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Thomaja Gereqa


32 and 33 South Market Street, and 19 Ghatham Street,

BOSTON, MASS.

## To Our Patrons.

We have pleasure in presenting our Autumn Catalogue, and sincerely thank our customers for their patronage and kind recommendations.

The quality of the bulbs and seeds we sell is our first consideration. We buy no second grades. Our bulbs are of the very highest quality, imported direct from the best growers in Bermuda, France, and Holland.

Early Orders. It is advisable to get your bulbs in the ground as early as possible after the first of October, although bulbs can be planted as late as they can be got in the ground. Yet those planted early give finer flowers, as it is necessary for bulbs to make some root growth in fall to give best results.

## Depth Bulbs Should Be Planted.

We are continually having letters from customers inquiring what depth to plant certain bulbs. The following chart, published in a recent issue of the "American Gardening," seems to illustrate this
 point equal to anything published, giving not only the depth, but the distance apart that bulbs should be planted.

Our Terms Are Net Cash. All bills on which short credits are allowed are due the first of the month succeeding the date of purchase. Bills on which longer time is desired must be provided for by special agreement.

Address, etc. When ordering be sure and write your address distinctly, naming town or city, county and State, and be sure and give your nearest express office. Where no particular mode of transportation is stated, we shall use our best judgment.

## Situations Wanted.

We will be pleased at all times to receive inquiries from any person desiring the services of Gardeners, Farmers, or Assistants. We keep a list of reliable persons wanting such situations, and recommend only such as we think are competent to meet the requirements of employer. We make no charge for our services.

> 32 and 33 South Market St., Boston, Mass.

## Hyacinths.

Hyacinths are great favorites with all flower lovers on account of the ease with which they are cultivated, their varied colors, their beauty, and their fragrance.

Culture in Pots. - Select solid bulbs without regard to size for this purpose, and place a single bulb in a five-inch pot filled with any good potting soil; a light, rich soil is preferable ; and place the bulb in firmly, but do not have the soil hard beneath it, leaving about one third of the bulb visible. After potting, give them a good watering and set away in some cool, dark place, and cover six or
 eight inches with soil or cocoanut fiber, that the moisture may be retained and the frost or heat excluded. Leave in this condition until well rooted, and then for a succession of blooms bring to the light some every two weeks, bearing in mind that they should not be placed directly in the sun at first, as they will need several days to get acclimated to the new atmosphere. The bulbs should be selected and potted as early as possible to obtain the best results.

Culture in Glasses. - The single varieties are better adapted for glass culture than the double, and the best-named sorts should be selected. Soft water should be used in filling the glasses, a little charcoal put in, and the bottom of the bulbs allowed to just come in contact with the water. They should then be put in a dark, cold place till the roots are four or five inches long, a little additional water occasionally as it evaporates, and then brought into light and warmth as directed for culture in pots.

Outdoor Culture. -- The bulbs may be planted any time after the beginning of October and before the winter frosts set in. Any good, welldrained garden soil will answer. Dig deep, and mix in a little decomposed manure; set the bulbs from three to four inches below the surface, and about six inches apart; after the ground becomes frozen, give a good covering of stable litter. In spring, about two weeks after the flowers have faded, the bulbs may be lifted, cleaned, packed in a box of dry sand, and stored away in a cool place until wanted again for planting in the fall.

## Named Hyacinths.

Large selected bulbs of best varieties for house culture in earth or water. As the single Hyacinths give the most satisfactory results, we always send a larger proportion of single than double, unless specially ordered to the contrary.
Single Red and Rose. ..... Each.Baron Von Thuyll. Pale rose; largespike; one of the best for forcing \$. 10Charles Dickens. Fine rose; largespike15
Cosmos. Red striped rose; long spike ..... 10
Fabiola. Beautiful rose; carmine striped; large spike ..... 15
General Pelisser. Scarlet; finetruss; very early 12
Gertrude. Deep rose; fine compact spike ..... 10
Gigantea. Blush; large broad spike ..... 12
Lord Macaulay. Bright red,striped rose; large compact spike15
Madame Hodson. Beautiful pink; fine truss ..... 12
Morena. Pink; large bells andspike; early20
Norma. Waxy pink; large bells ..... 10
Queen of Hyacinths. Deep crim- son; fine spike ..... 10
Robert Steiger. Deep crimson ..... 10
Roi des Belges. Deep red; very fine ..... 15
Sultan's Favorite. Blush pink; shaded ..... 10
Von Shiller. Deep pink; crimson striped; extra fine ..... 15
Single White.
Baron Von Thuyll. Pure white;large close spike; early12
Blanchard. Pure white; long com-pact spike; early15
Elfride. Blush white; very early;splendid for pot culture10
Grand Vedette. Pure white; very early ..... 15
Grandeur A. Merveille. Rosy

White; large truss ..... 10La Candeur. Pure white; fine com-
pact truss ..... 12La Franchise. Waxy white; large
bells; good truss ..... 15
La Grandesse. Pure white; large bells; extra large spike .....  20
La Neige. Pure white; large close spike; very early ..... 20
L'Innocence. Pure white; largelolls; fine spike20
Madame Van der Hoop. Pure white; fine large bells ..... 15
Mammoth. Rosy white; extra large bells ..... 12
Mina. Pure white; large truss . ..... 10

| Named Hyacinths, Continued. |  |
| :---: | :---: |
| Double White. Each. | Eac |
| Anna Maria. Creamy white; purple eye. | Garrick. Bright blue; large bells; handsome truss . . . . . . . $\$ .10$ |
| Bouquet Royal. Pure white; fine spike | Lord Raglan. Purple; fine large bells |
| La Virginite. Blush white; fine . . 10 | Prince of Saxe Weimar. Dark |
| La Tour d'Auvergne. Pure white; large spike ; early . . . . . . . 15 | blue; long spike . . . . . . . 10 |
| Prince of Waterloo. Pure white; | Double Yellow |
| large bells | Bouquet d'Orange. Dark orange . 20 |
| Double Biue. | Goethe. Light yellow; fine truss . . 12 |
| Bloxberg. Porcelain striped; large truss. | Jaune Supreme. Deep yellow ; fine spike |
| Charles Dickens. Deep blue; large truss. | William III. Yellow, tinged orange; rose center; compact spike |

## Collections of Named Hyacinths.

For the convenience of our customers we have put up the following collections. They comprise those sorts which our experience has led us to select, and we can recommend them as most worthy of cultivation. When ordering please state whether the bulbs are for culture in pots or glasses.
Collection No. 1—12 Named Hyacinths, for pots . . . . . . . . . . . $\$ 1.50$

" No. 4-25 $, ", "$, glasses or pots . . . . . . 2.75
" No. $5-12$ Choicest Named Hyacinths, best exhibition sorts . . . 2.00

## Named Forcing and Bedding Hyacinths.

Large, firm bulbs specially selected for planting in bod or forcing in pans, giving large, full spikes of bloom in the following colors:-

| Bright Red, | Pure White, | Dark Blue, |
| :---: | :---: | :---: |
| Rose, | Blush White, | Light Blue, |
| Pink, | Yellow, | Porcelain Blue. |

10 cts. each; $\$ 1.00$ per dozen ; $\$ 8.00$ per 100. Add 15 cts. per dozen to above if sent by mail.

## Superior Un-named Hyacinths.

These are made up of varieties selected for beds and borders, or for forcing for cut flowers, and are of such superior quality as to be entirely satisfactory to florists who use large quantities of them.



ROMAN HYACLYTH.

## Early Roman Hyacinths.

These are the earliest of all Hyacinths, and are especially valuable for forcing. The white variety especially is grown in enormous quantities by florists for winter flowers, being had in bloom from early December all through the winter.

| Pure White, large, <br> strong bulbs, | Each. | Doz. | Per 100 . |
| :--- | ---: | ---: | ---: |
| Pure White, extra <br> large bulbs, | $\$ .05$ | $\$ .35$ | $\$ 2.50$ |
| Blue, | .06 | .50 | 3.50 |
| Rose or Pink. | .05 | .40 | 3.00 |
|  | .05 | .40 | 3.00 |

# Feather, Grape, and Musk Hyacinths. 

Each. Per Doz.

Very pretty, hardy, bulbous plants, well adapted for mixed borders and for naturalizing in sunny spots among short grass. Also suitable for pot culture in the house, five or six bulbs in a pot.
Feather Hyacinth (Muscari plumosum), Purple . . . . . . . \$ . 03 \& . 30
Grape Hyacinth (Muscari Botryoides), Blue . . . . . . . . . $03{ }^{2} 20$
Musk ", ( ", Moschatum), Brownish yellow . . . . . $\quad .03 \quad .22 \quad 1.25$

## Single Early Named Tulips.

Of all bulbs grown, the Tulip is, without doubt, the most popular. It is hardy, easily grown, and if cultirated properly, retains its peculiarity of marking for an indefinite period. If allowed to remain in the ground year after year, the bulbs work so deeply into the soil that they become weak and lose much of their beauty. The proper method is to take them up every year, and the bulbs when packed away in a dry place will be safe until the next fall. They require similar cultivation to Hyacinths, except they should not be planted so deep.

> The letters following the rarieties indicate their carliness. Those marked "A" arethe earliest and flower together, and those marked "B" follou', etc. The figures indicate the height attained in inches.



## Single Early Named Tulips, Continued.

Chrysolora. B 9. Large, golden yellow, fine bedder ..... $\$ 1.75$
Couleur Ponceau. B 8. Cherry red on white ground, one of the best bedding varieties .....  20 ..... 1.25
Cottage Maid. B 9. Rose pink, shaded with white, extra fine ..... 2.50
Crimson King. B 9. Bright crimson-scarlet .....  00
Duchess de Parma. B 9. Orange red, yellow bordered ..... 1.00
Eleonora. B 8. Dark violet, edged with white, one of the most beautiful bedding varieties ..... 1.50
Fabiola. B 9. Large, rose violet, white streaked ..... 1.75
Joost Van Vondel, White. B 10. Pure white, large, and of fine form. The finest white tulip ..... $1.70 \quad 20.00$
Joost Van Vondel, Red and White. B 10. Crimson flamed white. Large and distinct .....  25 ..... 1.25
Keizerskroon. B 10. Crimson, with broad yellow edge, very fine. Large and effective ..... 1.50
La Reine. B 8. White, tinged with rose, a fine forcer ..... 1.50
L. Immaculee. B 9. Pure white, very early, fine for forcing ..... 1.25
Mon Tresor. B 9. Large, pure yellow, fine flower, extra ..... 3.00
Pottebakker, Scarlet. A 9. Bright scarlet, very large and tine flower . ..... 1.50
Pottebakker, White. A 9. Pure white, fine large and showy flower ..... 2.50
Pottebakker, Yellow. A 9. Large, fine bright yellow ..... 2.25
Prince of Austria. B 9 . Orange-scarlet, fine forcer, sweet-scented, extra fine sort ..... 3.50
Princess Marianne. B 8. White, with rosy stripe, extra fine . . . .....  20 ..... 1.50
Proserpine. B 10. Rich, silky rose, of perfect form, large and very effective. One of the best ..... 3.00
Purple Crown. B 6. Dark purple, extra large flower, splendid bedder .....  20 ..... 1.25
Rembrandt. A 9. Large, crimson-scarlet, early, fine forcer ..... 2.00
Rose Luisante. B 8. Beautiful deep rose, extra fine ..... 5.00
Standard Royal. B 8. White, feathered with rosy crimson ..... 1.50
Vermillion Brilliant. A 9. Splendid dazzling scarlet, extra fine ..... 3.50
Wapen Van Leyden. B 7. Rose and white, splendid for forcing or bedding ..... 20 ..... 1.25
White Swan. B 8. Pure white, very fine bedder ..... 2.00
Wouverman. C 8. Per Doz. Per 100. ..... Dark purplish vio- let, large flower
ellow Prince.
B 9.

$\$ .25 \quad \$ 1.50$Bright yellow, largeand showy, fragrant,extra fine, one of thebest for forcing
Columbia Mixed. Mixture of named sorts, unequaled for variety and brilliancy


## Early Dwarf Duc Van Thol Tulips, Continued.

| Scarlet | $\begin{gathered} \text { Per Doz. } \\ . \$ .20 \end{gathered}$ | $\text { Per } 100 .$ |
| :---: | :---: | :---: |
| hite | . 30 | 2.50 |
| Yellow | . 40 | 3.00 |
| Gold Striped |  | 2.00 |
| Double Named Tulips. |  |  |
| These are very effective in beds, borders, or clumps. The flowers are large and of brilliant colors, shades, and markings. |  |  |
| gnes. A 5. Dark Vermillion, one of the best early bedding varieties |  |  |
| Duc Van Thol, Red and Yellow. A 7. Fine for forcing | . 20 | 1.25 |
| ,', ,, Scarlet. A 8. Crimson-scarlet | 25 | 1.50 |
| ke of York. B 10. Red, bordered white, extra | 5 | 1.50 |
| Gloria Soils. A 9. Crimson, with broad yellow margins, ver | 5 | 1.50 |
| Imperator Rubrorum. A 9. Rich crimson-scarlet, extra fine | . 35 | 2.50 |
| La Candeur. B 8. Pure white, very full and large | 20 | 1.25 |
| Murillo. B 8. Blush-white, shaded rose, large flowers, fine for forcing | g . 40 | 3.00 |
| Purple Crown. A 9. Dark purple maroon | 25 | 1.50 |
| Rex Rubrorum. B 9. Crimson-scarlet, very large and showy | 30 | 2.25 |
| Rosine. A 7. Rose, splendid semi-double flower, valuable for extra early forcing | . 30 | 2.00 |
| Titian. A 6. Red, bordered yellow, good forcer and fine bedder | 30 | 2.00 |
| Tournesol. A 9. Red and yellow, the best Double Tulip for forcing | g . 35 | 2.50 |
| Yellow Rose. C 9. Large, golden yellow, fine bedder, sweet-scented | d . 25 | 1.50 |
| Columbia Mixed. Mixed from named sorts, the very finest mixture obtainable |  | 2.00 |
| Extra Fine Mixed. Finest quality mixed |  | 1.25 |

## Parrot Tulips.

These very attractive and picturesque Tulips are becoming more and more popular every year for outdoor displays in spring. The flowers are exceedingly large, in endless variety of form and color, and the petals very curiously fringed or cut.

Per Doz. Per 100.
Admiral de Constantinople. Large, red, tipped orange . . . . . $\$ .30 \$ 2.00$
Cramoisi Brilliant. Carmine . . . . . . . . . . . . . $30 \quad 2.00$
Lutea Major. Large, bright yellow . . . . . . . . . . . . . $30 ~ 2.00$
Mark graaf. Red, yellow feathered . . . . . . . . . . . . . $30 ~ 2.00$
Perfecta. Yellow, red striped . . . . . . . . . . . . . . . $30 ~ 2.00$
Finest Mixed. All colors mixed . . . . . . . . . . . . . . 25 1.50

## Late Flowering Single Tulips.

These are known as the "May-flowering Tulip," and closely follow the season of the early single sorts. They are largely cultivated on account of their indiridual beauty, being possessed of great variation of form and color, the latter being rich and distinct.
Darwin. These new late flowering Tulips have attracted much atten-
tion in the past three years, and have been a success wherever
grown and exhibited, both in this country and Europe. The flowers are single, of elegant form, and exceedingly bright colors
Bizarres. Rich flowers of perfect shape, having a yellow ground color, feathered, or striped with crimson, purple, or white; choicest mixed
Byblœmens. Magnificent flowers, having a white ground color, with stripes and markings of crimson, pink, and scarlet or rose; mixed varieties
Gesneriana. The tallest, largest flowered, and showiest of all Tulips. Height 2 to 3 feet. Flowers of enormous size, and the most durable of all Tulips, as it holds its color and keeps perfect sereral weeks; flowering in May. Color, crimson-scarlet, with blueblack center

## Polyanthus Narcissus.

The varieties of this group produce an abundance of large trusses of very sweetscented flowers, varying in color from pure white to deep golden yellow; easily cultivated and excellent for pots and forcing.

Per Doz. Per 100.


## Narcissus.

The numerous varieties of Narcissus are very beautiful, and are among the most popular of our flowering bulbs for both garden and house culture; the double and single varieties, being perfectly liardy, are better suited for general outdoor planting, and after once planted they may remain undisturbed for several years; but in time they will become so thick and matted together that re-setting will be necessary. The Polyanthus varieties may be planted out if a good covering of leaves or litter is given them to exclude the frost, when they will make an excellent show in the spring, and well repay for any extra trouble. All the varieties are excellent for growing in the house, and with similar soil and treatment to that recommended for Hyacinths, very satisfactory results are sure to be obtained.


## Single Narcissus.

| Bicolor Emperor. One of the finest, large, rich yellow trumpet, with lighter yellow perianth |  |  |
| :---: | :---: | :---: |
| Bicolor Empress. Immense golden yellow trumpet, with a broad white perianth of great substance | 1.25 | 8.00 |
| Bicolor Grandis. Extra large yellow trumpet, beantifully imbri cated with broad white perianth | 1.50 | 10.00 |
| Bicolor Horsfieldi. Very large flowers of pure white, with rich yellow trumpet; magnificent flower | 1.00 | 7.00 |
| Biflorus. Pure white perianth, with yellow cup; two flowers are borne on every stock | . 15 | 1.00 |
| Bulbocodium. Dwarf, golden yellow, and exceedingly pretty, early excellent for pot culture | . 80 | 6.00 |
| lden Spur. Extra large, bold, rich yellow flowers, one of the finest | 1.00 | 7.00 |
| ry Irving. Long, beantifully frilled trumpet, color rich golden yellow, a most perfect flower | 1.00 | 7.00 |

## Single Narcissus, Continued.

Per Doz. Per 100.
Incomparabilis Sir Watkin. The largest variety grown, perianth rich sulphur, very broad and imbricated, trumpet large deep yellow, tinted with orange
$\$ 1.50 \quad \$ 10.00$
Incomparabilis Stella. Perianth white and slightly twisted, with yellow trumpet, fine for forcing
Obvallaris. Elegantly formed medium-sized flower, rich yellow, one of the earliest, fine for forcing
5.00

Poeticus. Pure white, with orange cup edged with crimson, fine for cutting
Poeticus Ornatus. Pure white. with saffron cup, tinged with rosy scarlet, a magnificent cut flower
Princeps. Large yellow trumpet, sulphur white perianth, very early, fine flower, splendid variety
Trumpet Major. Large, golden yellow, fine forcer . . . . . . . . $25 \quad 2.00$
Trumpet Maximus. Very large flowers, deep golden yellow with elegantly twisted perianth7.00

## Double Narcissus.

All the Double Daffodils are perfectly hardy for garden culture, and equally well adapted for forcing. They are exceedingly effective and showy, and delicately fragrant.

Per Doz. Per 100.
Alba Plena Odorata. Double snow-white flowers, exquisitely scented $\$ .20$ \$1.25
Incomparable FI. PI. Full double flowers of rich yellow, with orange center, hardy, fine for forcing
Orange Phoenix. Beautiful double white flowers with orange center, splendid for cut flowers and pot culture
Silver Phoenix. Large creamy-white flower with sulphur center, exquisite corsage flower, and fine for growing in pots
$1.75 \quad 14.00$
Von Sion. The famous "Old Double Yellow Daffodil," rich golden yellow perianth and trumpet, one of the best forcing sorts.
Von Sion. Extra Large Bulbs. Selected, strictly true Dutchgrown, massive flowers


VON SION.

## Jonquils.

Excellent for early blooming, charming, large, golden and deliciously fragrant flowers, freely produced; of the finest effect either in the garden, greenhouse, or conservatory.

Double Sweet=Scented. Fine yellow, per doz., 70 cts., per 100, \$5.00.

Single Sweet=Scented. Rich golden yellow in trusses, per doz., 25 cts.; per 100, $\$ 1.50$.
Campernelle. Very large, rich yellow flower, per doz., 25 cts., per 100, \$1.50.

Odorus Rugilosus. New large flowering, deep yellow, crinkled flowers; exceedingly fragrant and very desirable for forcing or open garden, per doz., 30 cts , per $100, \$ 1.75$.

## Chinese Sacred Lily.

The Chinese Narcissus is very easily grown. When grown in water, shallow dishes, about three inches deep, should be used, into which put about an inch of gravel; on this set the bulbs and fill in with small stones to keep them upright, and keep the dish full of water. Keep shaded until the leaves begin to grow. The yellow and white flowers are freely produced. For a window ornament they are unexcelled.
We offer the true Chinese grown variety, 10 cts. each; $\$ 1.00$ per doz. Original basket of 30 bulbs, $\$ 2.00$. Add 6 cts. each if sent by mail.


CHINESE SACRED LILY.

## Crocus.

This favorite of the garden is one of the earliest to flower in spring, of ten displaying its bright and lovely blossoms early in March. Plant the bulbs two or three inches deep; they are hardy, and may remain in the same ground undisturbed for many years.


Large Named Crocus.
These are large, selected bulbs, for beds, borders, lawns, and pot culture.

Albion. Dark Violet, striped $\quad$| Per Doz. |  |
| ---: | :--- |
| $\$ .15$ | Per 100. |
| $\$ 1.00$ |  |

Caroline Chisholm. Splendid,
white
$\left.\begin{array}{llll}\text { Cloth of Gold. Golden Yellow, } \\ \text { striped brown }\end{array}\right) .151 .00$
Cloth of Silver. Silvery white,
striped lilac . . . . . . .
1.00
David Rizzio. Large, dark purple . $15 \quad 1.00$
Mont Blanc. Largest, pure white . 15 1.00
Non Plus Ultra. Purple with
white border . . 15 1.00
Prince Albert. Large, brilliant
purple . 1.00
Sir Walter Scott. White, striped
purple, extra . . . . . . 15 1.00


## Alliums.

Neapolitanum. Remarkably beautiful, with large heads of pure white flowers; excellent for forcing and out-of-door culture; much used by florists, 20 cts. per doz. ; $\$ 1.00$ per 100.
Molle. Bright yellow, very showy border plant,
25 cts. per doz. ; $\$ 1.50$ per 100.


ALIIUM NEAPOLITANUM.

## Amaryllis.

These are best suited for pot culture, and should be planted in a six or seven inch pot according to the size of the bulb, and when established they should bloom every year; after blooming they make their growth, and should have occasional waterings with liquid manure till about September, when allow them to rest and give them very little water; a soil composed of loam, leaf mold, and sand should be used and good drainage given.
Belladonna Major. White, flushed with rose, beautiful and fragrant \$.2.j $\$ 2.50$
Lutea. Golden yellow, hardy with usual covering . . . . . . . . 10 1.00
Vallotta Purpurea. Large, crimson-scarlet . . . . . . . . . .2.5 2.50
Vittata Hybrids. Beautifully flaked and striped . . . . . . . . $50 \quad 5.00$

## Anemone. (wind Flower.)

Very handsome spring and autumn flowering plants; they succeed best outside when protected by frames; a rich, sandy loam with good drainage is necessary; roots should be planted three inches deep and five or six inches apart, and heavy damp soils avoided, as they are almost sure to decay, or the plants damp off soon after starting. Anemones make splendid pot plants, if planted one in a four or five inch pot, kept in a cool place, and water withheld until they commence their growth, when they may be given more warmth and water enough to keep them moist; avoid excessive wettings.
Fulgens. Rich dazzling scarlet, most brilliant and graceful Each. Doz. Per 100
Double Mixed. Extremely handsome, double-flowered varieties.
1.50

Single Mixed. Beautiful Poppy-like blossoms in variety of colors

## Anomatheca Cruenta.

These are fine for window gardens or pot culture; should be planted late in a light, sandy loam, and will commence to bloom in the spring and produce for several weeks rich carmine-crimson flowers. 5 cts. each; 40 cts . per doz.

## Calla Lilies.

Fine decorative plants for sitting room or conservatory.
White Calla or Nile Lily . . . . . . . . . . . . . . . . \$ . 15 § $\$ 1.40$
White Calla. Extra Large Bulbs . . . . . . . . . . . . .25 2.25
Little Gem. This fine white Calla is of very low growth, and produces its clear white blooms abundantly; very useful in floral work
Spotted Calla (A. Alba Maculata). A grand ornamental pot plant with pure white flowers and handsome deep green leaves spotted with white
.15

## Arums.

A genus of curious and ornamental perennials, with peculiar and distinct foliage and flowers. They make handsome pot plants, and are also very effective in subtropical gardening.


## Babiana.

A group of dwarf spring flowering greenhouse plants, with dark green hairy leaves. The colors range from brilliant scarlet to pale lavender and pink. 3 cts. each; 30 cts. per doz.

## Tuberous-Rooted Begonias.

## Ready in November.

Splendid pot plants for the house or greenhouse; also for bedding out in summer in partial shade.

|  | Each. | Doz | Per 100 |  | Each. | Doz. | Per 100. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Single Crimson | \$. 10 | \$1.00 | \$6.00 | Double Crimson | \$. 15 | \$1.50 | \$12.00 |
| Single Rose | . 10 | 1.00 | 6.00 | Double Rose | . 15 | 1.50 | 12.00 |
| Single Scarlet | . 10 | 1.00 | 6.00 | Double Scarlet | . 15 | 1.50 | 12.00 |
| Single White | . 10 | 1.00 | 6.00 | Double White | . 15 | 1.50 | 12.00 |
| Single Yellow | . 10 | 1.00 | 6.00 | Double Yellow | . 15 | 1.50 | 12.00 |
| Single Mixed | . 10 | 1.00 | 6.00 | Double Mixed | . 15 | 1.50 | 10.00 |

## Brodicea.

Half hardy bulbs from the Pacific coast. They have narrow grassy leaves, slender stems, and bear clusters of long tube-shaped flowers.
Brodiœea grandiflora. Bright blue. je cts. each; 50 cts . per doz.

## Calochorfus. (Mariposa Lily, or Butterfly Tulip.)

Very handsome bulbous plants from California. They grow freely in light sandy soil, and though hardy they should be protected by litter during winter or kept in a cold frame. The colors are very brilliant, and the graceful habit of growth makes them very effective if planted in clumps.
Calochortus luteus. Deep Each. Doz.
Calochortus Venustus. White with yellow base, petals are feathered with crimson
. 10
1.00

## Camassia. (The Quamash of the Indians.)

As a border plant its dark blue flowers show to perfection in the early spring. Camassia Esculenta. 5 cts. each; 25 cts. per doz.

## Chionodoxa. (Glory-of-the-Snow.)

One of the most beautiful spring flowering plants in cultivation, and thoroughly hardy. It grows taller than Scilla Siberica; flowers longer and more numerous Every one admits that it is a gem among spring flowers. For pots it is very useful, and for edgings, masses, or beds it is remarkably effective and beautiful.

| Lucilliæ. Brilliant blue flowers with white center | $\begin{aligned} & \text { Each. } \\ & \$ .03 \end{aligned}$ | $\begin{gathered} \text { Doz. } \\ \$ .20 \end{gathered}$ | $\begin{array}{r} \text { Per } 100 . \\ \$ 1.50 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Sardensis. Intensely deep blue, very fine | . 03 | . 20 | 1.50 |
| Gigantea. Beautiful, large flowering variety, with blue, white-centered flowers, exquisite | . 03 | . 25 | 2.50 |

## Colchicum. (The Autumn-Flowering Crocus.)

These beautiful lardy flowers resemble the Crocus, but bloom in the fall about September, and the leaves appear in the early spring.
Colchicum Autumnal. Mixed colors. 5 cts. each; 50 cts. per doz.

## Crown Imperials. (Fritillaria Imperialis.)

These are hardy border plants of handsome and stately appearance, producing whorls of pendant, bell-shaped blossoms.
Crown Imperials. Mixed colors. 10 cts. each; $\$ 1.00$ per doz.


## Cyclamen Persicum Giganteum.

One of the most ornamental and best adapted plants for winter blooming, grows readily and flowers freely for a long period. The foliage being landsomely mottled is highly ornamental. The bulbs should be planted in a compost of loam, leaf mold, and sand, and about half covered, lear. ing the crown or top of the bulbs clear; then with plenty of light, air, and temperature of about 60 degrees they may be grown to perfection. Good drainage is essential. During the summer they may be allowed to rest, giving very little water.

|  |  | Each. | Doz. |
| :--- | :--- | ---: | ---: |
| Grandiflorum, White, Rose, and |  |  |  |
| Dark Red .25 | $\$ 2.50$ |  |  |
| Finest Mixed Varieties . . . . . . | .20 | 2.00 |  |

## Dicentra Spectabilis. (Bleeding Heart.)

One of the best-known, hardy border plants. The flowers are borne on long racemes of a beautiful rose color. Strong plants, 25 cts. each; if ordered by mail, 3.5 cts.

Eranthis Hyemalis. (Winter Aconite.)
The carliest of all the spring flowering hardy bulbs. The color is of a rich golden yellow. 2 cts. each; 20 cts. per doz.

## Erythronium. (Dog's-Tooth Violet.)

Very ornamental, hardy, bulbous plants. Planted in groups in a border or shrubbery or other sheltered position they are admired by all.
Erythronium Dens=canis. Mixed Colors, 5 cts. each; 30 cts. per doz.

## Freesia.

The Freesia is one of the most popular and valuable early spring flowers, either for pot culture or in the house or greenhouse; also for florists' use. Should be planted early, from six to eight bulbs in a six-inch pot; use sandy loam with a mixture of decomposed manure. The flowers somewhat resemble a small tuberose, and are delicately fragrant.

As this beautiful flower is very easily cultivated, we recommend free planting for both window and greenhouse.
Refracta Alba. 20 cts. doz.; \$1.00 per 100.
Refracta Alba. Extra large, 25 cts. doz. ; $\$ 1.50$ per 100.

## Gladiolus.

Colvilli Alba. Very beautiful pure white flowers closely set along the stem; invaluable for floral work, as the flowers keep a long time. 3 cts. each; 20 cts. doz.; $\$ 1.25$ per 100 .
Colvilli. Crimson-purple and white. 3 cts. each; 20 cts . doz.; $\$ 1.25$ per 100.


FREESIA REFRACTA ALBA ODORATA.

## Gloxinias.

Magnificent, hothouse, perennial, bulbous plants, producing their gorgeously colored flowers in the greatest profusion. Our strains of these beautiful plants are quite unapproached for the size and fine colors of the flowers.

Separate Colors, 20 cts. each; $\$ 2.60$ per doz.
Choicest Mixed, 15 cts. each; $\$ 1.50$ per doz.

## Hyacinthus Candicans.

For planting in borders or among shrubs there is no bulb better adapted than this hardy, giant, flowering IIyacinth. The flowers are borne on a central stem that grows to a height of 4 fect.

Strong bulbs, 5 cts. each; 50 cts. per doz.
If ordered by mail, add 3 cts . each for postage.

gLoXinia hybrida erecta.

## Iris. (Fleur de Lis.)

Elegant free-flowering bulbs, fine for beds or borders. They are all hardy. Set the bulbs in clumps two inches apart each way, and three inches deep.


## Ixia.

Charming half-hardy plants of dwarf growth. Will grow well in the parlor or conservatory if protected from frost and freely watered.
Finest Mixed, 3 cts . each; 15 cts. doz.; $\$ 1.50$ per 100.

## Lachenalias. (Cape Cowslip.)

Very pretty, spring flowering, bulbous plants from the Cape of Good Hope. They range in color from pale yellow to scarlet tipped with black and green, and yellow with brown spots.
Mixed Colors, 20 cts. each; $\$ 2.00$ per doz.

## Leucojum. (Spring Snowflake.)

Hardy bulbs with fragrant white flowers, not unlike the snowdrop, but much larger and comes in bloom about a month later.
Leucojum Vernum, 5 cts. each; 40 cts. per doz.

## Lilies.

No class of plants capable of being cultivated out-of-doors possesses so many charms as the Lily. They are stately, elegant, and beautiful, and possess the mostagreeable

## Lilies, Continued.

perfume, while some are arrayed in the most gorgeous colors, others are of a snowy whiteness; and for general effect, whether growing in the garden or house, they have no rivals. October and November are the best months for planting outside; the soil should be deep, rich, and mellow,


LILIUM HARRISII. with good drainage, as nothing will injure the bulbs more than water collecting and standing around them. Do not put manure about the bulbs when setting, as it collects moisture and insects, and often causes the bulb to decay. Top dressing is the better way to enrich the soil after the bulbs are set. The beds should be well covered with leaves and strawy manure to exclude the frost.
Harrisii. "True Bermuda Easter Lily." Large, trumpet-shaped flowers of purest white and delicious fragrance, one of the best for pot growing and forcing. Very choice, thoroughly ripened bulbs, from the finest stock in Bermuda.
First size bulbs. 10 cts. each; $\$ 1.00$ doz.; $\$ 7.00$ per 100.
Large bulbs. 20 cts. each; $\$ 2.00$ doz.; $\$ 15.00$ per 100.
Mammoth bulbs. 30 cts. each; $\$ 3.25$ doz.; $\$ 25.00$ per 100.
Longiflorum. "Bermuda grown." Pure white trumpet-shaped flowers, excellent for pot culture, hardy.
Large bulbs. 10 cts. each; $\$ 1.00$ doz.; $\$ 8.00$ per 100.
Extra large bulbs. 20 cts. each; $\$ 2.00 \mathrm{doz} ; \$ 15.00$ per 100.
Mammoth bulbs. 30 cts. each; $\$ 3.25$ doz.; $\$ 25.00$ per 100.
Dear Sirs,-The bulbs purchased from you last year gave excellent results. The
", Easter Lilies'" were entirely free of disease, and the beds of Hyacinths and Tulips in the garden were the finest ever seen in this section.

JAMES Kinsella, Hamilton, Mass.

## Most of these Lilies are not ready for shipment until after frost.




## Beautiful Japan Lilies.

Imported direct. These do not generally arrive until late in autumn.

| AURATUM (Golden-banded Lily), 1st size . . . . . . . . . . $\$ .20$ \$ $\$ 00$ |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| ,, | ,, extra*large | . 30 | 3.00 |
| , , | macranthum. Magnificent flowers of perfect form | . 15 | 1.50 |
| , | rubro vittatum. Very large flowers; bright spot | . 75 | 7.50 |
| " | pictum. Has larger dots of red than the common | . 40 | 4.00 |
| ,' | Wittei. Pure white, with raised spots of satiny white | 1.00 | 10.00 |
| SPECIOSUM album Kraetzeri $\ldots .20 \quad 2.50$ |  |  |  |
|  |  |  |  |
| " | rubrum. Red spotted | . 15 | 1.50 |
|  | ,, Melpomene. Dark red; 9 to 11 in . | . 25 | 2.50 |
| BATEMANNII. Rich unspotted flowers of bright apricot tint . . . 202.00 |  |  |  |
| KRAMERI. White, slightly tinged with red; sweet-scented . . . . 20 2.00 |  |  |  |
| Leichtlinii. | Canary-yellow, with crimson spots . | . 50 | 5.00 |
| ," | Orange-red | . 25 | 2.50 |
| Coridion. U | Upright flowers; clear yellow, spotted red | . 15 | 1.50 |



## Lily of the Valley. (Convallaria.)

This deliciously fragrant and lovely flower is a favorite with every one. It is hardy, and does well in any soil not too dry. When forced, the roots must be firmly planted, and the flowering crowns well covered with soil or moss at first. The roots we offer are very strong, and every pip is selected. They will be found very early and sure in flowering. We sell large quantities, and are in a position to give very satisfactory pips. They are ready for delivery in November.
Finest Flowering Pips. Imported, for forcing and pot culture, 25 cts. per doz.; $\$ 1.50$ per 100 .
Large Strong Clumps. Imported, for open ground planting, 30 cts. each; $\$ 3.50$ per doz. Clumps by mail, 10 cts . each, extra.

## Milla Biflora.

A dwarf and charming summer flowering bulb; flowers white, star-shaped. It is not hardy, but of easy cultivation in house or greenhouse. 5 cts. each; 50 cts . per doz.

## Ornithogalum. ("Star of Bethlehem."

Arabicum. A remarkably beautiful bulbous plant of stately habit.
The flowers are large, numerous, delicately fragrant, and are borne
on spikes eighteen inches high. Most desirable and useful for
house culture, and largely used for forcing by florists and gardeners \&.50 $\$ 3.50$

## Oxalis.

A class of small, bulbous plants of great beauty, both in foliage and bloom; they are valuable for pot culture and lianging baskets, and as a house plant are very desirable. The bulbs grow in any good, rich soil, and should be planted three or four in a five-inch pot.

| Alba. Pure white, free flowering, very pretty | Each. <br> S. 03 | $\begin{aligned} & \text { Doz. } \\ & \$ .25 \end{aligned}$ | $\begin{array}{r} \text { Per } 100 . \\ \$ 1.75 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Alba. Home-grown bulbs, large and fine . | . 05 | . 50 | 3.00 |
| Bowiei. Beautiful, large, rose color | . 03 | . 25 | 1.75 |
| Bowiei. Extra large home-grown bulbs | . 05 | . 50 | 3.00 |
| Buttercup. Large, free-flowering sort, of a bright buttercup yellow; plant robust, profuse bloomer | . 0.5 | . 50 | 3.00 |
| Cernua. Fine yellow, one of the best. | . 03 | . 25 | 2.00 |
| Hirta. Deep rose, small foliage | . 03 | . 30 | 2.00 |
| Purpurea laxula. Purple, large, a grand hanging plant | . 03 | . 25 | 1.75 |
| Mixed Varieties . | . 03 | . 20 | 1.50 |

## Ronunculus.

Among dwarf flowers the Ranunculus is unrivaled for its lovely form and its brilliant and attractive colors, white, crimson, yellow, purple, etc. They may be planted any time from October to March; treat the bulbs the same as Anemones.


## Scilla.

All the Scillas are beautiful, producing graceful spikes of elegant bell-shaped flowers of various hues; hardy, early flowering; one of the best spring flowers for edging and beds.

| erica. A perfect gem, with flowers of richest blue, very dwarf and hardy; excellent, planted with Crocus and | Each. | Doz. Per 100. |  |
| :---: | :---: | :---: | :---: |
| Snowdrops | \$ . 03 | \$ . 25 | \$1.25 |
| Campanulata. Light blue | . 04 | 25 | 1.50 |
| Hyacinthoides alba. White | . 05 | . 30 | 2.00 |
| cœrulea. Blue | . 05 | . 30 | 2.00 |
| rosea. Rose | . 05 | . 30 | 2.00 |
| Peruviana Cœrulea. (Cuba Lily.) Very fine, large corymbs of |  | 00 | 800 |
| Peruviana alba. White, large, and fine | . 15 | 1.50 | $12.00^{\circ}$ |

## Snowdrops.

The pretty little Snowdrop is the first of all flowers to denote the approach of spring. Before the snows of winter have disappeared, the delicate flower is seen peeping through the ice. The culture of these is the same as that given for the Crocus. To produce the best effect they should be planted about twenty in each clump, and about two inches deep. Single flowering, 15 cts. per doz.; $\$ 1.00$ per 100. Double flowering, 20 cts. per doz.; $\$ 1.50$ per 100.

## Sparaxis.

These are admirable plants for the conservatory or window; in appearance not unlike the Ixia, but dwarfer. They are of easy culture in pots, blooming in spikes of large flowers of very bright and varied colors.
Finest Mixed, 3 cts. each; 20 cts. per doz.; $\$ 1.50$ per 100.

## Spirea or Astilbe.

Japonica. This beautiful plant produces in abundance dense sprays of small white flowers on neat erect stems. Its beautiful fern-like foliage, combined with its graceful flower heads, make it one of the best winter forcing plants for window or greenhouse. It is also a beautiful object in the garden, being perfectly hardy. By florists and gardeners it is grown in vast quantities for cuttings, etc. Fine flowering clumps for forcing. 10 cts. each ; $\$ 1.00$ per doz. ; $\$ 6.00$ per 100.

Japonica Compacta Multiflora. New large flowering. The most beautiful of all the set. The flowers are very large, of the purest white, and stand well above the foliage in charming, airy sprays. Perfectly hardy and unsurpassed for forcing.
12 cts. each; $\$ 1.25$ per doz.


SPIREA JAPONICA.

## Spirea or Astilbe, Continued.

Astilboides Floribunda. A distinct Japanese species, with handsome, slightly hairy, divided foliage and long, feathery spikes of pure white flowers. Handsome border plant, and very attractive in pots. 15 cts. each; $\$ 1.50$ per doz. By mail add 10 cts. each for postage.

## Trillium. (wood Lily or Indian Shamrock.)

Hardy bulbs that require a shady position to grow them to perfection. Large, white flowers changing to a delicate rose color.
Trillium grandiflorum. 10 cts . each; $\$ 1.00 \mathrm{doz}$.

## Tritelia.

This is a perfectly hardy little gem, doing equally well in the house or planted in the open border; it grows in alnost any soil, and each bulb will produce a number of star-shaped flowers with Primrose perfume; the flowers are of good substance and remain in bloom a long time; half a dozen bulbs in a five or six inch pot; when in flower are very attractive.
Uniflora. White, with blue tint. 2 cts. each; 15 cts. doz.; $\$ 1.00$ per 100.

## Tritonia.

A very desirable class of free-blooming, bulbous plants. The colors vary from rosy white to scarlet. Plant in a light loam and give a cool, airy situation.
Mixed colors, 4 cts. each; 40 cts. doz.

## Tropaeolum.

Greenhouse climbers that are adapted for pot culture, flowering in great profusion during winter and early spring.
Tropæolum Jarrattii. Scarlet, yellow, and black . . . . . . . $\$ .20$ Pach $\$ 2.00$
", speciosum. Scarlet shaded orange . . . . . . . . $20 \quad 2.00$

## Tuberoses.

All our Tuberoses are northern grown, and are hardier, more productive of large blooms, and of finer habit than southern bulbs.


## Violets.

We offer strong plants specially grown for winter blooming.
Russian. Single, large-flowered, deep purple, and very fragrant
Marie Louise. The well-known, double, dark blue variety, with de-
licious fragrance . . . . . . . . . . . . . . . . . . . .

## Strawberry Plants. Pot Grown.

These are grown in pots and can be planted without any loss of fine roots. By setting out pot-grown plants in the fall, a full crop may be had next summer.

Per 100.
Barton's Eclipse. (P) Fruit large, conical, very firm . . . . . . $\$ 2.50$
Brandywine. (S) Bright red, very firm berries, excellent for general crop 2.50
Bubach No. 5. (P) Large and productive, bright scarlet . . . . . 2.50
Clyde. (S) New, one of the best; scarlet, very productive . . . . . . 3.00
Enormous. (S) Large size and good quality; deep crimson, very glossy, firm and solid
Strawberry Plants. Pot Grown, Continued.
Per 100.
Per 100.
Haverland. (P) Fruit large, of good form and fine quality ..... $\$ 2.50$
Leader. (S) Very early; large size, firm, fine flavor ..... 2.50 ..... 2.50
Lovett. (S) Large, uniform, bright crimson, good quality ..... 2.50
Marshall. (S) Large, rich crimson, fine flavor ..... 2.50
Timbrell. (P) Large, dark crimson, excellent quality, one of the latest to ripen ..... 2.50
Layer Strawberry Plants. Layer plants of all the above sorts can be had in September or October ..... 1.00

## Mushroom Spawn. Milltrack.


#### Abstract

CULTURE. - Take fresh horse manure, and use nothing but the fine portion of $i t$, shaking out the straw. Mix this with fresh loam, one part loam and two parts manure, and turn every day to keep it from burning, until the fiery heat is nearly all out of it. Prepare the bed about four feet wide, and as long as required. Put in the preparation about eight inches deep, making it very solid as it is putin. Letitremain in this condition until the temperature has become reduced to ninety degrees. Make holes two or three inches deep, into which put the spawn, in pieces about as large as an egg, and at a distance of twelve inches apart each way. Cover the spawn and let it remain for eight or ten days. Then cover the whole bed with fine loam to the depth of two inches, making it firm with the back of a shovel or spade. If everything is favorably done the mushrooms will appear  in from six to eight weeks. After the bed has been spawned, do not water unless quite dry, and when necessary use lukewarm


 water only.Our Celebrated English Milltrack Mushroom Spawn (made by the best maker in England especially for our trade) has gained an enviable reputation among critical growers for its uniform good quality, and can be thoroughly relied on to produce a good crop of the best mushrooms. At the Mass. Horticultural Society's Show this year Mushrooms produced from our Spawn not only received the first prize, but in addition received the Society's First-class Certificate of Merit. The Mushrooms were grown by A. W. Crockford of Medford, Mass. Lb., 12 cts.; 100 lbs., $\$ 10.00$.

## Poultry Supplies.



## Boston Lawn Grass.

Boston Lawn Grass is composed of the very best varieties of grass, such as long experience has shown to be the best adapted to produce a thick, heavy, carpetlike lawn. tIn his mixture we use only the very best recleaned seed, and can guarantee that for purity and germination it is equal to any variety sold under any name.
Our customers can rely in buying Boston Lawn Grass Seed on its being the very purest seed obtainable, and entirely free from weeds or foreign seeds. Qt., 20 cts.; 4 qts., 60 cts. ; pk., $\$ 1.00 ;$ bu., $\$ 4.00$.

## Grass and Clover Seeds.

Prices subject to market changes. Fall is the best season to seed down, and our stocks of the undernoted gra ses are fresh and of highest grade.
$\left.\begin{array}{llllllllllr}\text { Timothy or Herd's=Grass } & \text { Per Lb. } & \text { Per } 100 \text { Lbs. } \\ \text { Led Top, Fancy Clean Seed } & . & . & . & . & . & . & . & . & . & .\end{array}\right)$.

## Insecticides.

## Aphis Punk.

APHIS PUNK is a special preparation of nikoteen for the extermination of green and black fly, thrip, etc., in greenhouses and conservatories. It is also effective in killing caterpillars on shade and fruit trees.
APHIS PUNK contains none of the ammonia which causes injury to delicate plants when heavy tobacco smoke is used.
APHIS PUNK is especially recommended for roses, carnations, chrysanthemums, heliotrope, smilax, and ferns. Price, per box of 12 rolls, 60 cts.


Nikoteen is composed of that element in tobacco which gives its value as an insecticide and nothing else. The best Extracts of Tobacco contain from $11 / 2$ to $21 / 2$ per cent. of nicotine. This preparation contains 40 per cent. nicotine. Is the cheapest, cleanest, and most effective of insecticides and will not injure or discolor delicate plants. Pint bottle, \$1.50.
Thymo=Cresol. A highly concentrated and powerful preparation for dipping or washing SHEEP, and for ridding all Live Stock of Parasitic Vermin. It forms a Perfect Sheep Dip, as it is rapidly fatal to all the insect pests which infest domestic animals, but is at the same time quite harmless to the animals themselves and to man. The method of preparation is extremely simple, as it mixes at once with either cold or warm water. It contains principles which promote the growth of the wool. "The only successful sheep dip in use." Pt., 45 cts. ; one half gal., $\$ 1.00$; gal., $\$ 1.75$.
Fir=Tree Oil. A preparation for destroying insects and parasites, such as mealy bug, red spider, scale, thrip, green fly, fleas, etc. It answers every purpose as an insecticide, and when used as a wash for dogs or animals is harmless to the hands and skin. Full directions with each can. Half pt., $50 \mathrm{cts} . ;$ pt., $7 \overline{\text { on cts }}$; qt., \$1.25; half gal., \$2.50.
Tobacco Extract Rose Leaf. A perfectly pure, lighly concentrater extract of Tobacco, always uniform in strength of nicotine poison. Destroys green fly, mealy bug, thrip, and red spider. Pt., 30 cts ; qt., 50 cts .; gal., $\$ 1.50$; 5 gal., $\$ 5.00$.
Tobacco Soap, Pinner's. Manufactured from the essential oil of tobacco, for the destruction of all insects, parasites, and their eggs. One half lb., 25 cts.; lb., 40 cts.
Tobacco Dust (Pure). A sure remedy for green fly, cheaper than snuff, and quite as effectual. 5 lbs., 25 cts.; $100 \mathrm{lbs} ., \$ 4.00$.

## Insecticides, Continued.

Tobacco Dust and Sulphur. Prevents and cures mildew, kills green and black flies and other insects; has the double advantage of being a fertilizer as well as an insecticide. $1 \mathrm{lb} ., 10 \mathrm{cts} . ; 100 \mathrm{lbs} ., \$ 6.00$.
Tobacco Stems. For fumigating. Invaluable as a mulch for rose beds, lettuce beds, etc., where insects frequently do much injury to roots or foliage. The best quality of stems supplied. Per bbl., $\$ 1.00$; in bales, 2 cts. per lb:
Tobacco Whale Oil Soap. Effective for scale, green and black fly, mealy bug, and red spider in greenhouses, hen lice, dog fleas. Price, per cake, 25 cts.
Little's Antipest. A safe and sure preparation for the destruction of all insect pests, equally suitable for greenhouse, garden, and orchard. Pt., 60 cts.; qt., $\$ 1.00$; gal.,
 $\$ 2.50$.
Whale Oil Soap. For destroying insects on plants, trees, vines, etc., and for washing the bark of trees. $1 \mathrm{lb} ., 15$ cts.; 5 lbs., 50 cts.
Flour of Sulphur. Prevents and cures mildew on plants. Lb., 8 cts.
Hellebore Powder. One of the best insecticides for green fly, rose slugs, currant worms, and other insects. Lb., 30 cts.
Persian Insect Powder. It is invaluable to the housekeeper for the destruction of flies, fleas, roaches, and other insects. Lb., 50 cts .

## Fertilizers.

Clay's Fertilizer. This valuable imported manure is especially recommended to all who grow either fruit, flowers, or vegetables, and wish to bring them to the highest perfection. Should be used in potting soil and spread on staging of greenhouses planted with flowering plants, etc. Per bag of 25 lbs , $\$ 2.00$; 50 lbs., $\$ 3.50 ; 100 \mathrm{lbs}$., $\$ 6.50$.
Sheep Manure, Pulverized. This is a pure, natural manure, and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest, and quickest liquid manure, without any deleterious effects.

Directions. - For mixing with the soil, take one part manure to six parts soil. For making a liquid, take one pound manure to five gallons water, which can be used with safety, daily if necessary. 10 lbs., $50 \mathrm{cts} . ; 50 \mathrm{lbs}$., $\$ 1.50 ; 100$ $\mathrm{lbs}, \$ 2.50$.
Guano Damaraland. A natural bird guano, equal in every particular to the oldfashioned Peruvian Guano of twenty years ago. $100 \mathrm{lbs} ., \$ 4.00$; ton, $\$ 65.00$.
Perfect Lawn Dressing. It is manufactured from High Grade Concentrated Plant Food, is strictly odorless, and is especially prepared for top dressing lawns. It gives the grass a rich, green, velvety appearance, and it will drive out moss if the lawn is infested with it. 25 lbs., $\$ 1.00 ; 50$ lbs., $\$ 1.60 ; 100 \mathrm{lbs}$, $\$ 3.00$.
Bone Flour, ground perfectly fine; excellent for pot plants or beds where an immediate effect is wanted. Per 100 lbs ., $\$ 3.00$; in barrels, about 175 lbs ., at $21 / 2$ cts. per lb.
Bone Meal. One of the best fertilizers to use for general purposes. 25 lbs ., $\$ 1.00$; $50 \mathrm{lbs} ., \$ 1.50 ; 100 \mathrm{lbs} ., \$ 2.50$; barrel about $200 \mathrm{lbs} .$, at $2 \frac{1}{4}$ cts. per 1 lb .
Bone, Coarse or Cracked. Ground coarse for grape borders and poultry. 100 lbs ., $\$ 2.50$; barrel about 175 lbs ., at $21 / 4 \mathrm{cts}$. per lb .
Our Bone Fertilizers are prepared expressly for our trade, warranted strictly pure.

## Labels for Plants, Trees, etc.

Wood Labels. The neatest and smoothest in the market.

|  | Plain. Per 1000 | Painted. <br> Per 1000. |  | Plain. Per 1000. | Painted. Per 1000. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $4 \mathrm{in}$. Pot Label | \$ . 60 | \$ .75 | 31 $\frac{1}{2}$ in. Tree Label | \$ . 60 | \$ . 80 |
| 5 in. | . 70 | . 85 | $4{ }_{4}^{8} \mathrm{in}$. , iron wired | 1.00 | 1.25 |
| 6 in. | 85 | 1.00 | $3 \frac{1}{2} \mathrm{in}$. ", copper | 1.50 | 1.75 |
| 8 in. Garden Labe | 3.50 | 4.50 | 12 in. Garden Label | 4.5 | 5.5 |

## Morrill's Tree Ink, or Canker Worm Exterminator.

A sure protection to trees from the ravages of grub and canker worms.
2 lb . Cans . . . . . . . $\$ .3010 \mathrm{lb}$. Cans . . . . . . . . $\$ 1.10$
$3 \mathrm{lb} .$, . . . . . . . . . 4520 lb ., . . . . . . . . 2.00
$5 \mathrm{lb} .$, . . . . . . . . . $60 \geqslant 28 \mathrm{lb} .$, . . . . . . . . 2.80

## Flower Pots. Standard.



Measurement from inside to inside. Width and depth equal.

| Inches. | Per Doz. | Per 100. | Inches. | Per Doz. | Per 100. |
| :---: | :---: | ---: | :---: | :---: | ---: |
| 2 | $\$ .12$ | $\$ .75$ | 6 | $\$ .72$ | $\$ 4.50$ |
| $2 \frac{1}{2}$ | .16 | .90 | 7 | .96 | 7.50 |
| 3 | .20 | 1.15 | 8 | 1.32 | 9.00 |
| $3 \frac{1}{2}$ | .24 | 1.40 | 9 | 1.68 | 13.50 |
| 4 | .30 | 2.00 | 10 | 2.40 | 17.50 |
| $4 \frac{1}{2}$ | .36 | 2.50 | 11 | 3.60 | 23.00 |
| 5 | .48 | 3.25 | 12 | 4.80 | 32.00 |

## Flower Pot Saucers. Standard.

| Inches. | Per Doz. | Per 100. | Inches. |  | Per Doz. | Per 100. |
| :---: | ---: | ---: | :---: | :---: | :---: | ---: |
| $3 \frac{1}{2}$ | $\$ .18$ | $\$ 1.25$ | 8 |  | $\$ .60$ | $\$ 4.25$ |
| 4 | .24 | 1.50 | 9 |  | .72 | 5.25 |
| $4 \frac{1}{2}$ | .28 | 1.75 | 10 |  | .96 | 6.50 |
| 5 | .30 | 2.00 | 11 |  | 1.20 | 8.00 |
| 6 | .42 | 2.50 | 12 | . | . | . |
| 7 | .54 | 3.25 |  |  | . | 15 cts. each. |

## Round Seed Pans. Square Seed Pans.

| Inches. | Each. | Per Doz. | Inches. | Each. | Per Doz. |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 6 | $\$ .07$ | $\$ .72$ | $6 \times 6$ | $\$ .20$ | $\$ 2.25$ |
| 8 | .10 | .96 | $8 \times 8$ | .25 | 2.50 |
| 10 | .15 | 1.60 | $10 \times 10$ | .30 | 3.00 |
| 12 | .20 | 2.15 | $12 \times 12$ | .40 | 4.00 |

Use Tree Ink to keep your trees clean.

## Fibrotta Flower Pot Saucers.



Made of fiber; no moisture passes through to injure table, floor, or carpet.

| Inches. | Each. | Per Doz. | Inches. | Each. | Per Doz. |
| :---: | ---: | ---: | :---: | :---: | ---: |
| 6 | $\$ .08$ | $\$ .85$ | 10 | $\$ .12$ | $\$ 1.25$ |
| 8 | .10 | 1.00 | 12 | .18 | 1.50 |

Fibrotta Plant Trucks.


This is a large waterproof Saucer on casters, for extra large-sized pots or tubs with plants. Their use makes the moving of the plants from one place to another easy, and prevents the carpets being injured by water.

14 inches diameter, 65 cts.; 17 inches diameter, 75 cts.

## Florists' Vases.

Made of Indurated Fiber Ware, light, neat, and clean.
4 inches diameter, 6 inches deep . . . . . . . . . . . . . . . . 25 cts.
$5 \frac{1}{2} \quad$, 10 , " . . . . . . . . . . . . . . 35 ,
8 ", 13 ,,$\quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad 40$,

## Oak Plant Tubs.

Natural wood finish. These are neatly made with galvanized iron handles. They are admirably adapted for use on lawns, in halls, etc. The bottom is composed of pine, rendering the tub lighter and much more durable.
12 inches diameter, 11 inches high . . . . . . . . . . . . . . . $\$ 1.00$
14 ", 12 , $\quad$. . . . . . . . . . . . . . 1.25
16 ,", 13 ,,$\quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad 1.50$
18 ", " 15 , " . . . . . . . . . . . . . 1.85
20 ", 17 ,,$\quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad 2.25$
24 ", 20 ,,$\quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad . \quad 2.50$

## Cedar Plant Tubs.

For ferns, palms, and other large plants. Made of thick cedar nicely painted green. Drop handles on sides. The best made.

| No. | Diam. across Top. | Height Outside. | Price. | No. | Diam. across Top. | Height Outside. | Price. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 28 in. | 22 in . | \$6.00 | 5 | 20 in. | 16 in . | \$3.25 |
| 2 | 26 , | 20 , | 5.25 | 6 | $18 \frac{1}{2}$, | 15 ,, | 2.60 |
| 3 | 24 ,, | $18 \frac{1}{2}$, | 4.75 | 7 | $16 \frac{1}{2}$, | 14 , | 2.25 |
| 4 | 22 " | 17 " | 4.25 | 8 | $15 \frac{1}{2}$, | 13 " | 2.00 |

## Plant Stakes.

The round stakes are light, very neatly turned, tasty and suitable for plants in pots, also for Carnations, Gladiolus, and various other plants, in the open ground.

## Green Painted Round Stakes, Light.



## Green Painted Square Stakes.



## Cane Stakes.

These resemble the bamboo, and are strong and durable; much used by florists for tying plants requiring strong but light stakes. They vary in length from four to ten feet, and can be cut to the desired length. Per bundle of about $250, \$ 2.50$.

## Stakes, Square.

Unpainted, made of hard wood and neatly finished.


Rubber Plant Sprinkler. Very useful for sprinkling plants, cut flowers, seedlings, clothes, etc., and for other purposes where a fine spray is required. Large size, $\$ 1.00$; medium size, 75 cts.; small size, 50 cts.
Rubber Putty Bulb. A simple and useful device for applying putty to sashes. The putty in a semi-liquid state is ejected by pressing the bulb, enabling one to do the work very rapidly. Price, $\$ 1.00$.
Shears, French Pruning. With wheel spring. The best pruner ever offered, polished, each, 8 in., \$1.75; 9 in., \$2.25.
Shears, Trenton Pruning. A fine steel tool, with spiral spring, unpolished, each, 9 in., 75 cts .
Shears, Levin Pruning. The lightest and strongest pruner made. Simple in construction and very useful. Each, 50 cts.
Waters' Improved Tree Pruner. 4 ft. pole, 90 cts.; 6 ft . pole, $\$ 1.15 ; 8 \mathrm{ft}$. pole, $\$ 1.35 ; 10 \mathrm{ft}$. pole, $\$ 1.50$. Extra knives, 25 cts. each.
Telegraph Pruner. Without handles, $\$ 1.50$.
Syringes, Brass. No. 10. Barrel, 18 ins. long; diameter $11 / 2$ ins.; two spray roses and jet, with patent valve, $\$ 5.50$.

THOMAS J. GREY \& CO., BOSTON, MASS.
Syringes, Brass. No. 11. Barrel, 18 ins. long; diameter, $11 / 2 \mathrm{ins}$; two spray roses and jet, $\$ 4.50$.
Syringes, Brass. No. 12. Barrel, 14 ins. long; diameter, 1 in .; two spray roses and jet, $\$ 3.25$.
Syringes, Brass. No. H. Barrel, 18 ins. long; diameter, $11 / 2 \mathrm{ins}$.; with one spray, $\$ 2.25$.
Thermometers. All tested and guaranteed.
" Japanned Tin Case. 8 ins., 50 cts.; 10 ins., 60 cts.; 12 ins., $\$ 1.00$.
" Self=Registering. These register accurately the coldest, also the warmest point of temperature, $\$ 2.50$.
Thermometers, Hot-Bed or Plunging, \$1.75.
Trowels, Garden. Solid steel blade and shank, 6 ins., 40 cts.; 7 ins., 50 cts.
Trowels, Cleve's Angle. Admirably adapted for transplanting, digging weeds in lawns, etc., 25 cts.
Trowels, Flat Steel. Best quality steel, extra strong, 75 cts.
Watering Pot, Galvanized. Made from best quality iron and heavily galvanized after being made. The handles, etc., are riveted on and a heavy iron band on the bottom makes it wellnigh indestructible. Two copper-faced roses go with each pot for fine and coarse watering. Prices, each, 6 qt., $\$ 1.75 ; 8 \mathrm{qt}$., $\$ 2.00$; 10 qt., \$2.25; 12 qt., $\$ 2.75$.
Watering Pot, Heavy Tin. Nicely painted green. Made of extra strong, doublethick tin, braced and stayed; very substantial ; 2 qt., 60 cts. ; 4 qt., 75 cts. ; 8 qt., $\$ 1.00 ; 10$ qt., $\$ 1.25 ; 12$ qt., $\$ 1.50 ; 16$ qt., $\$ 2.00$.

## Tying Materials ; Florists' Supplies.

Roffea. The best material for tying plants; exceedingly strong, soft, pliable. Lb., 30 cts .
Silkaline, or Smilax Green Thread. Largely used for tying bouquet work. Reels, 25 cts .
Cotton Batting. For packing; large sheets. Each, 6 cts.
Grafting Wax. The finest quality made, put up in neat packages with directions for use. $1 / 4 \mathrm{lb} ., 10 \mathrm{cts} . ; 1 / 2 \mathrm{lb} ., 15 \mathrm{cts} . ; 1 \mathrm{lb} ., 30 \mathrm{cts}$.
Twine, Soft. For tying vines, etc.; very strong. Large balls, 20 cts.
Tarred Yarn. Excellent, low-priced material for raspberries, shrubs, etc. Lb., 12 cts.
Tarred Marline. Of better quality than the above; twisted in strands. In 5 and 10 lb . balls. Lb., 18 cts.
Tinfoil. For bouquets. Price variable. Lb., 16 cts.
Bouquet Wire. Florists' bright. Nos. 23 and 24, per stone of 12 lbs., $\$ 1.30$.
Mastica. An elastic, adhesive substance for glazing greenhouses, new or old. Being elastic it is not affected by expansion and contraction. One gallon will cover about 300 running feet (one side). Prices, $1 / 4 \mathrm{gal}$., 35 cts.; $1 / 2$ gal., 70 cts. ; 1 gal., $\$ 1.25$.
Mastica Glazing Machines. See cut. Each, $\$ 1.00$.
Fumigators. Used for burning tobacco stems. They are made of heavy galvanized sheet iron, and are very strong and durable.
Small, holds $1 / 2$ bu., 20 ins. high, each
Medium, holds $3 / 4$ bu., 24 ins. high, each . . . . 4.50
Large, holds 1 bu., 28 ins. high, each . . . . . 5.00


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