff ..... 08

## Choice Named Hyacinths

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

## Double Red and Pink Varieties

Bouquet Tendre, or Waterloo, deep red, fine spike, $\begin{aligned} & \text { Per doz. } \\ & \text { Cts. } \\ & \text { Cts. }\end{aligned}$
early. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . $\$ 100.10$
Gladstone, fine spike, rose colour. ................... 100 . 10
Grootvorst, blush pink............................. . . 10010
Prins Van Orange, light teddish orange........... $100 \quad 10$
Regina Victoria, fine salmon rose, good truss....... 10010
Sir Walter Scott, rose, violet spotted.............. 10010
Double White and Blush
Bouquet Royal, pure white, fine spike............. 100 . 10
Flevo, fine pure white.............................. . 10010
La Virginite, fine waxy white, large bells, good truss.. 09008
Lord Castlereagh, white, with purple centre....... $100 \quad 10$
Ne Plus Ultra, large white Hower with black centre.. $090 \quad 08$
Prince of Waterloo, white with blush eye, large bells, extra fine.

100

## Double Blue and Porcelain

Spikes of Double Hyacinths
Blocksberg, bright marbled blue, large spike, extra fine............................................... . . . 100 ..... 10
Garrick, dark blue, large be'ls, extra ..... 10
${ }_{c}^{\text {Fach }}$ Cts.
General Antink, light blue, large truss. .. \$1 25 ..... 12
Prince Albert, splendid black blue.
Pasquin, light blue, dark spotted. ..... 10015
Rembrandt, large truss
Double Yellow
Gothe, waxy cream, large bells ..... 125
Sunflower, magnificent spike, ..... 100
Louis d'Or, ro-e centre. ..... 100
William III, large and early ..... 100
Grape Hyacinths(Muscari Botryoides).

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

|  | Per 100. Per doz. |
| :---: | :---: |
| Blu | \$1 0015 |
| White | 15020 |




Per 100 Per doz.
Keiserskroon, medium, deep crimson, with broad
E. - orange margin, extra fine.......................... \$1 5030

La Reine, white, faintly tinted rose. One of the , besc forcing tulips.. ............................. 1 . 50 30
L'Immaculee, medium, pure white, yellow base... $150 \quad 30$
Moucheron, red, robust variety.................... 150 . 30
Pottebakker, pure white.................... . .... 150 . 40
Princess Marianne, large flower, white, shaded
mwhto blush . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 100 . 30
Proserpine, medium, violet, extra fine flower...... 30050
Rachel Ruysch, beautiful cherry red............ 13030
Rosamundi Huyckman, rose bordered crimson. . . 12525
Rose Gris de lin, rose shade, white, extra fine flower $1 \quad 75$
Standard Silver, pink and white.................. . . $150 \quad 30$
Thomas Moore, beautiful orange.................. $150 \quad 30$
Vermillion Brilliant, medium, fine for forcing or bedding . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
Yellow Prince, medium, hright yellow, one of the very best yellow bedding tulip
$300 \quad 50$

Wesuvius, billiant searlet
$\begin{array}{ll}\text { Vesuvius, briliant scarlet . . . . . . . . . . . . . . . . . . . . . . . . . . . . } & 1 \\ \text { Wouverman, dark violet. . . . . . . } & 25 \\ 25 & \\ 25\end{array}$

## Double Early Named Tulips

## For Forcing and Carpet Bedding

Alba Maxima, fine double white, 8 in ..... $75 \quad 35$
Blanc borde pourpre, violet and white, dwarf.... ! 25 ..... 30
Count of Leicester,orange and yellow,feathered, 7 in .125 ..... 25
Duc Van Tholl, red and yellow, fine forcer, 7 in . .. 10 ..... 20
Imperator Rubrorum, splendid bright scarlet, yel-low base, 9 in................................... . . 20035
La Candeur, pure white, very large flower, good forcer, 8 in ..... 30
Le Blason, delicate rose, shaded and striped with white, 9 in . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 150 ..... 30
Murillo, blush white, shaded rose, magnificent flower ..... 40
Rose Blanche, pure white, splendid flower ..... 30
Salvator Rosa, rosy,striped white,splendid for forcing 350 ..... 50
Tournesoll, splendid tulip, orange scarlet with broadyellow tips and base2540
Yellow Rose, bright yellow ..... 00 ..... 25

## Choice Single Named TULIPS

## For Forcing and Carpet Bedding

Per 100 Per doz.
Arms of Leyden, white and red ...... $\$ 150 \quad 30$
Artus, dwarf, bright scarlet....... .... 10025
Belle Alliance, brilliant scarlet, yellow base, medium
$150 \quad 30$
Canary Bird, golden yellow, good forcer, medium
$150 \quad 30$
Chrysolora, pure yellow, large flower, medium

12530
Couleur Cardinal, orange, distinct, fine flower
$150 \quad 30$
Duchess of Parma, orange scarlet,
distinct, fine flower................. 150
25
Duc Van Tholl, early scarlet........ 10025
Joost Van den Vondel, dark violet, sbaded white.
$150 \quad 30$


## Early Mixed Tulips



Parrot Tulips


This will not only be found useful for plants grown in Jadoo Fibre, but will also be found good for plants in earth

[^0]* 5ULIPS 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.

Choice Single, Mixed,
$\qquad$
Single White Varieties,
mixed ................ 12530
Single Red Varieties, mixed ................. 12530
Single Pink Varieties,
mixed ................ 12530
Single Yellow Varieties mixed ................. 12530
Choice Double, all colors, mixed

## Late Tulips

$\begin{aligned} & \text { Double Late Tulips, } \\ & \text { extra fine, mixed, bloom } \\ & \text { about middle of May... }\end{aligned} 100 \quad 25$
Double Late, Paeony, gold, red and gold striped 13030
Double Late Marriage de ma Fille, striped
white.................. 15035
By-blooms, mixed....... $100 \quad 25$
Bizard Tulips, heautiful flowers of perfect shape, having yellow ground color feathered and striped with crimson, purple and white......................
Parrot or Dragon Tulips, late flowering Tulips with immense attractive flowers of wonderful form and brilliant shades.

> Darwin Tulips. This beautiful genus of Tulips belong to the late flowering class. Magnificent colcrs, -harlerl.
2530
Botanical Tulip, Macrospila, brilliant red, sweet scented...........
12530
Botanical Tulip, Golden Crown
14035
Botanical Tulip, Gesneriana, scarlet, with blue centre

## 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.


# Chinese Sacred Lily 

Our stock of Chinese Lilies are the Genuine Article, Chinese Grown

$* 3$ULBS 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 shalluw bowls containing water and pebbles, or grown in earth in pots.

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

## Polyanthus=Narcissus

Or Bunch Flowered Daffodils

Paper White Grandifiora, 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 bulhs in 7 or 8 in. pot. Eacl3, 3c. ; per 100, $\$ 1.25$; per doz., 30 c .
Grand Soleil d'Or, rich yellow with orange cup. Each, 5c.; per $100, \$ 2.50$; per doz., 40 c.
Grand Monarque, large white flowers with yellow cup. Can be successfully grown in water like Chinese Sacred Lily. Each, 5 c. ; per $100, \$ 2.50$; per doz., 50 c.
Queen of the Netherlands, pure white, beautiful narcissus. Per $100, \$ 2.50$; per doz., 40 c .


## Crocus



Per low Jer doz.
Albion, purple.......... $60 \quad 10$
Baron Von Brunow, dark blue.............. $60 \quad 10$
Madame Mina, striped. . 6010
Queen Victoria, white... 6010
Cloth of Gold, yellow, black spotted........... 50 . 10
Giant Flowering Varieties in splendid mixture $40 \quad 10$

## Double Narcissus or Daffodils

Albo Pleno Odorato - Double white Gardenia Flowered Daf. fodil, exquisitely scented. Per doz, 30 c .
Incomparable-(Butter and Eggss), yellow and orange. Fine forcing variety. Per doz, 35c.
Orange Phœenix-Double white flower with orange nectary. Per doz., 40c.
Silver Phœnix-Silvery white. The largest double daffodil. Per doz., 50c.
Van Sion - (The famous "Old Double Daffodil"). Rich golden flowers. The best forcing variety. Dutch grown, extra size (double noses). This grade of Van Sion will give two flowers to each bulb. Per $100, \$ 2.50$; per doz., 40 c.


## Single Daffodils

INCOMPARABILIS VARIETIES

Per 100 Doz., ets.
Barri Conspicuus-Sulphur yellow ..... $\$ 100$ ..... 20
Cynosure-Eucharis flowered, primrose perianth, orange cup ..... 100 ..... 20
Sir Watkin-Giant Cialice Flower, rich yellow with dark cup ..... 50
Stella (albus)-White star shaped flowers with yellow cups ..... 25
Duchess of Brabant-Pure white, fine flower ..... 30
Typus-Beautiful yellow flower ..... 25
Figaro-Cup orange yellow, perianth yellow ..... 25
TRUMPET VARIETIES
Emperor-One of the finest daffodils in cultivation; rich yellow, first size bulbs ..... $\$ 100$
Golden Spur-Very robust in habit, good for forcing. ..... 80
Henry Irving-A magnificent golden yellow flower, with a beautiful frilled trumpet ..... 80
Horsfieldi-The "Queen of the Daffodils." Flowers pure white with rich yellow trumpet ..... 80
Trumpet Major-Deep golden yellow flowers. Fine forcing variety and perfectly hardy ..... 30
Trumpet Princeps-Very early. Large yellow trumpet, perianth sulphur ..... 35
Van Sion-A rich golden yellow, fine forcer. ..... 35
POETICUS VARIETIES
Poeticus (the Poet's Narcissus)-Perfectly hardy, pure white flower with orange cup edged withcrimson06015
Poeticus Ornatus-An improved variety of the "Poet's Narcissus." Very early, perfectly hardy. Large pure white flowers with saffron cup ..... 25
Burbidgei-Early, Poeticus type ..... 20
Biflorus-White, yellow cup, Poeticus type ..... 20

## Easter Lily

## (Lilium Harrish)

$* \mathcal{T}$HIS is the hest and most Horiferous 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, cts. |
| :---: | :---: | :---: | :---: |
| Bull | \$11 00 | \$1 50 | 15 |
|  | 2200 | 300 | 30 |

## Lilium Candidum

Or St. Joseph's Lily
Extra large bulbs.................................. 500 075. 08

## $*$ <br> White Calla Lily

Dormant roots, 1 st siz
Per doz. Each,cts. 15015

Plants from 4-in. pots

## $*$

## Lilium Longiflorum

## (Delivery in October)

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


Aurum or Calla Lily


Lilium Harrish

## Lilium Speciosum

## (Delivery in November)

> Per doz. Each.cts.

Speciosum Album-Very popular variety, bloome in August, pure white.... $\$ 1.50$
Speciosum Roseum-White, shaded and spotted with rose

Speciosum Rubrum-White, sharled
with dark rose and spotted red
100 ..... 14
Auratum-Golden Lily of Japan (Jap- anese bulbs) ..... 175 ..... 20

## MISCELLANEOUS BULBS



20

20


Allium

Lily of the Valley (Convallari Majalis)-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 $100, \$ 2.00 ; 25 \mathrm{pips}, 50 \mathrm{c}$

## NKOTEEN punk A DIIS mbuens nome <br> The most convenient way of apply: ing an insecticide ever yel devised No pans required-No healing of irons-No trouble-Cannot injure the most sensilive of blooms. Very effective. Box of 12 Rolls 60\%

Ornithogalum Arabicum (Star of Bethlehem)-A very attractive white, star-shaped little flower with black centre and aromatic fragrance. Quite hardy out-iloors, and forces easily

## Oxalis Grand Duchess

This magnificent new class of Oxalis are of dwarf, sturdy habit, and have flowers of from $2 \frac{1}{2}$ to 3 inches across. Extremely free flowering. Bloom from November till June.
Oxalis Grand Duchess, Alba

## Per doz.

Oxalis (Bermuda Buttercup) - A fine plant for winter flowering, very strong grower. The flowers are bright, buttercup yellow Oxalis-Superh varieties in mixtures. A very pretty bulbous plant, specially adapted for winter flowering in pots, hanging baskets. V゙uses, etc
Paonies-We offer a splendid assurtment of Japanese pronies. Set of $10, \$ 250$.
Scilla Siberica-One of the most charming and earliest spring flowering bulbs, producing masses of the most intense blue flowers. Per 100, \$1.5"
Scilla Campanulata-Blue and white varieties. This is a very pretty variety of the Scilla and perfectly hardy. Per $100, \$ 1.00$
Snowdrop (Elwes Giant) - This fine variety is about three times the size of the ordinatry snowdrop, and is slightly scented. Per 100. \$1.50
Spirca-W. E. Gladstone, new. Ready in October.



## Decorative Plants

## FOR CONSERVATORY AND HOUSE CULTURE

*SPECIAL NOTICE-We will Prepay express charges on order of $\$ 3.00$ and upwards, when case accompanies order, for plants named below when ordered before December 1st, 1902, and when destination is within 200 miles of Ottawa.

Azalea Indica-We offer a fine selection of well shaped specimens of these showy plants. lst size, $\$ 1.2 \mathrm{C}$; 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. 25 c . each.
Asparagus Sprengeri - A beautiful 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. lst size, 81.00 ; 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, 25 c . to 50 c , 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, 50 c . and 75 c . each.
Cyperus Alternifolius (Umbrella plant)—An ornamental grass, graceful and hardy, needs plenty of water. 30 c . each ; larger size, 50 c . each.
Cyclamens-These beantiful plants give a wealth of rich bloom during the winter. 25 c . to 50 c . each.
Dracæna Indivisa (Fountain plant)-Fine, hardy and graceful plant for house culture. 25 c . to 50 c each.
Ferns-Our stack 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),
 Nephrolepsis Exaltata, Nephrolepsis Cordata Compacta (Sword Fern), Polystichum Angulare, Pteris Cretica, Pteris Ouvrardi, Pteris Tremula, Pteris Magnifica, Aspidums, etc. Plants, $10 \mathrm{c} ., 15 \mathrm{c} ., 25 \mathrm{c}$. and 50 c . each.


Cyperus Alternifolejs

Ferns in Pans-These are constantly growing in popularity for table and window decoration. We can supply pans of mixed ferns prettily arranged at $40 \mathrm{c}, 50 \mathrm{c}$. and 75 c . 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 c . each.
Primula Obconica-A profuse blooming primrose bearing on long spikes 10 to 15 flowers; white, shading to blue. 25 c . 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, 50 c . each; 15 to 18 in . high, 75 c . each ; plants 2 to $2 \frac{1}{2} \mathrm{ft}$. high, $\$ 1.50$.
Otaheite Orange-A perfect dwarf orange, set with fruit, 40c. each.
Pandanus Utilis (Screw Pinc)-Large plants of these are very handsome. Price, 50c. each.
Pandanus Veitchii-A finer and variegated form. \$2.00 each.

## PALMS

Palms have become an almost indispensible 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.

ASPARAGUS PLUMOSUS


KENTIA FOSTERIANA


LATANIA BORBONICA

## JAPANESE OR MIKADO FERN BALLS

## PRICE 50c. Each.

 utes 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.

Prices for Large Quantities on Application

## HYACINTH GLASSES

Old Pattern, 81.25 per doz., 2 for 25 c . Tye Pattern, 1.50 " 2 " 25 c .
Eclipse Pattern, new, $\$ 3.00$ per doz., 30c. each.



Tokio Bowls for Chinese Lillies, 50 c ., 65 c , and 75 c .
©

## Standard Fern or Bulb Pan

5 in., 30 c. per doz. ; 6 in., 55 c. per doz. ; 7 in., 75 c. per doz. ; 8 in., $\$ 1.25$ per doz. ; 10 in., $\$ 2.50$ per doz.
(0)

## Earthenware Fern Stands

Beautifully decorated, made specially for above Pans, each, 5 in., $\$ 1.00 ; 6$ in., $\$ 1.25 ; 7$ in., $\$ 1.50 ; 8$ in., $\$ 1.75$.
ALSO A COMPLETE STOCK OF
Pedestals and Pots, Jardinieres, Art Pots, Vases, Etc.


## Fertilizers

Albert's Concentrated Horticultural Manure-.Soluble in water. One of the best stimulants for flowering plants. Per lb., 15 c . ; 10 lbs . for $\$ 1.00$.
Bone Meal-A valuable well known fertilizer. $100 \mathrm{lbs}, \$ 2.25$; $5 \mathrm{lbs} ., 15 \mathrm{c}$.
Dominion Flower Fertilizer-An efficient stimulant for all plants and flowers. Per 2-Ih. pkt., 25c.
Clay's Fertilizer-This valuable English mannre is specially recommended to thove who arow flowers and wish to bring them to the highest perfection. Pkts. 25c. and 50c.
Compost-Specially prepared soil for potting plants. Per bush., 25c.
Odorless Lawn Dressing-An efficient high class fertilizer for lawns. Per 100, \$2.75.
Jadoo Liquid-A fine fertilizer for all plants. Bottle, 25 c .
Persiatic 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. 25-1b. bag, 75c. ; pkt., 602.
Lawn Dressing (Tankace) - A mixture of bloord and bone. A first-class fertilizer for the garden. Per lb., 3c. ; per $100 \mathrm{lbs} ., \$ 2.00$.
Nitrate of Soda-Lb., 5c. ; 100 lbs., $\$ 3.50$.
Muriate of Potash-An excellent fertilizer for chrysanthemums, geraniums, fuschias, dic. Per lb., 5 c . ; 100 lhs., 83.50

## Insect Destroyers



Aphis Punk-Easily appied and sure death to plant pests. Per roll, 10c.; box of 12 rolls, 65 c .
Nikoteen - Remedy against Aphis, Red Spider, Thrip, Plant Louse, Mealy Bug and other insects. Per Pint, $\$ 2.00$.
Py rethrum Powder-Oz., 5c. ; lb., 50c.
Paris Green-Per lb., 25 c .
Copper Sulphate-Per lb., 10c. ; 10 lbs., 90 c .
White Hellebore-Per lb., 25 c .
Pure Flour of Sulphur-Per lb., $10 \mathrm{c} . ; 10 \mathrm{lbs} ., 50 \mathrm{c}$.

Fir Tree Oil-One of the most efficient insecticides. Price, $\frac{1}{2}$ pints, 50 c . ; pints, 75 c . ; 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, 50 c . and $\$ 1.25$ each.

## Poultry Supplies

Clover Meal, per 100 lbs ..... $\$ 225$Mica Crystal Grit, per 100 lbs.100
Crushed Oyster Shells, per 100 lbs ..... 100
Blood Meal, per 100, $\$ 4.00$; lb ..... 5
Superior Meat Meal, per 100 , $\$ 3.00$; lb ..... 4
Rust's Egg Producer, per pkt. $\$ 3.50, \$ 1.50, \$ 1.00,50 \mathrm{c}$. and ..... 25
Rust's Haven's Climax, $\$ 1.00,50 \mathrm{c}$. and ..... 25
Pratt's Poultry Food, per pkt., $\$ 2.50, \$ 1.25,75 \mathrm{c}$. and ..... 30
Spratt's Crissel Poultry Food, 100 lbs., $\$ 4.50$, lb. ..... 5
Lee's Louse Killer, per gallon, $\$ 1.00$; quart ..... 40
Conkey's Roup Cure, per bottle. ..... 50
Rust's Roup Pills, pkt. ..... 25
Sulphated Carbo Louse Killer, pkt ..... 15
Persiatic Poultry Powder ..... 25
Granulated Bone, per $100, \$ 2.25$; lb.3
Millet for chicks
Poultry Labels, per dozenBone Mill, Mann's No. 2 B, mounted, improved style, 6 knives
$\qquad$
Poultry Register Harmer's(
$*$ONTAINS sixteen pages neatiy ruled andprinted forms, $8 \times 11$ in., embracing aCOUCAM
 simple system for keeping all poultry accounts and records accurately and easily. It provides a form for every purpose imaginable in connection with poultry keeping $* \quad * \quad * \quad * \quad *$

## Bird Seeds, Etc.

Graham's Standard Bird Seed Mixture, 3 lbs .
Maw, per lb. ..... 25
Cuttle Fish Bone, per 1b., 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 1 b ..... 40Brock's Book on Birds25

## Florists' Sundries

Ribbon Letters $\qquad$ 2c. each
Boston Scrip Letters in words Father, Mother, Brother, Sister, At Rest, Baby, Our, My, elc.... Price each letter, 7c.
Silkaline, for tying Smilax, bouquets, etc., in 2 -oz, spools ................................ $\$ 1.75$ per lb. ; 25 c . per spool
Tin Foil.
15 c . per lb.
Violet Foil, Pink and Green Foil....................................................................... 50 c. per 1 l .
Wire Designs in shapes and sizes . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Prices on application
Toothpicks
. 10c. per box ; 3 boxes 25 c .
Bouquet Papers
Florists' Jasper Flower Vases . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Each 12e., 15c., 25e., $45 \mathrm{c} ., 75 \mathrm{c}$.

# Mushroom Spawn 

OF HIGHEST QUALITY

Fresh English Mushroom Spawn-Fall importation............ Per brick, 15e.; per dozen, $\$ 1.00$; per 100, $\$ 7.50$ When ordered to be sent by post, per brick, 20 c .


White Rice Pop Corn Nutritious and Wholesome, per lb., 10 c .; 3 lbs., 25 c .

## Seeds for Flavoring and Pickles

$\qquad$
White Mustard
Per oz., 3c.; per 1b., 30c.

## FINLEY ROTARY LAWN RAKE

$* T$HE 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

$\$ 15.00$
14-inch
13.00


## Horticultural Sundries

| $3 \frac{1}{2} \mathrm{in}$. | 4 in. |
| :---: | ---: |
| Per $100,12 \mathrm{c}$. | 15 c. |

## Pot Labels, Painted

| 5 in. | 6 in. | 8 in | 10 in. | 12 in. |
| :--- | :--- | :--- | :--- | :--- |
| 20 c. | 50 c. | 75 c. | $\$ 1.00$ |  |

Bamboo Stakes (Chinese)
Light, per $100, \$ 1.00$; medium, per $100, \$ 1.25$; heavy, per $100, \$ 1.50$
Raffia for Tying . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Per lb., 40 c .
Wimbledon Peat. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Per sack, $\$ 2.75$
Orchid Peat. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Per sack, $\$ 3.50$
Glazing Points . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . Per 1,000, 75c.
Pruning Shears, with wheel spring; the best Secateur on the market. 7 -in. $\$ 1 ; 8$-in. $\$ 12.5 ; 9$-in. $\$ 1.50 ; 9$ in. heavy, $\$ 1.75$
Syringes (Coopers' Patent), heavy brass.............. 16 -in. $\$ 4.50$; $18-\mathrm{in} . \$ 5.00$; Special Brass, $18-\mathrm{in}$. $\$ 2.30$ and $\$ 1.50$

[^1]

## Graham Bros.

[SEEDSMEN AND FLORISTS
Sumnyside Greenhouses: Linden Avenue

## OTTAWA, ONT.

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.
*
Wreaths, Anchors, Crosses, Stars, rat $\$ 2.00$, $\$ 5.00, \$ 8.00$ 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.

| CUT | FLORAL |
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| FLOWERS | TRIBUTES |
| Wedding |  |
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| Corsage <br> Bouquets | Wreaths |
| Baskets of <br> Flowers | Anchors |
| Floral <br> Designs <br> Etc., Etc. | Crosses |
| Promptly put up <br> and carefully <br> packed for <br> Express at all <br> seasons | Columns <br> Crescent <br> Stars <br> and other Floral |
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Write, Telegraph or Telephone your orders in these lines, simply mentioning the Design and Price, and we will promptly ship and guarantee satisfaction


# GRAHAIM BROS. 

## LAWN GRASS, GOLF MIXTURE and LAWN DRESSING



Central Farm LAWN GRASS MIXTURE, 1b., 20c. ; per post, 25 c. GOLF MIXTURE, for putting greens, lb., 20c. ; per 100 lbs ., $\$ 18.00$ ODORLESS LAWN DRESSING. Every lawn should receive a dressing of this high grade fertilizer in the autumn

Lb., 3c. ; 100 lbs., \$2.75


[^0]:    PER BOTTLE, 25O

[^1]:    Also a full stock of Pruning and Budding [Knives, Pruning Gloves, Border, Glass 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.

