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Michell's
Highest Quality
BULBS for Autumn Planting

1018 MARKET ST. PHILADELPHIA.
FERNS
Desirable Varieties Special for Filling Fern Dishes or Pans -

2½ inch pots, per doz., $1.00 - $7.50.
3 in. pots, per doz., $1.25;
per 100, $10.00-

FERNS
MAIDEN HAIR, PTERIS, Etc.

PALMS Rubber Plants
Auracarrias, etc.
FOR HOUSE DECORATIONS—ALL VARIETIES
50 cents to $5.00 each
$5.00 to $50.00 per doz.

Fancy Jardinieres for Palms
An extensive assortment. Prices moderate

TO GENTLEMEN WISHING THE SERVICES OF A GARDENER
We have on our register the names of very good men who are open to take a position. We will be careful to recommend only such men as would be most suitable, and with best of references.

TO GARDENERS WISHING SITUATIONS
We frequently have calls for first-class gardeners, and to supply such openings we cheerfully ask gardeners who are in want of a position to apply to us, and we will endeavor to find a suitable place for good men.

HENRY F. MICHELL
HIGHEST QUALITY

No. 1018 Market St., Philadelphia

SEEDS, BULBS AND IMPLEMENTS

HENRY F. MICHELL
FRED. J. MICHELL

HENRY F. MICHELL
FRED. J. MICHELL

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FRED. J. MICHELL

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FRED. J. MICHELL
Dear Sir.—Yours of the 16th inst., enquiring about the bulbs you furnished the City, for the small parks and squares, duly received. In reply thereto will say, that the results are quite satisfactory, especially in Independence Square, the designs are perfect, consequent upon the bulbs being true to name and color.

The general expression of the multitude who daily visit Independence Square to see the display, is "Oh how grand". There are about 20,000 Hyacinths, Tulips and Narcissus planted here, and now at their best. Yours very truly,

JOHN C. LEWIS,
City Forester and Landscape Gardener.


Special Notice. Owing to the U.S. Government adding a duty on all bulbs imported we have been compelled to advance the prices somewhat, we have however added only slightly to the prices and thereby making the price low enough still to be within reach of every bulb purchaser, as the cost price to us, on a great many sorts, has been considerably reduced by our growers in Holland and France who anticipated a duty on bulbs shipped to this country.
**HYACINTHS.**

Directions for Planting in the Open Ground.—October and November is the proper time, but they can be set out at any time, as long as the ground is open and the bulbs remain sound. The best compost for their culture is the following: one-third river or sea sand, one-third well-rotted cow manure, and one-third good garden mould; or, where the soil is naturally light, well-rotted cow manure liberally intermixed is all-sufficient. The beds composed of the above compost should be well dug to a depth of fourteen inches, and raised from two to four inches above the level of the walks. The bulbs should be planted about six inches deep (to the bottom of the bulbs) and from five to six inches apart; if planted at uneven depths they will not bloom at the same time, but irregularly. Care must be taken not to press the earth too firmly around and over the bulbs; some successful gardeners follow the plan of setting each bulb in a handful of clean sand, which insures drainage. After planting, rake the bed smooth and after the ground has frozen thoroughly hard in early winter cover with dry litter, leaves or coarse manure. If this covering be applied before freezing weather, it renders the bulbs liable to the predations of field-mice.

For Culture in Pots.—Prepare the above compost, adding, if possible, a quantity of leaf mould. The most favorable time for planting is September, October and November. The size of the pot depends on the number of bulbs planted in a single pot; three bulbs in a pot of any six inches in diameter have a rich mass effect; one or two bulbs in each may be planted in proportionately smaller pots—two bulbs in each are very effective. In potting each bulb should remain one-half above the surface of the soil; when thus planted, water them well, to induce the bulbs firmly in the soil, allowing them to remain in this condition one or two days; then bury the pots in the open ground to the depth of six inches for eight weeks, in which condition the preparatory root growth necessary to a vigorous development of their flower scape is made. After this period take up the pots and remove them to a room not heated, but not so cold as to freeze. Being exposed to the light for the first time, they are, of course, very delicate. Care should therefore not be taken to place them in the direct rays of the sun for two or three days. When about ready to flower bring them to the ordinary living-room, where the warmth will soon cause them to bloom. By so bringing them out, a few at the time, you can secure a better and larger number of flowers all winter. They will need occasional watering until they begin to grow, when they should have an abundance of air in mild weather, and plenty of water.

For Growing in Glasses.—Single Hyacinths do better than double in glasses, as they produce a much larger and more showy spike or truss. Place the bulb in the glass, which should be filled with water so it touches the bottom of the bulb, place them in a close box in a cool place, or on a shelf in the dark part of the cellar, change the water every ten days or two weeks; keep them in the dark, cool place from six to eight weeks, then remove them to the light (not too strong). If kept in a cool room they will produce very fine spikes and remain in bloom a long time.

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**NAMED HYACINTHS**

**SINGLE RED AND PINK—First Size, Selected.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lord Maccabey</td>
<td>$0.12</td>
<td>$1.25</td>
<td>$7.50</td>
</tr>
<tr>
<td>Cosmos</td>
<td>12</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>Gertrude</td>
<td>10</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>General Pellisser</td>
<td>12</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>Gigantea</td>
<td>12</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>Noreen</td>
<td>10</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>Robert Steiger</td>
<td>10</td>
<td>1.00</td>
<td>6.00</td>
</tr>
</tbody>
</table>

**SINGLE WHITE—First Size, Selected.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alba Superbissima</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>Baron von Tinuyl</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>Grand Riccardo</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>La Grandeuse</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>Mad. Vander Hoop</td>
<td>1.25</td>
<td>7.50</td>
</tr>
</tbody>
</table>

**SINGLE BLUE—First Size, Selected.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chas. Dickens</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>Crazy Peter</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>Gilly Sweet</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>Blue Mourant</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>King of the Blues</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>Haydn.</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>Leonidas</td>
<td>1.25</td>
<td>7.50</td>
</tr>
</tbody>
</table>

**SINGLE YELLOW—First Size, Selected.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hermann.</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>Ida.</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>La Citroniere.</td>
<td>1.50</td>
<td>10.00</td>
</tr>
</tbody>
</table>

---

**FIRST SIZE SELECTED BULBS.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bouquet Tendre</td>
<td>$0.10</td>
<td>$1.00</td>
<td>$6.00</td>
</tr>
<tr>
<td>Car Nicholas</td>
<td>.30</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>Noble Par Merite</td>
<td>.10</td>
<td>1.00</td>
<td>6.00</td>
</tr>
</tbody>
</table>

**DOUBLE RED AND PINK—First Size, Selected.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>La Virginite</td>
<td>.10</td>
<td>1.00</td>
<td>6.00</td>
</tr>
<tr>
<td>La Tour de Auvergne</td>
<td>.12</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>Prince of Waterloo</td>
<td>.15</td>
<td>1.25</td>
<td>7.50</td>
</tr>
</tbody>
</table>

**DOUBLE BLUE—First Size, Selected.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bouquet de Orange</td>
<td>.12</td>
<td>1.25</td>
<td>7.50</td>
</tr>
<tr>
<td>Greche.</td>
<td>.12</td>
<td>1.25</td>
<td>7.50</td>
</tr>
</tbody>
</table>

**DOUBLE YELLOW—First Size, Selected.**

<table>
<thead>
<tr>
<th>Name</th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
</table>

---

**Hyacinth Glasses**

<table>
<thead>
<tr>
<th>Glass Type</th>
<th>Clear Belgian</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 ea. each</td>
<td>$1.50 per doz.</td>
</tr>
<tr>
<td>2 doz. por</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

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6 BULBS AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1000 RATES.
Hyacinths.

IN SEPARATE COLORS. FIRST SIZE BULBS.

SINGLE HYACINTHS.

<table>
<thead>
<tr>
<th>Color</th>
<th>Each Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red, All shades, including pink</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>White, All shades, inc. pure white</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Blue, All shades, including purple</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Yellow, All shades</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Pink</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Dark Red</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Pure White</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Blush White</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Light Blue</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Dark Blue and Purple</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Mixed, All colors</td>
<td>$0.05</td>
<td>$0.45</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

DOUBLE HYACINTHS.

<table>
<thead>
<tr>
<th>Color</th>
<th>Each Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red, All shades</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>White, All shades</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Blue, All shades</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Yellow</td>
<td>$0.08</td>
<td>$0.60</td>
<td>$4.00</td>
</tr>
<tr>
<td>Mixed, All colors</td>
<td>$0.05</td>
<td>$0.45</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

Named Hyacinths.

(Second Size.)

For customers not wishing to purchase the first size named bulbs, the following sorts have proven to be the very best. They produce well-shaped, full and compact spikes. It pays well to plant only the named sorts, as they are far superior to the regular separate color quality (which we recommend now only for outside planting.) Price, 75 cts. per doz.; $5.00 per 100; $45.00 per 1000.

Single Pink, Gigantea.

" " " Chas. Dickens.
" " " Baron V. Thuy.
" " " Red, Gen'l Pelissier.
" " " Robt. Steiger.
" " " Gertrude.
" " " White, Alba Superbissima.
" " " La Grandesse.
" " " Baron V. Thuy.
" " " Mad. Vander Hoop.
" " " Blue, Chas. Dickens (Light).
" " " " Baron V. Thuyl (Dark).
" " " " Czar Peter (Light).
" " " " King of the Blues (Dark).

Roman Hyacinths.

Specially adapted for forcing in greenhouse or growing in the house. Very showy when planted in a window box or in six or seven inch pots, three or four bulbs in a pot.

<table>
<thead>
<tr>
<th>Color</th>
<th>Each Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pure White, First size bulbs</td>
<td>$0.05</td>
<td>$0.50</td>
<td>$3.50</td>
</tr>
<tr>
<td>Pure White, Mammoth bulbs</td>
<td>$0.08</td>
<td>$0.60</td>
<td>$4.00</td>
</tr>
<tr>
<td>Pink</td>
<td>$0.05</td>
<td>$0.40</td>
<td>$2.50</td>
</tr>
<tr>
<td>Yellow</td>
<td>$0.10</td>
<td>$1.00</td>
<td>$7.00</td>
</tr>
<tr>
<td>Blue</td>
<td>$0.05</td>
<td>$0.40</td>
<td>$2.50</td>
</tr>
</tbody>
</table>

Miniature or Dutch Roman Hyacinths.

Excellent for growing in pots, pans or boxes, blooming freely and early, producing three or four spikes. They may be planted close together either in pans or pots, or in the open ground.

<table>
<thead>
<tr>
<th>Color</th>
<th>Each Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Red, Choicest named sorts</td>
<td>$0.05</td>
<td>$0.40</td>
</tr>
<tr>
<td>White</td>
<td>$0.05</td>
<td>$0.40</td>
</tr>
<tr>
<td>Pink</td>
<td>$0.05</td>
<td>$0.40</td>
</tr>
<tr>
<td>Blue</td>
<td>$0.05</td>
<td>$0.40</td>
</tr>
</tbody>
</table>
**EARLY SINGLE.**

<table>
<thead>
<tr>
<th>In.</th>
<th>Each.</th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>$0.03</td>
<td>$0.20</td>
<td>$1.00</td>
<td>$7.50</td>
</tr>
<tr>
<td>8</td>
<td>Belle Alliance</td>
<td>Scarlet</td>
<td>$0.25</td>
<td>1.50</td>
</tr>
<tr>
<td>9</td>
<td>Canary Bird</td>
<td>Clear yellow</td>
<td>$0.30</td>
<td>2.00</td>
</tr>
<tr>
<td>9</td>
<td>Chrysanthemum</td>
<td>Golden yellow, large</td>
<td>$0.25</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Cottage Maid</td>
<td>White, large pkt. br.</td>
<td>$0.35</td>
<td>2.25</td>
</tr>
<tr>
<td>8</td>
<td>Crimson King</td>
<td>Bright crimson</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>7</td>
<td>Duc van Thol</td>
<td>Scarlet</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>7</td>
<td>Pink</td>
<td>$0.30</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>7</td>
<td>Gold striped</td>
<td>$0.30</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>9</td>
<td>Duchesse de Parma</td>
<td>Red, yellow border</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Grand Master of Malta</td>
<td>Crimson and white</td>
<td>$0.35</td>
<td>2.50</td>
</tr>
<tr>
<td>10</td>
<td>Keizer Kroon</td>
<td>Red with broad yellow edge, very large</td>
<td>$0.35</td>
<td>2.50</td>
</tr>
<tr>
<td>8</td>
<td>Jagt van Holt</td>
<td>White</td>
<td>$0.35</td>
<td>2.50</td>
</tr>
<tr>
<td>9</td>
<td>Joost van Vondel</td>
<td>Bright pink with white stripes</td>
<td>$0.35</td>
<td>1.25</td>
</tr>
<tr>
<td>8</td>
<td>La Reine</td>
<td>Queen Victoria, Blush white, very good</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>9</td>
<td>Ophir de Or</td>
<td>Mammoth yellow</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>10</td>
<td>Pottebakker</td>
<td>Yellow, large</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>10</td>
<td>Yellow</td>
<td>$0.30</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>10</td>
<td>Scarlet</td>
<td>$0.30</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>10</td>
<td>Procris</td>
<td>Very large, glossy brilliant pink</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Rachel Reiff</td>
<td>Pink</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>9</td>
<td>Rose Greigii</td>
<td>Bright pink with white stripes</td>
<td>$0.35</td>
<td>2.50</td>
</tr>
<tr>
<td>10</td>
<td>Rose Mundt</td>
<td>(Flieksman), Pink</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Verboom</td>
<td>Bright red scarlet</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Vermillon</td>
<td>Brilliant scarlet</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>White</td>
<td>$0.30</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>8</td>
<td>Yellow</td>
<td>$0.30</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>8</td>
<td>Food colors</td>
<td>$0.30</td>
<td>1.50</td>
<td>10.00</td>
</tr>
<tr>
<td>8</td>
<td>Superfine mixture</td>
<td>Very best, large flowering, bright colors</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
</tbody>
</table>

**EARLY DOUBLE.**

<table>
<thead>
<tr>
<th>In.</th>
<th>Each.</th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>Duc van Thol</td>
<td>Red and yellow</td>
<td>$0.03</td>
<td>0.20</td>
</tr>
<tr>
<td>6</td>
<td>Duke of York</td>
<td>Red with white edge</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>9</td>
<td>Gloria Solis</td>
<td>Red, yellow border</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>9</td>
<td>La Coudre</td>
<td>Pure white</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>9</td>
<td>Le Blason</td>
<td>Pink</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>6</td>
<td>Morillo</td>
<td>Pink</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>6</td>
<td>Palace Red</td>
<td>deep</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Rex Rubrum</td>
<td>Scarlet</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Tournesol</td>
<td>Red, yellow border</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Tournesol</td>
<td>Yellow</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Yellow Rose</td>
<td>Pure yellow</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Choice Mixed</td>
<td>All colors</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
<tr>
<td>8</td>
<td>Superfine</td>
<td>Mixture Very best, large flowering, bright colors</td>
<td>$0.30</td>
<td>1.50</td>
</tr>
</tbody>
</table>

**PARROT TULIPS.**

<table>
<thead>
<tr>
<th>Each.</th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>$0.03</td>
<td>$0.20</td>
<td>$1.00</td>
</tr>
</tbody>
</table>

**SHOW TULIPS.**

<table>
<thead>
<tr>
<th>Each.</th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>$0.03</td>
<td>$0.20</td>
<td>$1.00</td>
</tr>
</tbody>
</table>

**LATE SINGLE TULIPS.**

<table>
<thead>
<tr>
<th>Each.</th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>$0.03</td>
<td>$0.20</td>
<td>$1.00</td>
</tr>
</tbody>
</table>

**BIZARRES**

<table>
<thead>
<tr>
<th>Each.</th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>$0.03</td>
<td>$0.20</td>
<td>$1.00</td>
</tr>
</tbody>
</table>
Lilium + Harrisii.

(True Bermuda Easter Lily.)

Our stock of these is very large, and from the best grower in Bermuda. The bulbs can be relied upon to give satisfactory results. The bulbs should be potted in early fall in rich soil, and the pots plunged in sand, where they should be allowed to remain until the approach of cold weather. The aim should be to prevent the tops starting until the roots have become strong and vigorous, when they may be brought in and placed in gentle heat. It can be forced into bloom at any desired time, and the freedom with which the flowers are produced is truly remarkable; even the smallest bulbs will bloom. For outdoor planting it is already recognized as a very desirable acquisition, as it is perfectly hardy, easy of culture, and one of the finest plants for garden or cemetery decoration. A bulb once planted will last for years.

<table>
<thead>
<tr>
<th>Size of Bulbs</th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 to 7 ins.</td>
<td>$0.08</td>
<td>$1.00</td>
<td>$5.00</td>
</tr>
<tr>
<td>7 to 9</td>
<td>.15</td>
<td>1.50</td>
<td>8.00</td>
</tr>
<tr>
<td>9 to 11</td>
<td>.20</td>
<td>1.75</td>
<td>10.00</td>
</tr>
<tr>
<td>11 to 13</td>
<td>.30</td>
<td>3.00</td>
<td>20.00</td>
</tr>
</tbody>
</table>

Lilium Longiflorum.

(Best Bermuda Grown.)

<table>
<thead>
<tr>
<th>Size of Bulbs</th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 to 7 inches</td>
<td>$0.10</td>
<td>$1.00</td>
<td>$6.00</td>
</tr>
<tr>
<td>7 to 9</td>
<td>.20</td>
<td>1.75</td>
<td>10.00</td>
</tr>
<tr>
<td>9 to 11</td>
<td>.30</td>
<td>3.00</td>
<td>20.00</td>
</tr>
</tbody>
</table>

(Best Japan Grown.)

<table>
<thead>
<tr>
<th>Size of Bulbs</th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 to 8 inches</td>
<td>$1.00</td>
<td>$6.00</td>
<td></td>
</tr>
<tr>
<td>7 to 9</td>
<td>1.50</td>
<td>8.00</td>
<td></td>
</tr>
<tr>
<td>8 to 10</td>
<td>2.00</td>
<td>10.00</td>
<td></td>
</tr>
</tbody>
</table>

LILUM CANDIDUM.

Annunciation or St. Joseph’s Lily. The old-fashioned pure white garden lily; one of the hardiest. Flowers snow-white with heavy yellow stamens and sweetest fragrance; bears from five to twenty blossoms. It must be planted in the early autumn to succeed well, as it makes its leaf growth at once after planting and prepares itself for early flowering. Immense size bulbs, each, 12 cts.; per doz., $1.25; per 100, $5.00.

LILUM TENUIFOLIUM.

(Coral Lily of Siberia.)

Beautiful scarlet lilies, 1 foot high, 20 cts. each; $2.00 per doz.

HARDY LILIES.

Auratum (Golden-banded Japan). Extra large bulbs, each, 25 cts.; per doz., $2.25; per 100, $12.00. Very fine blooming bulbs, 9 to 11 inch, each, 15 cts.; per doz., $1.50; per 100, $10.00. Lanefoldium Speciosum Album. Pure white Japan Lily. Each, 25 cts.; per doz., $2.50; per 100, $15.00. Lanefoldium Speciosum Rubrum. Pink. Very large bulbs. Each, 20 cts.; per doz., $2.00; per 100, $12.00. Tigrinum (Tiger Lily). Spotted. Each, 15 cts.; per doz., $1.50; per 100, $10.00.
A beautiful class of early-blooming flowers, becoming more popular each season, both for outdoor blooming and for use as cut flowers in the house. The double and single sorts are perfectly hardy, and need not be disturbed oftener than once in three or four years, and not then unless they have become too much crowded by offsets. Plant in the fall in good garden soil about three or four inches deep, and four to six inches apart, or plant in pots in the house.

**Narcissus**

**Double Narcissus.**

**Von Sion.** Extra fine Holland-grown bulbs, which are considered better than Irish or English bulbs, as the color of the flower is a bright yellow, devoid of the green tips often found in cheaper stock. Each, 4 cts.; per doz., 20 cts.; per 100, $2.00; per 1000, $17.00.

**Von Sion.** Extra large two-toned bulbs. Per doz., 40 cts.; per 100, $3.00; per 1000, $25.00.

**Alba Plena Odorata** (Double White Daffodil). Delicately fragrant. Each, 3 cts.; per doz., 20 cts.; per 100, $1.00; per 1000, $6.50.

**Incomparable Double** (Butter and Eggs). Each, 3 cts.; per doz., 20 cts.; per 100, $1.50; per 1000, $10.00.

**Double Roman** (fulgens). Clusters of double white flowers, with yellow centres; an excellent variety for forcing. Each, 3 cts.; per doz., 20 cts.; per 100, $1.50; per 1000, $12.00.

**Special Notice.** Complaint is sometimes made that the daffodil bulbs will not bloom. They throw up an abundance of vigorous foliage, but no flowers. This is not an uncommon occurrence, even with the professional florist who plants daffodil bulbs in his greenhouse to raise winter flowers for market. Such bulbs he calls "blind bulbs." because the eye, or flower-germ, is without life. Bulbs of this character are mostly from the southern part of France. Those grown in Holland are rarely, if ever, diseased or deficient in the vitality of the flower-germ. We import and send out Daffodil Bulbs grown in Holland exclusively.
NARCISSUS or Daffodils

Golden Spur Narcissus or Daffodil.

Ard Righ or Irish King. Rich yellow. Per doz., $1.25; per 100, $7.50.

Golden Spur. One of the grandest Daffodils, with extra large, bold, rich yellow flowers, foliage very broad and striking. It is of unusually robust habit and unsurpassed for gardens, pots or forcing:

Each, 10 cts.; per doz., $1.00; per 100, $6.60.

Empress. One of the finest Daffodils in cultivation, flower of the richest yellow, trumpet of immense size, the petals of the perianth measure 3½ inches across. Each, 25 cts.; per doz., $2.50.

Empress Poeticus. Perianth snow-white, trumpet rich yellow; valuable for cutting. Each, 20 cts.; per doz., $2.00.

Giant Princeps. Large golden yellow trumpet. Each, 5 cts.; per doz., 30 cts.; per 100, $2.25; per 1000, $16.00.

Trumpet Majestic. The large yellow favorite. Each, 3 cts.; per doz., 30 cts.; per 100, $2.25; per 1000, $16.00.

Morsefield Bicolor. Very large, perianth white, trumpet golden yellow; the finest of all. Each, 15 cts.; per doz., $1.25; per 100, $7.60.

Stella Incomparabiles. White star-shaped flower, with distinct yellow trumpet. Three for 10 cts.; per doz., 35 cts.; per 100, $1.75.

Hoop Petticoat (Bulbocodium). Of rich golden yellow color. Bears from six to twelve flowers to each bulb. Three to six bulbs may be placed in a six-inch pot. A dry and sheltered situation suits it best when planted in the open ground. Per doz., 50 cts.; per 100, $4.00; per 1000, $39.00.

Poeticus Ornatus (Pheasant’s Eye).

Poeticus (Hardy Pheasant’s Eye). Fragrant white flowers with orange cups. Per doz., 15 cts.; per 100, 89 cts.; per 1000, $5.50.

Poeticus Ornatus. Similar to Poeticus, but larger and four weeks earlier. Magnificent cut flowers. Per doz., 25 cts.; per 100, $1.50; per 1000, $10.00.

Jonquils, Sweet-scented.

JONQUILS (Campernelle). Choice, hardy, very sweet-scented flowers, much in demand for cutting.

Single. Each, 3 cts.; per doz., 20 cts.; per 100, $1.00; per 1000, $8.00.

Double. Each, 5 cts.; per doz., 50 cts.; per 100, $1.00; per 1000, $35.00.

Campernelle Phyllogne. Large single, excellent for forcing; an improvement on the old Campernelle. Each, 4 cts.; per doz., 25 cts.; per 100, $1.25; per 1000, $10.00.

Campernelle. Each, 3 cts.; per doz., 15 cts.; per 100, $1.00; per 1000, $8.60.

Mixed Narcissus.

JONQUILS.

6 BULBS AT DOZEN RATES; 25 AT 100 RATES; 250 AT 1000 RATES.
Freesias.

Refracta Alba. This charming flower has already become a favorite plant for parlor culture, and the ready facility with which it can be forced into bloom makes it highly prized by both amateur and florist. The flowers are pure white, blotched with yellow on the lower petals, are deliciously fragrant, and are borne profusely. The bulbs should be potted in October in good soil mixed with sand or peat.

Per doz., 15 cts.; per 100, $1.00; $8.00 per 1000.

Extra mammoth bulbs. Per doz., 25 cts.; per 100, $1.50.

Leichtlini. Pale yellow, fragrant.

Per doz., 25 cts.; per 100, $1.75.

White Calla Lily.

The old favorite "Lily of the Nile." They flourish best in a warm, damp place, and require plenty of water after the leaves have formed. Pot the bulbs in September; give but little water until November. First size bulbs, each, 15 cts.; per doz., $1.50. Extra large, each, 25 cts.; per doz., $2.50.

Black Calla.

(Arum Sanctum.)

A magnificent variety from the Holy Land; leaves large and wavy, of a rich green color. The flower is about fourteen inches long and four inches broad, of a brilliant dark purple color and green underneath. The plant makes a most stately appearance.

Selected Bulbs. Each, 20 cts.; per doz., $2.00.

Spotted Calla.

These are very ornamental and flower freely. The foliage is beautifully spotted and the flowers are pure white.

Dry Bulbs. Each, 15 cts.; per doz., $1.50.

Dwarf Calla, "Little Gem"

Indeed a "Pigmy," scarcely ever exceeding the height of one foot, yet producing good sized flowers in great abundance. Our stock has been procured direct from the originator of this variety. The flowers will be found exceedingly useful for cut-flower work. Each, 15 cts.; per doz., $1.25.

Neapolitanum.

Excellent for winter flowering, extensively forced for cut flowers, pure white with green stamens, borne in large loose umbels. Height 15 to 18 inches.

Each, 3 cts.; per doz., 25 cts.; per 100, $1.25.

Allium.
**Lily of the Valley.**

*READY IN NOVEMBER.*

It is now a most popular plant for forcing, which is easily done by planting the pips in pots, from six to twelve in each, watering freely, keeping in a cold cellar and starting from week to week, to keep up a succession. They generally flower in three or four weeks after planting. They require a considerable amount of heat to force them. They are also very desirable for planting out doors as they are perfectly hardy and increase every year. Our roots are specially selected at an advance of cost by a Berlin grower. Per doz., 25 cts.; per 100, $1.50; per 1000, $12.00.

We beg to call the attention of the trade to our New Large Flowering Lily of the Valley, RUSSIAN, which is without question, the highest grade of Valley ever received in this country.

Per doz. .......................... $0.40
“ 100 ........ .......................... 2.50
“ 250 ........ .......................... 5.00
“ 1000 ........ .......................... 16.00

The following testimonial from one of the most celebrated growers of Lily of the Valley is a sufficient guarantee of its excellence.

I am very much pleased with the RUSSIAN VALLEY, received from you last Fall. It is the finest I have ever seen. The bells and flower spikes are extremely large and there are no weak ones in the lot. It seems uniformly good,

ROBERT CRAIG.

**Chinese Sacred Lily.**

The “Shii Sin Far,” or Flower of the Gods, bears in profusion flowers of silvery-white with golden-yellow cups; are of exquisite beauty and entrancing perfume. The short time required to bring the bulbs into bloom (four to six weeks after planting) is one of the wonders of nature. You can almost see them grow, succeeding almost everywhere and with everybody. They do well in pots of earth, but are more novel and beautiful grown in shallow bowls of water, with enough fancy pebbles to keep them from topping over when in bloom. A dozen bulbs started at intervals will give a succession of flowers; succeed best in a cool room where no coal gas will interfere with growing. We import direct from China mammoth bulbs of the true, large flowering variety. Each, 10 cts.; per doz., $1.00; original basket of 36 bulbs, $2.40.

We have a choice lot of BOWLS and DISHES suitable for Chinese Lilies at reasonable prices also the Pebbles at 5 cts. per quart.

**Aconite (Winter)**

In early spring the golden-yellow blossoms of the Winter Aconite look charming, and form a striking contrast to the pure white snowdrop, spring snowflake, and the beautiful blue scillas and chionodoxa. Especially valuable under trees, and in moist places, where few other flowering plants thrive. Height, 3 to 6 in’s. Each, 5 cts.; per doz., 20 cts.; per 100, $1.25.

**Pink Lily of the Valley.**

The color is quite novel in this favorite flower, being a delicate pink. Each, 5 cts.; per doz., 50 cts.; per 100, $4.00.
Anemones.

Suitable for pot or border culture, when planted in masses are most effective; succeed best in a light, rich, well-drained loam. Plant in October or November. Cover with leaves, straw or long manure on approach of winter. For pot culture, fill with any rich porous compost, with good drainage, planting four roots in a six-inch pot; place in cold frame or any moderately cool situation, giving very little water until plants appear, then remove to greenhouse or sitting-room window.

<table>
<thead>
<tr>
<th></th>
<th>Each</th>
<th>Per doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixed</td>
<td>$0.43</td>
<td>$8.25</td>
<td>$1.50</td>
</tr>
<tr>
<td>Single</td>
<td>.85</td>
<td>.20</td>
<td>1.00</td>
</tr>
<tr>
<td>Single</td>
<td>.91</td>
<td>.20</td>
<td>1.00</td>
</tr>
<tr>
<td>Pulgnes</td>
<td>.60</td>
<td>.30</td>
<td>2.00</td>
</tr>
</tbody>
</table>

Begonia, Tuberous Rooted.

Extra strong bulbs will be ready about November 1st.

Separate Colors. Single. Yellow, pink, scarlet, white and crimson. 75 cts. per doz.; $6.00 per 100; $40.00 per 1000.
Mixed, of all colors. Single. 65 cts. per doz.; $4.50 per 100; $45.00 per 1000.
Separate Colors. Double. $1.50 per doz.; $11.00 per 100.
Mixed. All colors Double. $1.25 per doz.; $10.00 per 100.

Chionodoxa.

(GLORY OF THE SNOW.)

Chionodoxa Luciliae. A most exquisite early spring flowering plant, thoroughly hardy, and will thrive well in any soil; flowers of a brilliant sky-blue color with white centre. Per doz., 20 cts.; per 100, $1.25.

Chionodoxa Sardensis. Beautiful deep blue flowers. A gem among spring bulbs. Per doz., 30 cts.; per 100, $1.75.

Chionodoxa Giantes (Ne). A very distinct species with very large lavender-blue flowers with white centre. Each, 6 cts.; per doz., 25 cts.; per 100, $1.75.

Cyclamen Giganteum.

Strong bulbs, well started in pots.

Giganteum. White. Each, .90; per doz., 3.00.
Giganteum. Red. Each, .30; 3.00.

Colchicum Autumnale.

Large purple flowers. Each, 6 cts.; per doz., 60 cts.

CROCUS.

<table>
<thead>
<tr>
<th></th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prince Albert. Large blue</td>
<td>$0.12</td>
<td>3.00</td>
<td>3.50</td>
</tr>
<tr>
<td>Queen Victoria. Large white</td>
<td>.12</td>
<td>2.00</td>
<td>3.50</td>
</tr>
<tr>
<td>Sir Walter Scott. Large, striped</td>
<td>12</td>
<td>2.00</td>
<td>3.50</td>
</tr>
<tr>
<td>Extra Large Crocus in Separate Colors. Blue and Purple</td>
<td>10</td>
<td>3.50</td>
<td>3.50</td>
</tr>
<tr>
<td>White</td>
<td>10</td>
<td>3.50</td>
<td>3.50</td>
</tr>
<tr>
<td>Striped</td>
<td>10</td>
<td>3.50</td>
<td>3.50</td>
</tr>
<tr>
<td>Yellow</td>
<td>10</td>
<td>3.50</td>
<td>3.50</td>
</tr>
<tr>
<td>Yellow Giant. Extra large bulbs.</td>
<td>15</td>
<td>6.50</td>
<td>6.50</td>
</tr>
<tr>
<td>Cloth of Gold</td>
<td>15</td>
<td>6.50</td>
<td>6.50</td>
</tr>
<tr>
<td>Mixed. All colors, large</td>
<td>.10</td>
<td>.30</td>
<td>.30</td>
</tr>
</tbody>
</table>

Crown Imperials.

Very showy, early spring-blooming bulbs. The bulbs should be planted fully six inches deep, and be left undisturbed. A slight covering during winter will be beneficial. The ground should be well drained.

Bright, Red, Sulphur Orange | Each, $1.25 | Per doz., $1.25 | Per 100, 12 |

Double Red | 12 | 12 |

Gloxinia Crass. Grandiflora.

Extra Strong bulbs will be ready about November 1st.

Choleat Mixed. Per doz., $1.00; per 100, $6.00.

IRIS

English. Large flowers, rich blue shades predominating, mixed. Each, 4 cts.; per doz., 25 cts.; per 100, $1.75.
Spanish. Mixed varieties. Per doz., 20 cts.; per 100, $1.00.

Kaemipieri (Japanese).

Naked Varieties. Per clump, 25 cts.; per doz., $2.50.
Mixed. All colors. Per clump, 15 cts.; per doz., $1.50.

...IXIAS...

Charming pot plants for the conservatory. Plant six or eight to a five inch pot in sandy loam, one inch deep, pressing the soil firmly over the bulbs.

Fine Mixed Varieties. Per clump, 15 cts.; per 100, $1.00.
GLADIOLUS.
The Bride. A lovely pure white gladiolus. The flowers are freely borne on long stems, and can be forced into bloom when flowers are scarce. Six bulbs can be planted in a six-inch pot. It is coming more into favor as its good qualities become better known. Equally good for blooming in the open air. Each, 3 cts.; per doz., 25 cts.; per 100, $1.25.

ORNITHOGALUM ARABICUM.
(Star of Bethlehem.)
The flowers are large and attractive, of a pure milk-white color, with a shiny black spot in the centre. It blooms as readily in the house as it does in the garden. The individual blossoms are fragrant, and are borne in umbels four to six inches across. Each, 5 cts.; per doz., 50 cts.; per 100, $3.00.

LACHENALIA 'PENDULA.'
Very desirable for pot or hanging basket culture. Each 20 cts.; per doz., $2.25.

OXALIS. Bermuda Buttercup.
An unrivaled Winter-flowering Pot Plant, of the easiest culture, succeeding with everybody.
One of the finest winter-flowering plants for pot culture; it is such a strong, luxuriant grower that one bulb will be sufficient for a six-inch pot. Place in a dark, cool position for a few weeks to root thoroughly, and remove to a sunny situation in the window or conservatory and the great profusion of bloom produced in uninterrupted abundance for weeks will astonish and delight you. The flowers are of the purest bright buttercup yellow. Well-grown plants have produced as high as seventy flowers stems at one time, and over 1000 flowers in one season. The flowers, and frequently the leaves, fold up at night and open again the next morning, but when grown in a partially shaded situation the flowers remain open all the time. Properly treated, the plants will flower in six weeks from the time the bulbs are planted. Each, 5 cts.; per doz., 50 cts.; per 100, $3.00.

OXALIS Bowei.
Bowei. Flowers large, most brilliant rose color, produced in great profusion. Each, 4 cts.; per doz., 25 cts.; per 100, $1.75.
Pink. Each, 4 cts.; per doz., 25 cts.; per 100, $1.75.
White. Each, 4 cts.; per doz., 25 cts.; per 100, $1.75.
Yellow. Each, 4 cts.; per doz., 25 cts.; per 100, $1.75.
Versicolor. Red, violet and white. Each, 3 cts.; per doz., 25 cts.; per 100, $1.75.
Mixed. All colors; each, 3 cts.; per doz., 20 cts.; per 100, $1.25.
Double Yellow. Each, 5 cts.; per doz., 35 cts.; per 100, $2.50.
Herbaceous Paeonies.

Paeonies.

**READY NOVEMBER 1ST.**

Extra fine large clumps, will bloom next spring.

- **Double Pink** .... Each, 25 cts.; per doz., $2.50
- **Double White** ....... 25 **“** **“** 2.50
- **Double Red** ........... 25 **“** **“** 2.50
- **Double Mixed Colors** .... 25 **“** **“** 2.25

Ranunculus.

**Turban, or Turkish.** Very double and distinctly marked; great variety of color, comprising nearly every shade of white, crimson, yellow, purple, etc. Finest mixed. Per doz., 20 cts.; per 100, $1.00.

**Persian.** Finest mixed. Per doz., 20 cts.; per 100, $1.00.

Snowdrop.

Plant in September or October, the earlier the better, to enable them to become well established before freezing weather. Set about two or three inches deep, and one inch apart, in clumps or triple rows; if planted singly they are not conspicuous. The bulbs should not be kept long out of the ground, and should not be disturbed oftener than once in two or three years.

- **Single** .... Per doz., 15 cts.; per 100, $1.00; per 1000, $7.00
- **Elwee's Giant** ......... 15 **“** 1.00; **“** 7.00
- **Double** ............... 25 **“** 1.75; **“** 12.50

Sparaxis.

A beautiful class of bulbs, allied to the Ixias and requiring the same treatment, producing spikes of the most exquisite flowers. Mixed varieties. Per doz., 20 cts.; per 100, $1.25.

Spirea Astilboides Grandiflora.

Spirea JAPONICA (Astilbe) READY IN NOVEMBER.

A splendid plant for forcing in the greenhouse or the conservatory, where it produces beautiful sprays of silvery-white flowers during February and March. It is perfectly hardy, and when planted outside it blooms in June.

**Extra Strong Clumps.** Per doz., $1.25; per 100 $6.00

**Compacta Multiflora.** Superior to Japonica, of more compact habit, flowers more freely and closer, foliage beautiful dark green. Extra strong clumps, each 15 cts.; per doz., $1.50; per 100, $8.00.

**Astilboides floribunda.** An improvement on the common Astilboides; large, pure white plumes, with bright green foliage, more free-flowering than other varieties. Each, 20 cts.; per doz., $1.75; per 100, $9.00.

**Variegated Foliage.** Pure white flower sprays, foliage rich green, veined with yellow; very attractive. Strong clumps 20 cts. each; $1.75 per doz.

Siberian Squill.

Scilla Siberica.

Hardy, pretty blue flowers, for the house or garden. Per doz., 15 cts.; per 100, 75 cts.; per 1000, $6.00

Smilax.

Plants, each, 10 cts., per doz., $1.00; per 100, $5.00.
CARNATIONS.

Carnation Plants. Per doz. clumps, $2.00

We can supply these grown by a carnation specialist in very fine condition. Clumps of the following leading varieties, for Autumn and Winter blooming:

BEST WHITE VARIETIES.

Lizzie McGowen. Fine pure-white and for all purposes the best white carnation we have.
Storm King. Pure white, strong stem, flowers finely formed.
Mrs. Fisher. This is a grand white carnation and great bloomer.

Hinze's White. A lovely creamy white sort; a great favorite for forcing.
Win. Swainson. Fine large, pure white, of great substance and long keeper.

BEST SCARLET VARIETIES.

Portia. This lovely carnation is the cream of its color and always a favorite.
Jubilee. Rich red. Per doz., $3.00; per 100, $15.00
Sport, No. 1. “ “ “ 2.00; “ 12.00

BEST PINK VARIETIES.

Daybreak. Considered to be best pink.

Delta Fox. Superfine pink. Per doz., $3.00; per 100, $15.00
Grace Wilder. This fine carnation is still the standard pink color and always a favorite.

Win. Scott. An improvement on Grace Wilder, beautiful bright pink color.

BEST STRIPED AND YELLOW VARIETIES.

Chester Pride. Excellent striped variety.
Buttercup. One of the best standard sorts of yellow.

Eldorado. Finest yellow tinted with scarlet. Per doz., $2.00; per 100, $12.00.

Victor. Finest pink, new, long and strong stem. Per doz., $3.00; per 100, $15.00.

ALSO OTHER VARIETIES.

Roses, Hardy, Hybrid, Perpetual.

Strong plants on their own roots. Grown by a specialist. $2.00 per doz.; $15.00 per 100. (25 at 100 rates).

ZEPHYRANTHES (Atamasco Lily.)

Beautiful amaryllis-shaped flowers. Free and easy bloomers.

White. Each, 5 cts.; per doz., 40 cts.; per 100, $2.50.

VIOLETS.

For planting in Frames and Greenhouses, in fine healthy condition, free from rust and disease; grown by specialists.

Luxonne. This French variety is without doubt the finest single violet grown. Flowers as large as the California, but appears nearly double its size, as the petals all open out flat, and has the advantage of flowering continuously from early in September until April. It is of a beautiful rich soft violet color, with strong stout stems from 9 to 12 inches long, very fragrant. Was awarded the first prize at the New York Flower Show. Clumps 25 cts. each, $2.50 per doz.

Princess of Wales. A grand variety, flowers not quite as large as Luxonne and lighter in color, very fragrant. Strong clumps 25 cts. each, $2.50 per doz.

California. The largely advertised variety—considered the largest single blue violet in cultivation. Strong clumps, per doz., $2.00; per 100, $12.50.

Lady Hume Campbell. Double blue. This lovely Violet is a great acquisition to our Winter flowering Violets, the plants grow clean and hearty. Flowers extra large and very productive, some plants the past winter growing as many as 125 flowers, color fine, shade of azure blue, with fine long stiff stems. Field clumps, per doz., $2.00; per 100, $12.00.

Marie Louise. The old and well known double blue variety. Strong clumps, per doz., $2.00; per 100, $10.00.

Shoenbrun. Best large single blue. Strong clumps, per doz., $2.00; per 100, $10.00.

Double Russian. Dark blue. Per doz., $2.00; per 100, $12.00.

Swaney White. This exquisite pure white violet is well known and always the best of its color for Winter bloom. Strong clumps, per doz., $2.00; per 100, $11.00.

AZALEAS. 75 cts. to $1.50 each; $7.50 to $15.00 per doz., according to size.

Swainsonia Alba. A desirable ever-blooming plant, with pure white flowers. As a greenhouse or conservatory plant it will give much satisfaction. Strong plants, $1.50 per doz.
NEW CROP FLOWER SEEDS FOR FALL PLANTING.
FOR A MORE COMPLETE LIST OF FLOWER SEEDS SEE SPRING CATALOGUE.

ANTIRRHINUM.
(Snap Dragon.)
Imported Collections. Ten dwarf varieties, 40 cts.
Imported Collections. Ten tall varieties, 40 cts.

AQUILEGIA COLUMBINE.
Chrysanthia (Golden Spurred). Yellow flowers. Pkt., 10 cts.
Caernaea. Very large, violet blue, and pure white. Pkt., 10 cts.
Single. All colors mixed; two feet high. Pkt., 5 cts.; oz., 40 cts.
Double. All colors mixed. Pkt., 5 cts.; oz., 40 cts.

AURICULA.
A well-known favorite; seed saved from splendid varieties.

CALCEOLARIA.
An ornamental plant, and a favorite for the greenhouse.

Hybrida Grandiflora, Tall Mixed. Large flowering, completely covered with beautiful rich, self-colored flowers, saved from choice collection; all colors. Pkt., 25 cts.
Rugosa, Mixed (Shrubby). Small flowering varieties for bedding; of the finest colors. Two feet high. Pkt., 50 cts.

CINERARIA.

School Lane, Greenmount, March 9, 1897,

The Cineraria seed I had from you has given excellent results. The colors were all that could be desired, while many of the blooms measured 11 inches in circumference. It is the best strain of Cineraria seed I have handled.

JOHN McCLEARY
Gardener to Wm. Weigman, Esq.

Please accept a testimonial of praise from the undersigned for Michell’s Giant Prize Cineraria seed. My plants have over 100 flowers on each and measure the enormous size of 4½ inches in diameter.

Respectfully,
WM. L. DUFIGELDS.
Gardener to Mrs. Alex. Brown, Torresdale, Pa.

Strain finest to be had; size of flowers immense, color and shape most perfect. No flower measures less than six inches in circumference; majority of them much larger.

Michell’s Large Flowering Prize, Dwarf. Best sort as a pot plant. Pkt., 50 cts.; 3 pks. for $1.25.
Michell’s Large Flowering Prize, Medium Tall. Desirable to grow as a decorative plant, also for cutting. Pkt., 50 cts.; 3 pks. for $1.25.

Michell’s Large Flowering Crimson. Pkt., 40 cts.
Michell’s Large Flowering White. Pkt., 40 cts.
Michell’s Large Flowering Blue. Pkt., 40 cts.
Dwarf Mixed. Flowers not as large as the “Prize.” 25 cts.
Tall Mixed. Same as above but taller in growth. Pkt., 25 cts.


Cyclamen Giganteum.
Beautiful mottled leaves, broad petals, and stout ovate stalks, throwing the giant flowers well above the foliage.

Rubrum. Red. Pkt., 40 cts.; 100 seeds, $1.25.
Album. White. Pkt., 40 cts.; 100 seeds, $1.25.
Roseum. Pink. Pkt., 40 cts.; 100 seeds, $1.25.
Mixed. Pkt., 40 cts.; 100 seeds, $1.00.
Sow in August and September and treat similar to pansies.

**New Double Giant White.** Extra large and very double. Per pkt., 15 cts.; 4 pkts. for 50 cts.

**New Double Giant Mixed.** Contains the red and white. Per pkt., 15 cts.; 4 pkts. for 50 cts.

**Snowball.** Best white from seed; very double. Per pkt., 10 cts.

**Longfellow Red.** Double. Per pkt., 10 cts.

**Choice Double Mixed.** Per pkt., 10 cts.

---

**CAMPANULA.**

(ANT CEBURY BELL.)

**Double Mixed.** Pkt., 5 cts.

**Single Mixed.** Pkt., 5 cts.

**Cup and Saucer.** A beautiful variety. The bell or trumpet is nearly four inches in diameter, presenting the form of a saucer, hence its name. Pkt., 10 cts.

---

**DELPHINIUM.**

(PERENNIAL LARKSPUR.)

Sow very early in spring or in August and September.

**Fomosum.** Beautiful spikes of brilliant rich blue flowers, with a white centre; thirty inches high. Per pkt., 10 cts.

**Nudicaule.** Spikes of bright scarlet flowers; eighteen inches high. Pkt., 10 cts.

**Hybrid Mixed.** Pkt., 10 cts.

---

**GLOXINIA.**

(CRASSIFOLIA GRANDIFLORA.)

**International Mixture.** The best strain in existence, embracing all the choicest self-color and tigered flowers. Pkt., 25 cts.

---

**HOLLYHOCK.**

(INTERNATIONAL Mixture.)

**C Rath’s Extra Double.**

This strain is of the very best, saved from the most double flowers by a specialist. Sow seeds in August and September to have strong blooming plants for next summer.

**Snowball.** Pure white, very double. Per pkt., 10 cts.; per oz., $1.00.

**Bright Red.** Per pkt., 10 cts.; per oz., $1.00.

**Yellow.** Per pkt., 10 cts.; per oz., $1.00.

**Pink.** Per pkt., 10 cts.; per oz., $1.00.

**Salmon.** Per pkt., 10 cts.; per oz., $1.00.

**Choice Mixed.** Per pkt., 10 cts.; per oz., 80 cts.

**Collections.** Containing twelve separate colors, $1.00.

---

**MIGNONETTE.**

**Allen’s Defiance.** The largest flowering Mignonette yet introduced. Per pkt., 10 cts.

**Bird’s Mammoth.** Very large spikes. Per pkt., 10 cts.; per oz., 65 cts.

**Machet.** Improved. Per pkt., 10 cts.; per oz., 65 cts.

**Grandiflora.** Per pkt., 5 cts.; per oz., 25 cts.

*Mignonette, thrives best in rich deep soil.*

---

**FORGET-ME-NOT.**

**Alpestris Victoria (New Forget-Me-Not).** This is without exception the best sort. The plants are compact, the flowers are rich blue with white centre. Per pkt., 10 cts.

**Eliza Fournier.** Very large flowering. Per pkt., 10 cts.

**Dissitiflora.** Compact habit; pinkish blue. Pkt., 10 cts.

**Palustris Scutiferosa.** The most desirable sort for cutting or greenhouse use. Pkt., 10 cts.

**Alpestris (Alpine).** Blue. Pkt., 5 cts.; per oz., 75 cts.

---

**CHINESE PRIMROSE.**

(DELPHINIUM.)

**PRIMULA.**

(CANTERBURY BELL.)

**Double Primrose.**

Pure White. Per pkt., 50 cts.

Choice Mixed. Per pkt., 50 cts.

---

**HARDY PRIMROSE.**

**Primula Veris (English Cowslip).** Flowers of different colors. Very fragrant. Pkt., 10 cts.

**Primula Vulgaris.** The common hardy English variety, light canary-yellow color. Pkt., 10 cts.
**Giant Exhibition PANSY SEED**

**NEW CROP OF SEED JUST RECEIVED**

- In fine condition

**PANSY SEED.**

- **Michell's Giant Exhibition Pansy, Mixed.** A strain which we have secured from one of the leading pansy specialists in Germany to which we added the cream of the Paris strain, also the choicest to be had from Scotland. It can be relied upon to give flowers of immense size, very heavy texture, and of the most brilliant colors. Per pkt., 25 cts.; per ½ oz., $1.00; per oz., $6.00. The seed as per test made by us germinated 95 per cent.

- **Bugnot's Giant French Mixed.** Per pkt. 25 cts.; per ¼ oz. $2.50.

- **Cassier's Strain, Odier.** Of very large blotched flowers in mixture. Per pkt. 25 cts.; per ½ oz. $2.00.

- **Freyas.** A large flowering dark violet Pansy with deep white edge. A characteristic of this bloom is that the back is distinctly marked like the front, which gives a bed of this variety a conspicuously full flowering appearance which is not obtainable with other pansies. Pkt. 25 cts.

- **President Carnot.** This beautiful large flower of rich violet blue has a distinct white edge. One of the most striking yet raised, the plants being dwarf and compact, very free blooming and most exceptional for bedding. Sure to meet with great approval. Pkt. 25 cts.

**Choice Mixed.** First quality. Per pkt. 5 cts.; per oz. 75 cts.

**Collection.** Containing six pkts. in six colors, 40 cts.

**Collection.** Containing twelve pretzels, twelve colors, 75 cts.
TEN-WEEK STOCKS.
(LARGE FLOWERING DWARF SORTS.)
White, Pink, Blood Red, Blue, Purple, Mixed. Each, 10 cts per pkt.

SWEET WILLIAM (Dianthus Barbatus)
A well-known plant which has been greatly improved of late years, producing splendid effect in beds and shrubbery; hardy perennial.

Sweet Peas.
ONE POUND WILL SOW A ROW 100 FEET LONG.
Can be grown very successfully by sowing seeds in October or November in open ground. Sow in rows about six inches deep, cover with rich sandy soil and some straw to protect them over a severe winter—A large number of sweet peas have been grown in this way with excellent results.

Eckford’s New Mammoth Flowering Peas
Choiceest Mixed of over 50 of the best varieties and brightest colors. Per pkt., 5 cts.; per oz., 10 cts.; per lb., 60 cts.
Extra Early Blanche Ferry. For forcing. 10 cts. per oz.; $1.00 per lb.
Separate Varieties. Per oz., 10 cts.; per lb., 75 cts.

VINCA (Madagascar Periwinkle.)

WALLFLOWER.
Well-known fragrant garden plants, blooming early in the spring, with large spikes of flowers; they should be protected in a cold frame in the winter, and planted out in May; half-hardy perennials.
Single Mixed. All colors. Pkt., 5 cts.
Finest Double Mixed. All colors. Pkt., 10 cts.
Collection containing eight double varieties. Pkt., 50 cts.

Our “Superior Brand”
English Mushroom Spawn
Arrives fresh every month from the leading and most reliable mushroom grower in England.

Harborsburg, Pa., May 18th, 1897.
DEAR SIR,—There seems to be no end to the Mushroom crop which Spawn I purchased of you. I have cut now over the 40 pound mark.
C. J. Roney,
Gardener to Jas. Boyd, Esq.

School Lane, Germantown, Pa., March 30th, '97.
DEAR SIR,—Your Mushroom Spawn has proved to my satisfaction, that it is really A1. Our beds have done and are doing exceptionally well. We have never had such a splendid showing of mushrooms.
Yours very truly,
JOHN McCLARITY,
Gardener to Wm. Weightman, Esq.

Per Brick 18 cts.; per doz. Bricks, $1.85; per 25 lbs., 10 cts. per lb.; $9.00 per 100 lbs.
SPECIAL PRICE WILL BE QUOTED ON LARGER LOTS.
VEGETABLE SEEDS FOR FALL SOWING.

**Asparagus Roots.**
For Autumn planting, ready October 1st.
Barr’s Mammoth and Conover’s Colossal. Extra strong two-year-old roots. Per 100, 75 cts.; per 500, $3.00; per 1000, $5.00.

**Cabbage.**
Early Jersey Wakefield. The best for early use; of excellent quality, good size and sure to head; extra fine selected stock. Per pkt., 10 cts.; per oz., 25 cts.; per lb., $2.50.
Henderson’s Early Summer. A second early sort with large solid heads, coming in a few days later than the Wakefield. Per pkt., 10 cts.; per oz., 25 cts.; per lb., $2.50.

**Cauliflower.**
Sow for early use about middle of September or October in a bed of rich earth; transplant in frames, cover with sashes and shutters during severe weather, giving light and air every mild day. When plants are large enough transplant three inches apart in boxes or other hothot until time to plant out; if hardened off they are seldom injured by planting out early; as ground can be properly prepared, 2 1/2 feet apart each way.
Early Snowstorm. The earliest and best of all for forcing; must be kept growing constantly; will not stand a check at any period of its growth. Per pkt., 25 cts.; per oz., 50 cts.
Selected Dwarf Erfurt. Per pkt., 20 cts.; per oz., $2.50.
Lenormand’s Short Stem. Per pkt., 10 cts.; per oz., 75 cts.
Veitch’s Autumn Giant. Per pkt., 10 cts.; per oz., $1.00.
Snowball. Per pkt., 20 cts.; per oz., $2.50.

**Cucumber.**
ENGLISH PRIZE.
Sow the seed in small pots about the middle of January; when they have grown to three leaves plant in prepared hill of rich, loose soil in the centre of a sash.
Tender and True. Per pkt., 25 cts.
ALSO ALL OTHER VARIETIES.

**Corn Salad.**
(FEITICUS.)
Large Seeded. Best for market. Per winter and early spring use, sow in drills in August and September. Per pkt., 5 cts.; per oz., 10 cts.; per 1/2 lb., 15 cts.; per lb., 50 cts.

**Kale.**
For early use sow in September. Protect in winter with straw or litter.

**Lettuce.**
Forcing Emperor. Per pkt., 10 cts.; per oz., 30 cts.
Early Tennisball. Per pkt., 5 cts.; per oz., 15 cts.; per 1/2 lb., 40 cts.; per lb., $1.25.
Early Dutch Butter, Spotted. Per pkt., 5 cts.; per oz., 15 cts.; per 1/2 lb., 40 cts.; per lb., $.1.50.
Early Cabbage or White Butter. Per pkt., 5 cts.; per oz., 15 cts.; per 1/2 lb., 40 cts.; per lb., $1.25.
ALSO OTHER VARIETIES.

**Radish.**
Round Red Forcing, or Button. Per pkt., 5 cts.; per oz., 10 cts.; per 1/4 lb., 20 cts.; per lb., 60 cts.
Round White Forcing. Per pkt., 5 cts.; per oz., 10 cts.; per 1/4 lb., 20 cts.; per lb., 60 cts.
Fireball. Per pkt., 5 cts.; per oz., 10 cts.; per 1/4 lb., 20 cts.; per lb., 60 cts.

**Spinach.**
Victoria. A new variety; dark green leaves; long standing. We can recommend this very highly. Pkt., 5 cts.; oz., 10 cts.; 1/4 lb., 15 cts.; lb., 40 cts.
Prickley Seeded. Per oz., 5 cts.; per lb., 30 cts.

**Tomato.**
FOR FORCING.

**Grass and Clover Seeds, Wheat and Rye.**

MICHELL’S NONE SUPERIOR EVERGREEN LAWN GRASS SEED.
Composed of a mixture of ten best short-growing grasses, forming a sward resembling a sheet of velvet. Sow in Qt., 25 cts.; 4 qts., 60 cts.; bush. (20 lbs.) $4.00.

Fairmount or Central Park Mixture. A very fine mixture which we can highly recommend. Qt., 20 cts.; peck, 75 cts.; bush. (15 lbs.) $3.00. (5 to 10 bush. lots, $2.75 per bush.)

Flints Mixture for Permanent Pasture Lands. This is a mixture made of ten of the best and most hardy grasses to form a permanent pasture. Sow two bushels to the acre. Qt., 15 cts.; bush. (20 lbs.) $3.00; 5 bush. lots and over, $2.85 per bush.

Fancy Clean Kentucky Blue Grass. Qt., 15 cts.; bush. (14 lbs.) $1.75; in original sacks of 8 bush., $1.50 per bush.

Extra Clean Kentucky Blue Grass. Bush. (14 lbs.) $1.25; sack (8 bush.) $9.00.

ALSO ALL OTHER VARIETIES AT VERY LOWEST MARKET PRICES.
### Flower Pots

**Standard Flower Pots.**

- Full inside measurement, height and width
- No charge for barrels or packing.
- 6 supplied at dozen rates.
- 50 supplied at 100 rates.
- 500 supplied at 1000 rates.

Please note the reduction in prices. Compare with others.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
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<tr>
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<td>1.43</td>
<td>$14.30</td>
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</table>

**Improved White Cedar Plant Tubs.**

Made of white cedar, bound with extra heavy iron hoops. Drop handles of special pattern, serving as hooks. Substantial iron feet of original design. Removable perforated bottoms. Painted green outside and brown inside.

**Hand-Made Cedar Plant Tubs.** 10 per cent. less than above prices.

**Columbia Plant Tubs.**

- Inside Length: 11 in. high, each $1.25.
- 18 in. diam. x 16 in. high, each $2.25.
- 24 in. diam. x 20 in. high, each $3.50.

### Pot Saucers

**Wood Pulp.**

The latest and best Pot Saucers are now made of wood fibre, which makes them waterproof and unbreakable. They are therefore more delicate in pot saucers. They can be placed under plants in pots on carpets, window sills, etc., without damage to the place where they stand.

**FLOWER POT STANDS OR SAUCERS.**

<table>
<thead>
<tr>
<th>Size</th>
<th>Per doz.</th>
<th>Per 100</th>
<th>Per 1000</th>
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<td>8 in.</td>
<td>.40</td>
<td>$0.40</td>
<td>$4.00</td>
</tr>
</tbody>
</table>

**Round Lily Pans.**

- 6 inches wide x 3 inches deep, $.25
- 6 inches wide x 4 inches deep, $.30
- 7 inches wide x 3 inches deep, $.30
- 7 inches wide x 4 inches deep, $.35
- 9 inches wide x 4 inches deep, $.50
- 9 inches wide x 5 inches deep, $1.00
- 10 inches wide x 5 inches deep, $1.25

**Square Seed Pans.**

- 6 inches x 6 inches, $.02
- 10 inches x 10 inches, $1.00

**Cut Flower Vases.**

Made of Indurated Wood Fibre (or Pulp.)

Used now in immense quantities all over the country. The greatest advantage that they are unbreakable.

Please note our prices; they are much reduced.

- No. Diam. 8 in.
- Depth Each Per doz.
- 1 1/2 in. $.50
- 2 3/4 in. $.75
- 3 1/2 in. $1.00

**Orchid Baskets.**

**Eartthenware.**

- Square, 4 in.
- Round, 6 in.

**Wood Orchid Baskets.**

- 6 in.
- 8 in.

**Indestructible Copper Labels.**

Made of prepared copper, thin, and pliable; can be written on with a pencil, which induces the copper, leaving a permanent impression. A little white lead, rubbed with the finger on the face of the label before the name is written, will make it more conspicuous.

Per doz., 20 cts.

**Copper Wire.**

For tree labels. Bunch 10 cts.; lb., 50 cts.; per lb. spool, 60 cts.

**Indelible Marking Pencil.**

10 cts. each.

**Oiled Muslin or Fibre Cloth.**

Light Grade, 4 cts. per yard; piece about 65 yards, 8 1/2 cts. per yard.

Medium Grade, 8 cts. per yard; piece of about 55 yards, 7 cts. per yard.

Heavy Grade, 10 1/2 cts. per yard; piece of about 40 yards, 10 cts. per yard. Samples mailed upon application.

The light and medium grades are now extensively used for shading the greenhouses, the heavy grade as a protecting cloth.
Wire Plant Stands.

A Large Assortment.

Each...$2.00
"...3.00
"...3.75

Wooden Plant Stands

Very Neat and Durable.

Each...$1.25
4 "...1.50

LEAF RACK.
Light and durable. Can be easily folded and detached and the truck used with water barrel.
1 1/2 in. wheel...$9.00
2 1/2 in...10.00
3 1/2 in...11.00

LAWN RAKES.

Davis Wire Rake...$0.50
Gem Wire Rake...0.50
Champion Wire Rake...0.75
Diamond Wire Rake...0.75
Lawn King, 50 teeth, 4 feet long...1.00
"...36...75
"...22...50
"...26...75
Automatic, 22 "...60
"...26...70
"...36...1.00

Regular Wooden Lawn and Straw Rakes, each...35

RUBBER SPRINKLERS.
SCOLLAY'S MAKE.


PUTTY DISTRIBUTORS.
For glazing, 90 cts. each.

GALVANIZED WATER-POTS.

Waterman's Make.
The best and most durable watering pots made. Each has two roses—one fine and one coarse.

4 quart...$1.50
5 "...1.75
8 "...2.00
10 "...2.25
12 "...2.50
16 "...3.00

MOLE TRAPS.
Perfection...$2.25 each
New Model...1.75 each

HYACINTH GLASSES.

Hyacinth Glasses.

Belgian...$0.15
Tubular, including tube...0.25
American, Blue...0.13

DEAKIN'S BRASS GARDEN SYRINGES.
Best Philadelphia Make.

Length of Barrel, 10 1/2 in.; diam. 1 1/2 "

No A...$1.85
C...3.00
2...3.60
3...5.00
5...7.75

PLANT STAKES.
SOUTHERN CANE.
Always on hand.
8 to 12 feet long ($2.00 for $2.00)...

UNPAINTED STAKES OR DOWELS.

36 inches long, 3/4 inch diameter...
42 " " 3 1/4 "...
42 " " 3 1/2 "...
42 " " 3 5/8 "...

GALVANIZED STEEL PLANT STAKES.
Used by leading gardeners and florists for Roses, Carnations, etc. They are neat and durable.
2 feet long...$1.50
3 "...2.50
3 1/2 "...3.50

PAINTED STAKES.

1 1/2 ft. painted green...$0.15
2 feet painted green...0.50
3 "...1.50
3 1/2 "...2.50

1000

GALVANIZED WIRE IN ROLLS.
No 16 and No. 18, 8 cts. per lb.; 75 cts. per roll of 12 lbs.
No. 20, 10 cts. per lb.; 85 cts. per roll of 12 lbs.

RUBBER HOSE.

No. 1, extra 4-ply, guaranteed, 13 1/2 cts. per foot.
No. 1, extra 3-ply, ...10...

WOODSON'S HOSE MENDERS.
Best and cheapest. 3/4 inch, each, 5 cts.; per doz., 50 cts.

HUDSON'S HOSE MENDERS.
Complete with pliers and six menders...75 cts.
ALSO WIRES AND MENDERS SEPARATE.

MOLE TRAPS.
Perfection...$2.25 each
New Model...1.75 each

HYACINTH
Poultry Supplies.

Fresh Foods for Poultry, Etc.

Animal Meal. (Hoguer's.) 5 lbs. for 25 cts.; 10 lbs. 40 cts.; 25 lbs. 75 cts.; 50 lbs. $1.25; 100 lbs. $2.25.

Barley. Per qtl. 15 cts.; bush. $1.00.

Bone (Granulated). The use of ground bone tends to keep fowls in good health, and materially aids laying hens. 5 lb. pkge. 25 cts.; 25 lb. $1.00; 100 lb. $2.25; 200 lb. bag $4.00.

Buckwheat. For pigeons and young poultry. Per qtl. 10 cts.; peck 30 cts.; bush. $1.00.

Cut Clover Hay. Excellent food for winter and early spring. 40 lb. bag $1.00; 100 lb. $2.00.

Chick Manna, or Food for Little Chicks. Specially prepared for little chicks when first hatched. Should be the first and only food, and continued for ten or twelve days before feeding anything else. Directions for feeding on each package. 1 lb. pkge. to 10 cts.; by mail 25 cts.; 5 lb. pkge. 40 cts.; 60 lb. bulk, $4.70.

Death to Lice Powder. (Lambert's.) 15 oz. box 25 cts.; 40 oz. box 50 cts.; 100 oz. box $1.00.

Eggs. Thoroughbred poultry; for hatching; thirty varieties. Satisfaction guaranteed. Per 13 $1.25 per 26 $2.50.

Incubator Eggs. Per 100 $5.00.

Gape Cure. (Madoc.) 6 oz. can 20 cts.; ½ lb. can 35 cts.

Hemp Seed. Used largely for feeding birds and pigeons. Per qtl. 15 cts.; peck 60 cts.; bush. $2.00.

Imperial Egg Food. For making hens lay winter and summer; keeps the fowls in the best condition. 1 lb. pkge. 40 cts.; by mail 65 cts.; 2½ lb. pkge. 90 cts.; by mail 1 30; 6 lb. pkge.; by express, $2.00; 25 lb. keg, by express, $6.00.

Meat for Poultry (Prepared). This is prepared with great care. It is the finest thing we know of to cause hens to lay during the winter; extremely profitable to feed. 50 lbs. $1.25; 100 lbs. $2.50; 200 lbs. $12.00; ton $32.00.

Mica Crystal. For digestion. 5 lbs. for 15 cts.; 10 lbs. 25 cts.; 25 lbs. 40 cts.; 100 lbs. $1.00.

Oyster Shell (Fresh Ground). The finest article to feed for shell-making. 5 lbs. 15 cts.; 25 lb. bag 40 cts.; 100 lbs. $1.00; ton $12.00.

Peas (Canada Field). Per qt. 20 cts.; peck 50 cts.; bush. $1.25; 2-bush. lots $1.00 per bush.

Pratt's Food. ½ lb. pkge. 25 cts.; 5 lb. pkge. 60 cts.; 12 lb. bag $1.25; 25 lb. bag $2.00.

Roup Preparation. Sure cure. ½ lb. pkge. 20 cts.; 1 lb. pkge. 40 cts.

Sheridan's Condition Powder. Well recommended by all leading poultry dealers. 4 oz. pkge. 25 cts.; 2½ lb. can $1.00; 6 ½ lb. cans $5.00.

Sunflower Seed, Mammoth Russian. One of the best egg-producing foods known for poultry. It can be sown any time up to the middle of July, alongside of fences, and in almost any kind of soil. Per qtl. 10 cts.; peck 50 cts.; bush. $1.75.

Oysters Shell and Dry Bone Mill.

Mann's Standard Bone Cutter.

No. 1, without legs, 7.00. No. 2. Weight 142 Pounds. Our Price $18.00.

The simplest and most economical machine that can be made for converting green bones, with the meat and gristle attached, into poultry food. The machine weights 142 pounds. The knives are made of the finest tool steel, and can be easily removed and sharpened when necessary. Capacity, one-half pound to one pound per minute. The above cut represents our latest improved hand machine. It is exactly the same as pictured here, and the one always exhibited by dealers. The manufacturer also selects this machine for his agents' use at all the agricultural poultry exhibitions. We recommend this size and style for all who have a limited number of fowls.

Oyster Shell and Dry Bone Mill.

Weight 29 pounds. Price $4.50. With legs $6.00.

This mill is adapted for grinding oyster shells, dry bones, corn, meal, etc., and, by means of a regulating wedge on the back, can be made to grind to any desired fineness.

Galvanized Wire Netting.

Notice these low prices (less than 5 cts. per sq. ft.) for No. 19 wire, galvanized after the netting is made, which makes it stronger and more durable.

The best thing for making poultry yards; better looking and cheaper than rails, and permits more light and air to enter.

12 in. wide, per bale 150 linear ft. .......... $0.70
18 " " " " 150 " " 1.05
30 " " " " 150 " " 1.40
36 " " " " 150 " " 1.75
42 " " " " 150 " " 2.10
48 " " " " 150 " " 2.45
60 " " " " 150 " " 2.80
72 " " " " 150 " " 3.50
72 " " " " 150 " " 4.20

Any required length cut from above sizes at 1 cent per sq. ft.

Galvanized Staples for Fastening, 10 cts. per lb.

Sundries.

Cocoa Fibre. Per bush. 70 cts.; per sack of 3 bush. $1.65.

Grafting Wax. Finest quality, in bars, with directions for use, lb. 25 cts.

Flats (Straw). Extra well made, 3x6 feet, each 25 cts.; per doz. $0.90; 6x6 feet, each $1.25; per doz. $1.40.

Moss (Green). Per barrel $1.50.

Moss (Sphagnun). Green or live, per barrel $1.25.

Peat (Jersey). Best quality, barrel $1.50; 5-barrel lots, $1.25 per barrel.

Peat (Orchid). Per barrel $2.00.

Propagating Sand. Extra clean, per barrel $1.50.

Raffia. The best material for tying plants, vines, etc.; per lb. 20 cts.

Jute Twine. For tying plants or vegetables, 12 cts. per lb.

Tar Twine. For tying mats, fodder, etc., 10 cts. per lb.; $0.00 per 100 lbs.

White Cotton. All sizes, for tying, 15 cts. per lb.
"JADOO" THE GREAT NEW, POPULAR AND PRACTICAL FERTILIZER.

The following is the description given by the introducer.

"JADOO" Fibre constitutes a new growing substance for plants of all kinds. The inventor is Col. C. Halford Thompson, of the Royal Army and Fellow of the Royal Horticultural Society of England.

Conversant, in common with all horticulturists, with the ingredients in earth that serve for plant food, Col. Thompson, after years of experiment, was successful in discovering a method of associating these in such a manner as to be more available for plants than they are in earth, producing a more vigorous and rapid root action, which is the great desideratum in plant culture.

INTRODUCTION IN AMERICA. In the spring of the past year, with a view to the introduction of "JADOO" in this country, the owners of the American rights, being in possession of the endorsements of this substance by the highest herbalizing and gardening authorities in England, sent samples of the "JADOO" Fibre and Liquid to a number of professional and amateur gardeners and horticulturists in the United States, with the request that they be used as directed, and the results certified in the fall.

These results, now received, bear out the strongest statements of the English, French, Dutch, East and West Indian authorities; and the owners of the License under the Patent and Trade-mark for the United States are prepared confidentially to put forward the following claims for "JADOO" Fibre:

1. Suits all kinds of plants.
2. Transplanted in "JADOO" fibre plants do not flag. Even those in full bloom can be transported with perfect safety and they will continue to bloom.
3. It increases size, brilliancy and intensity of color in flowers.

Full Directions Accompany Each Package.

HINTS ON GROWING PLANTS IN "JADOO" FIBRE.

In sowing seeds in "Jadoo" Fibre an even surface must first be obtained, either by sifting the "Jadoo" Fibre, or by putting a little fine soil or sand on the surface of the seeds.

Seed properly sown in "Jadoo" Fibre is certain to come up. Every single seed will germinate, provided it has life in it when sown.

NECESSITY FOR CLEANLINESS IN POTS.

It is specially desirable that the pots used should be perfectly clean, as otherwise the roots adhere to the pots, and the great advantage of the "root action" of "Jadoo" Fibre is spoilt by their getting broken when shifted to fresh pots.

POTTING.

Use pots in all cases two-sizes smaller than you would in earth. In all cases use the "Jadoo" Fibre just as you would earth, but press it tight round the roots. If Fibre is fairly moist the plant will not require watering for three or four days, and be very careful not to over-water afterwards. If by accident plants get dry, soak them thoroughly by standing the pots in a tub of water with the root ends in it.

If transplanting from earth to "Jadoo" Fibre, let the plant get fairly dry, then shake off as much earth as possible without injury to the roots, and press the "Jadoo" Fibre firmly round the roots.

FERNs.

Put very tight, and with A. Farley's and other delicate ferns mix a little sand with the "Jadoo" Fibre.

PRIMULAS, CALCEOLARIAS AND CINERARIAS.

It is better to use one-third loam mixed with two-thirds "Jadoo" Fibre for these plants, with a good sprinkling of sand. Lilies, however, have been transplanted, in fact all Bulbs, do splendidly in "Jadoo" Fibre. Treat exactly as in earth.

PRICE OF "JADOO FIBRE" 5 lb. box 50 cts.; 10 lb. box 50 cts.; 25 lbs. for $1.10; in full bag lots, about 130 lbs. 3 cts. per lb.; per ton or 1/2 ton lot $2 1/2 cts. per lb.

PRICE OF "JADOO" LIQUID. 25 cts. per pint bottle; $1.00 per dozen pint bottles in case; per a gallon can $1.50; per 5 gallon can $2.75; per 10 gallon can $5.50.

4. It increases the size and enhances the flavor of fruits and vegetables.
5. Seeds germinate more quickly in "Jadoo" Fibre than in earth.
6. Cuttings of all kinds root in half the time.
7. Requires less skill and labor than earth.
8. Favorite plants in a dying condition can be restored to vigorous life and growth in "Jadoo" Fibre.
9. "Jadoo" Fibre is not a chemical manure.
10. "Jadoo" Fibre is cleaner to handle than earth.

It always remains sweet and does away with the smell of sour earth in rooms.
12. It is only half as heavy as earth, an item that counts for much in window gardens and hanging baskets.
13. Owing to its spongy nature, it retains moisture twice as long and requires watering only half as often as earth.

Plants grow more hardy, flowers do not drop off so easily and markings in foliage are more distinct and brilliant.

CONCENTRATED "JADOO" LIQUID ONE GALLON MAKES 48 GALLONS OF STRENGTH FOR USING.

Is the cheapest fertilizer that can be bought. Both meat and drink to plants. Re-plies drooping Plants, strengthens the weak and nourishes the strong; above all, it increases the size, causes greater profusion of bloom, and heightens the colors of all Flowers and Plants. Can be used on Flowers or Plants that are grown in earth or "JADOO" FIBRE.

A FEw TESTIMONIALS.

ROBERT CRAIG, Florist.
Vice-President Pennsylvania Horticultural Society.

Robert H. Chase.
Superintendent Child's Asylum for the Insane.

Frankfort, Pennsylvania, Pa., June 30, 1896.

In reply to your letter of the 14th inst., I may state that our gardener speaks favorably of your trial sample of "Jadoo Fibre" and "Jadoo Liquid." He noticed that the plants thrived well in the "Fibre," and that they required less watering than with soil. We will be glad to speak well of it, and perhaps in the time we will give you an order.

EXTRACT FROM LETTER FROM MR. V. R. VIRGOE, OF OLD CLOATHWOOD NURSERY, Brightown, near Melbourne, Australia.

"I have sown some hundreds of pans of seeds, using soil for a foundation and about an inch of "Jadoo" Fibre and "Jadoo Liquid." I have noticed that the plants thrived well in the "Fibre," and that they required less watering than with soil. We will be glad to speak well of it, and perhaps in the time we will give you an order.

A. P. SCHONFELD.


Your favor of the 5th inst. received. After a full and ample trial of the "Jadoo Fibre" and "Jadoo Liquid," on top, with the most satisfactory results; so good, indeed, that I am now using about one-half the seed per plant that I have hitherto used in ordinary potting soil, and the young plants are exceedingly strong and vigorous in growth, and in every instance germinating with marvellous rapidity.

In repotting plants, I have found them (all descriptions) commence growth in two-thirds the time as in ordinary soil."
INSECTICIDES OR INSECT DESTROYERS.


Bordeaux Mixture. In liquid form, 40 cts. per qt.; $1.25 per gallon.

Copperdine. For black rot, canker rot and anthracnose of the grape, pear leaf blight, apple scab and powdery mildew. One gallon can (makes 100 gallons wash), per qt. .50 cts.; per gal. $1.50.

Diatomaceous or Perlite Powder. Per 1/4 lb. 15 cts.; 1 lb. 40 cts.

Fir Tree Oil Soap. Per can 25 cts. and 50 cts. each.

Foltsile. Prevents mildew. Five lbs. 50 cts.; 25 lbs. $2.00.

Gishard's Compound. Extensively used for preventing and destroying green fly, mildew, thrip, mealy bug and scale. Box 50 cts., 3-lb. box $1.00.

Grape Dust. Best remedy for mildew. Five-lb. pkgs. 30 cts.; 100 lb. bulk, $5.00.


Kerosene Emulsion. For plant lice of any kind, cabbage worms, scale, insects on apple, pear, orange, lemon and other trees. Per 1 lb. jug, 60 cts.

Kill M'Gnite. Two-lb. can, 50 cts.; 5 lb. can, $1.20; 10 lb. can, 2.25; 25-lb. can, $4.00.


FUMIGATORS.

Perfection. No. 1, holds 1/2 pk. of stems, $3.50.

Perfection, No. 2, holds 3/4 bush. of stems, $5.00.

Perfection, No. 3, holds 1/4 bush. of stems, $4.50.

Perfection, No. 4, holds 1 bush. of stems, $5.50.

The "New Model." Manufactured by a practical gardener. No. 1, $2.00 each; No. 2, $1.40 each; No. 3, $5.00 each.

Eureka, No. 1, holds 12 lbs., for a house 10 x 20 ft., $1.50.

Eureka, No. 2, holds 16 lbs., for a house 12 x 20 ft., $1.00.

Eureka, No. 3, holds 20 lbs., for a house 15 x 100 ft., $2.25.

Eureka, No. 4, holds 24 lbs., for a house 20 x 100 ft., $3.25.

WATER Tank Fumigator.

INSECT DESTROYERS.

BELLOWS.

For Applying the Insect Destroyers.

FERTILIZERS—FOR LAWN, GARDEN AND GREENHOUSE—FERTILIZERS.

Mastica. For Glazing Greenhouses (new or old) ELASTIC, ADHESIVE, EASY TO APPLY. Used now extensively and highly recommended by all the up-to-date gardeners and florists. Large quantities were used last season. After much study the inventor of "Mastica" decided that the composition must be of different materials from that used heretofore for this purpose, must be elastic and tenacious, and these qualities must be retained to admit the expansion and contraction without cracking. This result has been reached in "Mastica" which, when applied, in a few hours forms a skin or film on the entire mass hermetically sealing the substance and preventing the evaporation of the liquid, and remains in a soft, plastic and elastic condition for years.

Water Tank Fumigator.

Mastica for applying Mastica. 1 ct., $1.00 ea.

For per gal., $1.00; half gal., 60c.; 1 gal., $2.50. Machines for applying Mastica, $1.00 ea.

Bowker's Chemical Fertilizer. For Forcing Lettuce, Cabbage Plants, Tomato Plants, Etc., apply from four to six pounds for every 100 square feet, or two to three pounds may be applied at one dressing, and then a month later apply two or three pounds more. More explicit directions sent on application.

5 lbs. 50 cts.; 10 lbs., 75 cts.; 25 lbs., $1.25; 50 lbs., $2.25; 100 lbs., $1.25.

Bowker's Ammoniated Food for Flowers. Made especially for plants grown in conservatory, house or garden. Clean, free from offensive odor. Full directions with each package. 15 cts. and 25 cts. each; by mail, 25 cts. and 35 cts. each.

Van Reyper's Perfect Glazing Points. VAN REYPER'S GLAZING POINTS. These are made of steel wire and galvanized, having double points, and lap over the glass in such a manner as to positively keep it from sliding. They may be used on either side of the glass bar, thus preventing the annoyance or rights and lefts.

Per box of 1000, 60c. 5000 lots at 55c. per 1000. Pincers for driving, 90c.
The Strawberry delights in good, rich, moist soil, but will grow on any soil which is capable of raising good general crops. By planting early medium and late varieties, the grower is supplied with fruit during the entire Strawberry season. They, however, must be planted in first-class soil. There are two systems of planting: on the hill and in the row. Those which are ready to produce fine fruit, use the former; while, if quantity is to be preferred to quality, the matted row system is preferable. In hill culture, plant 15 inches apart each way, in beds 4 feet wide, with alleys of 2 feet between them. For matted rows, plant 1 foot apart in rows of 4 to 5 feet apart, for varieties which make plants freely; for other varieties, 3 feet will answer. It is well for all to test the new varieties for themselves by setting a few plants, say a dozen or twenty-five of each sort. They can then judge for themselves which are the best adapted to their soil, and do not have to depend upon the word of others; for the varieties which do well in one section of the country and in one climate may be a total failure somewhere else.

We make a specialty of Strawberry Plants. Those marked (P) have pistillate or imperfect flowers, and must be planted near perfect flowering kinds, in order that the flowers may be fertilized. Plant one row of a staminate variety to every three rows of a pistillate variety.

---

**SIX NEW AND CHOICE VARIETIES**

**BRANDYWINE.**—The plant is remarkably vigorous, of large size, and as hardy and healthy as any ever sent out. It scours out the soil leaving none to grow on. The berries are large, very nearly always of regular, conical form; color bright, glossy red. Flesh firm and of very excellent quality. Its great productivity, large size, beauty and color, firmness, and high quality will make it a desirable variety for any purpose. Price of layer plants, ready Oct. 1st, 75 cts. per doz.; $1.00 per 100; $15.00 per 1000. Price of pot-grown plants, ready now, per doz., 75 cts.; per 100, $6.00.

**ENORMOUS.**—New, very fine, dark crimson berry. The flesh is highly colored through. Free from rust. Price of layer plants, ready Oct. 1st, 75 cts. per doz.; $1.00 per 100; $15.00 per 1000. Price of pot-grown plants, ready now, $1.25 per doz.; $6.00 per 100.

**GLEN MARY.**—A superb variety, of large size and good quality. In color a bright, glossy crimson. The plant is strong and healthy, very prolific, and equaling the Crescent in productivity. Twelve specimen berries filled a quart basket. It is especially adapted to the private garden and to those who grow extra fine berries for market. Price of layer plants, ready October 1st, 60 cts. per doz.; $1.50 per 100; $5.00 per 1000. Price of pot-grown plants, 5.00 per doz.; 10.00 per 100.

**HENRY WARD BEECHER.**—Bears profusely large quantities of berries, irregular in shape, and of medium size; quality good. Plants are stocky and good growers. Season late. Price of layer plants, ready Oct. 1st, 50 cts. per doz.; $1.00 per 100; $5.00 per 1000. Price of pot-grown plants, $1.00 per doz.; $5.00 per 100.

**MAREST (P).**—The berries are uniformly of conical form; regular in size and shape; deep crimson in color; very large and shapely. Price of layer plants, ready Oct. 1st, 50 cts. per doz.; $1.00 per 100; $4.00 per 1000. Price of pot-grown plants, ready now, $1.00 per doz.; $5.00 per 100.

**MARSHALL.**—Plant is large and strong; very prolific; 110 berries have been counted on a single plant. The fruit is handsome and attractive; very large; 14 berries have been known to fill a quart box. Perfect form; dark crimson when fully ripe. Quality and flavor excellent. It will produce fruit for 25 days' picking. Price of layer plants, ready Oct. 1st, 75 cts. per doz.; $2.00 per 100; $15.00 per 1000. Price of pot-grown plants, 75 cts. per doz.; $3.00 per 100.

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**STRAWBERRIES—STANDARD VARIETIES**

Pot-Grown Plants Ready Now. Price, $3.00 per 100; $25.00 per 1000; 500 at 1000 rates.

P. S.—We can supply very strong layer plants of any of the following standard varieties October 1st.

Per 100, 75 cents; per 1000, $1.00. Special prices on larger lots.

Redwood.—Berry round, medium in size, regular in form; productive. Early.

Bebe.—A large, late berry, light red and of mild flavor; good table fruit.

Bomba (P).—Berry large, bright; good crop; hardy. Mid-season.

Bubba No. 5 (P).—One of the best varieties we have; for garden use.

Chile’s Early.—A very prolific berry; first-class for table use.

Dowser.—An old, reliable sort for family use. Mid-season.

Crescent (P).—A very productive berry; great cropper.

Cumberland Triumph.—One of the very best for home garden. Early to mid-season.

Enhance.—Fruit extra large; dark crimson, firm. Medium to late.

E. P. Roe.—Productive; fruit uniform, regular. Season very late.

Dayton.—Early and more productive than the Crescent; of good quality.

Gandy.—One of the best late berries; large, firm, regular in shape, bright in color.

Governor Hoard.—A good strong grower; fruit large, bright. Mid-season.

Greenview (P).—This is one of the best varieties; good grower. Season medium to late.

Haverland (P).—Plant is a strong, healthy grower, free from rust. Early.

Kentucky.—An old, popular, late sort, very productive, and of fine quality.

Lady Thompson.—Very early, large; good grower, and fine flavor.

Manchester (P).—A good grower; fruit medium to large. Mid-season.

Meek’s Early.—This is the earliest of all Strawberries. Valuable for garden.

Michell’s Early.—This is an unusually early berry, ripening a week to ten days earlier than the Crescent. The berries are bright scarlet; of excellent quality.

Parker Earle.—This is such a robust plant that it can endure hot, dry weather better than most varieties. It will thrive on light soil. Early to medium.

Sharpless.—For the best results Sharpless requires heavy, rich soil. The plant is large and vigorous, free from rust and blight.

Shuckless.—Berries are large, bright crimson in color, and of good flavor. Late.

Sharpless Gem (P).—Strong, large, firm, between Crescent and Sharpless; equaling the Crescent in productivity, the Sharpless in size and vigor; combines the best qualities of these valuable varieties; produces large berries; excellent for table use.

Timbrell (P).—One of the latest Strawberries to ripen; fruit large, sweet, and of good quality. All who once test Timbrell want them again. The flavor is excellent. One of the best for home use.

Warfield No. 2 (P).—Very vigorous grower, producing many plants. Mid-season.
To the Florists or Wholesale Trade.

PRICES QUOTED IN TRADE LIST ARE NET.

Seeds, Bulbs and Supplies NOT QUOTED in Trade List are subject to the following discounts from our Retail Catalogues:

- On Vegetable Seeds .................. 25% discount.
- " Flower Seeds ...................... 33 1/3% "
- " Bulbs .......................... 25% "
- " Implements and Supplies .......... 10% "
- " Fertilizers and Insecticides .... 10% "
- " Sundries and Miscellaneous Goods 10% "

HENRY F. MICHELL,

SEEDS, BULBS AND IMPLEMENTS

No. 1018 Market Street

HENRY F. MICHELL  
FRED. J. MICHELL  
PHILADELPHIA, PA.
Michell's Wholesale Price List of Bulbs

Strictly the Very Best. All First Quality, same as supplied to Retail Trade.

Also

SEEDS For Sowing in September and October

...AND SUPPLIES FOR THE FLORIST...

OUR FIRST AIM IS QUALITY. 25 charged at 100 rates, 250 charged at 1,000 rates.

Lilium... Harrisii

True Bermuda Easter Lily.

Our “Superior Strain” Grown by the most reliable grower in Bermuda.

This stock is selected with the greatest care. No flowers have been cut from these bulbs, and the bulbs have not been weakened in consequence.

Per 100 Per 1000
5 to 7 in., $2.75 $26.00
6 to 7 "  3.25  30.00
9 to 11 "  12.50

Lilium... Longiflorum

Best Bermuda Grown

Per 100 Per 1000
5 to 7 in., $3.25 $30.00
7 to 9 "  6.00  55.00
9 to 11 "  13.00

Lilium... Longiflorum

Best Japanese Grown

Ready September 20th, in time for Easter forcing.

Per 100 Per 1000
5 to 7 in., $2.25 $20.00
7 to 8 "  3.00  27.50
7 to 9 "  4.25  39.00
8 to 10 "  6.50  60.00

Lilium... Candidum

Extra Size Candidum

Named Hyacinths for Forcing in Pots

HENRY F. MICHELL

Seedsman and Importer of Bulbs

1018 Market Street, Philadelphia.
BULBS

ROMAN HYACINTHS (FRENCH).

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>First</td>
<td>$2.25</td>
<td>$22.00</td>
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<tr>
<td>Second</td>
<td>$1.75</td>
<td>$17.00</td>
</tr>
<tr>
<td>Pink</td>
<td>$2.00</td>
<td>$20.00</td>
</tr>
<tr>
<td>Blue</td>
<td>$1.50</td>
<td>$15.00</td>
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DUTCH ROMAN HYACINTHS.

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<tbody>
<tr>
<td>Pure White</td>
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<td>$15.00</td>
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<tr>
<td>Blue</td>
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<td>$15.00</td>
</tr>
<tr>
<td>Red</td>
<td>$1.50</td>
<td>$15.00</td>
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</table>

DUTCH HYACINTHS.

<table>
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<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Red</td>
<td>$2.40</td>
<td>$24.00</td>
</tr>
<tr>
<td>Pink</td>
<td>$2.40</td>
<td>$24.00</td>
</tr>
<tr>
<td>Blue</td>
<td>$2.40</td>
<td>$24.00</td>
</tr>
<tr>
<td>Yellow</td>
<td>$2.40</td>
<td>$24.00</td>
</tr>
<tr>
<td>Mixed, all colors</td>
<td>$2.30</td>
<td>$23.00</td>
</tr>
<tr>
<td>Double Red</td>
<td>$2.50</td>
<td>$25.00</td>
</tr>
<tr>
<td>White</td>
<td>$2.50</td>
<td>$25.00</td>
</tr>
<tr>
<td>Blue</td>
<td>$2.50</td>
<td>$25.00</td>
</tr>
<tr>
<td>Yellow</td>
<td>$2.50</td>
<td>$25.00</td>
</tr>
<tr>
<td>Mixed, all colors</td>
<td>$2.40</td>
<td>$24.00</td>
</tr>
</tbody>
</table>

NAMED HYACINTHS.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single White</td>
<td>$1.10</td>
<td>$11.00</td>
</tr>
<tr>
<td>Alba Superbissima</td>
<td>$1.20</td>
<td>$12.00</td>
</tr>
<tr>
<td>Baron V. Thuyli</td>
<td>$2.00</td>
<td>$20.00</td>
</tr>
<tr>
<td>Mad. Vander Hoop</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
</tbody>
</table>

CROCUS.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extra Large</td>
<td>$0.80</td>
<td>$8.00</td>
</tr>
<tr>
<td>White</td>
<td>$0.80</td>
<td>$8.00</td>
</tr>
<tr>
<td>Blue</td>
<td>$0.80</td>
<td>$8.00</td>
</tr>
<tr>
<td>Stripe</td>
<td>$0.80</td>
<td>$8.00</td>
</tr>
<tr>
<td>Yellow</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>Cloth of Gold</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>Mixed, all colors</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
</tbody>
</table>

ASTILBE (SPIREA).

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Japonica, strong clumps</td>
<td>$0.60</td>
<td>$6.00</td>
</tr>
<tr>
<td>Multiflora, strong clumps</td>
<td>$0.50</td>
<td>$5.00</td>
</tr>
<tr>
<td>Astilbe Floribunda (New)</td>
<td>$0.50</td>
<td>$5.00</td>
</tr>
</tbody>
</table>

ALLIUM NEAPOLITANUM.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Very desirable white flowers for forcing</td>
<td>$0.60</td>
<td>$6.00</td>
</tr>
</tbody>
</table>

NARCISSUS. VON SION.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Von Sion, Best Dutch (true)</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>Von Sion, Extra large, Double spike bulbs</td>
<td>$2.00</td>
<td>$20.00</td>
</tr>
</tbody>
</table>

NARCISSUS.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paper White</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>Paper White Giant (Multipora)</td>
<td>$1.25</td>
<td>$12.50</td>
</tr>
<tr>
<td>Double Roman</td>
<td>$1.25</td>
<td>$12.50</td>
</tr>
<tr>
<td>Trumpet Major</td>
<td>$1.25</td>
<td>$12.50</td>
</tr>
<tr>
<td>Von Sion, Large single yellow trumpet</td>
<td>$1.50</td>
<td>$15.00</td>
</tr>
<tr>
<td>Campernelle</td>
<td>$1.50</td>
<td>$15.00</td>
</tr>
<tr>
<td>Posticus Single</td>
<td>$1.50</td>
<td>$15.00</td>
</tr>
<tr>
<td>&quot; Double (Alba Pena odorata)</td>
<td>$2.00</td>
<td>$20.00</td>
</tr>
<tr>
<td>&quot; Orangeats</td>
<td>$3.00</td>
<td>$30.00</td>
</tr>
</tbody>
</table>

CHINESE SACRED LILY.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extra strong bulbs</td>
<td>$1.50</td>
<td>$15.00</td>
</tr>
<tr>
<td>$5.00 per basket of 30 bulbs</td>
<td>$5.00</td>
<td>$50.00</td>
</tr>
</tbody>
</table>

CALLA LILIES.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>First size</td>
<td>$6.50</td>
<td>$65.00</td>
</tr>
<tr>
<td>Second size</td>
<td>$6.00</td>
<td>$60.00</td>
</tr>
<tr>
<td>Little Gem</td>
<td>$6.00</td>
<td>$60.00</td>
</tr>
</tbody>
</table>

DIELYTRA SPECTABILIS.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Strong clumps</td>
<td>$5.00</td>
<td>$50.00</td>
</tr>
</tbody>
</table>

FREESIA REFRACTA ALBA.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>First size</td>
<td>$6.50</td>
<td>$65.00</td>
</tr>
</tbody>
</table>

GLADIOLUS "BRIDE."

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excellent white variety for forcing</td>
<td>$2.50</td>
<td>$25.00</td>
</tr>
</tbody>
</table>

LILY OF THE VALLEY.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Russian (3-year-old) Very large spikes</td>
<td>$1.50</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

OXALIS.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Russian Buttercup, large yellow, very popular, extra large bulbs</td>
<td>$0.75</td>
<td>$7.50</td>
</tr>
<tr>
<td>Mixed, all colors</td>
<td>$0.75</td>
<td>$7.50</td>
</tr>
<tr>
<td>Separate colors, pink, white, yellow, red</td>
<td>$0.75</td>
<td>$7.50</td>
</tr>
</tbody>
</table>

ORNITHOGALUM ARABICUM.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large white flowers in clusters</td>
<td>$0.30</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

MICHELL'S WHOLESALE PRICE LIST OF BULBS AND SEEDS.

25 BULBS AT 100 RATES; 250 BULBS AT 1000 RATES.
TULIPS.

EARLY SINGLE.
(Named Varieties.)

True to Color and Name. All strictly first-class Bulbs

<table>
<thead>
<tr>
<th>Bulb</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Artus Scarlet</td>
<td>$0.50</td>
<td>$4.75</td>
</tr>
<tr>
<td>Belle Alliance. The best Scarlet</td>
<td>$0.80</td>
<td>$7.50</td>
</tr>
<tr>
<td>Canary Bird. Light Yellow</td>
<td>$1.25</td>
<td>$11.00</td>
</tr>
<tr>
<td>Chrysolora. Yellow. Bedding</td>
<td>$1.15</td>
<td>$10.00</td>
</tr>
<tr>
<td>Cottage Maid. Pink and White</td>
<td>$1.50</td>
<td>$12.50</td>
</tr>
<tr>
<td>Couleur de Cardinal. Scarlet. Forcing</td>
<td>$1.00</td>
<td>$8.50</td>
</tr>
<tr>
<td>Crimson King</td>
<td>$1.50</td>
<td>$14.00</td>
</tr>
<tr>
<td>Duchesse de Parma. Red and Yellow</td>
<td>$0.50</td>
<td>$4.50</td>
</tr>
<tr>
<td>Duc van Thol. Scarlet</td>
<td>$0.50</td>
<td>$4.50</td>
</tr>
<tr>
<td>&quot; &quot; &quot; Yellow</td>
<td>$1.50</td>
<td>$14.00</td>
</tr>
<tr>
<td>&quot; &quot; &quot; White</td>
<td>$1.50</td>
<td>$12.00</td>
</tr>
<tr>
<td>&quot; &quot; &quot; Red and Yellow</td>
<td>$0.50</td>
<td>$4.50</td>
</tr>
<tr>
<td>Jooit van Vondel. Crimson and White</td>
<td>$1.00</td>
<td>$8.50</td>
</tr>
<tr>
<td>Kaiserkroon. Red and Gold</td>
<td>$0.50</td>
<td>$4.50</td>
</tr>
<tr>
<td>La Reine. Blush White</td>
<td>$0.50</td>
<td>$4.75</td>
</tr>
<tr>
<td>Pottewalker. Yellow</td>
<td>$1.50</td>
<td>$12.50</td>
</tr>
<tr>
<td>Rex White</td>
<td>$1.50</td>
<td>$12.50</td>
</tr>
<tr>
<td>&quot; Scarlet</td>
<td>$1.00</td>
<td>$8.00</td>
</tr>
<tr>
<td>Proserpine. bright Pink, large</td>
<td>$2.00</td>
<td>$18.00</td>
</tr>
<tr>
<td>Rose Griselin. Pink</td>
<td>$1.50</td>
<td>$14.00</td>
</tr>
<tr>
<td>&quot; Mundil. Bright Pink, Good forcing</td>
<td>$1.25</td>
<td>$11.00</td>
</tr>
<tr>
<td>Snowball. White</td>
<td>$1.00</td>
<td>$9.00</td>
</tr>
<tr>
<td>Yellow Prince</td>
<td>$1.25</td>
<td>$11.00</td>
</tr>
</tbody>
</table>

EARLY DOUBLE TULIPS.

In Mixture.

<table>
<thead>
<tr>
<th>Bulb</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Duke of York. Red, with White Edge</td>
<td>$0.75</td>
<td>$7.00</td>
</tr>
<tr>
<td>Emperor Rubinum. Rich Scarlet. Excellent for forcing</td>
<td>$1.50</td>
<td>$14.00</td>
</tr>
<tr>
<td>La Cendre. Pure White</td>
<td>$0.50</td>
<td>$4.50</td>
</tr>
<tr>
<td>Murillo. Pink. Forcing</td>
<td>$1.75</td>
<td>$16.00</td>
</tr>
<tr>
<td>Le Bloso. Pink</td>
<td>$1.50</td>
<td>$13.00</td>
</tr>
<tr>
<td>Rex Rubrum. Scarlet</td>
<td>$1.40</td>
<td>$12.00</td>
</tr>
<tr>
<td>Tournesol. Red and Yellow</td>
<td>$1.50</td>
<td>$13.00</td>
</tr>
<tr>
<td>&quot; Yellow</td>
<td>$2.75</td>
<td>$25.00</td>
</tr>
<tr>
<td>Yellow Rose</td>
<td>$0.50</td>
<td>$4.50</td>
</tr>
<tr>
<td>Choice Mixed, Early Double</td>
<td>$0.50</td>
<td>$4.50</td>
</tr>
<tr>
<td>Extra Choice Mixed, Early Double, Selected</td>
<td>$0.60</td>
<td>$5.50</td>
</tr>
</tbody>
</table>

PARROT TULIPS.

<table>
<thead>
<tr>
<th>Bulb</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choice Mixed</td>
<td>$0.85</td>
<td>$8.00</td>
</tr>
</tbody>
</table>

FLOWER SEEDS

For Sowing in August, September and October

ALL OF NEW CROP....

CINERARIA.

School Lane, Germantown, March 29, 1897.

The Cineraria seed I have from you has given excellent results. The colors were all that could be desired, while many of the blooms measured 1 1/2 inches in circumference. It is the best strain of Cineraria seed I have handled.

Yours very truly,

John McCleary.
Gardener to Wm. Weightman, Esq.

Please accept a testimonial of praise from the undersigned for Michelle's Giant Prize Cineraria seed. My plants have over 200 flowers on each and measure the enormous size of 4 1/2 inches in diameter.

Respectfully,

W. L. DeShields,
Gardener to Mrs. Alex. Brown, Torresdale, Pa.

Dwarf Giant Prize. Mixed. All colors; best sort as pot plants. 1/2 trade pt., 60 cts.; trade pt., $1.00.

Medium Tall Giant Prize. Mixed. Desirable to grow as a decorative plant, also for cutting. 1/2 trade pt., 60 cts.; trade pt., $1.50.

Dwarf Mixed. Very desirable, producing large heads; flower not quite as large as the "Prize." Trade pt., 50 cts.

Tall Mixed. Same as above, but taller in growth. Trade pt., 50 cts.


CALCEOLARIA.

Extra Choice Strain; Mixed Colors.

<table>
<thead>
<tr>
<th>Bulb</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Compacta</td>
<td>$0.50</td>
<td>$5.00</td>
</tr>
<tr>
<td>Grandiflora</td>
<td>$0.50</td>
<td>$5.00</td>
</tr>
<tr>
<td>Rugosa (Shrubby)</td>
<td>$0.50</td>
<td>$5.00</td>
</tr>
</tbody>
</table>

CYCLAMEN GIGANTEUM.

Grown by one of the leading growers in Europe, who has a world-wide reputation for this strain.

<table>
<thead>
<tr>
<th>Bulb</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mixed, of four colors</td>
<td>$1.00</td>
<td>$10.00</td>
</tr>
<tr>
<td>Red (Rubrum)</td>
<td>$1.00</td>
<td>$9.00</td>
</tr>
<tr>
<td>White (Album)</td>
<td>$1.00</td>
<td>$9.00</td>
</tr>
<tr>
<td>Pink</td>
<td>$1.00</td>
<td>$9.00</td>
</tr>
<tr>
<td>Persicium, Wiggins' best Mixed. Trade pt., 50 cts.; oz., $5.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

DOUBLE DAISY.

Bells Perennis.

Sow in August and September, and treat similar to Pansies.

Snowball. Per trade pt., 30 cts.

Giant White. 1/2 trade pt., 30 cts.; trade pt., 50 cts.


Choicest Double Mixed. Per trade pt., 30 cts.

DRACAENA INDIVISA.

Sow now to make saleable plants for next year.

Per pkt., 20 cts.; oz., 50 cts.
HOLLYHOCK.
The Finest Double. Trade pkt. Per oz.
Chater's Improved. Snowball. Pure White. $0.20 $0.75
" " Brilliant Scarlet ....... .20 .75
" " Bright Pink .......... .20 .75
" " Salmon ............ .20 .75
" " Yellow ............. .20 1.50
" Choice Mixed .......... .20 .75

MIGNONETTE.
ALLEN'S DEFIANCE. (New, large flowering.)
One of the greatest acquisitions of recent introduction.
Selections have done as noble work with the Mignonette as
with any other florists' flower, and this strain is beyond ques-
tion, the acme of perfection. When grown under favorable
conditions, and with proper care, its spikes will not only be
of remarkable size—from 12 to 15 inches long—butf delicious-
ously fragrant; much more so than any other variety. The
individual florets are of remarkable size, and stand out boldly,
forming a graceful as well as a compact spike. Its remarka-
ble strength is accompanied by extraordinary keeping quali-
ties; the spikes have been kept in a vase three weeks after
cutting, retaining their grace and fragrance until every bud
opens. Per trade pkt., 25 cts.; per oz., $1.50.

Per trade pkt. Per oz.
Gabriele Mammoth Dwarf ........ $0.15 $0.50
Machet. Improved. Selected from the best
specimens of blooms .......... .15 .50
Miles' Spiral .................. .10 .20
Bird's Mammoth, very long spikes .... .25 .75

MYOSOTIS (Forget-Me-Not.)
Alpestris Victoria (New Forget-Me-Not). This is, with-
out exception, the proper sort for florists. The plants
are compact; the flowers are of a rich blue with a white
centre. We sold plants this past spring from seed of this
strain much in preference to other varieties which we had on
sale alongside of these. Per trade pkt., 30 cts.; per
oz., $2.00.

Eliza Fonrobert (Robusta Perfecta). A general favorite
for spring blooming; it also forms a compact bush, and is
very large flowering. Per trade pkt., 30 cts.
Alpestris (Alpine Forget-Me-Not). Blue. Per trade pkt.,
25 cts.; per oz., .75 cts.
Palustris. The best sort for cut flowers. Per trade pkt.,
25 cts.; per oz., $2.00.

POLYANTHUS.
Trade pkt.
Choice Mixed .................. .30

SMILAX SEED.
Trade pkt. Per oz. Per lb.
New crop just received .... $0.15 $0.40 $4.00

SWEET PEAS.
FOR AUTUMN SOWING.
ECKFORD'S MAMMOTH.
Extra Early Blanche Ferry (True). The most pro-
bable variety for forcing; bright pink, with upper petals
white. Per oz., 10 cts.; per lb., 60 cts.
Katharine Tracy. Light but brilliant pink; very large
flowers. Excellent for forcing. Per oz., 10 cts.; per lb.,
60 cts.
Emily Henderson. Large White .... $0.10 $0.50
Queen of England. White ....... .10 .50
Lottie Eckford. White, blue border .... .10 .50
Also all other named varieties in our regular
catalogue .................. .10 .50
Mixed Eckfords. All colors ......... .10 .50

TORENIA.
Fournierii Grandiflora. The best variety for the florist.
Per ½ trade pkt., 30 cts.; per oz., 50 cts.

VERBENA.
Michell's Mammoth. Choicest mixed. Our own special
stock. Per trade pkt., 50 cts.; per oz., $2.00.

VINCA.
Roses. Pink. ......... $0.20 $0.75
Abba Oculata. White with eye .......... .20 .75
Abba Pura. Pure White. .......... .20 .75
Mixed, all colors .......... .20 .75

WALLFLOWER.
Extra Fine Mixed Strain of Double .... $0.30 $3.00
Single Mixed ............. .10 .30

Michell's Prize Fringed Primula.

PRIMULA.
We have just received a very choice strain from the Lead-
ing Primula Specialist, and florists may rely upon this
strain to be of the very best. Size of flowers very large.
Beautifully fringed, and of the Brightest colors only.

Michell's Choicest European Mixture.
Per ½ trade pkt., 60 cts.; per trade pkt., $1.00; per 1 oz., $2.50

Kermessina Splendens—Fringed.
Bright Crimson with Large Eye.
Per ½ trade pkt., 60 cts.; per trade pkt., $1.00
Coccinea. Scarlet, fringed, fancy .... $0.40
Alba Magnifica. White, fringed, fancy .. .40
Holborn Blue. Blue, fringed, fancy .... .60
Globosa. Crimson, fringed, fancy .. .40
" White, fringed, fancy .... .40
" Mixed, fringed, fancy .. .40
" Fern Leaved. Mixed, fringed, fancy .. .40
Double. White, fringed ........ .1.00
" Mixed, fringed ........ .1.00
Obonica Grandiflora. Per trade pkt., 30 cts.,

STOCKS. (Ten Week.)
The seed we offer is all grown in pots, and will produce
over 70 per cent. very double flowers. ½ trade pkt. Trade pkt.
Pure White .......... $0.30 $0.50 $2.50
Blood Red .......... .30 .50 2.50
Crimson .......... .30 .50 2.50
Purple and Blue .. .30 .50 2.50
Mixed of all colors .. .30 .50 2.50
Princess Alice (Cut and Come Again) .30 .50 2.50
Without exception the best for outdoor culture; the flowers are very
doouble and pure white .......... .30 .50 3.00
Snowflake. (True). The sort used principally for pot culture. Pure
white, wall-flowered leaved .......... .30 .50 8.00
Wall-flower leaved, choice mixed . .30 .50 3.00
" " White .......... .30 .50 3.50
" " Blood Red .......... .30 .50 3.50
" " Purple .......... .30 .50 3.50

Our Special Rolls:— Seeds of Primula

... .00

MICHELL'S WHOLESALE PRICE LIST OF BULBS AND SEEDS.
We have received a large number of unsolicited testimonials from florists, stating that they never before had such fine colors and immense size blooms in Pansies. It is a mixture composed of the very best of the German, French, Scotch, and American Strain which insures the best results—the seed as per test made by us germinated 97 per cent.

Mr. Michell:

Dear Sir,—I am pleased to inform you that from one packet of Michell's Giant Exhibition Pansy raised about 900 plants, producing extra large flowers of the most beautiful shades of color. Everyone who has seen them say they never saw such a fine strain of Pansies; always sure to ask where such a fine strain of seed could be procured.

Yours truly,
CAULIFLOWER SEED.

Sow for early use about middle of September or October, in a bed of rich earth; transplant in frames cover with ashes and chaffers in severe weather, giving light and air every mild day. When plants are large enough, transplant three inches apart, in boxes or other hotbed, until time to plant out; if hardened off they are seldom injured by planting out early as ground can be properly prepared, two and one half feet apart each way.

Earliest Snowstorm. The earliest and best of all for forcing; must be kept growing constantly; will not stand a check at any period of its growth. Per pkt., 20 cts.; per 1/4 oz., 75 cts.; per oz., $5.00.

Early Snowball. Per trade pkt., 50 cts.; per oz., $2.50.

Michell's Selected Dwarf Erfurt. Per pkt., 15 cts.; per 1/4 oz., 50 cts.; per oz., $2.50.

Lenormand's Short Stem. Per pkt., 10 cts.; per oz., 50 cts.

Veitch's Autumn Giant. Per pkt., 10 cts.; per oz., 40 cts.

KALE SEED.


New Imperial, or Long Standing. A beautiful curled and crimped sort, selected by a Philadelphia market gardener. It is superior to all other sorts, and will stand longer without thinning to seed than any other variety. Height, about two feet. Per pkt., 5 cts.; per oz., 10 cts.; per 1/4 lb., 15 cts.; per lb., 60 cts.

LETTUCE SEED.

Forcing Emperor. Per oz., 25 cts.

Early Tеннис. Per oz., 15 cts.; per 1/4 lb., 35 cts.; per lb., $1.00.


Early Dutch Butter, Spotted. (True Stock.) Per oz. 15 cts.; per 1/4 lb., 40 cts.; per lb., $1.50.

Early Cabbage, or White Butter. Per pkt., 5 cts.; per oz., 15 cts.; per 1/4 lb., 40 cts.; per lb., $1.00.

RADISH SEED.

Cardinal Globe. (True.) Per oz., 5 cts.; per lb., 75 cts.; per 5 lbs. for $3.00.

Round Red Forcing, or Button. Per oz., 5 cts.; per 1/4 lb., 20 cts.; per lb., 75 cts.

Round White Forcing. Per oz., 5 cts.; per 1/4 lb., 20 cts.; per lb., 75 cts.

Fireball. Per oz., 5 cts.; per 1/8 lb., 20 cts.; per lb., 75 cts.

Early French Breakfast. Per oz., 5 cts.; per 1/8 lb., 20 cts.; per lb., 60 cts.

TOMATO SEED.

For Forcing.


Also all other varieties.

DEAKIN'S NEW SYRINGE.

H  

Length of Barrel 18 in., Diameter 1/4 in.

Cheapest of all brass syringes made. Strong, durable, cheap. Price, $2.00.

BRASS GARDEN SYRINGES.

Deakin's best made.

No. A. 12 inches long ... $2.00  No. 2. 131/2 inches long ... $3.75

" B. 15 " ... 3.00 " S. 18 " ... 5.00

GEM HAND SINGLE WHEEL HOE AND CULTIVATOR.

The great labor-saving implement for the florist.

Equipped with five steel teeth, two secole or cutting blades, one 4 1/2, the other 9 inches wide, and two plows, one right and the other left hand, which are all made of the best steel. Price, $3.25.
### INSECT DESTROYERS.

**COPPERDINE** (for black spots, etc.) Per qt., 50 cts.; per gal., $1.50. (Special price on large quantities.) 1 quart makes 25 gallons wash.

**POSTITE** (for preventing mildew) 5 lbs., 50 cts.; 25 lbs., $2.00.

**FIR TREE OIL.** Per qt., $1.25; per gal., $4.50.

**FIR TREE OIL SOAP.** 2-lb. can, 75 cts. each.

**GRAPE DUST** (for mildew) 5-lb. pkg., 30 cts. (Special price on large quantities.)

**KILMIGHT.** 2-lb. can, 50 cts.; 5-lb. can, $1.29.

### LEMON OIL.

A sure remedy for destroying Scale, Mealy Bug, Thrip, Red Spider, Black and Green Fly, and Mildew.

**USED NOW BY THE LEADING FLORISTS.**

| Per qt., 75 cts.; per ½ gal., $1.25; per gal., $2.00; | for 5-gal., $9.00. |

### NIKOTEEN.

The very best material for killing green fly, etc. Much better, and as cheap as tobacco stems. Per pt., $1.50; 10 pts. for $3.00. Outfit of pans, etc., for using, $3.00.

**TOBACCO (Rose Leaf) EXTRACT.**

| 5-gal. can, $5.00; 1-gal. can, $1.50. |

**SULPHO TOBACCO SOAP.**

| ½-lb. cans, 25 cts.; 10 lbs. for $3.00. |

### SULPHUR.

Per lb., 6 cts.; 5 lbs., 25 cts.; 25 lbs., $1.00; 100 lbs., $3.00; full bbl., 200 lbs., at 2½ cts. per lb.

We have had manufactured by Thos. Woodason THE NEW AND PRACTICAL SULPHUR BELLOWS.

Will not choke; distributes the sulphur very evenly. It is just what the florist needs. Price, $1.50.

### SEAL OIL SOAP.

Recommended very highly for destroying Scale and all other insects. 22 cts. per lb.; 30 lbs. for $1.90.

**WHALE OIL SOAP (Pure).**

Per lb., 10 cts.; 10 lbs., 80 cts.; 100 lbs., $7.00.

**TOBACCO DUST.**

Per lb., 5 cts.; per 100 lbs., $2.50.

**TOBACCO STEMS.**

In bales of 250 lbs., $1.50.

### GALVANIZED WATER POTS.

_W. H. Petersen's Make._

The best and most durable water pot made. Each has two roses—one fine and one coarse.

<table>
<thead>
<tr>
<th>1 quart</th>
<th>$1.50</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>$1.75</td>
</tr>
<tr>
<td>8</td>
<td>2.00</td>
</tr>
<tr>
<td>10</td>
<td>2.25</td>
</tr>
<tr>
<td>12</td>
<td>2.50</td>
</tr>
<tr>
<td>15</td>
<td>3.00</td>
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</tbody>
</table>

### SUNDRIES.

**PEAT (Jersey).**

Per lb., 50 cts.; per sack, $1.25.

**MOSS, Sphagnum**

" Green (Lump) "

" " (Sheet) 1.25

" " (Sheet) 1.50

**TIN FOIL.** Per lb., 15 cts.; 5 lbs. for 60 cts.

**TWINE (Bouquet).** Per lb., 40 cts.; 3 lbs. for $1.00.

### FERTILIZERS.

**MICHELL'S PURE BONE MEAL.**

This grade we can safely say, is the purest article on the market. It is prepared fresh from bones only and contains not a particle of vegetable, ivory or oyster shell, often found in cheaper grades.

Per ton (delivered in Philadelphia)...

- sack of 200 lbs....
- 100 lbs...
- 50 lbs.

$18.00

**CANADA UNLEACHED HARD-WOOD ASHES.**

$2.50 per bbl. of 200 lbs.; $18.00 per ton.

**GUANO (Peruvian).**

Per 6-lb. bag...

- 25-lb. bag...

$5.00

**NITRATE OF SODA (Pure).**

1 lb. for...

25 lbs. for...

$1.00

$3.00

**PULVERIZED SHEEP MANURE.**

25 lbs. for...

100 lbs. for...

$1.25

$3.50

**CLAY'S FERTILIZER.**

Specially adapted in Rose forcing.

25 lbs. for...

100 lbs. for...

$6.50

**HORN SHAVINGS.**

Per bag of 25 lbs....

- Per 100 lbs.

$1.25

$4.00

### OILED MUSLIN OR FIBRE CLOTH.

Light grade, 4 cts. per yard, piece of about 65 yards,

- 3½ cts. per yard

Medium grade, 8 cts. per yard, piece of about 55 yards,

- 7 cts. per yard

Heavy grade, 10½ cts. per yard, piece of about 40 yards,

- 9½ cts. per yard

The light grade is extensively used by florists for shading the greenhouses, in preference to the old style of whitewashing the glass. The medium and heavy grades are used for protecting purposes.

### SPHINCTER GRIP.

SPRING STEEL GALVANIZED.

<table>
<thead>
<tr>
<th>Size (in.)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>0.15</td>
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</table>

**ARMORED HOSE.**

In 25, 30 and 50 foot lengths...

- per foot

$9.15

**RUBBER HOSE (Extra Quality).**

We have made arrangements with one of the most reliable manufacturers to supply an extra grade of hose at the following low prices:

- 3-ply, per foot...
  - $0.10 (1 4-ply, per foot...
  - $0.25)

A number of leading florists who are now using this grade of hose praise its quality and use no other.

**HOSE MENDERS (Woodason's).**

The best. Each, 5 cts.; per dozen, 30 cts.

**HOSE MENDERS (Hudson's).**


The New "Cooper" Hose Menders.

Specially recommended for mending old hose.

Exhibited and sold largely at the Florists' Convention at Providence, 1897. 10 cts. each; $0.50 per dozen.
**PLANT STAKES.**

**BEST SOUTHERN CANE STAKES.**
Always on hand. 7 to 9 ft. long, per 100 $0.75, per 1000 $5.00.

**UNPAINTED STAKES OR DOWELS.**
36 in. long, 3/4 in. diameter. Per 100 $0.50, per 1000 $4.00.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>36 in.</td>
<td>3/4 in.</td>
<td>$0.50</td>
</tr>
<tr>
<td>25 in.</td>
<td>3/4 in.</td>
<td>$0.50</td>
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</tbody>
</table>

**GALVANIZED HARD STEEL PLANT STAKES.**
Used by nearly all the florists for roses, carnations, etc. They are painted black or white. 10 feet long. Per 100 $1.00, per 1000 $7.50.

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Per 1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>25 in.</td>
<td>3/4 in.</td>
<td>$1.00</td>
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</tbody>
</table>

Any of the above dyed green, 50 cts. per 1000 extra.

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**PERFECT GLAZING POINTS.**
(Van Reypen's.)

These are made of steel wire and galvanized, having double points, and lap over the glass in such a manner as to positively keep it from sliding. They may be used on either side of the sash bar, thus preventing the annoyance of rights and lefts.

Per box of 1000, 60 cents. 5000 lots at 55 cents per 1000. Platers for driving 50 cents.

---

**POT LABELS, PAINTED.**
3 1/2 inch . . . . per 1000 $0.60 6 inch . . . . per 1000 $1.25
4 1/2 inch . . . . per 1000 $1.00 8 inch . . . . per 1000 $2.50
4 1/2 inch . . . . per 1000 $1.00 8 1/2 inch per 1000 $3.50
5 inch . . . . . . . . . per 1000 $1.25

Raffee for Tying.
Per pound, 15 cts. 10 lbs., $1.25. 50 lbs. for $5.00.

**RAFFEA FOR TIEDYING.**
The best green string for smilax and other purposes. Will not fade. Per spool, 20 cts.; per lb., $1.25.

**IMPROVED COLUMBIA PLANT TUBS.**
Very Ornamental and Cheap.

**MASTICA.**
For Glazing Greenhouses. New or Old.
Elastic, Adhesive, Easy to Apply.

**STANDARD FLOWER POTS.**
We can supply either Whildin's or Keller's Pots at the following low prices.

<table>
<thead>
<tr>
<th>Size, Height</th>
<th>Price</th>
<th>Size, Height</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 inches</td>
<td></td>
<td>5 inches</td>
<td></td>
</tr>
<tr>
<td>4 inches</td>
<td></td>
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<tr>
<td>5 inches</td>
<td></td>
<td>7 inches</td>
<td></td>
</tr>
<tr>
<td>6 inches</td>
<td></td>
<td>8 inches</td>
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</tr>
</tbody>
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**FLOWER POT SAUCERS.**

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 inch</td>
<td>per 100 $0.50</td>
<td></td>
</tr>
<tr>
<td>4 inch</td>
<td>per 100 $0.50</td>
<td></td>
</tr>
<tr>
<td>5 inch</td>
<td>per 100 $0.50</td>
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<tr>
<td>6 inch</td>
<td>per 100 $0.50</td>
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<tr>
<td>7 inch</td>
<td>per 100 $0.50</td>
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<tr>
<td>8 inch</td>
<td>per 100 $0.50</td>
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</tr>
<tr>
<td>9 inch</td>
<td>per 100 $0.50</td>
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</tbody>
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**SPECIAL BULB PANS.**

<table>
<thead>
<tr>
<th>Size</th>
<th>Height</th>
<th>Width</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
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<td>4 inches</td>
<td>$1.80</td>
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<tr>
<td>6 inch</td>
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<tr>
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</tr>
<tr>
<td>10 inch</td>
<td>10 inches</td>
<td>10 inches</td>
<td>$3.00</td>
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**TO FLORISTS:**
Every florist has experienced difficulty in obtaining putty (whether ordinary or white lead), for glazing, that is satisfactory for any length of time. The fact is, putty is not adapted for greenhouse work, and cannot stand the severe and varied tests to which it is subjected.

"Mastica" in a few hours forms a skin or film on the entire mass and remains in a soft, pliable and elastic condition for years. One gallon will cover about 100 running feet (one side).

Per gal $1.50; 6 pails for $5.50. Machines for applying Mastica, $1.00 each.