Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.
HENRY F. MICHELL'S
1918
CATALOG
JULY AND AUGUST
TWENTY-EIGHTH YEAR

POT GROWN STRAWBERRY PLANTS are grown by us at our Nurseries at Andalusia, Pa., in large quantities and are usually ready for sending out after the first week in August. Pot grown Strawberry Plants usually yield a full crop of fruit the first season after planting. Our list contains the leading varieties at the uniform price of $1.00 per dozen; per 100 $6.00; $50.00 per 1000.

HENRY F. MICHELL CO.
HENRY F. MICHELL, President
FRED'K J. MICHELL, Vice-President
518 MARKET ST., PHILADELPHIA
Warehouses 19-21-23 Bank St., 509-11-13 Ludlow St.

U. S. Food Administration License G36707
BUSINESS TERMS

IMPORTANT—All prices are subject to any advances over present prevailing freight rates, customs duties or war tax, and all deliveries are subject to delay, restrictions, embargoes, crop shortages and all conditions beyond our control. All quotations are made and all orders are booked subject to above conditions.

HENRY F. MICHELL CO.

We Especially Invite Charge Accounts. A charge account is more convenient than to remit for each order at the time it is sent us; you pay no more for your goods by reason of this accommodation. As to our responsibility we refer you to Dun’s or Bradstreet’s Mercantile Agency.

When sending your first charge order, refer, preferably, to someone with whom you have a charge account. This saves many a delay. When sending us your first order accompanied by remittance, we prefer bank cashier’s check or money order, unless cash is sent; this frequently saves delays.

Goods can be sent C. O. D., with the exception of perishable items, which includes plants and cold-storage bulbs. These cannot be sent C. O. D. unless a partial remittance accompanies the order.

SHIPPING INSTRUCTIONS

Always state clearly by what method you want goods forwarded, otherwise we will ship according to our best judgment.

INVITATION

All customers and others interested in horticulture or agriculture are cordially invited to visit our plant establishment at Andalusia Station (N. Y. Division of P. R. R.) about 16 miles from Philadelphia. In the spring, summer and autumn we invariably have interesting displays of hardy flowers, etc. This invitation applies to our city establishment as well, at 518 Market Street, Philadelphia.

DELIVERY SERVICE

To points where baggage-master or package service is in operation we ship all orders, which can be packed in one parcel or piece, not exceeding 50 pounds in weight, free of transportation charges at prices quoted in this catalogue. Fertilizers in more than 25-lb. lots, or bulky package, are not accepted by baggage-master service. Our automobile delivery also covers many sections of Philadelphia.

SHIPPING FACILITIES OF PHILADELPHIA

Express—Wells-Fargo, Adams, American.

Freight—Baltimore & Ohio, Reading, Lehigh Valley and Pennsylvania.

Boat—Clyde Line, Merchants’ & Miners’ Steamship Company.

The above transportation companies, with their connecting lines, enable us to ship quickly and economically all over the world.

Bird’s Eye View
MICHELL’S NURSERIES and GREENHOUSES
Andalusia, Penna.
<table>
<thead>
<tr>
<th>CHECK</th>
<th>QUANTITY</th>
<th>ARTICLES WANTED</th>
<th>PRICE</th>
<th>UNIT</th>
<th>TOTAL (DOLLARS CENTS)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Quantity</td>
<td>ARTICLES WANTED</td>
<td>PRICE</td>
<td>UNIT</td>
<td>TOTAL</td>
<td></td>
</tr>
<tr>
<td>----------</td>
<td>----------------</td>
<td>-------</td>
<td>------</td>
<td>-------</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Gardener or Supt. Name for purpose of mailing catalogs, etc.

AMT. FWD.

PLEASE DO NOT ASK QUESTIONS ON THIS ORDER SHEET, BUT WRITE THEM, AND ALL COMMUNICATIONS REQUIRING AN ANSWER, ON A SEPARATE SHEET AND ENCLOSE WITH ORDER, TO INSURE A MORE SPEEDY REPLY.

SPECIAL NOTICE TO ORDER CLERKS:—See that all items that can be shipped at one time are sent and checked and items to follow marked O, and attach incomplete slip to this original order.

All orders are accepted and executed in accordance with the terms stated in our catalogs.

22,000 Blue, 125,000 Pink—3-18-McM.
### Please Do Not Ask Questions on This Order Sheet, But Write Them, and All Communications Requiring an Answer, on a Separate Sheet and Enclose with Order, to Insure a More Speedy Reply.

**Special Notice to Order Clerks:**—See that all items that can be shipped at one time are sent and checked and items to follow marked O, and attach incomplete slip to this original order.

All orders are accepted and executed in accordance with the terms stated in our catalogs.

22,000 Blue, 125,000 Pink—3-18-McM.

<table>
<thead>
<tr>
<th>Articles Wanted</th>
<th>Amount Forward</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DOLLARS</th>
<th>CENTS</th>
<th>TOTAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PRICES</th>
<th>UNIT</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Gardener or Supts. Name for purpose of mailing catalogs, etc.**

**AMT. FWD.**
SPECIAL NOTICE

On account of unusual prevailing conditions, all prices are subject to market changes without notice, although we will use every effort to protect our customers against unnecessary advances in prices.

HENRY F. MICHELL CO.
518 Market Street, Phila.
INDEX TO CONTENTS OF MICHELL'S 1918 SUMMER CATALOGUE

BULBS, ROOTS, ETC.

<table>
<thead>
<tr>
<th>PLANTS, ETC.</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Allium</td>
<td>10</td>
</tr>
<tr>
<td>Callas</td>
<td>10</td>
</tr>
<tr>
<td>Freesias</td>
<td>10</td>
</tr>
<tr>
<td>Hyacinths (Roman)</td>
<td>10</td>
</tr>
<tr>
<td>Lilies</td>
<td>11</td>
</tr>
<tr>
<td>Narcissus</td>
<td>11</td>
</tr>
<tr>
<td>Ornithogalum</td>
<td>11</td>
</tr>
<tr>
<td>Oxalis</td>
<td>11</td>
</tr>
</tbody>
</table>

SEEDS

<table>
<thead>
<tr>
<th>SEEDS</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>21</td>
</tr>
<tr>
<td>Clover</td>
<td>21</td>
</tr>
<tr>
<td>Farm Seeds</td>
<td>21</td>
</tr>
<tr>
<td>Flower Seeds</td>
<td>21</td>
</tr>
</tbody>
</table>

PLANTS, ETC.

<table>
<thead>
<tr>
<th>PLANTS, ETC.</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Achillea</td>
<td>5</td>
</tr>
<tr>
<td>Aconitum</td>
<td>9</td>
</tr>
<tr>
<td>Actinidia</td>
<td>9</td>
</tr>
<tr>
<td>Adenophora</td>
<td>9</td>
</tr>
<tr>
<td>Aegopodium</td>
<td>9</td>
</tr>
<tr>
<td>Aethusa</td>
<td>9</td>
</tr>
<tr>
<td>Akebia</td>
<td>9</td>
</tr>
<tr>
<td>Aloysia</td>
<td>9</td>
</tr>
<tr>
<td>Amelopsia</td>
<td>9</td>
</tr>
<tr>
<td>Anemone</td>
<td>9</td>
</tr>
<tr>
<td>Aquilegia</td>
<td>9</td>
</tr>
<tr>
<td>Arabis</td>
<td>9</td>
</tr>
<tr>
<td>Aristolochia</td>
<td>9</td>
</tr>
<tr>
<td>Artemisia</td>
<td>9</td>
</tr>
<tr>
<td>Aselepias</td>
<td>9</td>
</tr>
<tr>
<td>Asilbe</td>
<td>9</td>
</tr>
<tr>
<td>Baptisia</td>
<td>9</td>
</tr>
<tr>
<td>Boltonia</td>
<td>9</td>
</tr>
<tr>
<td>Brussels Sprouts</td>
<td>4</td>
</tr>
<tr>
<td>Cabbage Plants</td>
<td>4</td>
</tr>
<tr>
<td>Calimeris</td>
<td>6</td>
</tr>
<tr>
<td>Callirhoe</td>
<td>6</td>
</tr>
<tr>
<td>Campanula</td>
<td>6</td>
</tr>
<tr>
<td>Carpyteris</td>
<td>6</td>
</tr>
<tr>
<td>Catananche</td>
<td>6</td>
</tr>
<tr>
<td>Cedronella</td>
<td>6</td>
</tr>
<tr>
<td>Celastrus</td>
<td>9</td>
</tr>
<tr>
<td>Celery Plants</td>
<td>9</td>
</tr>
<tr>
<td>Cimicifuga</td>
<td>6</td>
</tr>
<tr>
<td>Clematis</td>
<td>6</td>
</tr>
<tr>
<td>Dianthus</td>
<td>6</td>
</tr>
<tr>
<td>Echinops</td>
<td>6</td>
</tr>
<tr>
<td>Edelweis</td>
<td>6</td>
</tr>
<tr>
<td>Erigeron</td>
<td>6</td>
</tr>
<tr>
<td>Erinus</td>
<td>6</td>
</tr>
<tr>
<td>Eryngium</td>
<td>6</td>
</tr>
<tr>
<td>Epipaterium</td>
<td>6</td>
</tr>
<tr>
<td>Euonymus</td>
<td>9</td>
</tr>
<tr>
<td>Galega</td>
<td>6</td>
</tr>
<tr>
<td>Geum</td>
<td>6</td>
</tr>
<tr>
<td>Gillenia</td>
<td>6</td>
</tr>
<tr>
<td>Gysposphila</td>
<td>6</td>
</tr>
<tr>
<td>Helinum</td>
<td>7</td>
</tr>
<tr>
<td>Helianthus</td>
<td>7</td>
</tr>
<tr>
<td>Heliopsis</td>
<td>7</td>
</tr>
<tr>
<td>Hemerocallis</td>
<td>7</td>
</tr>
<tr>
<td>Hesperis</td>
<td>7</td>
</tr>
</tbody>
</table>

MISCELLANEOUS

<table>
<thead>
<tr>
<th>MISCELLANEOUS</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cotton Seed Meal, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Cow Manure, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Cut Worm Destroyer, 28</td>
<td></td>
</tr>
<tr>
<td>Cyanemg, 28</td>
<td></td>
</tr>
<tr>
<td>Dalmatian Powder</td>
<td>28</td>
</tr>
<tr>
<td>Dissolved Bone, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Dowels, 28</td>
<td></td>
</tr>
<tr>
<td>Dusters, 28</td>
<td></td>
</tr>
<tr>
<td>Fern Pans, 28</td>
<td></td>
</tr>
<tr>
<td>Fibre Saucers, 28</td>
<td></td>
</tr>
<tr>
<td>Fibre Vases, 28</td>
<td></td>
</tr>
<tr>
<td>Fir Tree Oil Soap, 28</td>
<td></td>
</tr>
<tr>
<td>Fish Guano, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Fish Oil Soap</td>
<td>28</td>
</tr>
<tr>
<td>Flower Pots, 28</td>
<td></td>
</tr>
<tr>
<td>Fruit Pickers, 28</td>
<td></td>
</tr>
<tr>
<td>Fungine, 28</td>
<td></td>
</tr>
<tr>
<td>Getz There Soap</td>
<td>28</td>
</tr>
<tr>
<td>Glass Cutters</td>
<td>28</td>
</tr>
<tr>
<td>Glazing Points</td>
<td>28</td>
</tr>
<tr>
<td>Gravel</td>
<td>28</td>
</tr>
<tr>
<td>Grape Dust</td>
<td>28</td>
</tr>
<tr>
<td>Greenhouse White</td>
<td>28</td>
</tr>
<tr>
<td>Guano, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Hedge Shears</td>
<td>24</td>
</tr>
<tr>
<td>Hellebore</td>
<td>28</td>
</tr>
<tr>
<td>Herbicide, 4th cover</td>
<td>28</td>
</tr>
<tr>
<td>Horn Shavings, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Hose</td>
<td>28</td>
</tr>
<tr>
<td>Hose Connections, 22, 23</td>
<td></td>
</tr>
<tr>
<td>Hose Couplings, 22</td>
<td></td>
</tr>
<tr>
<td>Hose Menders, 22</td>
<td></td>
</tr>
<tr>
<td>Hose Reels, 22</td>
<td></td>
</tr>
<tr>
<td>Humus, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Hyacinth Stakes, 28</td>
<td></td>
</tr>
<tr>
<td>Hydrant Attachments, 28</td>
<td></td>
</tr>
<tr>
<td>Hydrometers</td>
<td>28</td>
</tr>
<tr>
<td>I. X. L. Compound, 28</td>
<td></td>
</tr>
<tr>
<td>Kainit, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Kerosene Emulsion</td>
<td>28</td>
</tr>
<tr>
<td>Ki-Sub Scale</td>
<td>28</td>
</tr>
<tr>
<td>Label, 24</td>
<td></td>
</tr>
<tr>
<td>Labeling, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Ant Exterminator, 28</td>
<td></td>
</tr>
<tr>
<td>Antipest</td>
<td>28</td>
</tr>
<tr>
<td>Aphi</td>
<td>28</td>
</tr>
<tr>
<td>Aphid Punk</td>
<td>28</td>
</tr>
<tr>
<td>Aprons</td>
<td>28</td>
</tr>
<tr>
<td>Arsenate of Lead</td>
<td>28</td>
</tr>
<tr>
<td>Ashes (Wood), 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>ASPARGUS FERTILIZER, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Bellows</td>
<td>28</td>
</tr>
<tr>
<td>Black Leaf</td>
<td>28</td>
</tr>
<tr>
<td>Blood (Dried), 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Blood (Flour), 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Bon Arbor, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Bone Meal, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Bordeaux Arsenate, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Bordeaux Mixture, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Border Shears</td>
<td>28</td>
</tr>
<tr>
<td>Bone Dust</td>
<td>28</td>
</tr>
<tr>
<td>Bug Death, 28</td>
<td></td>
</tr>
<tr>
<td>Carbofemide, 28</td>
<td></td>
</tr>
<tr>
<td>Chrysanthemum Manure, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Cider Mills</td>
<td>28</td>
</tr>
<tr>
<td>Clay's Fertilizer, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Copperas, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Copper Solution, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Mother of Pearl, 28</td>
<td></td>
</tr>
<tr>
<td>Mucilage</td>
<td>28</td>
</tr>
<tr>
<td>Muriate of Potash, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Niko Fume</td>
<td>28</td>
</tr>
<tr>
<td>Nicotine</td>
<td>28</td>
</tr>
<tr>
<td>Nlote, 28</td>
<td></td>
</tr>
<tr>
<td>Nitrate, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Nozle Holders, 28</td>
<td></td>
</tr>
<tr>
<td>Nozzles, 28</td>
<td></td>
</tr>
<tr>
<td>Paris Green, 25</td>
<td></td>
</tr>
<tr>
<td>Paris GreenShakers, 25</td>
<td></td>
</tr>
<tr>
<td>Persian Powder, 28</td>
<td></td>
</tr>
<tr>
<td>Phosphate, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Plant Food, 3rd cover</td>
<td>28</td>
</tr>
</tbody>
</table>

MISCELLANEOUS

<table>
<thead>
<tr>
<th>MISCELLANEOUS</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plant Stakes</td>
<td>26</td>
</tr>
<tr>
<td>Plant Tubbs</td>
<td>27</td>
</tr>
<tr>
<td>Poles</td>
<td>25</td>
</tr>
<tr>
<td>Potato Fertilizer, 3rd cover</td>
<td>27</td>
</tr>
<tr>
<td>Pots</td>
<td>24</td>
</tr>
<tr>
<td>Pot Labels</td>
<td>24</td>
</tr>
<tr>
<td>Poudrette, 3rd cover</td>
<td>27</td>
</tr>
<tr>
<td>Protecting Cloth</td>
<td>27</td>
</tr>
<tr>
<td>Pumps</td>
<td>25</td>
</tr>
<tr>
<td>Putty</td>
<td>27</td>
</tr>
<tr>
<td>Putty Distributor</td>
<td>23</td>
</tr>
<tr>
<td>Pyrox</td>
<td>28</td>
</tr>
<tr>
<td>Raffia</td>
<td>26</td>
</tr>
<tr>
<td>Rafiatape</td>
<td>26</td>
</tr>
<tr>
<td>Rat Corn</td>
<td>28</td>
</tr>
<tr>
<td>Readena</td>
<td>28</td>
</tr>
<tr>
<td>Rose Bug Exterminator, 28</td>
<td></td>
</tr>
<tr>
<td>Rubber Aprons</td>
<td>23</td>
</tr>
<tr>
<td>Rubber Hose</td>
<td>22</td>
</tr>
<tr>
<td>Salt (Agricultural), 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Saucers</td>
<td>27</td>
</tr>
<tr>
<td>Scaleide</td>
<td>28</td>
</tr>
<tr>
<td>Scale Destroyer</td>
<td>28</td>
</tr>
<tr>
<td>Seed Pans</td>
<td>27</td>
</tr>
<tr>
<td>Shading Cloth</td>
<td>24</td>
</tr>
<tr>
<td>Sheep Manure, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Shoo-Fly</td>
<td>28</td>
</tr>
<tr>
<td>Sieves</td>
<td>24</td>
</tr>
<tr>
<td>Slug Shot</td>
<td>28</td>
</tr>
<tr>
<td>Soot, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Sprayers</td>
<td>25</td>
</tr>
<tr>
<td>Stakes</td>
<td>26</td>
</tr>
<tr>
<td>Sulphate of Ammonia</td>
<td>28</td>
</tr>
<tr>
<td>Sulphate of Copper</td>
<td>28</td>
</tr>
<tr>
<td>Sulphate of Potash, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Sulpho Tobacco Soap</td>
<td>28</td>
</tr>
<tr>
<td>Sulphur</td>
<td>28</td>
</tr>
<tr>
<td>Sulphur Candles</td>
<td>28</td>
</tr>
<tr>
<td>Tankage, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Thompson's Special</td>
<td>28</td>
</tr>
<tr>
<td>Manure, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Thrsp Juice</td>
<td>28</td>
</tr>
<tr>
<td>Tobacco Dust</td>
<td>28</td>
</tr>
<tr>
<td>Tobacco Stems</td>
<td>28</td>
</tr>
<tr>
<td>Tree Labels</td>
<td>24</td>
</tr>
<tr>
<td>Tree Tanglefoot</td>
<td>28</td>
</tr>
<tr>
<td>Torches</td>
<td>25</td>
</tr>
<tr>
<td>Tubs</td>
<td>27</td>
</tr>
<tr>
<td>Twines</td>
<td>26</td>
</tr>
<tr>
<td>Vapor Cones</td>
<td>28</td>
</tr>
<tr>
<td>Vaporet</td>
<td>28</td>
</tr>
<tr>
<td>Vases</td>
<td>27</td>
</tr>
<tr>
<td>Vermine</td>
<td>28</td>
</tr>
<tr>
<td>Water Barrel Trucks</td>
<td>24</td>
</tr>
<tr>
<td>Water Cans</td>
<td>23</td>
</tr>
<tr>
<td>Weed Killers, 4th cover</td>
<td>25</td>
</tr>
<tr>
<td>Wheat Fertilizers, 3rd cover</td>
<td>25</td>
</tr>
<tr>
<td>Wheelbarrows</td>
<td>24</td>
</tr>
<tr>
<td>Wine Presses</td>
<td>23</td>
</tr>
<tr>
<td>Wire</td>
<td>26</td>
</tr>
<tr>
<td>Wire Stakes</td>
<td>23</td>
</tr>
<tr>
<td>Wood Ashes, 3rd cover</td>
<td>28</td>
</tr>
<tr>
<td>Worm Destroyer</td>
<td>28</td>
</tr>
<tr>
<td>Worm Eradicator</td>
<td>28</td>
</tr>
</tbody>
</table>
MICHELL'S POT-GROWN STRAWBERRY PLANTS


The time of shipment is from August 15th to October 1st. The advantages in planting pot-grown strawberry plants are realized by a full crop of berries the following year. Our plants are carefully grown in clay pots and prior to shipment are transferred with the original ball of earth at their roots to substantial paper pots in which they are forwarded, thus insuring the buyer getting them in first-class order and reducing the transportation charges about 25 per cent.

CULTURAL NOTE ON STRAWBERRIES

Strawberries delight in good rich soil that has had plenty of manure added to it. The plants should be set 12 to 15 inches apart in rows 2 feet apart. A row 100 feet long requires approximately 75 to 100 plants or about 14,500 per acre. If the weather is dry, when planting, water well at the time and for a few days thereafter, if it is possible. Press the soil well around the ball, when planting, and keep the soil well cultivated, cutting off all runners that may form. At the approach of permanent winter it pays to cover the entire bed to a depth of 2 inches with clean straw or salt hay. This protects the plants during severe weather. Do not use leaves, as they hold the moisture and cause damage to the plants in winter. At the approach of spring, rake the covering from the plants proper and leave it between the rows; thus will serve as a mulch during the summer, protect against drought, and also keeps the fruit more free from sand, at the same time to a large measure controls the growth of weeds.

EARLY VARIETIES

Early Jersey Giant (Perfect). Pre-eminently the finest of the early varieties. It is brilliant scarlet-crimson in color, and exceptionally firm, by far the firmest of all early sorts. Berries very large, conical with pointed tip; has delightful aroma and rich, mild strawberry flavor. A very heavy yeilder.

Early Ozark (Perfect). Among the very first to ripen and the berries are of fairly good size, bright, crimson color, slightly conical, quite firm and of excellent quality. A strong grower and a heavy yeilder.

Senator Dunlap (Perfect. Early). This grand Strawberry will please the most critical person. One of the first to yield and continues well to the height of the season. It cannot be recommended too highly.

MID-SEASON VARIETIES

Big Joe (Perfect). The merits of this splendid variety are great vigor of plant, splendid root system, exceptional productiveness, large size of fruit, excellent flavor, and length of bearing season. The berries are perfect beauties, of very uniform conical shape, rich and red in color. In size the berries are not surpassed by those of any other variety grown, while the flavor is superior to that of most large fruited sorts. The plants root very deep, the roots going to 10 or 12 inches in the ground, that they are but little influenced by droughts.

Brandywine (Perfect). The finest of all mid-season sorts; it has not a single defect. The plants of extra strong constitution and growth, doing well everywhere. Fruit extra large, heart-shaped; color, bright, rich red.

A husky developed specimen like this can't fail but give you satisfaction.

MID-SEASON VARIETIES (Continued)

Glen Mary (Perfect. Midseason). One of the best of the older varieties, as it still keeps its place among the prominent strawberries. The fruit is very large but rather irregular, somewhat like Sharpless. It is a great drought resister, ripening a full crop of luscious berries in the driest weather.

Heritage (Perfect). This is truly a giant strawberry, it being almost impossible to put a whole berry at a time in one's mouth. It is rather irregularly shaped but of a beautiful crimson color. The plants and foliage are entirely distinct which makes it stand out above all other sorts.

Nick Ohmer (Perfect). A superb variety for the home table, as it is a good grower, free from rust and bears heavy crops of large, dark, glossy red berries, highly colored all the way through, and of superior flavor.

Price of Pot-grown Strawberries on this page, $1.00 per doz.; per 100, $6.00; per 1000, $50.00.

Success (Perfect). This wonderful berry is all that its name implies; it is a success from start to finish. Very vigorous grower; large fruit of high color and firmness, regular shape and a wonder in productiveness. Begins to ripen early and continues several weeks, retaining its large size all season.

NOTE—About October 1st we can furnish layer plants of any of the above varieties at 25c. per doz.; 100, $1.50; $10.00 per 1000. If wanted by Parcel Post add 10c. per doz. or 20c. per 100 for postage. Larger quantities travel best by express.

50 Plants of a variety at 100 rate; 500 at 1000 rate (10t)
MICHELL’S POT-GROWN STRAWBERRY PLANTS

LATE SEASON VARIETIES

Gandy (Perfect. Late). This variety is known to most every berry grower as one of the best late sorts. It is very solid and large, and of a beautiful crimson color; especially good for family garden planting.

Late Jersey Giant. (Perfect.) A large and very late variety and the most beautiful strawberry ever seen. It is a sport of the Gandy, but is superior to that grand old variety, the berries being larger, superior in quality, more brilliant in color, beautiful and produced in far greater number. The berries are heart-shaped and exceptionally uniform in shape and size; surface smooth and glossy; quality mild, rich and sweet. They are held from the earth on remarkably large, strong fruit stalks.

Stevens' Late Champion (Perfect). “Very large, fine flavored, bright color, good shipper, heavy yielder, good fruit stem.” This berry has averaged 7,555 quarts per acre, netting $666.66 per acre. It has been tested on all kinds of soils and will grow successfully where any strawberry will grow. It will stand a drought better than any other berry ever grown in this section. It has never shown any sign of rust.

Wm. Belt (Perfect). A grand sort. This variety was introduced some ten years ago, and at that time was landed very highly and many plants were sold. The superb quality, the equal of which has not yet been attained in any other medium late variety, makes it very popular for the home garden and local market.

Price of Pot-grown Late Season Varieties Strawberries.
$1.00 per doz.; per 100, $6.00; $50.00 per 1000.

NOTE—About October 1st we can furnish layer plants of any of the above varieties (except as noted) at 35c. per doz.; per 100, $1.50; $10.00 per 1000. If wanted by Parcels Post add 10c. per doz. or 20c. per 100 for postage.

MICHELL’S SPECIAL GRADE BONE MEAL
An excellent fertilizer to use when planting strawberries; about a teaspoonful to a plant. 25 lbs., $1.25; $2.00 per 50 lbs.; 100 lbs., $3.50; $6.75 per 200 lbs.

BOOKS ON THE CULTURE OF THE STRAWBERRY AND OTHER SUBJECTS (Mailed Postpaid)
Strawberry Culture (Fuller).......................... $0.25
Berry Book (Biggle's)............................... .50
Fruit Culturist (Thomas)......................... 2.25
Small Fruit Culturist (Fuller)..................... 1.00
Principles of Fruit Growing (Bailey)........... 1.50
Fruit Garden (Barry's).................. 1.50
Mushroom Culture (Robinson)................... 50
Mushrooms, How to Grow (Falconer)............. 1.00
The Small Country Place (Maynard)......... 1.50
For complete list of books see our General Catalogue.

MICHELL’S AUTUMN FRUITING OR EVERBEARING STRAWBERRY PLANTS (Pot Grown)
This type, while producing its main crop of berries with the general sorts, continues uninterruptedly to mature its fruit, until checked by hard frosts; it has actually been known to bear strawberries until Christmas, when the weather is open and mild. In order to get the greatest crop of berries late, the blossoms should be kept cut off until August 1st, so as to conserve the energies of the plants for the fall crop. The plants must not be allowed to suffer for water in the fruiting season and a mulch of well rotted cow manure will be found of great advantage.

Progressive. The largest in size and of extreme producing qualities. The plant is of medium size and very resistant to heat. Both blossoms and fruit are well protected by the strong healthy foliage. The fruit is rich and sweet, a deep red inside and out, of good medium size and very firm. Pot grown plants, $1.00 per doz.; per 100, $6.00; per 1000, $50.00. Layer plants, ready about October 1st, 40c. per doz.; per 100, $2.50; $22.50 per 1000.

For complete list of books see our General Catalogue.

Pot Grown Strawberry Plants can best be shipped by Express. No Plants sent C. O. D.
MICHELL'S SEASONABLE VEGETABLE PLANTS

Extra Strong Celery Plants

(READY ABOUT JULY 10)

These plants are grown from our own seed at our Nurseries at Andalusia, Pa. We have immense quantities and can fill orders for any number.

A WORD ON CELERY CULTURE.—Celery delights in a good, rich, moist soil. Locations where the soil may become dry should be avoided. Nothing is more beneficial or so little work as the watering of celery during periods of drought. After it has been transplanted and made some growth, the plants should be set in permanent rows 6 to 8 inches apart in the row. Many private gardeners prefer to use the two-row system of trenches; it will be found very advantageous to work. If the idea of the market gardener is carried out, the celery is planted in single rows about 2 feet apart, 6 or 8 inches apart in the row. By the former method the celery is usually banked up to blanch until almost entirely covered with soil; the top is then covered with leaves or other litter as winter approaches. In the single-row system the celery is banked up gradually to blanch, and after this process is over, at the approach of winter it is dug up and laid in shallow trenches after being cleaned. Storing for winter is done by covering it with waterproof celery paper and topping off with soil or leaves. The celery may thus be gotten out for market during the severest weather. Good cultivation is highly necessary during the growing period.

French Golden Self-Blanching. An early sort. The heart is a rich golden-yellow, with light yellowish-green outer leaves. 75c. per 100; 500 for $2.00; 50c. per 1000.

Giant Pascal. One of the largest stalked kinds. It is in its prime for use during February and March, and can be used well up into spring.

White Plume. The White Plume is unsurpassed for fall and early winter use, requiring very little earthing to blanch it.

Winter Queen. This variety grows a very thick, solid and heavy stalk, and has a large heart. It is a close, compact grower, and when blanched is a creamy-white color.

BRUSSELS SPROUTS

(Ready from July 1st to August 15th)

Matchless Improved. The plants should be well cultivated and kept free from insects. When heads begin to crowd, the lower leaves should be broken from the stem of the plant to give them plenty of room. 25 for 20c.; 60c. per 100; 500 for 275; $5.00 per 1000.

If wanted by Parcel Post add 10c. per 100 for postage.

CABBAGE PLANTS (Continued)

Danish Ballhead. Unequalled for keeping qualities, massiveness and weight of heads. Price of any of the above cabbage plants 25 for 20c.; 50c. per 100; 1000, $4.00.

We cannot supply less than 25 cabbage plants of a variety.

If wanted by Parcel Post add 10c. per 100 for postage.

CABBAGE PLANTS

Late Flat Dutch. A short stemmed, large, flat-head variety; very solid; keeps the entire winter when buried in cellars or pits.

Perfection Drumhead Savoy. A very curly, dark-green sort; well-flavored.

Red Dutch Drumhead. This cabbage is very sweet and should be used more largely. It is an excellent winter keeper.

Our Vegetable Plants are extra strong and thrifty
Our stock of Hardy Perennials is principally established in pots, which enables it to be shipped and transplanted at any season. All varieties mentioned in this list are ready for delivery now. Summer and Autumn planting frequently makes a year’s difference in results obtained the following spring.

ACHILLEA (Sneezewort)
A graceful plant with finely cut foliage. Flowers are fine for cutting; flowering the entire summer.

Boule de Neige (Ball of Snow). Pure white; 2½ feet high.

Eupatorium. Brilliant yellow; 4 to 5 feet.

Millefolium Cerise Queen. Rich amaranth; 1½ inches high; red.

Parnassia Plena. The Pearl. Flowers the entire summer on strong, erect stems 2 feet high; of the purest white.

Parnassia Grandiflora F1. Pl. An improvement of the Parnassia Plena; flowers much larger. 25c each; doz.; $2.50.

Price of any of the above (except as noted), 20c each; doz.; $2.00; $15.00 per 100.

ADENOPHORA
Potanini. Handsome bell-shaped blue flowers; borne on branching spikes. 20c each; doz., $2.00; $15.00 per 100.

ÆGOPODIUM (Bishop’s Weed)
Podiumara Variegata. Green and yellow variegated foliage; 1 foot high. 20c each; doz., $2.00; $12.00 per 100.

ÆTHEOPAPPUS (New)
Pulcherrimus. The flowers, resembling Giant Cornflowers, are of a dazzling pink. Splendid for cutting; July: 2½ feet high; 30c each; doz., $3.00.

ALYSSUM
(Gold Dust or Basket of Gold)
Splendid edging plants. Ideal for rockery; 1 foot high.


Price of Alyssums, 20c each; doz., $2.00; $12.00 per 100.

ACONITUM
(Monkshood or Helmet Flower)
Bushy plants, blooming in clusters of beautiful helmet-shaped flowers from late summer till frost. Well adapted for shade.

Autunnale. Deep purplish blue; flowering in September.

Fischeri. Grows 18 inches high, yielding pale blue flowers.

Lycoctonum. A free-flowing pale yellow variety, blooming during June and July.

Napellus. Large flowers, dark blue; August and September; 3 to 4 feet.

Napellus Bicolor. Dark blue and white flowers; 3 to 4 feet.

Spark’s Variety. The darkest blue of all; 5 to 6 feet high.

Wilsoni. A variety from Northern China, growing 6 feet high; pale violet blue; flowers in September.

Price of Aconitums, 50c each; doz., $3.00; $18.00 per 100.

ANEMONE JAPONICA (Windflower)
As a last greeting of autumn these gay flowers appear in wondrous brilliancy and produce a wealth of bloom.

Alba. Large pure white; 3 to 4 feet tall.

Hepaticas. A new introduction from China. Grows about 12 inches high, and are covered from August until frost with masses of pale pink flowers. 50c each; doz., $2.50.

Pennsylvanica. Our native Windflower. White flower with a tinge of red on the under side; 18 inches high.

Rubra. Rich rosy red; 3 to 4 feet.

Whirlwind. Large semi-double, pure white.

Price of Anemones (except where noted), 20c each; doz., $2.00; $12.00 per 100.

AQUILEGIA (Columbines)
For spring flowers these are invaluable, producing their graceful spurred flowers on stems rising 2 feet over their elegant foliage, during May and June.

Canadensis. Bright red and yellow.

Erskine Park Hybrida (Mixed Colors). A grand mixture of finest varieties.


Price of above Aquilegias, 20c each; doz., $2.00; $12.00 per 100.

ARABIS (Rock Cress)
Dwarf bushy plants 6 inches high; ideal for rockeries and borders.

Alpina. Single snowy-white flowers; 20c each; doz., $2.00; $12.00 per 100.

Alpina Pl. Pl. Double white, very showy. 25c each; doz., $2.50; $15.00 per 100.

Alpina Rosea (New). The plants are literally covered with rose-pink flowers in April and May. 35c each; doz., $3.50.

ARTEMISIA
Abrotanum (Old Man). Dark green foliage, which has a pleasant aromatic odor.

Pedemontana. Very ornamental variety, with finely cut silvery foliage; 2 feet high.

Stellariana (Old Woman). Silvery foliage; extensively used for carpet bedding.

Price of Artemisias, 25c each; doz., $2.00; $12.00 per 100.

ASCLEPIAS (Butterfly Weed)
Incarvata (Showy Milkweed). Very showy border plant; 2½ feet high; rose pink flowers in July and August.

Tuberosa. A showy plant, 2 feet high, with large heads or clusters of orange flowers blooming in July and August.

Price of Asclepias, 20c each; doz., $2.00; $12.00 per 100.

Plants travel best by express. No plants sent C. O. D.
**ASTILBE ARENSIS**

The plants of this *Spiraea* type are of vigorous growth; 2½ to 3 feet high, producing branched feathered heads of flowers in June and August. Ceres. Brilliant lilac rose. 

June. Vigorous grower, with plumes of a deep violet color.

Salmon Queen. Graceful plumes of a beautiful salmon pink.

Venus. Plumes are of a brilliant purplish pink color; charma new variety.

Vesta. Lifted lilac rose plumes.

Prices of the above Astilbes, 25c. each; doz., $2.50.

**ASTILBE**

They like a half shaded location, and plenty of moisture.

Davidii. The stems, which are 5 to 6 feet high, are crowned with feathery plumes of rose flowers; June-July. 25c. each; doz., $2.50.

Grandis. The panicles of white flowers are frequently 2½ feet long; very attractive; fine foliage; blooms July-August. 25c. each; doz., $2.50.

**BAPTISIA (False Indigo)**

Australis. A robust growing plant, suitable for the border or wild garden. The flowers are dark blue, borne on spikes, in June and July; 2 feet high.

Tieko. Bright yellow; 2 to 3 feet. Price of Baptisia, 25c. each; doz., $2.00; 100c. per 100.

**BOLTONIA (False Chamomile)**

Tall-growing, showy plants, with hardy aster-like flowers; September; 5 to 7 feet. Asteroides. Pure white; 5 to 6 feet. Latisquana. Pink, tinted lavender; 6 feet. Latisquana Nana. Pink, tinted lavender; 2 feet high. The above, 20c. each; doz., $2.00; $12.00 per 100.

**CALIMERIS (Starwort)**

Incisa. Attractive border plant, growing from 1 to 1¼ feet high. The daisy-like flowers are of a delicate lavender shade, with a yellow centre; blooms from July to September. 25c. each; doz., $2.50; $17.50 per 100.

**CALLIRHOE (Popsy Mallow)**

Invucolorata. Large crimson flowers with white centre; blooms all summer. 20c. each; doz., $2.00; $12.00 per 100.

**CAMPANULA (Bell Flower)**

Glomerata (Buster Bell Flower). Densely decked stems of violet-colored flowers; July and August; height, 20 inches. Pyramidalis (Chimney Bell Flower). The tallest of all C. flowers, flowering from 5 to 7 feet in height, the massive flower stalks being dressed with the beautiful bells from August till October. Blue and White, each separate. 25c. each; doz., $2.50; $17.50 per 100.

**CARYOPTERIS**

**CARYOPTERIS**

**CARYOPTERIS**

**Mystacanthus (Blue Spiraea).** A hardy perennial of the easiest culture, flowering in September and October. The flowers are light blue; 2 feet high. 25c. each; doz., $2.00; $12.00 per 100.

**CEDRONELLA (Balm of Gilad)**

Can. Long spikes of purple, salvia-like flowers, with highly scented foliage; 2½ feet high; July to September. 25c. each; doz., $2.00; $12.00 per 100.

**CATANANCHE (Cupid’s Dart)**

The flowers resemble somewhat the Cornflower. 

Bicolor. Blue and white; 2 feet high. Coerulea. Bright blue; 2 feet. The above 25c. each; doz., $2.00; $12.00 per 100.

**CIMICIFUGA (Snake Root)**

Dahurica. Bold, erect, cylindrical flower stems, over 4 feet high with a wealth of creamy white flowers in August and September. 25c. each; doz., $2.50; $17.50 per 100.

**DIANTHUS (Garden Pinks)**


Laetificus Atroacroceus Fl. PI. (Ever-blooming Hybrid Sweet William). A splendid variety with brilliant crimson double flowers. Flowers continuously. Each of the above, 20c. each; doz., $2.00; $12.00 per 100.

**ECHINOPS (Globe Thistle)**

Handsome plants for the border or wild garden. 

**EDRERO (Globe Thistle)**

Fori. A noble, effective variety for shrubbery and borders, producing handsome blue, globular flowers; 3½ feet. Rutheonius. Interesting and showy, solid round heads of lovely blue flowers, on branching stems; 3 feet. Sphaeralodoptera. Large, white flowers, fine for background; plants growing 5 to 6 feet tall. Price of any of the above Echinops, 25c. each; doz., $2.50; $17.50 per 100.

**EDDELWEISS (Giphalium)**

Leontopodium Alpinum. This is the favorite Alpine plant of the Swiss Mountains. The plant is dwarf, about 4 inches high, with gray foliage, which lies close to the ground, is surrounded with mats of grayish white, fuzzy flowers of a triolled appearance. The flowers may be cut as an everlasting, and they will keep indefinitely. This is a splendid plant for a rock garden. 25c. each; doz., $2.50; $17.50 per 100.

**ERIGERON (Pea Bane)**

**ERIAPERIS (Pelland)**

Grandiflora. Elatior. Large, bluish lilac flowers with yellow disc; 18 inches; June-July. 25c. each; doz., $2.00; $12.00 per 100.

**GEUM (Avens)**

Bright, showy flowers in the early summer and fall, growing about 18 inches high. Coecina. Brilliant rich scarlet. 25c. each; doz., $2.50.

Mrs. Bradshaw’s (New). Double, bright scarlet; 18 inches. 25c. each; doz., $2.50.

Miniature Perry’s Variety. Rich orange colored; splendid new variety. 50c. each; doz., $5.00.

**GILLENIA (Bowman’s Root)**

Trifoliata. A spirea-like plant, with thin flowered stems, graceful foliage and rosy white blooms; 2 feet high; July-August. 25c. each; doz., $2.50; $17.50 per 100.

**GYPSCOPHILA (Baby’s Breath)**

These may be used as fresh cut flowers, also for a semi-everlasting effect. They keep perfectly for months without water; August-September.

**Paniculata.** Feathery sprays of white flowers. 25c. each; doz., $2.00; $12.00 per 100.

**Paniculata flore pleno.** Double pure white flowers. Splendid for bouquets. 30c. each; doz., $3.50; $20.00 per 100.

**Repens.** A useful plant for the rockery, with small white flowers; July-August. 25c. each; doz., $2.50; $17.50 per 100.

For complete list of Perennials, see our General Catalogue (ht)
MICHELL'S HARDY PERENNIAL PLANTS

HELENIUM (Sneezewort)
These desirable perennials succeed in almost any soil in a sunny location.
Autumnale Redhead. Bright red; 5 feet.
Autumnale Superb. Massive spreading heads of deep golden yellow flowers; August-October; 5 feet.
Rivero Beauty. Rich lemon-yellow with dark purple cone; 4 feet; August.
Rivero Gen. Old gold changing to red. Price of Helenium, 25c. each; doz., $2.50; $15.00 per 100.

HELOIOPSIS (Orange Sunflower)
Excelsa. A tall variety with large double yellow flowers with 4 or 5 rows of florets with fringed tips. 35c. each; doz., $3.50.

HELIANTHUS (Hardy Sunflower)
Very effective either in borders, among shrubbery or as clumps on the lawn, etc.
Maximiliana. The latest of all; blooming profusely in October; the fine golden yellow flowers appear in long, graceful Rays; splendid for cutting; 5 to 7 feet.
Multiflorus fl. pl. Large, double golden yellow; July-August; 4 feet.
Orgyalis. Golden yellow; small flowered; long, narrow foliage; Sept.; 5 ft.
Rigidus Miss Mellish. Semi-double flowers; 4 to 5 inches across; very long petals of golden yellow; good for cutting.
Price of the above Helianthus, 20c. each; doz., $2.00; $12.00 per 100.

HEMEROCALLIS (Yellow Day Lily)
Auriatca Major. Large, orange flowers; one of the best sorts; June-July. 25c. each; doz., $2.50; $17.50 per 100.
Dr. Regal. Rich apricot; 2½ feet. 25c. each; doz., $2.50; $17.50 per 100.
Dunmortierii. Rich yellow flowers, bronze shaded on the back of petals; June. 25c. each; doz., $2.50; $15.00 per 100.
Florham. A strong grower; 3 to 3½ feet high; large trumpet-shaped flowers; rich gold with Indian yellow markings; June-July. 30c. each; doz., $3.00; $20.00 per 100.
Kwanso Flore Pleno (Double). Coppery red; July; 3 feet high. 20c. each; doz., $2.00; $12.00 per 100.
Queen of May. Spikes are terminated with from 12 to 18 flowers of a rich Indian yellow color; May to July. 30c. each; doz., $3.00.

HESPERIS (Rocket)
Matronalis. Bushy plants; 3 to 4 feet high, with showy spikes of pink flowers during June and July.
Matronalis Alba. White. Price of above Hesperis, 20c. each; doz., $2.00; $12.00 per 100.

HEUCHERA (Alum Root)
Sanguinea Alba. Creamy white; 2 feet.
Sanguinea. Bright scarlet. Price of Heuchera, except where noted, 25c. each; doz., $2.50; $15.00 per 100.

HIERACIUM (Hawkweed)
Auranticum. Deep orange; 12 to 18 inches. 20c. each; doz., $2.00; $12.00 per 100.

IBERIS (Hardy Candytuft)
In spring and early summer they are completely covered with white flowers.
Price of Iberis, 20c. each; doz., $2.00; $12.00 per 100.

INULA (Plea Bane)
Glandulosa Grandiflora. A showy plant with numerous bright yellow flowers on long leafty stems; 2 feet; June-August.

LOBELIA
Cardinalis (Cardinal Flower). Vivid crimson flowers on spikes from 2 to 4 feet high; July-August. 20c. each; doz., $2.00; $12.00 per 100.

LYCHNIS (Campion)
Chalcodonica. Heads of brilliant orange scarlet; 2 feet high.
Chalcodonica Florentina. White; 2 feet high.
Haageana Hybrida. Brilliant shades of orange and scarlet; height, 12 inches.
Vespertina Double White. Double white flowers. 25c. each; doz., $2.50.
Viscaria (Ragged Robin, London Pride). Double red flowers; June.
Viscaria Splendens Plena. Double white. Price of any of the above Lycnisch (except where noted), 20c. each; doz., $2.00; $12.00 per 100.

LYSIMACHIA
Clathroides. White; 3 feet high; July-September.
Nummularia (Creeping Jenny or Moneywort). Excellent for planting under trees or shrubs. Price of above Lysmachias, 20c. each; doz., $2.00; $12.00 per 100.

LYTHRUM (Loose Strife)
Succeeds in most any locality. July until September.
Brightness. Bright pink; tall erect spikes.
Rose Queen. An improvement of the Roseum Superbum.
Price of Lythrum, 25c. each; doz., $2.50; $15.00 per 100.

MONARDA (Bergamot)
Showy plants; 2 to 3 feet high; flowering during July and August.

DIDYMA CAMBRIDGE SCARLET (Oswego Tea). Brilliant scarlet. 20c. each; doz., $2.00; $12.00 per 100.

DIDYMA SALMONEA. Salmon rose. 25c. each; doz., $2.50; $17.50 per 100.

OEONOTHERA (Evening Primrose)
Flowers all season.
Eldorado. Double golden yellow.
Fraseri. Deep yellow; 18 inches high.
Speciosa. Pure white; 18 inches high. Price of any of the Oenothera, 20c. each; doz., $2.00; $12.00 per 100.

OROBUS (Bitter Vetch)
Excellent for borders or rockeries, flowering in May and June.

PACHYSANDRA
An evergreen trailing plant, with thick, glossy foliage forming a dense mat, doing well either in the sun or shade.
Terminalis. Green; 6 to 8 inches high; small flower spikes of a grayish white, in May and June. 20c. each; doz., $2.00; $15.00 per 100.

PENSTEMON (Beard Tounge)
Starts to flower in early summer and lasts until frost.
Barbata Torreyi. Brilliant scarlet.
Barbata Salmonea. Long panicles of salmon rose flowers. 35c. each; doz., $3.50.

PHYSALIS (Lantern Plant)
Francheti. Ornamental variety of the Ground or Winter Cherry; 2 feet high. 20c. each; doz., $2.00; $12.00 per 100.

PHYSOSTEGIA (False Dragon Head)
Attractive perennials, blooming July and August; 3 to 4 feet high.
Virginica. Delicate soft pink.
Virginica Alba. Pure white. Price of either of the above, 20c. each; doz., $2.00; $12.00 per 100.

PLATYCODON (Japanese Bell Flower)
June until October; height, 2 to 3 feet.
Grandiforum. Beautiful blue; very handsome.
Grandiforum Album. Identical with the above, except the color, which is pure white.

POLYANTHUS (Jacob’s Ladder)
Richardsoni. Sky blue with golden anthers; June-Sept.
Richardsoni Alba. A white form of the above; June-Sept.
Price of the above, 20c. each; doz., $2.00; $12.00 per 100.

PRIMULA (Hardy Primrose)
Acaulis Alba Plena. Double white. 25c. each; doz., $2.50.
Acaulis Lilac. Very early and prolific. 25c. each; doz., $2.50.

VULGARIS (English Primrose). Canary yellow. 20c. each; doz., $2.00; $12.00 per 100.

Veris (English Cowslip). A mixture covering various shades of red and yellow. 20c. ea.; doz., $1.50; $10.00 per 100.

PRIMULA POLYANTHUS
New Hybrids Mixed. Comprises the finest varieties in crimson, yellow, golden laced, etc., in magnificent mixture. 20c. each; doz., $1.50; $10.00 per 100.
No disease or insect ever troubles this plant. They delight in a sunny location in deep rich soil. After planting take care to see they are watered regularly until you feel they are established. In planting always take care to see that the crown or top of root is not more than 1 to 2 inches below the surface when covered. Roots can be delivered beginning April or in the autumn beginning in September.

**Achille**. Beautiful shell-pink, changing to lilac white; splendid variety. Early...$0.25 $2.50

**Agnes Mary Kelway**. White tinted rose, cream centre; a very striking flower. Early...$0.25 $2.50

**Alba Plena**. A giant flower of the purest white; very double. Of superb fragrance. Mid-season...$0.25 $2.50

**Anemonella Rubra**. A very broad collar; beautiful deep crimson. Mid-season...$0.25 $2.50

**Beau France**. Lilac rose, with a cream white collar; very fragrant. Mid-season...$0.35 $3.50

**Berlioz**. Perfect form. Large magenta rose color; silver tipped. Late...$0.35 $3.50

**Boule de neige**. Very double, pure white; foliage is rich, deep green...$0.50 $5.00

**Candidissima**. Creamy white, with a clear, sulphur-yellow centre. Early...$0.30 $3.00

**Carnea Elegans**. Of a clear flesh color, glossy reflex. A free bloomer. Mid-season...$0.35 $3.50

**Charlemagne**. Excellent variety. Lilac, white, with a light pink centre. Fragrant. Late...$0.30 $3.00

**Clarisse**. Beautiful rose pink, with silvery pink centre; fine form and habit. Mid-season...$0.25 $2.50

**Couronne d'Or**. Snowy white, with yellow reflex and deep pink edges on a few petals. Late...$0.50 $5.00

**Delachi**. Large flowers of a deep purple color, free bloomer. Late...$0.30 $3.00

**Delicatissima**. Pale lilac rose, free habit; fragrant. Mid-season...$0.30 $3.00

**Duc de Cazes**. Bright pink, silvery reflex. Early...$0.25 $2.50

**Duc de Wellington**. Large, sulphur-white flower of great fragrance and with long stems. Late...$0.35 $3.50

**Duchesse de Nemours**. Pure white, with a sulphur-yellow centre; very early; extra fine. Early...$0.25 $2.50

**Eudulis Superba**. Bright mauve pink, with narrow edges of lilac. Early...$0.30 $3.00

**Eugenie Verdie**. Giant globe-shaped flower of a soft pink color. Mid-season...$0.50 $5.00

**Festiva.** Delicate cream pink, with salmon centre. Early...$0.35 $3.50

**Festiva Maxima**. Beautifully shaped flower, 7 to 8 in. diameter. Pure white, splashed red. Late...$0.50 $5.00

**Festiva.** Large, full type, creamy white with crimson spots. Late bloomers. Each...$0.50 $5.00

**General MacMahon.** Large anemone-shaped flower of a deep violet color. Mid-season...$0.50 $5.00

**Grandiflora Rosea**. Full globe-shaped flower, with salmon centre. Pure red. Mid-season...$0.25 $2.50

**Lady Champlain**. Delicate silvery pink. Mid-season...$0.25 $2.50

**La Perle**. Very Large; globe-shaped deep lilac. Delicate cream; very fine. Mid-season...$0.25 $2.50

**La Rosiere.** Imbricated petals of yellowish white. Strawberry yellow. Mid-season...$0.35 $3.50

**L'Eclatante**. Large globular flower of bright red color; very good variety. Mid-season...$0.25 $2.50

**L'Indispensable**. Perfect shaped flower of a delicate creamy color, shaded pink. Mid-season...$0.50 $5.00

**Louis Van Houtte.** A rich shade of crimson mahogany, an exceptional flower. Mid-season...$0.25 $2.50

**Marie Lemoine.** Very large, compact flowers. Delicate white rose, from a creamy centre. Mid-season...$0.50 $5.00

**Meissonier.** Loose reddish purple flowers on tall stems. Very fragrant. Mid-season...$0.35 $3.50

**Mme. Calot.** Pale lavender, centre gold; dark; collar tinged silver; free bloomer. Mid-season...$0.50 $5.00

**Mme. Forel.** Very large compact flowers of light pink, with a silvery tipped centre. Late...$0.50 $5.00

**Mons. Leonie Calot.** Delicate rose white, centre petals slightly tipped carmine. Mid-season...$0.50 $5.00

**Mons. Chas. Leveque.** Rosy white, tipped carmine. Early...$0.30 $3.00

**Mons. Krog.** Grand flowers of a dark pink color; large and compact. Early...$0.50 $5.00

**O. officinalis Alba.** Double white. Very early. Early...$0.30 $3.00

**O. officinalis Rosea.** Double pink. Very early. Late...$0.30 $3.00

**O. officinalis Rubra.** Double red. Very early. Early...$0.30 $3.00

**Queen Victoria.** Pure white; cream centre. Mid-season...$0.25 $2.50

**Zoe Calot.** Pure white; suffused rose. Mid-season...$0.25 $2.50

**DOUBLE TREE PAEONIES**

These very beautiful and free-flowering peonies deserve to be included in every collection. They are from 2 to 3 years earlier than any other variety, and are quite hardy. They root very freely, including every shade from white and softest pink to the most brilliant scarlet and purple.

Japanese Tree Paeonies are usually grafted on Paeonia montana roots; and it is suggested that all side shoots, or suckers, be taken off, so the true or real type only will develop; otherwise the Paeonies will act as do Roses that are budded on brier.

**A. Abraham Lincoln.** Deep velvety amaranth; very double.
**B. Beauty de Cologne.** Salmon rose, suffused flesh colored.
**C. Bijou de Chusan.** Pure white, yellow centre, semi-double.
**D. Carneus.** A beautiful shade of purplish scarlet, single.
**E. Etna.** Brilliant fiery red.
**F. Jeanne d'Arc.** Very large, salmon rose with dark centre, single.
**G. Lambertiana.** Pure with delicate pink edges. Mid-season.
**H. Louise Monchelot.** Beautiful silvery rose; extra large flower.
**I. Queen of Belgians.** Bluish shaded salmon rose. Splendid sort.

Any of the above varieties, extra strong plants, $1.25 each; per dozen, $8.00 (or 1 each of the above 10 varieties for $10.00).

**PAEONIA TENUIFOLIA Flore Plena**

An early flowering species with fern-like foliage and double deep crimson flowers. A shade lover; this is undoubtedly one of the most attractive peonies in cultivation, excellent for massing or planting individually in the herbaceous border, blooming very early in May. Early...$0.25 $2.50
doz., $20.00 per 100.

**PAEONIAS TO COLOR**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Each</th>
<th>Doz.</th>
<th>Per 100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Double Red</td>
<td>$0.25</td>
<td>$2.50</td>
<td>$15.00</td>
</tr>
<tr>
<td>Double White</td>
<td>$0.25</td>
<td>$2.50</td>
<td>$15.00</td>
</tr>
</tbody>
</table>

(ht)
**Michell’s Hardy Perennials**

**PYRETHRUM**
Single flowering, in choicest mixture. Embraces all shades. 25c. each; doz., $2.50; $15.00 per 100.

**RUDBECKIA**
Golden Glow. Double canary yellow; 6 feet; flowers in August.

**PURPUREA (Giant Purple Cone Flower)** The Flowers from July to September; 2 1/2 feet; also in November.

**Autumn Sun**. A splendid single flowering sort; very showy.

**RAYS OF GOLD**. An improved form of the well-known Golden Glow.

Price of above Rudbeckias, 20c. each; doz., $2.00; $12.00 per 100.

**SCABIOSA**
Caucasica. A delicate shade of lavender blue; June to September.

Caucasica Alba. White. Like the above, except the color.

Lutea Giganate. Sulphur yellow; 6 feet; July-August.

Price of above Scabious, 25c. each; doz., $2.50; $15.00 per 100.

**SEDUM (Stonecrop)**
Acre. The foliage of this is of a yellowish green shade. The flower, which appears in July, is bright yellow; height, 6 inches. Album. Green foliage, white flowers; height, 6 inches.

**Saxanguale (Love’s E tangl e)**. Dark green foliage; yellow flowers; 6 inches.

Sieboldi. Roundish foliage, with a blue cast; pink flowers.

**Spectabilis**. Foliage light green; immense heads of pink flowers. 25c. each; doz., $2.50; $17.50 per 100.

**Spectabilis Alba**. One of the prettiest tall growing species, reaching a height of about 18 inches; broad light green foliage and richly colored flowers of amaranth red; September-October. 25c. each; doz., $2.50; $17.50 per 100.

Price of any of the above, except where noted, 20c. each; doz., $2.00; $12.00 per 100.

**SAPONARIA (Soap Wort)**
Caucasica. Double white, tinted rose, flowering all summer; 15 inches high.

Olympoids. A splendid plant for rock work, growing 6 inches high; pink.

Either of the above, 20c. each; doz., $2.00; $12.00 per 100.

**SCHIZOPHYLLON (Groundsel)**
Clavata. A very effective plant with large green foliage and loose branching heads of bright yellow flowers; 3 to 5 feet high. 25c. each; doz., $2.50; $17.50 per 100.

Pulcher. Brilliant rose purple flowering on stems; 2 feet high. 25c. each; doz., $2.50; $17.50 per 100.

**SOLIDAGO (Golden Rod)**

Price of Solidagos, 20c. each; doz., $2.00; $12.00 per 100.

**SPIRAEA (Drop Wort)**
Aruncus. A majestic plant, growing to 6 feet high; large plumy foliage and massive plumes of white flowers.

Filipendula pubescens. Rose-red, fragrant flowers; 4 to 5 feet; June-July. 50c. each; doz., $5.00.

Price of above Spiraeas, except where noted, 20c. each; doz., $2.50; $15.00 per 100.

**STATICE (Sea Lavender)**
Principally grown for dried winter bouquets.

**Gmelini**. Immense panicles of flowers of a delicate light blue color; 15 inches high; July to October.

**Latifolia**. Gigantic heads of dark blue flowers; June to October.

**Tartarica**. Deep blue flowers, which appear all summer; 15 to 18 inches high.

Price of the above, 20c. each; doz., $2.00; $12.00 per 100.

**STOKESIA** (Cornflower Aster)
The flower has the appearance combining a giant cornflower and an aster. Plants are 18 inches high and are of spreading habit, blooming from June until frost. Succeeds in most any location.

Cyannea. Very light blue.

Cyannea Alba. Pure white.

Price of the above, 20c. each; doz., $2.00; $12.00 per 100.

**VERONICA**
Amethystina. Amethyst blue flowers in June and July; 2 feet high.

Incana. White, silvery-like foliage, tufted with pale blue flowers; 12 to 15 inches.

Longifolia Subsessilia. Grows 2 1/2 feet high and is completely studded with spikes of rich blue flowers from July to August. 25c. each; doz., $2.50; $17.50 per 100.

Repens. Fine for rockeries or carpet bedding; light blue flowers; 6 inches.

Spirata. A very valuable species; dense tufts; erect spikes of blue flowers in June and July; 18 inches.

Spirata Alba. Similar to preceding, but with white flowers.

**VIRGINIA**. Free flowering, with bold upright habit. Pale blue; July and August.

Virgini Alba. Large, pure white.

Price of above Veronicas (except where noted), 20c. each; doz., $2.00; $12.00 per 100.

**SPECIAL NOTICE ON GUARANTEE**
We spare no effort to supply plants of the best quality in first-class living condition. On account of the many causes beyond our control we regret we cannot guarantee this stock to live and establish itself, as that is usually entirely within the power of the buyer or planter. If customers desire us to guarantee plants and shrubs to live we will assume such guarantee at an advance of 25 per cent. over and above our usual prices, but not otherwise and such guarantee will expire within 90 days from date of shipment.

---

**Michell’s Climbing Plants, Vines and Roses**

**Actinidia Arguta (Silver Vine)**. Beautiful dark green Each.

heart-shaped foliage $0.75 $7.50

**Akobei Quinata**. Quick growing vine... 30 3.00

**Amelopsis Engelmanni**. Foliage green... 5 3.50

**Henryana**. A new variety from China 50 5.00

**Humilifolia**. Dark glossy green foliage... 50 5.00

**Lwii** (New Japanese Ivy)... 50 5.00

**Quinquifolia** (Virginia Creeper)... 30 3.00

**Veitchii** (Boston Ivy)... 30 3.00

**Aristolochia Siphon** (Dutchman’s Pipe). 60 6.00

**Celastrus Scandens** (Bittersweet). 35 3.50

**Clematis D. of Edinboro**. Double white... 50 5.00

**Flammula. White... 30 3.00

**Henry. White... 50 5.00

**Integrifolia Durand. Blue... 50 5.00

**Jackmanii. Purple... 50 5.00

**Mabel. Reddish purple... 50 5.00

**Mad. Edw. Andre. Red... 50 5.00

**Montana Grandiflora. White... 50 5.00

**Montana Rubens. Red... 75 7.50

**Nellie Moser. White and pink... 50 5.00

**Sieboldi. Blue... 50 5.00

**Ville de Lyon. Red... 50 5.00

**Eupemadeus Radicans Variegata. Self-clinging vine... 20 2.00

**Vegetus. Dense foliage... 30 3.00

**Rwenzoris. Valuable for rockeries... 30 3.00

**Radicans. Deep green foliage... 20 2.00

**Honeysuckle Chinese Evergreen (Woodbine). 30 3.00

**Holliana. Continuous bloomer... 30 3.00

**Hedrothii. Deep red flowers... 30 3.00

**Variegated. Beautiful mottled foliage... 30 3.00

**Lathyrus (Hardy Sweet Pea)**

White Pearl. Each Doz...

Pink Beauty. Each... 30 3.00

**Lathyrus Albus**.

Pure white. Each... 30 3.00

**Polygamous Auberti**. White flowers... 75 7.50

**Schizophragmos Hydrangeoides (Climbing Hydrangea)**.

Introduced from Japan. White... 100 10.00

**Wisteria Chinensis. Pale blue, somewhat fragrant... 60 6.00

**Wisteria Chinensis Alba. White-flowering... 60 6.00

**POT GROWN ROSES**

We have a large collection left over from our spring stock available for summer planting. They comprise the most choice Climbing Roses, Hybrid Teas, Teas, Dwarf and Hybrid Perpetual Kinds. They are all named and labeled, but the quantity of any one variety is not large enough to offer them to name, so we can agree to supply the types offered to color only, but labeled as variety. Price, 60c. each; doz., $6.00.
EASTER IN 1919 COMES ON APRIL 20th

ALLIUM Neapolitanum (Ready in August)
Used exclusively for indoor culture in pots and pans. It is especially adapted to forcing and makes an excellent cut flower; color pure white. Height, 12 inches. It is not hardy, so cannot be planted outdoors. Dozen and 100 lots mailed free. Each, 2c.; 20c. per doz.; per 100, $1.25; $10.00 per 1000.

CALLA LILY BULBS
(Ready in September)
Callas require good, rich soil and plenty of warmth and water to make them thrive. Plant Callas indoors only.

GODFREY DWARF EVERBLOOMING CALLA (New)
This comparatively new calla has proven an excellent one, its character is exactly like the Úthiopic or regular variety, except it is of much dwarfer habit and freer bloomer; very desirable as a pot plant. Large blooming size bulbs, 20c each; doz., $2.00; $12.50 per 100.

CALIFORNIA CALLAS
Each Doz. 100
White, Monster Size $0.50 $5.00 $35.00
" Mammoth Size .30 3.00 20.00
" Medium Size .20 2.00 12.50
" First Size .15 1.50 10.00
Other varieties of Callas ready in October

FREESIAS (Ready in July)
Purity. This is the grandest freesia ever offered. The flowers are almost twice the size of the regular type and of a pure glistening white; the stems are often 13 inches long and very wiry, rendering it a most valuable cut flower.

Free stems.

First Size Bulbs $0.04 $0.30 $1.75 $15.00
Monarch Size Bulbs .05 .50 3.00 25.00
Jumbo Bulbs .10 1.00 5.50 45.00
French. Fine variety; pure white with yellow throat.

FRENCH ROMAN HYACINTHS
(Ready in August)
French Roman Hyacinths afford a continuous supply of bloom from early winter until late in spring if planted in succession (two weeks apart). They are very fragrant. They are easily grown in pots or pans. The bulbs, if potted in August or September, the pots plunged in the open ground for a month, until the bulbs are well rooted, and then brought in the house, they can be had in flower in November or December, and a continuous supply of these delightful flowers may be had, by bringing in a few pots or pans of the rooted bulbs at intervals of about 2 weeks. The bulbs should be planted quite close together, a 6-inch pot or pan will be sufficiently large enough for six bulbs. They are not hardy and are not suitable for outdoor planting.

FREESIA "MICHELL'S RAINBOW"
Light Pink, Dark Pink, Yellow and Orange, Light Blue, Lavender, Mauve, Yellow and Purple; All colors mixed.

TESTIMONIAL FROM JAPAN
The bulbs arrived here this morning per parcel post. They were all in perfect condition. Let me express my thanks for the careful execution of my order.

Our General Bulb Catalogue is ready in September and contains a complete list.

(b)
MICHELL'S RELIABLE BULBS

MICHELL'S EARLY POLYANTHUS NARCISSUS

Paper White Grandiflora, First Size Bulbs. This is quite a specialty with us; of it alone we import over one million bulbs. It is a pure white flowering sort; used extensively for forcing, as it can be brought into bloom in 8 weeks' time; then stems are very long and it is excellent for bunching. 6c. each; doz., 45c.; $2.75 per 100; per 1000, $25.00.

Paper White Grandiflora, Mammoth Bulbs. 8c. each; per doz., 60c.; $4.00 per 100; per 1000, $32.50.

Paper White Grandiflora, Giant Bulbs. 10c. each; doz., 75c.; $5.00 per 100; per 1000, $40.00.

Double Roman. White perianth, with an orange and yellow suffused cup; very free flowering and early. 6c. each; per doz., 50c.; $3.50 per 100; per 1000, $20.00.

Grand Soleil d'Or. Rich yellow, with deep red cup. For cutting this is a fine variety, as it makes a grand show. 7c. each; doz., 75c.; $5.00 per 100.

Other varieties of Narcissus ready in September

MICHELL'S EARLY TRUMPET NARCISSUS

Extra Early Golden Spur. For Christmas and New Year's forcing this strain is far in the lead of the regular Dutch type. Free flowering, producing rich, golden yellow blooms, 7c. each; doz., 75c.; $5.00 per 100.

French Trumpet Major (Christmas Flowering). A beautiful early flowering yellow variety. They force easily and can be had in flower without any trouble for Christmas. 6c. each; doz., 60c.; $4.00 per 100; per 1000, $35.00.

LILIUM CANDIDUM

(Ready in August)

This variety is sometimes called St. Joseph's, Madonna or Annunciation Lily. One of the most popular and satisfactory of the American garden lilies. Pure waxy white flowers produced on straight stems borne anywhere from 10 to 30 blooms of good size and substance; delightfully fragrant.

Large Bulbs ............................................. Each  $0.12 $1.25 $8.50 $75.00
Mammoth Bulbs ........................................... 15 1.50 10.00 85.00
Monster Bulbs ........................................... 20 2.00 12.50 100.00

Other Lilies will be offered in our September Catalog.

OXALIS

(Ready in July)

For conservatory, greenhouse and window garden culture the Oxalis is ideal.

Grand Duchess. Yellow ......................... Each Doz. 100 1000
" White .04 .40 .60 .15
" Pink .04 .40 .60 .15
" Lavender .............. .04 .40 .60 .15
Bermuda Buttercup. Yellow .............. .04 .35 2.25 17.50

Other Oxalis Ready in September

ORNITHOGALUM ARABICUM

(STAR OF BETHLEHEM)

(Ready in August)

A favorite white, spring-flowering bulb; plant in October for outdoor use, or in September for indoor blooming. Large bulbs: Each, 6c.; 50c. per doz.; per 100, $3.50; $25.00 per 1000.

COLD STORAGE LILY OF THE VALLEY

Every gardener at odd times requires this exquisite flower for table decorations or other occasions. Our stock is the best procurable, and can be supplied at any time during the entire year in lots of not less than 100. They can be brought into flower in from 25 to 30 days with little or no trouble. Michell's Giant Flowering Strain. Price on application.

Michell's Superb Easter Lilies

MICHELL'S "SPECIAL BRAND"

LILIUM HARRISH

(True Bermuda Easter Lily) (Ready in August)

Noted for freedom from disease, uniformity and free flowering qualities.

Size in Circum. P. P. Wt. per doz. Each Doz. 100
7 to 9 inches .................. 3/4 lbs. $0.30 $2.75 19.00
8 to 10 " .................... 1 lbs. .50 2.75 15.00
9 to 11 " .................... 5 lbs. .75 2.75 17.50

LILIUM LONGIFLORUM MULTIFLORUM

MICHELL'S SPECIAL BRAND (Ready in October)

This brand must not be compared with lower priced bulbs, as it is a distinct selection.

Size in Circum. P. P. Wt. per doz. Each Doz. 100
7 to 9 inches .................. 3/4 lbs. $0.20 $2.00 $12.00
8 to 10 " .................... 1 lbs. .50 2.00 15.00
9 to 11 " .................... 5 lbs. .75 2.00 17.50
Monster Bulbs .................. 7 lbs. 75 75.00

LILIUM FORMOSUM

(The Formosa Easter Lily)

Similar to the Bermuda Lily, but blooms earlier.

Dark Stemed Type

(Flowering generally in March and April.)

Weight per doz. Each Doz. 100
7 to 9 inches circumference .3/4 lbs. $0.25 $2.00 $15.00
9 to 10 " .................... 5 lbs. .30 2.00 20.00
10 to 12 " .................... 7 lbs. .50 2.00 25.00

Monster Bulbs .................. 9 lbs. 75 75.00

Green Stemed Type

(Flowering generally in January, February and March.)

Weight per doz. Each Doz. 100
6 to 8 inches circumference .3/4 lbs. $0.15 $1.50 $8.00
7 to 9 " .................... 3/4 lbs. .20 2.50 15.00
9 to 10 " .................... 5 lbs. .30 2.75 17.50
10 to 12 " .................... 7 lbs. .50 3.00 22.50

Monster Bulbs .................. 9 lbs. 75 75.00

LILIUM LONGIFLORUM GIGANTEUM (True)

Weight per doz. Each Doz. 100
6 to 8 inches .................. 2.5 lbs. $0.12 $1.25 $7.50
7 to 9 " .................... 3/4 lbs. .20 2.25 12.00
9 to 10 " .................... 5 lbs. .25 2.50 17.50

Monster Bulbs, 10 to 12 ins. .... 7 lbs. 75 75.00
MICHELL’S DISTINCTIVE FLOWER SEEDS
FOR SUMMER AND EARLY FALL SOWING

For Complete List of Flower Seeds see our General Catalogue for 1918

ACHILLEA (Mistoff or Yarrow)
Ptarmica, Fl. Pl., “The Pearl.” Tall erect plants; pure white double flowers; hardy perennial; 2 ft. $0.50 $0.10

ACONITUM (Monk’s Hood or Hemlet Flower)
Hardy perennial, thriving best in semi-shady situations; curious hood-shaped flowers in clusters; 4 feet; August-September. Larg. Pkt. Pkt. Napellus, Blue $0.30 $0.05

AGROSTEMMA (Rose of Heaven, Mullein Pink)
Coronia. Erect growing plants with silvery foliage and crimson flowers; hardy perennial; 2½ to 3 feet. $0.15 $0.05

ALYSSUM
Lilac Queen. Dwarf and compact; flowers lilac. $0.40 $0.10
Little Dorritt. Extremely dwarf and compact, with minute white flowers. oz. $0.20 $0.10
Little Gem. Dwarf compact plants, densely covered with large pure white flowers; height, 4 inches. oz. 75c. $0.20 $0.10
Lutescens. Dwarf and compact; yellow flowers. $0.40 $0.10
Saxatile Compactum (Basket of Gold). Showy golden yellow flowers; hardy perennial; 1 ft. oz. 50c. $0.20 $0.10
Sweet. Of trailing habit, with pure white flowers; 6 inches. oz. 30c. $0.15 $0.05

AMPELOPSIS (Boston or Japanese Ivy)
Veitchii. A hardy perennial climber with olive green leaves, which turn to scarlet in the autumn. oz. 40c. $0.15 $0.10

ANCHUSA (Sea Beggloss)
Italica “Dropmore.” A hardy perennial plant, 4 feet high, with flowers of a lovely gentian blue. $0.40 $0.15

ANEMONE (Wind Flower)
A dainty spring flower with bright cup-shaped blossoms; splendid for cutting; perennial. Larg. Pkt. Pkt. Coronaria Mixed. All colors; 1 foot. $0.30 $0.05
St. Brigid, or Poppy. Flowers of large size; semi-double and double; 1 foot. $0.40 $0.15

ANTHEMIS (Hardy Marguerite)
Tintoria Kelwayi. A handsome hardy perennial; daisy-like bright yellow flowers; 2 feet. $0.30 $0.10

AQUILEGIA OR COLUMBINES
A graceful spring flowering plant; exquisitely spurred flowers on stems 2 feet above the fern-like foliage. Larg. Pkt. Pkt.
California Hybrida. Mixed colors; long spurs. $0.40 $0.10
Chrysantha. Bright golden yellow. $0.50 $0.10
Chrysantha Alba. Purest white. $0.50 $0.10
Coerulea (Rocky Mountain Columbine). Large flowers, violet-blue and white. $0.40 $0.10
Haylodgensis Delicatissima. Satiny rose. $0.50 $0.20
Long Spurred Hybrida. Flowers of many rich and varied colors, with long spurs. $0.40 $0.10
Nivea Grandiflora. Pure white. $0.15 $0.05
Double Mixed. oz. 60c. $0.15 $0.05
Single Mixed. oz. 60c. $0.15 $0.05

ARABIS (Rock Cress)
Alpina. Early spring flowering perennial; especially adapted for edging and rockery; plants form a dense carpet completely covered with pure white blossoms; 6 inches. $0.20 $0.05

ARMERIA (See Pink or Thrift)
Formosa. A pretty hardy perennial for edgings; rosy pink flowers; 9 inches. $0.30 $0.10

ANTIRRHINUM (Snapdragon)
A splendid plant for beds or borders and one of our choicest cut flowers; extensively forced under glass during the winter.

MICHELL’S GIANT ANTIRRHINUMS
Spikes, 2 to 3 feet in length, with giant flowers. Larg. Pkt. Pkt.
Michell’s Giant Salmon Pink. Long spikes of a delicate salmon pink color. $0.50 $0.15
Silver Pink. A fine variety; long spikes and a profuse bloomer. Original pkt. $1.00.
Giant Garnet. $0.25 $0.10
Giant Pink. $0.25 $0.10
Giant Scarlet. $0.25 $0.10
Giant Striped. $0.25 $0.10
Giant White. $0.25 $0.10
Giant Venus. $0.15 $0.10
Giant Yellow. $0.25 $0.10
Collection, one packet each six colors. 50c.
Giant Mixed. All colors. oz. 90c. $0.25 $0.10

ANTIRRHINUMS—Various Sorts
The Semi-Dwarf sorts grow about 18 inches high, with large flowers over most of the stem. Larg. Pkt. Pkt.
Semi-Dwarf. Bride. Pure white. oz. 15c. $0.30 $0.10
Captivation. Chamois, shaded pink. $0.25 $0.25
Defiance. Fiery scarlet. $0.25 $0.25
Golden Queen. Golden yellow, giant flowers. $0.25 $0.10
Mauve Beauty. Rosy mauve. $0.30 $0.30
Nelrose. Pink $0.50 $0.25
Pink Gem. Rose pink. $0.25 $0.25
Queen of the North. Of purest white. $0.25 $0.10
Spitfire. Orange scarlet. $0.25 $0.25
Mixed. All colors. oz. 90c. $0.20 $0.10
Tom Thumb Mixed. Regular strain. oz. 90c. $0.15 $0.05

ASPARGUS
100 Seeds Pkt.
Hatcheri. Of dense and symmetrical growth; valuable for decorative use, also for specimen pot plants. $1.00 $0.25
Plumosus Nanus. An excellent plant for house or conservatory decoration. $1.00 $0.25
Sprengeri. One of the best plants to grow in hanging baskets or in pots for indoors or outdoors in the summer. $0.50 $0.10

ASPERULA (Woodruff)
Odorata. Dwarf spring flowers of purest white, thrives in shady situations; perennial; 1 ft. May $0.30 $0.05

ASTER, PERENNIAL (Michelmans Daisy)
Choice Mixed. A showy perennial plant; star-like single flowers; 2 to 3 feet. $0.30 $0.10

AURICULA (Primula Auricula)
Choice Mixed. These early flowering perennial plants resemble primroses and have multi-colored flowers in great variety; 6 inches. $0.50 $0.10

BOCCONIA (Plume Poppy)
Cordata. A splendid hardy perennial, with graceful green foliage and spikes 2 to 4 long of creamy white flowers; 5 feet. $0.20 $0.05

BROWALLIA
Elegant free flowering plants; blooms finely in the winter if the plants are lifted and cut back; 18 inches.

Speciosa Major. Large ultramarine blue flowers; desirable as a pot plant for winter and spring flowering. $0.25 $0.05
CALCEOLARIA
Our strains of Calceolaria have a wide reputation as to large size, rich and varied colors of the flowers.
Hybrida Grandiflora, Tall Mixed. Large flowering, rich, self-colored flowers saved from a 18 inch choice collection; 1 foot
Hybrida Grandiflora, Pumila Compacta. Of dwarf, compact growth; trusses of large, self-colored and spotted flowers; 1 foot
James' Superb Strain. A robust grower, producing very large and in lustful flowers; 18 inches
Sutton's Perfection. Choicest mixed. Original packet
25
50
1.25
1.25

CALLIOPSIS (Coreopsis)
California Sunbeams. Large flowers beautifully formed; various shades of yellow and brown...
Lanceolata Grandiflora. Single golden yellow flowers of graceful form; invaluable for cutting; flowers uninterrupted the entire summer

CAMPANULA MEDIA (Canterbury Bell)
Showy, hardy biennial growing about 3 feet high, with large bell-shaped flowers. Sow from June 1st till September 1st; after frost has set in protect with leaves and straw.
Large Pkt. Pkt.
Single Blue
Pink
White
Mixed
Double Mixed

CAMPANULA CALYCANTHEMA (Cup and Saucer)
These produce beautiful, large single flowers, resembling a cup and saucer; they require the same treatment as above.
Large Pkt. Pkt.
Blue
Pink
White
Mixed

CAMPANULAS OR BELLFLOWERS PERENNIAL VARIETIES
These are among our best known hardy perennials; the tall varieties are fine for cutting while the dwarf sorts make excellent border plants; all have dainty bell-shaped flowers.
Carpicata, Blue (Carpathian Hare Bell). Compact.
Carpicata, Alba. Pure white
Persicifolia Grandiflora, Blue (Pea Bella). Spikes, 4 feet tall with blue bell-shaped flowers.
Persicifolia Grandiflora Alba. Pure white
Pyramidalis (Chimney Bell Flower). Perfect pyramidal 6 feet high crowded with large bell-shaped flowers, blue and white mixed.

CANDYTUFT (Iberis)
Sempervirens. Dwarf spring flowering perennial; flowers glistening white; May; 1 foot

CARNATION
Desirable for greenhouse culture in winter as well as for the garden in summer.
Chabaud's Everblooming Mixed. Blooms in five months after being sown
Choice Mixed. Double border
Early Vienna. Large double flowers in choicest mixture; 1 foot

MARGERITE CARNATIONS
Excelsior Mixed. Immense flowers in all the beautiful shades
Pink
White
Scarlet
Yellow
Choice Mixed
Ask for Cultural Leaflet No. 213 on the growing of Carnations from seed.

CENTAUREA (Perennial)
Large feathery flowers; splendid for cutting; blooms from July to September.
Large Pkt. Pkt.
Montana. Blue; 1 foot

CERASTIUM (Snow in Summer)
Tomentosum. Dwarf, white-leaved edging plant; flowers white; perennial; 4 inches

CHYSANTHEMUM (Perennial)
Mrs. C. Lothian Bell. Immense pure white flowers
Frutescens Grandiflorum (Paris Daisy or Marguerite). Single flowers, white with yellow center
Shasta Daisy, "Alaska." Tall of all; single white flowers on long stems; 2 feet
King Edward VII. Flowers extra large; pure white and of perfect form

Japanese Hybrids. Large flowers of the finest types; an extra choice mixture; seed sown in spring will produce flowering plants by fall; 18 inches

CINERARIA
Our Grandiflora Prize Strain is the best procurable, producing immense trusses of the largest flowers, often measuring up to 4 inches across.
Large Pkt. Pkt.
Grandiflora Prize Dwarf. Mixed colors...
Grandiflora Prize Medium Tall. Mixed colors
Matador. Large bright red flowers
Hybrida. Choice mixed colors
Radiata Hybrida. Small, star-like flowers
Stellata (Sutton's). Medium sized star-like flowers

CLEMATIS
Large Pkt. Pkt.
Flammula. Feathery-white, fragrant flowers...
Jackman's Large Flowering. Mixed; saved from the finest, large flowering sorts
Paniculata (Japanese Virgin's Bower). Fragrant, white, star-shaped flowers

CYCLAMEN
MICHELL'S "DISTINCTIVE" GIANT
Grown for us in England by a Specialist who has received numerous First Prizes for the large size and beautiful color.
Duke of Connaught. Crimson
Excelsior, White with red eye
Grandiflora Alba. White
Princess of Wales. Pink
Salmon Queen. Salmon pink
Mixed. All colors

VARIOS CYCLAMEN
Mrs. Buckston. Frilled and waved flowers; color delicate salmon. Original pkt...
Papilio (Butterfly). The edges of the flowers are beautifully fringed, or waved; mixed colors.
Persicum. Choice mixed leaves margined with silver. Original pkt...
St. George. Flowers a beautiful salmon color

DAISY, ENGLISH DOUBLE (Bellis Perennis)
Seed should be sown from June 1st till September, transplanted in the fall, and will flower in the following spring. If sown in the spring they will flower in the autumn; 4 inches.
Longfellow. Large double pink flowers
Monstrosa, Pink. This strain produces the largest and most perfectly double flowers of any variety
Monstrosa, White
Monstrosa, Mixed
Snowball. Purest white; large and double
Double Mixed
DELPHINIUM (Hardy Larkspur)
One of the finest hardy perennials; easily grown from seed; effective in beds, masses or borders. Large Pkt. Pkt.
Belladonna. One of the most lovely blooming varieties; large spikes of clear turquoise blue; 5 feet. $0.65 $0.25
Chinense Grandiflorum. A dwarf strain with loose branches and sprays of bright blue flowers; 2 feet. $0.25 $0.10
Chinense Grandiflorum Album. Pure white flowers. oz., oz. $0.25 $0.10
Duke of Connaught. Rich orange blue with a distinct white eye. $0.15 $0.10
Elatum (Blue Larkspur). Rich blue. $0.25 $0.10
Fomosum. Deep blue; 5 feet. oz., $1.00 $0.25 $0.10
Fomosum Coelestinum. Sky blue. $0.50 $0.25
Kelway's Giant. Plants of strong, vigorous growth, with immense spikes of large flowers; many shades of blue; 5 to 7 feet. $0.50 $0.25
Ndicaulte. Bright scarlet, 18 inches. $0.10
Queen Wilhelmina. Soft lavender blue, flushed with rose, white eye. $0.50 $0.15
Rev. E. Lascelles. Large double, deep blue flowers with white centre. $0.50 $0.15
Hybridum Mixed. Choice; 4 feet. oz., 75c. $0.20 $0.05

DIANTHUS (Hardy Garden Pinks)
Clove Scented. Double and semi-double varieties, in beautiful colors; fragrant. $0.40 $0.10
Double Scotch. Choice mixed colors. $0.40 $0.15
Pheasant's Eye. Single white fringed flowers with dark centre. oz., 60c. $0.15 $0.05

DICTAMNUS (Gas Plant)
Fraxinella. Showy bushy plant 1/2 feet high, purple red flowers; perennial; June and July. $0.20 $0.05

DIGITALIS (Foxglove)
Ornamental hardy plants; long spikes of beautiful tubular-shaped flowers; blooms during June and July; 4 to 5 feet.
Gloxinieflora, Pink. oz. $1.00 $0.25 $0.10
" White. 1.00 $0.25 $0.10
" Mixed. 75c. $0.20 $0.05
Grandiflora. Yellow. 75c. $0.20 $0.05
Monstrosa (Mammoth Foxglove). The tall spikes are surmounted by one monstrous flower; all colors mixed. 1.25 $0.30 $0.10

EUPATORIUM
Fraseri. Tall bushy plants with loose heads of feathery white flowers; perennial; 2 feet. $0.20 $0.10

FERNS
Very desirable plants for ferneries.
Adiantum (Maiden Hair), Mixed. 65c. $0.15
Pteris Varieties. Mixed. 65c. $0.15
Choice Mixed. Choice collection. 65c. $0.15
We can also furnish all other varieties of fern spores.

GAILLARDIA (Blanket Flower)
One of the most showy of hardy perennials; spikes of gorgeously colored flowers of immense size.
Grandiflora Compacta. A compact variety; choice mixed colors; 12 to 15 inches. $0.20 $0.10
Grandiflora Sanguinea. Blood red flowers; 2 ft. 25c. $0.15
Grandiflora Semi-Double. Mixed. 30c. $0.10
Grandiflora Sulphurea Oculata. Sulphur yellow; maroon eye. 30c. $0.10
Grandiflora Superba. Splendid mixed, 2 feet. oz., 60c. $0.15 $0.05

GENTIANA (Blue Gentian)
Acaulis. Dwarf hardy perennial; deep blue flowers; suited to moist, shady situations. $0.30 $0.10

GEUM
Atronguinicum Fl. Pkt. Hardy perennial with large, showy, double, dark crimson flowers; 2^1/2 feet. 25c. $0.10

GOLDEN ROD (Solidago Canadensis)
A well-known hardy perennial; deep golden yellow flowers; 2 feet. $0.20 $0.05

GYPSOPHILA (Baby's Breath)
Large Pkt. Pkt.
Paniculata. Hardy perennial; flowers in graceful sprays of white; 2 feet. oz., 75c. $0.20 $0.05
Paniculata, Fl. Pkt. Double white. 20c. $0.10

HELENIUM (Sneezewort)
Autumnale Superbunm. Perennial; large heads of golden yellow flowers; 5 to 6 feet. 20c. $0.10

HELIOPSIS (Orange Sunflower)
Pitcheriana. A handsome hardy perennial; deep orange yellow flowers; excellent for cutting; 3 to 4 feet. $0.15 $0.10

HEUCHERA (Alum Root)
Sanguinea. Splendid plant; spikes of vivid crimson flowers; excellent for cutting; 1 foot. $0.50 $0.10

HIBISCUS (Marshmallow)
Showy plants; large, beautiful bell-shaped flowers; perennial.
Crimson Eye. Large white flowers with crimson centre; 4 feet oz., 75c. $0.25 $0.10

HOLLYHOCK
A popular and desirable hardy perennial plant; excellent for planting among shrubbery or forming a background for other flowers; 6 to 7 feet.
Allegheny. Semi-double; mammoth flow-oz. Large Pkt. Pkt. ers, edges fringed and laciniated; mixed.$1.00 $0.25 $0.10
Chaters Double Maroon. 1.25 $0.30 $0.10
" Pink 1.25 $0.30 $0.10
" Red 1.25 $0.30 $0.10
" Salmon 1.25 $0.30 $0.10
" White 1.25 $0.30 $0.10
" Yellow 1.25 $0.30 $0.10
" Mixed 1.00 $0.25 $0.10
Collection, one packet each of above 6 colors. $0.50
Double Ever-blooming Mixed. Colors range from white to deep black, yellow, pink, red and purple. 1.25 $0.30 $0.15
Single Ever-blooming Mixed 1.00 $0.25 $0.10
Single Mixed 1.00 $0.20 $0.10

IRIS (Flowering Flag)
Kaempferi (Japanese Iris). Perennial; blooms the second year from seed; mixed colors. $0.15 $0.10

LATHYRUS LATIFOLIUS (Everlasting or Perennial Pea)
Free flowering, hardy perennial climber with clusters of flowers resembling Sweet Peas; excellent for cutting.
Crimson, Brilliant. oz. Large Pkt. Pkt. $0.60 $0.20 $0.10
Pink Beauty. Bright rosy-pink. 1.00 $0.25 $0.10
White. 90c. $0.15 $0.10
Choice Mixed. All colors. $0.75 $0.20 $0.10

LAVENDER (Lavandula Vera)
Well-known perennial plant bearing long spikes of fragrant blue flowers; 18 inches. 25c. $0.05

LOBELIA
Cardinalis (Cardinal Flower). Hardy perennial; tall spikes of bright scarlet flowers, very showy. $0.50 $0.10

LUPINUS (Lupinus)
Seeds sown in greenhouse during the late summer and fall months will produce an abundance of bloom for winter, oz. Large Pkt. Pkt.
Blue. $0.50 $0.15 $0.05
Pink. $0.50 $0.15
Scarlet, White Tipped. $0.50 $0.15 $0.05
White. $0.50 $0.15
Mixed. Annual varieties. $0.40 $0.15 $0.05

LUPINUS (Perennial Varieties)
Polyphyllus Blue. oz. $0.15 $0.05
" Roseus. Pink. 30c. $0.10
" Somerset. Yellow. 40c. $0.10
" White. 40c. $0.10
" Mixed. oz. 30c. $0.05
Ask for Cultural Leaflet No. 217 on the culture of Lupinus.
LYCNIS
Perennials of easy culture; most effective in beds or borders. Large Pkt. Pkt.
Arkwrighti (New). Many shades and colors in mixture. $0.30
Chalconeum (Rose Campion). Fine scarlet, cross-like flowers; 2 feet; July... oz., 50c $.05 .05
Haageana. Brilliant, large, orange, scarlet, pink, or crimson flowers; mixed, 1 foot; July... .50 .10

MIGNONETTE
Seed may be sown at intervals during the summer for a succession of bloom; may also be forced in greenhouses during the winter. Large Pkt. Pkt.
Allen's Deliance. Spikes invariably attain a height of 12 to 15 inches; deliciously fragrant... oz., 50c $.20 .10
Bismarck. Compact plant of strong growth; stout spikes of large flowers... .25 .10
Golden Machet. Large golden-yellow... oz., 50c .15 .10
Goliath. Giant spikes of brilliant red flowers... .20 .10
Michell's Colossal. Flower-spikes often averaging 18 inches; extremely fragrant... .50 .15
Machet. Large reddish tinted, sweet scented flowers... oz., 50c .15 .10
Miles' Spiral. Flowers white... oz., 40c .15 .05
Parsons White. Fragrant white flowers... oz., 40c .15 .05
Sutton's Giant. Reddish buff... .35 .10
Sweet Scented. The popular garden sort... oz., 15c .15 .05
Ask for Cultural Lealet No. 204 on the growing of Mignonette.

MYOSOTIS (Forget-Me-Not)
Neat little plants with star-shaped flowers; for spring flowering sow in July or August.
" Pkt. Pkt.
Alpestris Victoria. Of bushy habit; bearing large... bright blue... 6 inches; $0.30 $0.10
Disstiloba. Attractive deep blue flowers... .50 .10
Eliza Fawcett. Large flowers... bright blue... .30 .10
Grandiflora Alba. Large white flowers; 8 inches... .30 .10
Grandiflora Rosea. Large pink flowers; 8 inches... .30 .10
Palustris. The true Forget-Me-Not; bright blue flowers; 8 inches... .50 .10
Palustris Semperflora. Dwarf; blooms the entire season; deep blue... .40 .10
Royal Blue. Upright grower; blue; 1 foot... .40 .10
Ruth Fischer. A compact plant with light blue flowers; splendid for pots... .65 .25
Choice Alba. Various shades of white... oz., 90c .20 .05

Michell's Giant Pansies
Seed sown in frames during July and August and transplanted later gives us the main crop of flowers the following spring.

PANSIES IN MIXTURES
Large Pkt. Pkt.
Michell's Giant Exhibition. A blending of our own containing only the very choicest secured from the leading Pansy specialists; flowers of immense size, very heavy texture and of the most brilliant colors. Per oz., $1.00; per 1/2 oz., $1.50; per 1/4 oz., $2.75; per 1/8 oz., $5.05... .05 .25
Triumph of the Giants Mixed. Immense flowers of great brilliancy and richness of coloring, including many new and rare shades. Per oz., $1.00; $3.25 per 1/2 oz.; per 1 oz., $2.90; per 2 oz., $8.90... .75 .50
Bugnot, Odier and Cassier. A superb mixture of giant blochted varieties. 1/4 oz., $1.00... .65 .25
Giant Trimarque. Very large flowering; all colors mixed... 1/4 oz., $2.75... .10 .10
Mad. Perret. Early flowering, fragrant, especially rich in red shades... 1/8 oz., 25c... .65 .25
Masterpiece (Frilled Pansy). Flowers beautifully curled or waved... 1/8 oz., $1.00... .65 .25
Odier or Bloched. Beautiful strains... 1/4 oz., $1.00... .65 .25
Parisian Large Stained. Choice colors... 1/4 oz., $1.00... .65 .25
French English Mix. A very rich, fine mixture of... oz., $1.25... .25 .05
Very Fine Mixed. .oz., $1.25... .25 .05
Ask for Cultural Lealet No. 209 on the growing of Pansies.

GIANT PANSIES—Separate Colors
Large Pkt. Pkt.
Giant Prize. Azure Blue... .125 .05 .05
" Black Blue... Dark velvety... .125 .05 .05
" Emperor William. Ultramarine blue... .125 .05 .05
" Hortense. Deep blue... .125 .05 .05
" King of the Blacks. Black... .125 .05 .05
" Lord Beaconsfield. Violet... .125 .05 .05
" Peacock. Upper petals blue, lower petals deep claret... white margin... .125 .05 .05
" Snow Queen. Pure white... .125 .05 .05
" Striped and Mottled... .125 .05 .05
" White with dark eye... .125 .05 .05
" Pure Yellow... .125 .05 .05
" Yellow with dark eye... .125 .05 .05

SPECIAL OFFER: We will send 6 packets of any of the above varieties of Giant Pansies for $1.75; or the entire 12 packets for $1.40.

PANSIES—Regular Sorts in Separate Colors
" Pkt. Pkt.
Belgian Striped. Showy... $2.50 $0.30 $0.10
" Emperor William. Ultramarine blue... .25 .10 .10
" Faust (King of the Blacks). Almost black... .25 .10 .10
" Gold Margined. Purple, golden edge... .25 .10 .10
" Havana. Reddish... .30 .10 .10
" Lord Beaconsfield. Violet... .25 .10 .10
" Mahogany Colored... .25 .10 .10
" Silver Edge. Purple, silver edge... .25 .10 .10
" Snow Queen. Pure white... .25 .10 .10
" White with dark eye... .25 .10 .10
" Yellow Gem. Pure yellow... .25 .10 .10
" Yellow with dark eye... .25 .10 .10

SPECIAL OFFER: We will send 6 packets of any of the above varieties of regular sorts of Pansies for 50c.; or the entire 12 packets for 90c.

PENTSTEMON (Beard Tongue)
A perennial plant producing large spikes of flowers. Large Pkt. Pkt.
Barbatus Torreyi. Spikes of brilliant coral red, very effective; 3 to 4 feet... $1.00... .05 .10
Sensation. Large spikes of gloriaxia-like flowers of brilliant colors; 2 feet; requires protection... .50 .10
Mixed. Choice colors; 3 feet... .25 .05

HARDY PHLOX
Decussata. Plants 2 feet high; flowers in all bright colors; sow seeds late in fall and they will germinate in the spring... .30 .10

PHYSOSTEGIA (False Dragon Head)
A pretty hardy perennial, bearing freely, delicate tubular flowers; 3 to 4 feet; July-August. Large Pkt. Pkt.
Virginica. Pink... $0.25 $0.10
Alba. White... .30 .10

PLATYCodon (Chinese Bell Flower)
A very desirable perennial; 2 to 3 feet. Large Pkt. Pkt.
Grandiflorum, Blue... $0.30 $0.05
Grandiflorum, White... .30 .05
Japonicus Fl. Ptk. (Double Japanese Bell Flower). Large, glossy, deep blue flowers... .50 .15

POLYANTHUS (Primula Elatior)
Gold Laced. Flowers of brilliant colors, with distinct yellow edge... .50 .15
Double Mixed. Beautiful colors... .25 .05
English Mixed. All colors... .30 .10

POPPY (Papaver)
Giant Scarlet (Bracteatum). Large flowers; 3 feet... .15 .10
Iceland (Nudicaule). White... .30 .10
Yellow... .30 .10
" Double Mixed... .30 .10
" Single Mixed... .30 .10
Oriental. Large flowers; deep scarlet... .25 .05
" Beauty of Livemore. Crimson with black blotch... .30 .10
Mrs. Perry. Rich salmon pink... .50 .10
Hybrids. Beautiful flowers of large size, mixed colors... .30 .10
**PRIMULA**

**FRINGED CHINESE PRIMROSE**

Our strains are unsurpassed and have won many first prizes.

Michell’s Prize Mixture. This mixture contains only the very finest sorts selected from the best strains... Large Pkt. $0.75 Pkt. $0.25

Alba Magnifica. White flowers, with yellow eye. Large Pkt. $0.75 Pkt. $0.25

Chiswick Red. Brilliant red. Large Pkt. $0.75 Pkt. $0.25

Duchess. Large; white with zone of rosy carmine, yellow eye. Large Pkt. $0.75 Pkt. $0.25

Holborn Blue. A beautiful shade. Large Pkt. $0.75 Pkt. $0.25

Kermesina Splendens. Crimson. Large Pkt. $0.75 Pkt. $0.25

Pink Pearl (New). Brilliant pink. Large Pkt. $0.75 Pkt. $0.25

Rosi Morn. Delicate pink Large Pkt. $0.75 Pkt. $0.25

Stellata (Suttons). Excellent pot plant; mixed. 1.50

Fern Leaved. Choice mixed colors. Large Pkt. $0.75 Pkt. $0.25

**PRIMULA OBCONICA GIGANTEA**

A great improvement over the old type; flowers much larger, and produced in greater abundance. Large Pkt. Pkt.

Alba, White. Flowers fringed; mixed colors. Large Pkt. $0.65 Pkt. $0.20

Kermesina. Crimson Large Pkt. $0.20

Lilacina. Pale lilac Large Pkt. $0.20

Rosea. Pink Large Pkt. $0.20

Hybrida Mixed Large Pkt. $0.20

**PRIMULA OBCONICA GRANDIFLORA**

Compacta. Compact plants with rosy lilac flowers Large Pkt. $0.25

Crispa. Flowers large, curled; color, from apple blossom pink to rose Large Pkt. $0.20

Crimson King. Brilliant fiery yellow-centre to pink with brown centre Large Pkt. $0.20

**PRIMULA—Various Sorts**

Buttercup. Yellow flowers; fine for pots Large Pkt. $0.25

Kewensis (Veronica Scented Yellow Primrose). Spikes each with 11 flowers, coloring yellow Large Pkt. $0.25

Malacoides. Resembles Primula Forbesii; flowers larger; if grown in greenhouse will bloom in four to five months after sowing Large Pkt. $0.25

Malacoides Alba. Flowers pure white Large Pkt. $0.20

Malacoides Rosea. Light rose to carmine rose Large Pkt. $0.20

Malacoides Superba. Light rose to carmine rose Large Pkt. $0.20

Veris (English Primrose). The common hardy variety; canary yellow Large Pkt. $0.10

Vulgaris (English Primrose). The common hardy variety; canary yellow Large Pkt. $0.10

Ask for Cultural Leaflet No. 206 on the growing of Primulas.

**PUERARIA THUNBERGIANA** (Kudzu Vine)

One of the fastest growing hardy climbing plants; Pkt. Pkt.

Roseum. Flowers bright rose color; July; 2 feet Large Pkt. $0.20 Pkt. $0.10

Uliginosus. Large, single white flowers; September; 6 to 8 feet Large Pkt. $0.20

Hybrida Single Mixed. Small, single flowers; September; 6 to 8 feet Large Pkt. $0.20

Hybrida Double Mixed. Large, double flowers; September; 6 to 8 feet Large Pkt. $0.20

**PYRETHRUM** (Perennial)

Roseum. Flowers bright rose color; July; 2 feet Large Pkt. $0.10

Uliginosus. Large, single white flowers; September; 6 to 8 feet Large Pkt. $0.10

Hybrida Single Mixed. Small, single flowers; September; 6 to 8 feet Large Pkt. $0.10

Hybrida Double Mixed. Large, double flowers; September; 6 to 8 feet Large Pkt. $0.10

**RUDBECKIA** (Coneflower)

Newmani. Large yellow flowers with black centres; perennial; 2 feet; all summer Large Pkt. $0.40

Purpurea (Giant Purple Cone Flower). Hardy perennial; reddish purple flowers, with dark brown disc; 3 feet Large Pkt. $0.40

**SALVIA**

Azurana Grandiflora. Hardy perennial producing during August and September spikes of pretty sky-blue flowers; 2 feet Large Pkt. $0.30

Farinacea. A perennial variety, but best treated as an annual; color, light blue; 2 feet Large Pkt. $0.30

**SCABIOSA**

Handsome perennial border plants, flowering the entire season. Large Pkt. Pkt.

Caucasia. Soft blue Large Pkt. $0.50 Pkt. $0.10

Caucasia Alba. Pure white Large Pkt. $0.50 Pkt. $0.10

Japonica. Lavender blue Large Pkt. $0.20 Pkt. $0.10

**SCHIZANTHUS** (Butterfly Flower)

One of our finest annuals, bearing a profusion of pretty butterfly-like flowers of various colors; desirable for winter blooming in pots. Large Pkt. Pkt.

Grandiflorus Maximus. Flowers extra large, and of various colors Large Pkt. $0.25

Hybrida Grandiflorus. Compact plants, with flowers of many shades, double, fine for cutting. Large Pkt. $0.25 Pkt. $0.10

Pink Beauty. A beautiful shade of rose pink Large Pkt. $0.40

Wisentensis. A showy variety, largely used as a pot plant for the house or conservatory; flowers in September. Large Pkt. $0.20 Pkt. $0.10

Mixed. Various colors Large Pkt. $0.15 Pkt. $0.05

**SMILAX**

A desirable greenhouse climber of great value for floral decorations; seed should be soaked 24 hours in warm water before sowing Large Pkt. Pkt.

**STATICE** (Everlasting Flower)

Latifolia. Hardy perennial variety, with large, deep blue flowers; 2 feet Large Pkt. $0.10

**Michell’s “Distinctive” Stocks**

The seeds we offer are hand-saved from pot-grown specimens and will produce a large percentage of double flowers.

**MICHELL’S “NICE” STOCK**

An early flowering strain; remarkable free bloomer; large double fragrant flowers; fine for cutting. For winter blooming, sow from July to September. Large Pkt. Pkt.

Abundance. Dwarf spreading habit; color, carmine Large Pkt. $0.20 Pkt. $0.10

Beauty of Nice. Delicate soft pink Large Pkt. $0.40 Pkt. $0.15

La Briliante. Rich brilliant crimson Large Pkt. $0.40 Pkt. $0.15

Midsmannern. Deep dark violet Large Pkt. $0.40 Pkt. $0.15

Mime. Rivoire. Early flowering; pure white Large Pkt. $0.40 Pkt. $0.15

Queen Alexandra. Delicate lavender Large Pkt. $0.40 Pkt. $0.15

Victoria. Pure white Large Pkt. $0.40 Pkt. $0.15

Choice Mixed. All colors Large Pkt. $0.40 Pkt. $0.15

**MICHELL’S FLOWER MARKET STOCK**

This is the ideal stock for either garden, cutting or forcing under glass. Plants branch freely and produce from 10 to 15 heavy spikes of extra large perfect flowers; height, 2 feet. Large Pkt. Pkt.

Blood Red $0.40 Pkt. $0.15

Dark Blue $0.40 Pkt. $0.15

Flesh Pink $0.40 Pkt. $0.15

Light Blue $0.40 Pkt. $0.15

**MICHELL’S COLUMN STOCK**

Stout plants produce just one giant spike, lined, with mammoth flowers; height, 3 feet. Large Pkt. Pkt.

Blood Red $0.40 Pkt. $0.15

White $0.40 Pkt. $0.15

**LARGE FLOWERPED DWARF TEN-WEEK STOCK**

Large Pkt. Pkt.

Blood Red $0.30 Pkt. $0.10

Light Blue $0.30 Pkt. $0.10

Pink $0.30 Pkt. $0.10

Purple $0.30 Pkt. $0.10

**VARIOS STOCKS**

Bismarck. Immense pure white flowers Large Pkt. $0.40 Pkt. $0.15

Brompton or Winter. Fine for forcing under glass or early summer flowering outdoor Large Pkt. $0.40 Pkt. $0.15

Princess Alice (Cut-and-Come-Again). Branching plants with double flowers Large Pkt. $0.40 Pkt. $0.15

Wallflower Leaved. Choice mixed Large Pkt. $0.40 Pkt. $0.15

Ask for Cultural Leaflet No. 211 on the growing of Stocks.
### Winter Flowering Spencer or Orchid Sweet Peas

<table>
<thead>
<tr>
<th>Variety</th>
<th>Packet</th>
<th>Ounce</th>
<th>1/2 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mrs. Cyanea</td>
<td>$0.25</td>
<td>$1.75</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Helen Lewis</td>
<td>$1.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mrs. A. Skacich</td>
<td>$0.50</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mrs. William Sim. Orchid</td>
<td>$1.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pink and White Orchid</td>
<td>$1.60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rose Queen</td>
<td>$1.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White Orchid</td>
<td>$1.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Yarrowa</td>
<td>$0.20</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed Colors</td>
<td>$0.75</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### EARLY FLOWERING LONG SEASON SPENCER SWEET PEAS

One of the chief characteristics of these varieties is their long-season period of blooming, frequently remaining in bloom for four months. The flowers are of large size, of the best Spencer form, and are borne in threes and fours on long stems.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Packet</th>
<th>Ounce</th>
<th>1/2 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Heathflower</td>
<td>$0.15</td>
<td>$1.25</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Hercules</td>
<td>$0.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Liberty</td>
<td>$0.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Meadow Lark</td>
<td>$0.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Melody</td>
<td>$0.15</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Morning Star</td>
<td>$0.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Snowflake</td>
<td>$0.15</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Sunbird</td>
<td>$0.15</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Songster</td>
<td>$0.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Spring Maid</td>
<td>$0.15</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early Sunset</td>
<td>$0.25</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ear Warbler</td>
<td>$0.25</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### MICHELL'S CHRISTMAS OR WINTER FLOWERING SWEET PEAS

<table>
<thead>
<tr>
<th>Variety</th>
<th>Packet</th>
<th>Ounce</th>
<th>1/2 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Michell's Snowdrift</td>
<td>$0.10</td>
<td>$0.25</td>
<td>$0.75</td>
<td></td>
</tr>
<tr>
<td>Christmas Meteor</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot; Pink&quot;</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>&quot; White&quot;</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Earliest of All Pink and white</td>
<td>$0.05</td>
<td>$0.15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Le Marquis</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mont Blanc</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mrs. Alex. Wallace</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mrs. Chas. H. Totty. Lavender</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mrs. F. J. Delansky. Daybreak pink</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mrs. William Sim. Salmon pink</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Watching</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed. Winter flowering</td>
<td>$0.10</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### STOKESIA (Cornflower or Stokes' Aster)

A very desirable hardy perennial plant, bearing freely from July to October handsome Centaurea-like blossoms; 1½ to 2 feet.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Packet</th>
<th>Ounce</th>
<th>1/2 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cyanea Light blue</td>
<td>$0.25</td>
<td>$0.60</td>
<td></td>
</tr>
<tr>
<td>&quot; Alba. Pure white</td>
<td>$3.00</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### SUNFLOWER (Helianthus)

Showy perennials blooming all summer.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Packet</th>
<th>Ounce</th>
<th>1/2 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Golden Bouquet</td>
<td>$0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Choice Mixed. Single flowering</td>
<td>$0.10</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### SWEET ROCKET (Hesperis)

Mixed. Fragrant white and purple flowers; perennial; 2 to 3 feet.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Packet</th>
<th>Ounce</th>
<th>1/2 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot; Mixed.</td>
<td>$1.50</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
MICHELL’S SEASONABLE VEGETABLE SEEDS

For complete list see our General Seed Catalogue, mailed free on request

BEANS—Wax or Yellow Podded

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>1/4 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black or German Wax</td>
<td>$0.45</td>
<td></td>
<td>$0.85</td>
<td></td>
</tr>
<tr>
<td>Currie’s R. P. Golden Wax</td>
<td></td>
<td>45</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Wardwell’s Kidney Wax</td>
<td>50</td>
<td>1.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Davis White Wax</td>
<td>50</td>
<td>0.90</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Valentine Wax</td>
<td>45</td>
<td>0.85</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

CAULIFLOWER

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/4 oz.</th>
<th>1 oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Algiers, large late for outdoor</td>
<td>$0.10</td>
<td>$0.30</td>
<td>$1.00</td>
</tr>
<tr>
<td>Danish Giant</td>
<td>25</td>
<td>35</td>
<td>1.50</td>
</tr>
<tr>
<td>Early Snowball (True), for forcing</td>
<td>25</td>
<td>1.00</td>
<td>3.00</td>
</tr>
<tr>
<td>Earliest Snow Storm, for forcing</td>
<td>25</td>
<td>1.50</td>
<td>5.00</td>
</tr>
<tr>
<td>Half Early Paris, for outdoor use</td>
<td>10</td>
<td>25</td>
<td>0.75</td>
</tr>
<tr>
<td>Michell’s Selected Erfurt (True)</td>
<td>25</td>
<td>85</td>
<td>2.75</td>
</tr>
</tbody>
</table>

CORN, Sweet or Sugar—Connecticut Grown

Varieties that can be planted early in July. Large Packets 10c. postpaid.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/4 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Davis’ Perfect</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>Cool and Crisp</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Evergreen</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Emerald</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Jersey Pickle or Green Prolific</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Long Green Turkey (Improved)</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Small Gherkin or Burr</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>White-Spined (Arlington Strain)</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>White-Spined (Improved Strain)</td>
<td>55</td>
<td>0.45</td>
<td>1.50</td>
</tr>
</tbody>
</table>

Also all other varieties

CORN SALAD

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/4 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Davis’ Perfect</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>Cool and Crisp</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Evergreen</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Emerald</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Jersey Pickle or Green Prolific</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Long Green Turkey (Improved)</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Small Gherkin or Burr</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>White-Spined (Arlington Strain)</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>White-Spined (Improved Strain)</td>
<td>55</td>
<td>0.45</td>
<td>1.50</td>
</tr>
</tbody>
</table>

ENGLISH CUCUMBERS

These are ideal for growing outdoors as well as under glass. They produce enormous fruits, generally 18 to 24 inches long and 3 inches in diameter.

Lockie’s Perfection, Sion House, Telegraph, Tender and True. Each per packet of 12 seeds, 25c.; $2.00 per 100 seeds.

CUCUMBER

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/4 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Davis’ Perfect</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>Cool and Crisp</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Evergreen</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Emerald</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Jersey Pickle or Green Prolific</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Long Green Turkey (Improved)</td>
<td>55</td>
<td>0.15</td>
<td>0.45</td>
</tr>
<tr>
<td>Small Gherkin or Burr</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>White-Spined (Arlington Strain)</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>White-Spined (Improved Strain)</td>
<td>55</td>
<td>0.45</td>
<td>1.50</td>
</tr>
</tbody>
</table>

CARROTS

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/4 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chantenay Half Long</td>
<td>55</td>
<td>0.30</td>
<td>0.85</td>
</tr>
<tr>
<td>Danvers Half Long</td>
<td>55</td>
<td>0.30</td>
<td>0.85</td>
</tr>
<tr>
<td>Early Scarlet Horn</td>
<td>55</td>
<td>0.25</td>
<td>0.75</td>
</tr>
<tr>
<td>Guernica or OXhart</td>
<td>55</td>
<td>0.25</td>
<td>0.75</td>
</tr>
<tr>
<td>Half Long Scarlet</td>
<td>55</td>
<td>0.25</td>
<td>0.75</td>
</tr>
<tr>
<td>Improved Long Orange</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>Rubicon Half Long</td>
<td>55</td>
<td>0.30</td>
<td>0.85</td>
</tr>
<tr>
<td>White Belgian</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
</tbody>
</table>

ENDIVE

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/4 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Broad Leaved Batavian (Escarole)</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
<tr>
<td>Giant Fringed</td>
<td>55</td>
<td>0.25</td>
<td>0.75</td>
</tr>
<tr>
<td>Improved Green Curled</td>
<td>55</td>
<td>0.20</td>
<td>0.60</td>
</tr>
</tbody>
</table>

KALE

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/4 lb.</th>
<th>1 lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dwarf Green Curled</td>
<td>55</td>
<td>0.20</td>
<td>0.65</td>
</tr>
<tr>
<td>Dwarf Green Scotch (New)</td>
<td>55</td>
<td>0.20</td>
<td>0.65</td>
</tr>
<tr>
<td>New Imperial Long Standing</td>
<td>55</td>
<td>0.20</td>
<td>0.65</td>
</tr>
</tbody>
</table>

All prices subject to change without notice
### LETTUCE

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/2 Oz.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>All Heart</td>
<td>$0.10</td>
<td>$0.15</td>
<td>$0.25</td>
<td>$0.75</td>
<td>$2.25</td>
</tr>
<tr>
<td>All-Right, Spring and Autumn</td>
<td>.10</td>
<td>.15</td>
<td>.25</td>
<td>.75</td>
<td>2.25</td>
</tr>
<tr>
<td>Davey's Improved Big Boston</td>
<td>.10</td>
<td>.20</td>
<td>.40</td>
<td>1.25</td>
<td></td>
</tr>
<tr>
<td>Dutch Butter, Private Stock</td>
<td>.10</td>
<td>.15</td>
<td>.30</td>
<td>1.00</td>
<td>2.50</td>
</tr>
<tr>
<td>Kingsholm Cos or Romaine</td>
<td>.05</td>
<td>.15</td>
<td>.25</td>
<td>.75</td>
<td>2.50</td>
</tr>
<tr>
<td>Mammoth Salamander (True)</td>
<td>.05</td>
<td>.10</td>
<td>.20</td>
<td>.50</td>
<td>1.75</td>
</tr>
<tr>
<td>Silesian, loose leaved</td>
<td>.05</td>
<td>.10</td>
<td>.20</td>
<td>.60</td>
<td>1.50</td>
</tr>
<tr>
<td>Summer Queen</td>
<td>.10</td>
<td>.15</td>
<td>.25</td>
<td>.75</td>
<td>2.50</td>
</tr>
<tr>
<td>Wonderful (forcing and summer use)</td>
<td>.05</td>
<td>.10</td>
<td>.20</td>
<td>.50</td>
<td>1.75</td>
</tr>
</tbody>
</table>

For other Varieties see our General Seed Book

### PARSLEY

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/2 Oz.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Champion Moss Curled</td>
<td>$0.05</td>
<td>$0.15</td>
<td>$0.30</td>
<td>$0.60</td>
<td>$1.50</td>
</tr>
<tr>
<td>Double Curled (Covent Garden)</td>
<td>.05</td>
<td>.15</td>
<td>.30</td>
<td>1.50</td>
<td></td>
</tr>
<tr>
<td>Hamburg or Rooted</td>
<td>.05</td>
<td>.15</td>
<td>.30</td>
<td>1.50</td>
<td></td>
</tr>
</tbody>
</table>

### PEAS

Large Packets of all varieties 10c. postpaid.
Parcel Post Weight of Peas: 1 pt. equals 1 lb.; 1 qt. equals 2 lbs.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/2 Oz.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alaska (Extra Early)</td>
<td>$0.35</td>
<td>$0.65</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>American Wonder</td>
<td>.33</td>
<td>.65</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bliss, Abundance (Medium Early)</td>
<td>.30</td>
<td>.60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dandy (Extra Early), Michell's</td>
<td>.30</td>
<td>.60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early June</td>
<td>.33</td>
<td>.65</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eureka (Extra Early, True)</td>
<td>.25</td>
<td>.50</td>
<td>1.80</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Heroine (Medium Early)</td>
<td>.30</td>
<td>.60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>McLean's Little Gem (Extra Early)</td>
<td>.30</td>
<td>.60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Long Island Mammoth (Medium)</td>
<td>.30</td>
<td>.60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Michell's Special Extra Early</td>
<td>.30</td>
<td>.60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Nott's Excelsior (Improved Strain)</td>
<td>.30</td>
<td>.60</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Telephone (Late)</td>
<td>.33</td>
<td>.65</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For other Varieties see our General Seed Book

### RADISH

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/2 Oz.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black (1/2 Long Winter)</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.40</td>
<td>$1.75</td>
<td></td>
</tr>
<tr>
<td>Black Spanish (Long Winter)</td>
<td>.05</td>
<td>.20</td>
<td>.40</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Black Spanish (Round Winter)</td>
<td>.05</td>
<td>.20</td>
<td>.40</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Cardinal Globe (Improved Strain)</td>
<td>.10</td>
<td>.25</td>
<td>.75</td>
<td>2.50</td>
<td></td>
</tr>
<tr>
<td>Celestial or White Chinese (Winter)</td>
<td>.05</td>
<td>.20</td>
<td>.50</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>China Rose (Winter)</td>
<td>.05</td>
<td>.20</td>
<td>.50</td>
<td>1.75</td>
<td></td>
</tr>
<tr>
<td>Crimson Giant (New)</td>
<td>.05</td>
<td>.15</td>
<td>.30</td>
<td>1.50</td>
<td></td>
</tr>
<tr>
<td>French Breakfast</td>
<td>.05</td>
<td>.20</td>
<td>.50</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>Icicle (Improved Strain)</td>
<td>.10</td>
<td>.25</td>
<td>.75</td>
<td>2.50</td>
<td></td>
</tr>
<tr>
<td>Long Scarlet Short Top</td>
<td>.05</td>
<td>.20</td>
<td>.50</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>White Box (Felton's Private Stock)</td>
<td>.05</td>
<td>.20</td>
<td>.50</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>White Strasbourg (1/2 Long)</td>
<td>.05</td>
<td>.20</td>
<td>.50</td>
<td>2.00</td>
<td></td>
</tr>
</tbody>
</table>

### SPINACH

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/2 Oz.</th>
<th>Oz.</th>
<th>1/4 Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bloomsdale Savoy (Improved Strain)</td>
<td>$0.05</td>
<td>$0.20</td>
<td>$0.60</td>
<td>$2.25</td>
<td></td>
</tr>
<tr>
<td>Long Season (New)</td>
<td>.05</td>
<td>.20</td>
<td>.60</td>
<td>2.25</td>
<td></td>
</tr>
<tr>
<td>New Zealand</td>
<td>.05</td>
<td>.20</td>
<td>.60</td>
<td>2.25</td>
<td></td>
</tr>
</tbody>
</table>

### TOMATOES—Adapted for Forcing

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/2 Oz.</th>
<th>Oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Best of All (Sutton's)</td>
<td>.10</td>
<td>.25</td>
<td>.50</td>
</tr>
<tr>
<td>Comet</td>
<td>.15</td>
<td>.25</td>
<td>.50</td>
</tr>
<tr>
<td>Eclipse (Sutton's) in original Pkts.</td>
<td>50</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fillbasket (Imported)</td>
<td>.15</td>
<td>.25</td>
<td>.50</td>
</tr>
<tr>
<td>Michell's Crackerjack</td>
<td>.10</td>
<td>.30</td>
<td>.60</td>
</tr>
</tbody>
</table>

### TURNIP AND RUTA BAGA

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>1/2 Oz.</th>
<th>Oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cow Horn</td>
<td>.05</td>
<td>.20</td>
<td>.60</td>
</tr>
<tr>
<td>Early Purple Top, Flat</td>
<td>.05</td>
<td>.20</td>
<td>.60</td>
</tr>
<tr>
<td>White Globe (Private Stock)</td>
<td>.10</td>
<td>.30</td>
<td>.75</td>
</tr>
<tr>
<td>Purple Top White Globe</td>
<td>.05</td>
<td>.25</td>
<td>.65</td>
</tr>
<tr>
<td>Ruta Bag, Yellow Purple Top</td>
<td>.10</td>
<td>.20</td>
<td>.65</td>
</tr>
<tr>
<td>Ruta Bag, Private Stock Globe</td>
<td>.10</td>
<td>.25</td>
<td>.75</td>
</tr>
<tr>
<td>White Flat Dutch, Strap Leaved</td>
<td>.05</td>
<td>.20</td>
<td>.60</td>
</tr>
<tr>
<td>Yellow Aberdeen, Flat</td>
<td>.05</td>
<td>.20</td>
<td>.60</td>
</tr>
<tr>
<td>Yellow Globe or Amber</td>
<td>.05</td>
<td>.20</td>
<td>.60</td>
</tr>
</tbody>
</table>

### MICHELL'S SUPERIOR MUSHROOM SPAWN

**Brandywine Pure Culture Spawn**

1 brick, .35c.; $1.50 for 5 bricks; 10 bricks, $2.75; $6.50 per 25 bricks; 50 bricks, $12.50.

**LAMBERT'S PURE CULTURE SPAWN**

1 brick, .30c.; $1.25 for 5 bricks; 10 bricks, $2.30; $5.60 per 25 bricks; 50 bricks, $10.50.

We are Headquarters for Mushroom Spawn
MIXTURES FOR LAWN

- Michell's Clover Lawn Grass Seed Mixture. 30 lbs. per bu. For sandy soils lacking humus or for seashore lawns—per pint, 30c.; 50c. per qt.; 2 qts., 90c.; 4 qts., $1.75; per peck, $3.00; per bu., $11.50.

- Michell's Top Netch. 75 lbs. per bu. The finest Lawn Mixture in existence. It is not put up or sold in less quantity than 1 peck. Prices: $2.00 per peck; $7.50 per bu. of 25 lbs.; 2 bu., $14.50; $35.00 per 5 bu.; 100 lbs. and over, 28c. per lb.

- Michell's Green Velvet. 20 lbs. per bu. Produces a perfect Lawn in 4 to 5 weeks time. Sow 4 bu. per acre. Prices: 30c. per qt.; 4 qts., 75c.; 1 qt., $1.25 per peck; per bu., $5.00; 100 lbs. and over, 24c. per lb.

- Michell's Evergreen. 20 lbs. per bu. The standard Lawn Mixture in the U. S. for the past twenty-five years. Always satisfactory. Sow 4 bu. per acre. Prices: 25c. per qt.; 4 qts., 75c.; $1.00 per peck; (20 bu.), $4.00; 100 lbs. and over, 19c. per lb.

- Michell's Shaded Lawn Grass. Will produce perfect swards in the most densely shaded places. Prices: 30c. per qt.; 85c. per qt.; peck, $1.50; $6.00 per bu. (20 lbs.); 100 lbs. and over, 28c. per lb.

- Fairmount Park Lawn Seed. Sow 4 bu. to the acre. Prices: per qt., 20c.; 4 qts., 60c.; 85c. per peck; per bushel of 15 lbs., $3.00; 100 lbs. and over, 19c. per lb.

- Michell's Seashore Formula Grass Seed. Contains such grasses as thrive in salt air regions. Sow 4 bu. to the acre. Prices: per qt., 25c.; 4 qts., 75c.; $1.25 per peck; per bu., $6.00; 100 lbs. and over, 24c. per lb.

- Michell's Terrace or Embankment Grass Seed. Sow 4 bu. to the acre. Prices: per qt., 25c.; 75c. for 4 qts.; $1.25 per peck; per bu., 100 lbs. and over, 24c. per lb.

- Southern States Lawn Grass Seed. Made up especially for dry, hot localities, especially suited to the Southern States. 15 lbs. per bu. Prices: 20c. per qt.; 4 qts., 65c. peck, $1.50; 35c. per bu.; 100 lbs. and over, 24c. per lb.

- Special Sod Grass Seed. Producing a heavy sod in a short time. 15 lbs. per bu. Prices: 25c. per qt.; 75c. for 4 qts.; peck, $1.00; $4.00 per bu.; 100 lbs. and over, 24c. per lb.

- Woodlands Lawn Mixture. 20 lbs. per bu. For sowing in dense shade among trees, in woods, etc. $1.00 per peck; per bu., $4.00; $10.50 per 5 bu.; 100 lbs. and over, 19c. per lb.

MIXTURES FOR PLEASURE GROUNDS

- Michell's Fair Greens Mixture Golf Course

Composed of short-crested, deep-rooted varieties, resisting plenty of wear. Golf courses, to retain their permanency, should be reseeded annually. During the season, Sow 6 bu. per acre. Prices: per qt., 25c.; 75c. for 4 qts.; 1 peck, $1.25; 1 bu. (20 lbs.), $5.00; 100 lbs. and over, 23c. per lb.

GRASSES IN SEPARATE VARIETIES

- Prices Subject to Market Changes
- We handle the best reseeded grass seeds in separate varieties. Some persons like to do their own mixing or prefer to sow only one kind of grass; we make no charge for mixing. Lbs. per bush. Lb. Bush. 100 Lbs.
  - Bermuda Grass
  - Blue Grass (Kentucky). Extra fancy 3 to 5 bu. per ac. ($1.25 per peck). 95c. $4.50 $10.00
  - Blue Grass (Canadian). 3 to 5 bu. per ac. 30. 30. 30.
  - Creeping Bent. 4 bu. per ac. Price on application
  - Crested Dogstail. 1/2 to 4 bu. per ac. 50. 90. 40.
  - English Rye (Pace's Fancy Short Seed). Fine for Lawns. 3 bu. per ac. 20. 3.25 13.00
  - Fine Leaved Fescue. Price on application
  - Herd or Red Top. Unhulled. 4 to 5 bu. per ac. 18. 1.50 12.00

- Expert information on Grass given free, either in person or by letter

12 Hard Fescue. 30 lbs. per acre... Price on application
18 Italian Rye... 50 lbs. per acre... $0.20 $3.00 $15.00
22 Meadow Fescue. English Blue Grass... 25. 4.00 16.50
12 Orchard. 40 lbs. per ac... 5.00 10.00 30.00
14 Red or Creeping Fescue... 60. 5.00 20.00
32 Red Top. Reclaimed... 30. 7.75 22.00
14 Rhode Island Bent. 40 lbs. per ac... 73. 7.25 65.00
12 Short Fescue Price on application
45 Sweet Vernal (Perennial). 3 lbs. per ac. with other grass... Price on application
45 Sweet Vernal (Annual). 3 lbs. per ac. with other grass... Price on application
10 Tall Fescue. 25 lbs. per ac with other grass... Price on application
45 Timothy Seed. 1/2 lb. per acre alone... 20
14 Wood Meadow. 30 lbs. per ac... Price on application
Michell’s High Grade Farm Seeds

PRICES SUBJECT TO MARKET CHANGES

Alfalfa (Medicago Sativa). Sow ½ bu., 30 lbs. per acre during May, August or September. Price, per lb., 25c.

Buckwheat. Sow 1 bu. per acre during June and July. Japanese and Silver Hull. Each, 15c. per qt.

Barley, Beardless. Sow 1½ to 2 bu. per acre from May 15th to July 1st. 15c. per qt.; price for larger quantity on application.


Broom Corn. Early Evergreen. Sow 10 lbs. per acre during May. 15c per qt.

Clover, Alsike. Sow 10 lbs. per acre during March, April or August.
  " Bokhara or Sweet. Sow 15 lbs. per acre during April or August.
  " Crimson. Sow 20 lbs. per acre during July or August.
  " Mammoth Red. Sow 20 lbs. per acre during March April or August.
  " Red Medium. Sow 20 lbs. per acre during March, April or August.
  " White Dutch. Sow 10 lbs. per acre. 10c. per oz.; ¼ lb., 20c.; 60c. per lb.; 5 lbs., $2.85; $5.50 for 10 lbs. Price for larger quantity on application.

Cotton Seed. Grown principally as an ornamental crop in this latitude. 25c. per lb.; 5 lbs., $1.00.

Canada Field Peas. Sow 1½ bu. per acre during April, with 1 bushel of oats. This makes splendid green feed. Price on application.

Cow Peas. Sow from May to July 1st 2 bu. per acre broadcast, or 1 bu. per acre in drills. Black, Black Eye, Whippoorwill Mixed. Prices on application.

Flax. Sow 1 bu. per acre during May and June. Lb., 10c.

Kaffir Corn. Sow in June and July. 10 lbs. per acre. Lb., 10c.

Millet. A splendid emergency hay crop; can be harvested in 60 days. Sow during June and July; 1 bu. per acre. Hungarian and Golden. Lb., 15c. Japanese; sow 12 lbs. per acre. 10c. per lb. Pearl; sow 10 lbs. per acre. Lb., 15c.

Oats. Sow from April until June; 3 bu. per acre. Swedish or Washington, Canadian Cluster, Tartar King, Storm King. Price on application.

Rye. Sow 1½ bu. per acre broadcast during April, May, October and November, spring and winter; choice strains of both.

Our Strains of Red Clover in both Mammoth and Medium types are unusually fine

Rape. Dwarf Essex. Sow 6 lbs. per acre broadcast, or in drills at intervals from April 1st to October 1st. 20c. per lb.

Sorghum or Sugar Cane. Early Amber. Sow 25 lbs. per acre in drills during May or June. 15c. per lb.

Speltz or Emmer. Sow during April and May; 2 bu. per acre. 10c. lb.

Sudan Grass. Similar to millet. Sow 16 to 24 lbs. per acre broadcast during April, May and June. Price on application.

Sunflower. Mammoth Russian; splendid poultry food. Sow 10 qts. per acre in drills. 12c. qt.; 40c. for 4 qts.; peck, 65c.; bushel (25 lbs.), $2.50.

Timothy. Sow ½ bu. per acre during April, August or September. 15c. lb.

Teosinte. A splendid forage plant for dry sandy soils. Sow in May and June; 5 to 6 lbs. per acre. Price on application.

Vetch. For green feed, green manure and cover crops. Sow 1 bu. per acre broadcast. Winter (Vicia Villosa). Spring (Vicia Sativa).

Wheat. Sow 1½ bu. per acre in drills; Spring, Saskatchewan Fife. Winter varieties ready after September 15th. Prices on application.

ABOUT PRICES—For larger quantities than mentioned, these will be quoted on application.
MICHELL’S  
SEASONABLE SUNDRIES

LAWN SPRINKLERS

Showing the interior of Michell’s Special Hose

RUBBER HOSE

Michell’s Rubber Hose is noted for its reliability in every way. Our large sales enable us to deal direct with the factory, where we obtain lowest prices, which we in turn give our customers the benefit of.

Parcel Weight, per doz., each; doz., $1.20.

Hose Washers. For inside and outside of couplings. &c. doz.; 14 lb., 30c.

BRASS HOSE COUPLINGS

ACME HOSE COUPLINGS

For quickly connecting and detaching hose.

Coopur’s, 3/4-in. 1/2 lb., 0.10 1.00
Caldwell’s, 3/4-in. 1/2 lb., 0.10 1.00
Hudson’s, 3/4-in. (brass). 1/2 lb., 0.60 0.85
Hudson’s, 3/4-in. (brass). 6 ozs., 0.67 0.75
Republic, 3/4-in. (screw sleeve) 1.15 1.50

Hose bands for fastening couplings and menders.

Caldwell’s 8. For 3-ply hose. 0.40 0.25
Caldwell’s 4. For 4-ply hose. 0.40 0.25

SNAP HOSE COUPLING

Snap Couplings are entirely new and novel. They couple hose instantly, work on a spring, and are water-tight. 30c. pair; doz. pairs, $3.25. (Washers, 20c. doz.)

SNAP COUPLING PARTS

NOZZLE HOLDERS

For sticking in the ground while one continues with other work. Made of galvanized heavy wire. Price, 25c. each.

P. P. Wt., 8 ozs.

Hose reels

Wirt’s All Iron Hose Reel

Reels are not mailable.

10. 100 feet $4.00
20. 75 feet 4.50
30. 50 feet 7.00

All prices subject to market changes.
**Hose Fittings**

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boss</td>
<td>$0.50</td>
</tr>
<tr>
<td>Gem</td>
<td>$0.50</td>
</tr>
<tr>
<td>Binks</td>
<td>$0.50</td>
</tr>
<tr>
<td>Boston Spray</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hydrant Attachments</td>
<td>$0.50</td>
</tr>
<tr>
<td>Royle Style</td>
<td>$0.50</td>
</tr>
<tr>
<td>Boyd Style</td>
<td>$0.50</td>
</tr>
<tr>
<td>Hose Reducer</td>
<td>$0.50</td>
</tr>
<tr>
<td>Hose Reducer</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

**Hose Nozzles**

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Plain Stream 4 inch</td>
<td>$0.50</td>
</tr>
<tr>
<td>6 inch 6 oz</td>
<td>$1.00</td>
</tr>
<tr>
<td>Boston Light Copper</td>
<td>$0.50</td>
</tr>
<tr>
<td>Heavy Brass</td>
<td>$1.25</td>
</tr>
<tr>
<td>Binks</td>
<td>$0.50</td>
</tr>
<tr>
<td>Greenhouse or Rainbow</td>
<td>$0.60</td>
</tr>
</tbody>
</table>

**Water Cans (Wotherspoon's)**

Extra heavy with long spout. Will last for years.

<table>
<thead>
<tr>
<th>Quart</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 quart</td>
<td>$1.50</td>
</tr>
</tbody>
</table>

**Extra Roses or Sprays**

For Wotherspoon Watering Can, either coarse or fine, 60c each. Parcel Post Weight, 8 ozs.

**English Watering Cans**

Made of very heavy tin; care fully enameled inside and out; finished light green. No. 4, 4 qt. ... $3.00
No. 8, 8 qt. ... $3.50

**Galvanized Water Cans**

Fine for cemetery purposes and other places where a can is desired to last several seasons. (Not available.)

<table>
<thead>
<tr>
<th>Quart</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 quart</td>
<td>$0.55</td>
</tr>
<tr>
<td>12 quart</td>
<td>$1.65</td>
</tr>
<tr>
<td>8 quart</td>
<td>$1.25</td>
</tr>
<tr>
<td>20 quart</td>
<td>$3.00</td>
</tr>
</tbody>
</table>

**Light Tin Water Cans**

<table>
<thead>
<tr>
<th>Quart</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 quart</td>
<td>$0.35</td>
</tr>
<tr>
<td>2 quart</td>
<td>$0.40</td>
</tr>
<tr>
<td>4 quart</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

**Rubber Aprons**

For protecting the clothing while watering or doing any work in the garden where your clothes could become soiled. Parcel Post Weight, 2 lbs. Price, $2.25.

**Boss Fruit Picker**

Made substantially of galvanized wire. Can easily be attached to a pole of any length. Price, 50c. P. Weight, 2 lbs.

<table>
<thead>
<tr>
<th>Feet</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>12</td>
<td>$1.00</td>
</tr>
<tr>
<td>14</td>
<td>$1.25</td>
</tr>
<tr>
<td>16</td>
<td>$1.50</td>
</tr>
</tbody>
</table>

**Cider Mills**

Junior $17.50
Medium $22.00
Senior $27.50
Little Boss $12.50

**Wine Presses**

Made of best quality wood, carefully bolted and finished.

<table>
<thead>
<tr>
<th>Quart</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 quart</td>
<td>$2.50</td>
</tr>
<tr>
<td>6 quart</td>
<td>$3.00</td>
</tr>
<tr>
<td>8 quart</td>
<td>$3.25</td>
</tr>
<tr>
<td>10 quart</td>
<td>$3.50</td>
</tr>
<tr>
<td>12 quart</td>
<td>$4.00</td>
</tr>
<tr>
<td>16 quart</td>
<td>$4.50</td>
</tr>
<tr>
<td>20 quart</td>
<td>$4.75</td>
</tr>
</tbody>
</table>

**Putty Distributor**

For distributing putty, mastica, etc. Price, $1.25. Parcel Post weight, 1 lb.

**Mastica**

For glazing greenhouses, new or old. 1/4 gallon ... P. Wt., 8 lbs $1.05
1 gallon ... P. Wt., 15 lbs $2.00

**Twemlow's Putty**

Superior to putty, more easily applied. 16-lb. can (1 gal.) P. Wt., 18 lbs $2.50
50 lbs. (5 gals.) $7.25
80 lbs. (8 gals.) $11.25

**Hammond's Greenhouse White**

A superior white paint. 1 gal., $3.75.

All prices subject to market changes without notice.
BAGS FOR PROTECTING GRAPESS

Grape growers will find these bags are indispensable; they keep the fruit clean, and free from insects, at the same time allow it to ripen freely. Grapes in bags sometimes keep until very late in the autumn on the vines.

If put on during the period when grapes are forming, they will save many times their cost in the amount of fruit they will rescue from insects, rot, etc. All ready with fasteners to attach.

If desired by mail please add to the prices below as noted.

<table>
<thead>
<tr>
<th>Size</th>
<th>Weight per 100</th>
<th>100</th>
<th>500</th>
<th>1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 lb</td>
<td>$0.50</td>
<td>$0.50</td>
<td>$1.00</td>
<td>$2.50</td>
</tr>
<tr>
<td>3 lb</td>
<td>$0.60</td>
<td>$0.60</td>
<td>$1.20</td>
<td>$3.00</td>
</tr>
<tr>
<td>4 lb</td>
<td>$0.65</td>
<td>$0.65</td>
<td>$1.30</td>
<td>$3.25</td>
</tr>
</tbody>
</table>

HEDGE SHEARS

- **Plain Bolt**
- **No. 107—6½ inch, Ladies’ 4 lbs. $1.15**
- **No. 101—8” 4½ lbs. $1.85**
- **No. 101—9” 5 lbs. $2.00**
- **No. 101—10” 5½ lbs. $2.25**
- **No. 101—12” 6 lbs. $3.00**

Handles for Hedge Shears, 50c. per pair.

SIEVES (Any Size Mesh)

Made extra well.

- **20-inch Regular wire...6 lbs. $1.25**
- **18-inch Regular wire...6 lbs. $1.15**

PAINTED POT LABELS

<table>
<thead>
<tr>
<th>Size</th>
<th>P. P. Wt.</th>
<th>100</th>
<th>500</th>
<th>1000</th>
</tr>
</thead>
<tbody>
<tr>
<td>4 inch</td>
<td>½ lb.</td>
<td>$0.18</td>
<td>$0.70</td>
<td>$1.25</td>
</tr>
<tr>
<td>4½ inch</td>
<td>½ lb.</td>
<td>$0.20</td>
<td>$0.80</td>
<td>$1.50</td>
</tr>
<tr>
<td>5 inch</td>
<td>½ lb.</td>
<td>$0.25</td>
<td>$1.00</td>
<td>$1.65</td>
</tr>
<tr>
<td>6 inch</td>
<td>¾ lb.</td>
<td>$0.30</td>
<td>$1.00</td>
<td>$1.90</td>
</tr>
<tr>
<td>8 inch</td>
<td>1 lb.</td>
<td>$0.75</td>
<td>$2.50</td>
<td>$5.00</td>
</tr>
<tr>
<td>10 inch</td>
<td>2½ lbs.</td>
<td>$1.00</td>
<td>$3.75</td>
<td>$7.50</td>
</tr>
<tr>
<td>12 inch</td>
<td>3 lbs.</td>
<td>$1.10</td>
<td>$4.50</td>
<td>$8.25</td>
</tr>
<tr>
<td>18 inch</td>
<td>for field use</td>
<td>$3.50</td>
<td>$12.50</td>
<td></td>
</tr>
</tbody>
</table>

SHADING OR PROTECTING CLOTH

- **Light. Brown cloth...60c. $0.20 $0.80**
- **Medium. “...60c. $0.20 $1.50**
- **Heavy. “...90c. $0.20 $2.00**

LAWN BORDER SHEARS

Made of finest English steel. They have the place of edging knives and avoid the necessity of doing much stooping.

**Without wheel.**
- No. 104. 3½ in. .........$3.00
- No. 104. 4½ in. .........$3.50

**With one wheel.**
- No. 105. 3½ in. .........$4.00
- No. 105. 4½ in. .........$4.50

- **No. 1062 (with 2 wheels, for trimming under fences and shrubbery), 6-inch blade, long handle, $4.00.**

Handles for Border Shears, $1.00 per pair.

COLDWELL B. B. LAWN MOWER

14-in. 5-blade cyl. H.W. ..........$12.50

16-in. “ “ “ 13.50


24-in. “ “ “ 15.50

We can also supply Penna., Phila., and Coldwell Horse and Hand Lawn Mowers, also Michell’s Ball Bearing Continental, Great American B. B., etc., also Coldwell Capitol and Pennsylvania Lawn Trimmers.

WATER BARREL TRUCKS, Etc.

The price below includes barrel and truck. The barrel may be detached quickly and the leaf rack or stone box may be attached.

- 1½-inch tire truck, all iron wheels with barrel ..................................$9.00
- 2½-inch tire truck, all iron wheels with barrel ..................................19.75
- 3½-inch tire truck, all iron wheels with barrel ..................................20.75

Extra Barrels, with trunnions ...... 6.00

Stone Boxes for attaching to the above trucks ..................................... 4.00

KEYSTONE LEAF RACKS

This new device can be used on wheelbarrows with removable sides. Convenient for gathering leaves, cut grass and rubbish. Has a capacity of 10 bushels; made of galvanized wire, bolted to a wooden base. Price, not including wheelbarrow, $7.00.

LEAF RACKS

Excellent for gathering leaves, litter, grass, etc. They can be attached to a water barrel truck, shown above, instantly.

Leaf Rack only, no truck .......... $12.00

- with 1½-inch truck ........ 25.00
- with 2½-inch truck ........ 27.50
- with 3½-inch truck ........ 28.75

WHEELBARROWS

For Farm and Garden and Greenhouse Use

The measurements of barrows are understood, viz.: length, meaning inside length of body; depth, inside depth at front; width, outside width at handles.

**Eastern**
- 3 1½ 28 11 22 $6.00
- 4 3 30 11 ¾ 17 7.00
- 5 4 38 11 ¾ 27 7.50
- 6 5 48 11 ¾ 32 7.50

**Canal**
- Side dump (bolted) .......... 3.75
- Special Greenhouse Syle ...... 8.75

All Prices subject to Market Changes without notice
THE AUTO-SPRAY

It operates there were with compressed air. Safe and efficient. Liquid capacity, 4 gallons; pressure capacity, 40 lbs. The Brown Auto-Spray is probably the first real successful compressed air sprayer ever put on the market. Previous to its introduction other makes, some of them still being offered for sale. We have had a wide and varied experience with the different ones, and after personal tests and noting the experiences of our customers, panadoping upon as our standard compressed air sprayer this make. No sprayer is sold under broader guarantee for efficiency and durability. The Auto-Spray must please and will accomplish all that any first-class sprayer will, or the purchase price will be refunded. They will successfully spray bushes, shrubbery and trees, the latter with the use of extension pipes. The brass tank sprayer is the best, as corrosive solutions can be used in it without injuring the same.

No. 1-A. Brass. Equipped with hose and regular nozzle, $5.25.
No. 1-B. Brass, Equipped with hose and Auto-Pop Attachment, $10.00.
No. 1-C. Galvanized Iron, Equipped with hose and regular nozzle, $6.25.
No. 1-D. Galvanized Iron, Equipped with hose and Auto-Pop, $8.75.
Auto-Pop Nozzle Attachment controls the flow instantly by a pressure of the hand. When Auto-Pop Attachment is purchased separately, $1.75 each. P. P. weight, 1 lb.

No. 22 BINKS COMPRESSED AIR SPRAYER

Galvanized steel tank, 5 gals. capacity. Brass pump with a patent clamping device, equipped with 3 feet of hose, spray nozzle, shut-off cock and shoulder strap. It is claimed that this is the only compressed air sprayer that will discharge the entire contents with one pumping. P. P. Wt., 15 lbs. Price, $8.00.

AUTOMATIC COMPRESSED AIR SPRAYER

Parcel Post Weight, 2 lbs.

This is the grandest hand sprayer ever offered, very easily operated, especially desirable for ladies use. Tin.......each, $1.00; Brass.......each, $2.00

PARIS GREEN SHAKERS

Tin. For dusting vegetables, potatoes, small fruits and shrubbery, 50c. each. P. P. weight, 2 lbs.

Farmer's Favorite. (See cut). Large double-action affair, $2.25 each. P. P. weight, 4 lbs. $5.00.

THE PARAGON SPRAYER

Especially desirable for the reason that it is not necessary to strain the material before pouring it into the reservoir, although we recommend that this be done; guaranteed to give absolute satisfaction. Excellent for applying whitewash or paint.

Bucket Washers for Paragon Sprayers, 30c.
No. 1. Equipped with a 3-gal. reservoir, 4 ft. of hose, nozzle and extension pipes, Price, $10.00.
No. 2. With a 5-gal. reservoir, 5 ft. of hose and 2 extension pipes, $12.50.
No. 3. Equipped with a 12-gal. tank mounted on a truck, three 2½-ft. extension pipes, 2 nozzles and 10 ft. of hose, $15.00.
No. 4. Mounted on a two-wheel truck; equipped with 10 ft. of extension pipe, 20 ft. of hose and 2 nozzles, 25-gal. barrel, complete, $27.50.
No. 5. Without truck, otherwise complete, $21.00.

MYERS' BUCKET PUMP

No. 327½. This is a double brass chamber arrangement, and fills the want of those desiring a medium priced sprayer. Price, $5.00. P. P. weight, 9 lbs.

OIL TORCHES

For burning out worms, caterpillars and nests that infest trees.

P. Wt. Each
Peerless........1 lb. $1.00
Reservoir........½ lb. .90
Asbestos........1 lb. .65

Reservoir Torch

POLES FOR TORCHES, Etc.

Hard wood, 12 feet, $1.00; 14 feet, $1.25; 16 feet, $1.50. Poles are not available.

DICKEY DUSTER

Excellent for distributing Bug Death, Slug Shot, etc. Price, 50c. P. P. weight, 1 lb.

WOODASON BELLOWS

P. P. Wt.
Large double cone each........5 lbs. $5.00
Large single cone, each........3 lbs. 3.25
Small single cone, each........2 lbs. 2.25

All prices subject to change without notice
TINNED WIRE

For Stemming Flowers
Cut 9, 12 or 18 inches in length.

No. 20, 25c. per lb.; per box, 12 lbs., $2.50
No. 22, 27c. per lb.; per box, 12 lbs., $2.75
No. 24, 30c. per lb.; per box, 12 lbs., $3.00

RAFFIA

For tying, basket making and fancy work, very long and fibrous.

Natural Color. Price, 35c. per ½ lb.; 1 lb. for 70c.

Colored. In all shades. Send for samples of color. In cartons containing about 1½ oz., 15c. Allow for postage if Raffia is wanted by Parcel Post.

RAFFIATAPE

This article is made of a composition of paper and linen and is tremendously strong; it is about ¼ inch wide and is put up in 2½ yard bolts or hanks. This is very desirable for tying bouquets, flower boxes or for any other purpose where attractive tying material is desired. Color, Nile green. Parcel Post Weight, per bolt, ½ lb.

Per bolt of 250 yards, 8c.

WIRE

Allow for postage if wanted by mail.

12-lb. Stone

No. 12, Light Italian ...... $0.22 $0.40
No. 18, Medium Italian ....... $0.25 $0.40
No. 24, Heavy Italian ....... $0.35 $0.60
Jute, 2 ply, 3 ply and 5 ply .... $0.40 $0.60
Linen Bouquet .......... $0.75 $1.50
Boston Linen, 2 and 3 ply .... $0.75 $1.50
Green Sea Island ......... $1.00 $2.00
Special Thin White Cotton .. $1.00 $2.00
Tarred, for Mat Making ... $0.30 $0.60
Tarred Sisal for Fodder .... $0.30 $0.60
Binder (balls weigh ½ lb.) .. $0.35 $0.60
Express, very heavy ...... $0.35 $0.60

Green Silkaline. For stringing Silamix and Asparagus, etc. F, fine; FF, medium; EFF, coarse.

Price, per spool, 30c.
Price, per lb. (8 spools), $2.25.

Green Linen (substitute for Silkaline), very similar to the above, fast color.

Price, 40c. per spool; $1.25 per lb.
### CEDAR TUBS
Equipped with Strong Iron Handles
These are made by hand, of the very best white cedar painted green, bound with black iron hoops.

<table>
<thead>
<tr>
<th>No.</th>
<th>Diameter (in)</th>
<th>Outside Diam. (in)</th>
<th>Inside Diam. (in)</th>
<th>Depth (in)</th>
<th>Outside Depth (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>27</td>
<td>24</td>
<td>19</td>
<td>20</td>
<td>16</td>
<td>6.75</td>
<td>7.25</td>
</tr>
<tr>
<td>1</td>
<td>23</td>
<td>20</td>
<td>16</td>
<td>19</td>
<td>15</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>2</td>
<td>21</td>
<td>18</td>
<td>15</td>
<td>18</td>
<td>14</td>
<td>5.50</td>
<td>6.00</td>
</tr>
<tr>
<td>3</td>
<td>19½</td>
<td>16</td>
<td>13</td>
<td>17</td>
<td>12</td>
<td>4.50</td>
<td>5.00</td>
</tr>
<tr>
<td>4</td>
<td>18</td>
<td>14</td>
<td>12</td>
<td>16</td>
<td>10</td>
<td>4.25</td>
<td>4.75</td>
</tr>
<tr>
<td>5</td>
<td>16½</td>
<td>13</td>
<td>11</td>
<td>15</td>
<td>9</td>
<td>3.75</td>
<td>4.25</td>
</tr>
<tr>
<td>6</td>
<td>16</td>
<td>12</td>
<td>10</td>
<td>14</td>
<td>8</td>
<td>3.00</td>
<td>3.50</td>
</tr>
<tr>
<td>7</td>
<td>15</td>
<td>10</td>
<td>8</td>
<td>13</td>
<td>7</td>
<td>2.75</td>
<td>3.25</td>
</tr>
<tr>
<td>8</td>
<td>15½</td>
<td>11</td>
<td>9</td>
<td>12</td>
<td>8</td>
<td>2.50</td>
<td>2.75</td>
</tr>
<tr>
<td>9</td>
<td>15</td>
<td>10</td>
<td>8</td>
<td>12</td>
<td>7</td>
<td>2.75</td>
<td>3.00</td>
</tr>
<tr>
<td>10</td>
<td>14½</td>
<td>9</td>
<td>7</td>
<td>11</td>
<td>6</td>
<td>2.75</td>
<td>3.00</td>
</tr>
</tbody>
</table>

### MICHELL'S KEYSTONE PLANT TUBS
Made of white cedar, painted green and bound with strong electric welded wire hoops, which do not rust. Handles are sold separately at $1.50 per pair. Not attached to tubs.

<table>
<thead>
<tr>
<th>No.</th>
<th>Diameter (in)</th>
<th>Inside Diam. (in)</th>
<th>Depth (in)</th>
<th>Outside Depth (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>1</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>2</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>3</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>4</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>5</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>7</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
<tr>
<td>8</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6</td>
<td>6.00</td>
<td>6.50</td>
</tr>
</tbody>
</table>

### FERN DISH LINERS
These cannot be sent by Parcel Post. Very shallow, for inside of fancy silver or porcelain ferneries.

<table>
<thead>
<tr>
<th>Width (in)</th>
<th>Depth (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7½</td>
<td>4</td>
<td>1.40</td>
<td>1.60</td>
</tr>
<tr>
<td>5½</td>
<td>3½</td>
<td>1.20</td>
<td>1.40</td>
</tr>
<tr>
<td>4½</td>
<td>2½</td>
<td>1.00</td>
<td>1.20</td>
</tr>
<tr>
<td>3½</td>
<td>2</td>
<td>0.80</td>
<td>1.00</td>
</tr>
<tr>
<td>2½</td>
<td>1½</td>
<td>0.60</td>
<td>0.80</td>
</tr>
</tbody>
</table>

### SEED PANS (Earthenware)

<table>
<thead>
<tr>
<th>No.</th>
<th>Depth (in)</th>
<th>Weight Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>6</td>
<td>5.00</td>
<td>5.75</td>
</tr>
<tr>
<td>12</td>
<td>6</td>
<td>10.00</td>
<td>10.80</td>
</tr>
</tbody>
</table>

### WOOD FIBRE VASES

<table>
<thead>
<tr>
<th>No.</th>
<th>Depth (in)</th>
<th>Weight Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>6</td>
<td>8.75</td>
<td>9.00</td>
</tr>
<tr>
<td>12</td>
<td>6</td>
<td>15.00</td>
<td>15.50</td>
</tr>
</tbody>
</table>

### EARTHEN FLOWER POTS

<table>
<thead>
<tr>
<th>Height (in)</th>
<th>Width (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>2½</td>
<td>2½</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>3½</td>
<td>3½</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>4½</td>
<td>4½</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>5½</td>
<td>5½</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>6½</td>
<td>6½</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>7</td>
<td>7</td>
<td>0.02</td>
<td>0.14</td>
</tr>
<tr>
<td>8</td>
<td>8</td>
<td>0.02</td>
<td>0.14</td>
</tr>
</tbody>
</table>

### EARTHEN BULB PANS

<table>
<thead>
<tr>
<th>Diameter (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6</td>
<td>1.20</td>
<td>1.30</td>
</tr>
<tr>
<td>12</td>
<td>3.00</td>
<td>3.30</td>
</tr>
<tr>
<td>18</td>
<td>4.80</td>
<td>5.10</td>
</tr>
</tbody>
</table>

### AZALEA POTS

<table>
<thead>
<tr>
<th>Diameter (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>5½</td>
<td>0.06</td>
<td>0.07</td>
</tr>
<tr>
<td>6½</td>
<td>0.08</td>
<td>0.10</td>
</tr>
<tr>
<td>7½</td>
<td>0.10</td>
<td>0.12</td>
</tr>
<tr>
<td>8½</td>
<td>0.12</td>
<td>0.14</td>
</tr>
</tbody>
</table>

### WOODEN ORCHID BASKETS

<table>
<thead>
<tr>
<th>Diameter (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6½</td>
<td>0.35</td>
<td>0.38</td>
</tr>
<tr>
<td>7½</td>
<td>0.40</td>
<td>0.43</td>
</tr>
<tr>
<td>8½</td>
<td>0.45</td>
<td>0.48</td>
</tr>
</tbody>
</table>

---

**All Prices Subject to Market Changes**

---

**MICHELL'S FLOWER POTS, TUBS, Etc.**

---

**EARTHEN PANS**

These cannot be sent by Parcel Post.

<table>
<thead>
<tr>
<th>Width (in)</th>
<th>Height (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1½</td>
<td>1½</td>
<td>0.06</td>
<td>0.10</td>
</tr>
<tr>
<td>2</td>
<td>2</td>
<td>0.08</td>
<td>0.12</td>
</tr>
<tr>
<td>2½</td>
<td>2½</td>
<td>0.10</td>
<td>0.14</td>
</tr>
<tr>
<td>3</td>
<td>3</td>
<td>0.12</td>
<td>0.16</td>
</tr>
</tbody>
</table>

**EARTHENWARE SAUCERS**

These cannot be sent by Parcel Post.

<table>
<thead>
<tr>
<th>Height (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4½</td>
<td>0.02</td>
<td>0.05</td>
</tr>
<tr>
<td>5½</td>
<td>0.03</td>
<td>0.06</td>
</tr>
<tr>
<td>6½</td>
<td>0.04</td>
<td>0.07</td>
</tr>
</tbody>
</table>

**WOOD FIBRE SAUCERS**

Extremely desirable on account of being absolutely waterproof.

<table>
<thead>
<tr>
<th>Height (in)</th>
<th>Each (lbs.)</th>
<th>Doz. (lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4½</td>
<td>0.02</td>
<td>0.05</td>
</tr>
<tr>
<td>5½</td>
<td>0.03</td>
<td>0.06</td>
</tr>
<tr>
<td>6½</td>
<td>0.04</td>
<td>0.07</td>
</tr>
</tbody>
</table>

**ROLLING STANDS (Wood fibre)**

Larger sizes can be furnished as complete rolling stands only. See price list below.
HEADQUARTERS FOR INSECT DESTROYERS

DIRECTIONS FOR USING ANY OF THE FOLLOWING WILL BE FOUND ON EACH PACKAGE

Ant Exterminator. Per ¼ lb, 20c.; per ½ lb, 40c.; per lb., 75c.; per 5 lbs., $3.00.
Antipest (Carmen’s). $1.75 per gal.
Aphine. ¼ pt., 25c.; per ½ pt., 40c.; per pt., 65c.; per qt., $1.00; per gal., $2.50.
Aphis Punk. Per pkg., 60c.; 12 pkgs., $6.50.
Arsenate of Lead (Powdered). 1 lb., 90c.; per 5 lbs., $2.75; per 10 lbs., $5.25; per 25 lbs., $12.00; per 50 lbs., $23.00; per 100 lbs., $42.50.
Arsenate of Lead (Paste). Per lb., 40c.; 5 lbs., $1.75; 10 lbs., $3.50; 25 lbs., $6.50; 50 lbs., $12.50; 100 lbs., $24.00.
Black Leaf No. 40. Per 1-oz. bottle, 25c.; ½ lb., 75c.; 2 lbs., $2.50; 10 lbs., $10.75.
Bordeaux Arsenate. Per lb., 35c.; 5 lbs., $1.50; 10 lbs., $2.75; 25 lbs., $5.00; 50 lbs., $10.00; $21.00 for 100 lbs.
Bordeaux Mixture (Dry Form). Per lb., 30c.; 5 lbs., $1.25; 10 lbs., $2.00.
Bordeaux Mixture (Paste Form). Per lb., 60c.; gal., $1.50; 5 gals., $6.00.
Boro Wax. Per qt., 40c.; ½ gal., 75c.; per gal., $1.25.
Carbolineum (Arvenarius). Per gal., $1.50.
Copper Solution. Per qt., $1.00; per gal., $2.75.
Cut Worm Destroyer (Reade’s). Per lb., 25c.; 5 lbs., 80c.; 10 lbs., $1.25; 25 lbs., $2.50; per 100 lbs., $7.50.
Cyanex. Per lb., $1.00.
Dalmatian or Persian Powder. Per ¼ lb., 30c.; ½ lb., 55c.; lb., 90c.; 5 gals., $4.00.
Fir Tree Oil Soap. Per ¼ lb., 35c.; per 2-lb. can, $1.00.
Fish Oil Soap. Per ¼ lb., 15c. per lb., 25c.; 5 lbs., $1.00; 25 lbs., $3.00; 100 lbs., $9.50.
Fish Oil Soap (Good’s Caustic). Per lb., 30c.; 5 lbs., $1.25; 25 lbs., $4.75.
Fungizine. Per qt., $1.00; per gal., $3.50.
Getz-There Soap. Per 2 lbs., 50c.; 8 lbs., $1.75; 25 lbs., $2.75.
Grape Dust. Per 5 lbs., 75c.; 10 lbs., $1.40.
Hellebore. Per ¼ lb., 25c.; ½ lb., 40c.; lb., 65c.; $5.00.
IXL Compound. Per gal., $4.00.
Kerosine Emulsion (Liquid). Per gal. $1.50.
Kil-o-Scale. Per pt., 35c.; qt., 60c.; ½ gal., 85c.; gal., $1.35; 5 gals., $5.50.
Lemon Oil Insecticide. Per ¼ pt., 30c.; pt., 50c.; qt., 90c.; ½ gal., $1.50; 5 gal., $2.50; 5-gal. keg, $10.50.
Lime Sulphur. Per qt., 60c.; 1 gal., $1.25; 5 gals., $4.75.
Lime Sulphur, Modoc Brand (Dry Powder Form). 1 lb., 25c.; 5 lbs., $1.00; 10 lbs., $1.75; 25 lbs., $3.50; 50 lbs., $6.00; 100-lb. bbl., at 10c. per lb.

CARBONDALE HYDROMETERS

These are highly recommended by the Pennsylvania State Department of Agriculture for testing the gravity of Lime Sulphur solution; one should be in the hands of every man who uses this material. Price, $1.00. (Postpaid, $1.10.) With directions.

Lime Sulphur, Modoc Brand (Dry Powder Form). 1 lb., 25c.; 5 lbs., $1.00; 10 lbs., $1.75; 25 lbs., $3.50; 50 lbs., $6.00; 100-lb. bbl., at 10c. per lb.

Nico-Fume (Liquid). ¼ lb., 50c.; lb., $1.50; 4 lbs., $5.50; 8 lbs., $10.50.
Nico-Fume Paper. Per box, 24 sheets, 85c.; per 144 sheets, $4.00; 288 sheets, $7.50.
Nicoticide. At the present time this material is not obtainable. Lamps for Nicocide and similar products, 60c. each.
Nikotene. ½ oz., 15c.; ¼ ozs., 40c.; 8 ozs., 85c.; pt., $1.50; per gal., $10.00.
Paris Green. Per ¼ lb., 20c.; ½ lb., 35c.; lb., 65c.; 2 lbs., $1.35; 14 lbs., $7.50.
Pyrox (Bowker’s). Per lb., 40c.; 5 lbs., $1.50; 10 lbs., $2.75; 25 lbs., $6.00; 50 lbs., $10.75; 100 lbs., $20.00; 300 lbs., $75.00.
Readeana Rose Bug Exterminator. Trial bottle, 30c.; 8 ozs., 50c.; 24 ozs., $1.00; per gal., $4.00.
Scalecide. Per qt., 55c.; gal., $1.35; 5 gals., $5.00; 10 gals., $9.00; 30-gal. bbl., $21.00; 50 gals., $32.00.
Scale Destroyer (Soluble Oil). Qt., 50c.; ½ gal., 85c.; gal., $1.25; 5 gals., $4.25; 10 gals., $8.00; 30 gals., $19.50; 50 gals., $30.00.
Shoo Fly. Per qt., 45c.; per gal., $1.25.
Slug Shot. Per canister, 20c.; 5 lbs., 50c.; 10 lbs., 90c.; 25 lbs., $2.15.
Sulphate of Copper. Per lb., 25c.; per 10 lbs., $2.00.
Sulphur (Flowers). Per lb., 15c.; 5 lbs., 60c.; 25 lbs., $2.00; 100 lbs., $7.50.
Sulphur Candles. Large: 25c. each; per doz., $2.50. Small: 15c. each; $1.50 per doz.
Tobacco Dust (Special Dusting or Fumigating). 5 lbs., 35c.; 10 lbs., 60c.; 25 lbs., $1.35; 50 lbs., $2.50; 100 lbs., $4.00.
Tobacco Soap (Sulpho). 3 ozs., 15c.; 8 ozs., 25c.
Tobacco Stems. Per lb., 10c.; 5 lbs., 25c.; barrel sacks, $1.25; large bales at $2.00 per 100 lbs.
Thrip Juice (Hammond’s No. 2). Pt., 75c.; qt., $1.25; gal., $4.00.
Tree Tanglefoot. Per lb., 50c.; 3-lb. cans, $1.45; 10 lbs., $4.50; 20 lbs., $8.75.
Vaporite. 1 lb., 15c.; per 5 lbs., 60c.; 10 lbs., $1.00; 25 lbs., $2.25; 50 lbs., $4.25; 100 lbs., $7.50.
Vermine. Per qt., $1.00; $3.00 per gal.
Vapor Cones (Lethorion Nicotine). In 3 sizes: No. 1, 15c. each; doz., $1.50. No. 2, 25c. each; doz., $2.50. No. 3, 30c. each; doz., $3.00.
Worm Destroyer (Michell’s Brand). Owing to European complications we are unable to supply this at the present time.
Worm Destroyer (Carter’s Brand). F. o. b. Philadelphia: per 100 lbs., $7.50; per 500 lbs., $35.00; ton, $130.00. F. o. b. Boston: 100 lbs., $7.50; ton, $120.00.
Worm Eradicator (Reade’s Electric). Small size, 30c.; 8 ozs., 50c.; 24 ozs., $1.00; per gal., $4.00.
Zenoleum. ¼ pt., 30c.; qt., 60c.; ½ gal., $1.00; $1.75 per gal.

PRICE ON ALL INSECT DESTROYERS IS SUBJECT TO CHANGE
Michell's High Grade Fertilizers

ALL PRICES SUBJECT TO MARKET CHANGES

Animal Bone and Potash. Apply 400 to 600 lbs. per acre. Price on application.

Ashes (Canadian Hard Wood). Apply 1000 lbs. per acre. Per 10 lbs., 40c.; 25 lbs., 70c.; 50 lbs., $1.15; 100 lbs., $2.00; 200 lbs., $3.75; ton, $39.00.

Ashes (Domestic Hard Wood). Not less than 100 lbs. sold. 100 lbs., $2.75; ½-ton, $13.00; ton, $25.00.

Acid or Rock Phosphate. Apply 1000 lbs. per acre. In 200-lb. sacks only, $3.25; per ton, $25.00.

Asparagus Fertilizer (Pure Bone and Potash). Apply 600 lbs. per acre. 25 lbs., $1.00; 50 lbs., $1.75; 100 lbs., $3.00; 200 lbs., $5.50; ton, $42.50.

Bon Arbor. Powder: ½ lb., 30c.; per 1 lb., 50c.; $1.80 per 5 lbs.

Blood (Dried). Apply 300 lbs. per acre. 5 lbs., 75c.; 10 lbs., $1.25; 25 lbs., $2.25; 50 lbs., $4.00; 100 lbs., $7.50; 200 lbs., $14.00.

Blood Flour. Apply 200 lbs. per acre. F. o. b. Philadelphia: 5 lbs., 75c.; 10 lbs., $1.40; 25 lbs., $2.75; 50 lbs., $5.00; 100 lbs., $9.50.

Bone Meal (Michell's Special Brand). 3 lbs., 25c.; 5 lbs., 35c.; 10 lbs., 60c.; 25 lbs., $1.10; 50 lbs., $1.70; 100 lbs., $3.25; 200 lbs., $6.75; ½-ton, $32.50; ton, $60.00.

Bone (Coarse Cracked). Price on application.

Bone (Coarse Ground). Apply 600 to 800 lbs. per acre. Price on application.

Bone Flour (Special Superfine Grade). In 100-lb. bags only. Price f.o.b. Philadelphia: 100 lbs., $3.50; 200 lbs., $6.75; ton, $60.00.

Chrysanthemum Manure (Thompson's Special). 28-lb. sack, $4.75; 56-lb. sack, $8.00.

Climax Lawn Sand. (See Lawn Sand.)

Clay's Fertilizer. Not obtainable at present.

Copperas (Sulphate of Iron). Price on application.

Cotton Seed Meal. Apply 600 lbs. per acre. 5 lbs., 40c.; 10 lbs., 75c.; 25 lbs., $1.50; 50 lbs., $2.75; 100 lbs., $5.00; ton, $75.00.

Corn Phosphate. (See Phosphate.)

Cow or Cattle Manure (Shredded). F. o. b. Philadelphia. 5 lbs., 35c.; 60c. for 10 lbs.; 25 lbs., $1.00; 50 lbs., $1.75; 100 lbs., $3.35; 500 lbs., $15.00; 1000 lbs., $26.00; ton, $50.00.

Dissolved Bone. Apply 600 to 800 lbs. per acre. Price on application.

Horse Manure. (See Manure.)

Humus (Alphano) Natural. F. o. b. factory: 100 lbs., $1.00; 500 lbs., $3.75; 1000 lbs., $5.90; ton, $8.00. F. o. b. Philadelphia: 100 lbs., $1.35; 500 lbs., $6.25; 1000 lbs., $12.00; ton, $20.00.

Humus (Alphano) Prepared. F. o. b. factory: 100 lbs., $1.10; 500 lbs., $3.50; 1000 lbs., $5.90; ton, $16.00. F. o. b. Philadelphia: 5 lbs., 25c.; 25 lbs., 65c.; 50 lbs., $1.00; 100 lbs., $1.75; 500 lbs., $8.00; 1000 lbs., $13.50; ton, $25.00.

Horn Shavings. 5 lbs., 50c.; 25 lbs., $2.00; 50 lbs., $3.25; 100 lbs., $6.00.

Kainit (Potash Salts). Apply 800 to 1000 lbs. per acre. Stock unprocurement at this time.

Land Planter. Apply 1000 to 1500 lbs. per acre. 5 lbs., 25c.; 10 lbs., 40c.; per 25 lbs., 60c.; 50 lbs., $1.00; 100 lbs., $1.75; 200 lbs., $3.00; ton, $22.00.

Lawn Sand (Climax). 3½-lb. tin, 60c.; 7 lbs., $1.00; 14 lbs., $1.75; 28 lbs., $3.00; 50 lbs., $4.50; 112-lb. keg, $8.50.

Limestone (Pulverized). Apply 1 ton per acre. Per 100-lb. bag, $1.50; 1000 lbs., $8.00; per ton, $15.00.

Lime (Hydrated or Powdered). 125-lb. sack, $2.00; 500 lbs., $9.00; 1000 lbs., $15.00; per ton, $22.00.

Manure, Horse, Cow or Stock Yard. Prices quoted on request. Carload lots only.

Mulford's Culture (Bacteria for Legumes). ¼ acre size bottle, 50c.; per acre bottle, $1.50; 5 acre bottle, $5.00.

Mapes Fertilizers. Prices quoted on application.

Muriate of Potash. Stock unprocureable at this time.

Plant Food (Bowker's). Small pkgs., 15c. each; large pkgs., 25c. each.

Plant Food (Michell's). 6-oz. pkgs., 15c.; 50c. for 4 pkgs. (by Express, not prepaid).

Nitrate of Soda. Apply 100 to 150 lbs. per acre. 5 lbs., $1.50; 10 lbs., $2.25; 25 lbs., $4.50; 50 lbs., $8.00; 100 lbs., $15.00; 200 lbs., $25.00; ½ ton, $50.00; per ton, $150.00.

Phosphate (High Grade Ammoniated). Apply 500 to 600 lbs. per acre. 5 lbs., 30c.; 50c. for 10 lbs.; 25 lbs., 85c.; 50 lbs., $1.50; 100 lbs., $2.75; 200 lbs., $5.50; $25.00 per 1000 lbs.

Phosphate for Corn (Phosphate and Potash). Apply 500 to 600 lbs. per acre. 200 lbs., $5.50; $26.00 per 1000 lbs.; ton, $52.00.

Phosphate (Michell's Hi-Grade Potato). Apply 400 to 600 lbs. per acre. Cannot supply at present.

Phosphate (Basic Slag). Apply 600 to 800 lbs. per acre. Price on application.

Potato Fertilizer. Apply 400 lbs. per acre. 25 lbs., $1.00; 50 lbs., $1.65; 100 lbs., $3.00; 200 lbs., $5.75; ton, $55.00.

Poudrette (Native Guano). Apply 1000 lbs. per acre. 5 lbs., 25c.; 10 lbs., 45c.; 25 lbs., 75c.; 100 lbs., $2.00; 200 lbs., $3.50; 1000 lbs., $16.00; ton, $30.00.

Salt (Agricultural). Apply 600 to 800 lbs. per acre. 25 lbs., 60c.; 100 lbs., $1.75; 200 lbs., $3.90; ton, $25.00.

Sheep Manure (Wizard Brand). Apply 1000 lbs. per acre. 5 lbs., 35c.; 10 lbs., 60c.; 25 lbs., $1.00; 50 lbs., $1.75; 100 lbs., $3.25; 500 lbs., $15.00; 1000 lbs., $26.00; ton, $50.00.

Soot (Imported Scotch). 10c. per lb.; 5 lbs., 40c.; 25 lbs., $1.25; 112 lbs., $4.00.

Sulphate of Ammonia. Apply 75 to 100 lbs. per acre. 5 lbs., 70c.; 10 lbs., $1.35; 25 lbs., $3.25; 100 lbs., $10.00.

Sulphate of Ammonia. Apply 75 to 100 lbs. per acre. 5 lbs., 70c.; 10 lbs., $1.35; 25 lbs., $3.25; 100 lbs., $10.00.

Sulphate of Potash. Stock not procurable at this time.

Tankage. 5 lbs., 35c.; 10 lbs., 50c.; 25 lbs., $1.00; 50 lbs., $1.50; 100 lbs., $2.75; 200 lbs., $5.00.

Thompson's Special Flower, Vegetable and Vine Manure. 15c. per lb.; 5 lbs., 60c.; $1.10 per 10 lbs.; 28 lbs., $2.50; 56 lbs., $4.50.

Tobacco Stems. Per lb., 10c.; 25c. per 5 lbs.; in large bales, at $2.25 per 100 lbs.

Wood Ashes. (See Ashes.)
A Weed Killer for Use on Lawns

THE NEW WAY

CLIMAX LAWN SAND

"Climax Lawn Sand" is a unique combination of finely ground chemicals, which, when sprinkled over the grass, possess the remarkable property of destroying Moss, Chickweed, Plantains, Dandelion, and all other weeds on Lawns, Tennis Courts, Golf Greens, etc., at the same time promoting the growth of the finer grasses.

"Climax Lawn Sand" may be applied any time during the growing season of the year, namely, from beginning of April to the end of October.

The lawn must be absolutely dry; by that is meant that no rain or dew must be visible on the grass.

Ten to twelve a. m. during the months of April, May and October, nine to twelve a.m. during June, July, August and September.

Only apply in fine weather when the temperature is fairly high and when no rain appears likely for a day or two. This is most important.

After applying, the weeds blacken and die; the grass usually also becomes blackened and may remain so for a few days, but it quickly recovers its color, and young growths appear on the bare spots previously occupied by the weeds.

Should the weather be very hot and dry, the lawn should be thoroughly watered at the expiration of 48 hours after the application.

It acts as one of the most powerful fertilizers for grasses if applied as a top-dressing in the early spring. For top dressing as a fertilizer, apply ¼ ton per acre.

QUANTITY REQUIRED AS A WEED DESTROYER

| 3 3/4 lbs. will dress | 150 square feet | .80
| 7 | 250 | 1.75
| 14 | 500 | 1.75
| 28 | 1000 | 3.00
| 56 | 2000 | 4.50
| 112 | 4000 | 8.50

Send for complete Descriptive Circular

MICHELLS' LIQUID WEED KILLER

An effective combination of high-grade chemicals which, diluted in water at 1 to 40, destroys the roots as well as the tops of all weeds and vegetation to which it is applied.

One gallon diluted is sufficient to cover 100 to 150 square yards; and one or two applications are sufficient for an entire season. Does not injure marble, cement or fencing. The best time for applying is just after a rain.

HERBICIDE WEED KILLER

This preparation is a thoroughly proven Weed Exterminator. Will not stain wood or stone work. It dilutes readily in water and can be applied with a sprinkling can or in a large area with a watering can. For clay and sand tennis courts it is a perfect preparation. One part Herbicide dilutes to 40 parts of water, either hot or cold, clean or dirty. A gallon of Herbicide is capable of treating 120 square yards of surface.

60c. per quart, makes 10 gals. of treating liquid. 1 gallon, $1.00, makes 20 gals. of treating liquid. 1 gallon, $1.75, makes 41 gals. of treating liquid. 2 gallons, $3.25, makes 82 gals. of treating liquid. 5 gallons, $7.00, makes 205 gals. of treating liquid. 10 gals., $12.50, makes 410 gals. of treating liquid. 25 gals., $37.50, makes 1025 gals. of treating liquid. 50 gals., $47.50, makes 2050 gals. of treating liquid.

LIQUID WEED KILLERS CANNOT BE MAILED.

ERADO WEED GUN

Don't Continue Pulling Weeds. Destroy the Roots and the Top Cannot Re-appear

By the use of the apparatus "Herbicide" may be used safely and effectively on lawns for removing dandelions, burdock, and other weeds that ruin a lawn.

This device is as handy as a cane, which it resembles; a reservoir, which holds about 2 quarts of liquid, is filled with Herbicide diluted and used for destroying weeds of all kinds in lawns without hurting the grass. It is 33 inches long and can be used very conveniently. The idea being to fill the reservoir and press the sharp point of the gun into the heart of the weed until the flat stay piece touches the ground, when a quantity sufficient to kill the weed is discharged into the heart of the weed which is destroyed for all time. The use of this apparatus provides healthy pastime for the suburbanite, who otherwise does not care for garden work. Price, $1.50. All brass. Parcel Post Weight, 2 lbs.

All Prices Subject to Change Without Notice. - - Henry F. Michell Company, 518 Market St. Philadelphia