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The World's Best Seeds

Everyone Who Grows Flowers and Vegetables Should Preserve This Catalogue for Handy, Invaluable Reference

We have tried to make this book something more than a catalogue. Our purpose has been to give it the value of an authoritative textbook and reference, so far as it treats of essential conditions governing the use and care of all kinds of seed from the day it is sown to the day of its full development as a plant.

Moreover, we hope, through it, to acquaint you in a measure with the comprehensive service which our organization is ready to offer, in cooperating with those who wish to produce highest quality vegetables and the finest flowers in their own home-gardens.

The most important part of this service consists in our enabling you—without your spending time or effort—to make sure of getting the world's best seeds, at the right price and without delay.

We are able to do this because—
1. We have a definite knowledge of your needs.
2. We have advantageous buying arrangements with the growers of those seeds which have been proved best by actual tests.
3. We have low overhead expense, small profit per item, and an economical distribution system.
4. Of our cash payment policy. We buy and sell for cash. The economies of this method—which eliminates costs of collection and involved bookkeeping, and enables us to take advantage of discounts—are too well known for detailed enumeration. It makes lowest prices possible. You will note that we make no pretense of selling goods at "bargain" prices, yet our prices actually are as low as, or lower than, those quoted for any similar seeds on the market. A comparison with other price quotations will demonstrate this.

And with all seeds we supply, you have our guarantee—absolute assurance—of their quality and productiveness. We say, unequivocally, that in whatever you buy from the ELLIOTT NURSERY CO., you secure the best product the world produces, be it Seeds, Plants, or Bulbs. It is this policy that has built for us one of the largest establishments of its kind in the world.

Not only have we had the widest practical experience—this being our twenty-ninth year in the nursery business—but some of the most celebrated specialists in the world have placed their findings at our disposal. All this information is carefully checked up at our own experiment station.

No work ever is finished, perhaps. Perfect as it sometimes may seem, other years and fresh experience often bring improvements. We invite your suggestions and criticisms at all times. Bear this in mind: Every contribution that works for the betterment, the higher standing of the seed business as a whole, also works to the advantage of each individual gardener.

ELLIOTT NURSERY CO.
PITTSBURGH, PENNA.
ELLIOTT NURSERY CO. GUARANTEE

The Elliott Nursery Co. Guarantees the vitality and purity of the seeds they send out to the full amount of the purchase price.

If the purchaser is not satisfied with the results from seeds supplied by the Elliott Nursery Co., notify us and we will refund the amount paid for the seeds by return mail. We know that the Elliott Nursery Co. Seeds are the best in the world. They have been grown in rich, fertile soil, under ideal conditions, and left to mature on the field, insuring strong vitality. They have been gathered with the greatest care and put through modern cleaning processes, leaving none but full-weight, perfectly developed seeds, of highest purity standard obtainable. In addition to the above-mentioned precautions, all our seeds are thoroughly tested before being put on the market. It is for these reasons that we can unre- servedly guarantee our seeds. Seeds will not grow under adverse conditions, however.

Success in gardening depends upon cultivation, soil, climate, and weather conditions, factors over which we have no control. It is therefore agreed that in no case shall the Elliott Nursery Co. be liable for more than the amount actually paid for the seed.

WE GUARANTEE the safe arrival in the United States of all seeds shipped by express or insured parcel post. This double guarantee protects all who buy from Elliott Nursery Co.

Include Your Order with Ours for Imported Fall Bulbs

We do the largest bulb business in America because we import the largest and best bulbs that come to America and give our customers the most efficient service.

A large selection of standard varieties and choice novelties in Tulips, Hyacinths, Daffodils, Crocuses, etc., with true descriptions made from our own trials in our Springdale Gardens and many illustrations, including some very handsome colored plates can be found in

ELLIOTT'S IMPORT BULB CATALOGUE
Ready May 1

Send for a copy and let us book your order for importation and delivery next fall. By ordering before July 1 you will get the benefit of lower prices, a complete list to choose from, first service at the time of delivery, and finest quality bulbs. The supply of finest quality bulbs is always limited and only sold before July 1.
## Aid in Selecting Flower Seed

### Annuals

Annuals are sown from seed in the spring or early summer according to the variety and grow and bloom the same season.

They need but little care and because of their rapid growth give a quick reward to the expectant gardener while they are the means to the cheapest way of making a beautiful garden as the seeds are inexpensive and can be afforded by almost anyone.

They have always been the popular favorites, but only few of them in comparison to the many beautiful varieties still unknown to the amateur gardener. It is our aim here to create an interest for these by showing the manifold attractions and delights which they afford and of which the public has been deprived heretofore by being unfamiliar with them.

Annuals reach their full growth, flower and die in one year.

### Biennials

Grow in one year and bloom and die the next. Some varieties, by sowing early, may be had in bloom the first year.

### Perennials

Are adapted for permanent beds and borders as they last for several years and bloom annually after the first season. Some varieties, if sown early, bloom the first year.

### Garden Annuals and Other Plants That Bloom from Seed the First Season

<table>
<thead>
<tr>
<th>Sorts marked * are fine for massing in beds by themselves</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abronia</td>
</tr>
<tr>
<td><em>African Daisy</em></td>
</tr>
<tr>
<td><em>Ageratum</em></td>
</tr>
<tr>
<td><em>Alyssum, Sweet</em></td>
</tr>
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</table>

<table>
<thead>
<tr>
<th>Hardy Perennials from Seed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Achillea</td>
</tr>
<tr>
<td>Alyssum, Hardy</td>
</tr>
<tr>
<td>Anchusa</td>
</tr>
<tr>
<td>Anemone</td>
</tr>
<tr>
<td>Aquilegia</td>
</tr>
<tr>
<td>Asperula</td>
</tr>
<tr>
<td>Aster, Hardy</td>
</tr>
<tr>
<td>Bellis</td>
</tr>
<tr>
<td>Candytuft, Hardy</td>
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</table>

<table>
<thead>
<tr>
<th>GARDEN ANNUALS AND OTHER PLANTS, continued</th>
</tr>
</thead>
<tbody>
<tr>
<td>Browallia</td>
</tr>
<tr>
<td>Calliopsis</td>
</tr>
<tr>
<td>Callistephus</td>
</tr>
<tr>
<td>Cannas</td>
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<tr>
<td>&lt;NAME&gt;</td>
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<tr>
<td>Carnations, Marguerite</td>
</tr>
<tr>
<td>Celosia</td>
</tr>
<tr>
<td>Cockscob</td>
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<tr>
<td>Centaurea</td>
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<tr>
<td>Chrysanthemum</td>
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<tr>
<td>Clarkia</td>
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<tr>
<td>Cleome</td>
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<td>Convolvulus minor</td>
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<td>Cosmos</td>
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<tr>
<td>Dahlia</td>
</tr>
<tr>
<td>Datura</td>
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<tr>
<td><em>Dianthus</em></td>
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<tr>
<td>Dolichos</td>
</tr>
<tr>
<td><em>Eschscholzia</em></td>
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<tr>
<td>Euphorbia</td>
</tr>
<tr>
<td>Gaillardia</td>
</tr>
<tr>
<td>Geranium</td>
</tr>
<tr>
<td>Gladiolus</td>
</tr>
<tr>
<td>Globe Amanthus</td>
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<tr>
<td>Godetia</td>
</tr>
<tr>
<td>Gypsophila</td>
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<tr>
<td><em>Asters</em></td>
</tr>
<tr>
<td><em>African Daisy</em></td>
</tr>
<tr>
<td><em>Ageratum</em></td>
</tr>
<tr>
<td><em>Alyssum, Sweet</em></td>
</tr>
<tr>
<td><em>Antirrhinum</em></td>
</tr>
<tr>
<td>Arcotis</td>
</tr>
<tr>
<td>Arnebia</td>
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<tr>
<td><em>Begonia</em></td>
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<tr>
<td>Brachycome</td>
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<td><em>Begonia</em></td>
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<td><em>Begonia</em></td>
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<tr>
<td>Brachycome</td>
</tr>
</tbody>
</table>

ORDER FLOWER SEEDS BY THE NUMBER ONLY. IT SAVES YOU TIME
### HARDY PERENNIALS FROM SEED, continued

| Lavender | Physostegia | Scabiosa, Hardy |
| Lobelia, Hardy | Physalis | Stokesia |
| Lupinus, Hardy | Platycodon | Sweet Rocket |
| Lychnis chalcedonica | Polygonum | Sweet William |
| Myosotis | Poppy, Hardy | Triticum |
| Paeonia | Primula, Hardy | Valeriana |
| Pansies | Pyrethrum | Violets, Single |
| Pentstemon | | Wallflower |
| Phlox, Hardy | | |

### Ornamental Foliage Plants from Seed

| Amaranthus | Cineraria maritima |
| Cannia | Coleus |
| Centaurea candidissima | Euphorbia variegata |
| Centaurea gymno - carpa | Grevillea |
| | Kochia |
| | Marvel of Peru |
| | Musa |
| | Pyrethrum |
| | Ricinus |
| | Zea |

### Cut-Flowers from Seed

| Aquilegia | Delphinium | Pentstemon |
| Arctotis | Dianthus | Poppies, Iceland |
| Asters | Gaillardia | Salpiglossis |
| Calliopsis | Gladioli (from bulbs) | Scabiosa |
| Carnation | Gypsophila paniculata | Stevia |
| Centaurea | Larkspur, Branching | Stocks (Cut-and-|
| | Lobelia, Hardy | Come-Again) |
| Chrysanthemum | Marigolds | Sunflower |
| Coreopsis | Matricaria | Tritoma |
| Cosmos | Mignonette | |
| Dahlia | | |

### Fragrant Flowers from Seed

| Abronia | Heliotrope | Scabiosa |
| Alyssum | Lavender, Hardy | Stocks |
| Asperula | Matthiola | Swim |
| Auricula | Mignonette | Sweet Peas |
| Carnation | Mimulus | Sweet Rocket |
| Clematis | Nicotiana | Sweet Sultan |
| Cleome | Pinks, Hardy | Sweet William |
| Cyclamen | Polyanthus | Verbena, Lemon |
| Dianthus, Hardy | Rose (bushes only) | Violets |
| Geranium | | Wallflower |

### Edging Plants from Seed

For Bordering Walks and Beds

| Ageratum, Dwarf | Cosmos, Dwarf | Nasturtium, Lilliput |
| Alyssum | Globe Amaranth (Nana compacta) | Nympha, Tom Thumb |
| Asters, Miniature | Lobelia compacta | Pennisetum |
| Begonia, Vernon | Marigold (Little Brownie) | Petunia compacta |
| Bells | | Phlox, Dwarf |
| Centaurea candidissima | | Pernetrium aureum |
| Centaurea gymno - carpa | | Sweet Peas, Cupid |
| Candytuft, Dwarf | | Varieties, Zinnia, Lilliput |

### Old-Fashioned Flowers from Seed

For Hanging-Baskets, Veranda Boxes, Vases, etc.

| Alyssum | Maurandia |
| Asparagus | Nasturtium, Trailing |
| Brodiaea | Oxalis |
| Lobelia gracilis | | Petunia |
| | Smilax |

### Everlasting Flowers

For Winter Bouquets from Seed

| Acerocolumn | Gypsophila paniculata |
| Edelweiss | | Honesty |
| Globe Amaranth | | Ornamental Grasses |
| | Helichrysum | | Rhodanthia |

### Climbing Vines from Seed

### ANNUALS

Varieties marked * are especially adapted to covering fences, stumps, low trellises, etc.

| Balloon Vine | *Cypress Vine |
| Butterfly Runner | Dolichos |
| *Bryonopsis | Gourds |
| *Calampels | Japanese Hop |
| *Canary-bird Vine | Hyacinth Bean |
| Colea | Ipomoea |
| *Coccinia | *Maurandia |
| *Convolvulus major | Tropaeolum |

### PERENNIALS

Varieties marked * cling to walls, trees, etc.

| Adlumia | *Kilmuirtly Ivy |
| *Ampelopsis Veitchii | Centrosema |
| Aristolochia | Clematis |
| Bignonia | Hop |
| Celastrus | Honey suckle |
| | *English Ivy |

### Directions for Seed-Sowing

The soil in the seed-bed, coldframe, or window-box should be well dug and pulverized, with one inch or more of fine soil sifted on top. If the soil is heavy and clayey, it should be lightened with sand. Seed often fails to come up because the soil is heavy and packed. Seedlings cannot send their tender shoots upward through this soil, and neither can the young roots pierce downward. Before sowing, the seed-bed or the soil in the coldframe or window-box should be smoothed down with a piece of board about 8 inches long, on the top of which a piece of wood has been attached with which to hold it. Then with a pointed stick mark out the rows, which should run the narrow way of the box or frame, as the case may be, about 1½ inches apart. In the permanent bed they can be made far enough apart to allow the plants to come to their full development. See planting-table. In sowing seed, take care that it is well spread out and does not lay in lumps. Very fine seed should be sown broadcast on a small square of ground. Sow large seed one by one, about one inch apart. Now sift earth over them to a depth of about four times their diameter and press down firmly with the board. Seeds with a hard shell, like Cannas, Ipomoeas, etc., should be soaked in water for a day to soften them before planting. After sowing, water the bed with a fine spray and cover with a moist cloth. In window-box or coldframe the glass should be covered to prevent soil from drying out. When the seeds come up, remove the cloth and raise the pane or sash, as the case may be, on warm days. Transplant the seedlings when three true leaves show. In transplanting from coldframe or window-boxes, certain precautions must be taken. Water seedlings and the ground they are to be transplanted in the day before. Separate seedlings with a sharp pointed stick. If they grow too thickly, place a clump of them in a shallow pan of water, which will separate them readily without injury.
WHEN TO BEGIN GARDENING

There is probably no question more frequently asked than "When should I begin gardening?" and no question more difficult to answer. Different dates for different latitudes, as one week earlier or later for every 100 miles north or south of a given degree, as some writers advise, does not work out, as there are local conditions to be considered.

The best method, then, of knowing when to begin gardening operations is through the study of phenology, which is observing the local annual progression of seasons, as indicated by animal and plant life—the dates of bird migration, the leafing, flowering, maturity, and defoliation of various trees and shrubs. If these epochs of the year are carefully observed and recorded, they will enable one to determine whether spring in that locality is awakening in a general manner or in a normal and variable way. This should be the planting guide.

Not all plants must be chosen for observation, but only those that do not respond quickly to a few prematurely warm days. The best are Apple, Quince, Cherry, Dogwood, Grape, Strawberry, etc.

Note that the soil's temperature only a few inches from the surface varies seldom over one-third of that of the atmosphere, and that is what the plants, etc., have to contend with.

CULTIVATION OF ANNUALS

Hardy annuals thrive in the open ground and can be planted during April, May, and onward.

Half-hardy annuals may be sown in window-boxes covered with a pane of glass or in a coldframe, which every amateur gardener should have, and thereby get a three weeks' start on the season. They can also be sown outdoors after May 10.

Some sorts must be sown outdoors in April and are specially noted in the following planting table.

PLANTING TABLE FOR ANNUALS

Sow in April in window-boxes or coldframe and transplant May 15. These varieties may also be sown outdoors after May 10, except where noted.

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>Height of Plants, Feet</th>
<th>Spaces Apart to Transplant or Thin Out, Inches</th>
<th>VARIETY</th>
<th>Height of Plants, Feet</th>
<th>Spaces Apart to Transplant or Thin Out, Inches</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ageratum</td>
<td>1½</td>
<td>6</td>
<td>Hollyhock, Annual</td>
<td>5 to 7</td>
<td>15</td>
</tr>
<tr>
<td>Amaranthus</td>
<td>3 to 6</td>
<td>18</td>
<td>Honesty</td>
<td>1½ to 2½ 12</td>
<td></td>
</tr>
<tr>
<td>Antirrhinum</td>
<td>½ to 3 6</td>
<td>6 to 12</td>
<td>Ipomoea (Climber)</td>
<td>10 to 15</td>
<td>6</td>
</tr>
<tr>
<td>Arctotis</td>
<td>2 to 2½</td>
<td>18</td>
<td>Larkspur (Annual)</td>
<td>1 to 1½ 6</td>
<td></td>
</tr>
<tr>
<td>Argemone</td>
<td>1½ to 2</td>
<td>12</td>
<td>Lavatera</td>
<td>½ 8</td>
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<tr>
<td>Artemisia</td>
<td>1 to 5</td>
<td>36</td>
<td>Lobelia</td>
<td>½ 4</td>
<td></td>
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<tr>
<td>Asters</td>
<td>1 to 3</td>
<td>9</td>
<td>Marigold</td>
<td>1½ to 3 6</td>
<td></td>
</tr>
<tr>
<td>Balloon Vine</td>
<td>10</td>
<td>6</td>
<td>Matricaria</td>
<td>½ 4</td>
<td></td>
</tr>
<tr>
<td>Balsam</td>
<td>2 to 2½ 24</td>
<td></td>
<td>Mignonette</td>
<td>1 6</td>
<td></td>
</tr>
<tr>
<td>Brownallia</td>
<td>1</td>
<td>8</td>
<td>Mints</td>
<td>1 6</td>
<td></td>
</tr>
<tr>
<td>Calendula</td>
<td>1</td>
<td>12</td>
<td>Mina (Climber)</td>
<td>20 to 30 8</td>
<td></td>
</tr>
<tr>
<td>Calliopsis</td>
<td>½ 10</td>
<td>10</td>
<td>Momordica (Climber)</td>
<td>15 8</td>
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</tr>
<tr>
<td>Canary-Bird Vine</td>
<td>0 to 15</td>
<td>10</td>
<td>Moonflower (Climber)</td>
<td>50 12</td>
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<tr>
<td>Candytuft</td>
<td>½ to 1½ 6 to 12</td>
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<td>Morning-Glory (Climber)</td>
<td>40 8</td>
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<tr>
<td>Cardinal Climber</td>
<td>20</td>
<td>12</td>
<td>Nelsonium, Dwarf</td>
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<tr>
<td>Carnation, Marguerite (June 1)</td>
<td>1 ¾</td>
<td>6</td>
<td>Nasturtium, Climbing</td>
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<td>Celosia</td>
<td>½ to ¾ 6</td>
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<td>Nemophila</td>
<td>½ 4</td>
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<td>Centaurea imperialis</td>
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<td>12</td>
<td>Nicotiana</td>
<td>3 10</td>
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<tr>
<td>Chrysanthemum</td>
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<td>Nigella (Love-in-a-Mist)</td>
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<tr>
<td>Cobea scandens</td>
<td>10 to 20</td>
<td>8</td>
<td>Pansey</td>
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<tr>
<td>Coreopsis</td>
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<td></td>
<td>Pinks</td>
<td>1 to 1½ 6</td>
<td></td>
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<tr>
<td>Cosmidium</td>
<td>2</td>
<td>12</td>
<td>Rhodanthe</td>
<td>1 4</td>
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<tr>
<td>Cosmos, Early</td>
<td>4</td>
<td>12</td>
<td>Ricinus</td>
<td>4 to 10 24</td>
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<td>Cosmos, Late</td>
<td>6 to 8 24</td>
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<tr>
<td>Cypress Vine</td>
<td>15</td>
<td>10</td>
<td>Salpiglossis</td>
<td>2 to 2½ 6</td>
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<tr>
<td>Dahlia</td>
<td>5</td>
<td>24</td>
<td>Scabiosa</td>
<td>2 9</td>
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<tr>
<td>Diasitthus</td>
<td>1 to 1½ 6</td>
<td></td>
<td>Schizanthus</td>
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<tr>
<td>Dolichos (Climber)</td>
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<td>8</td>
<td>Silene</td>
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<td>Euphoria</td>
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<td>9</td>
<td>Stocks</td>
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<td>Four o’Clock</td>
<td>1½ to 2 8</td>
<td></td>
<td>Sunflower</td>
<td>3 to 6 12 to 36</td>
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<td>Gaillardia</td>
<td>½ to 1 6</td>
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<td>Valeriana (Annual)</td>
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<td>Verbena</td>
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<td>Verivasia</td>
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<td>Japanese Hop (Climber)</td>
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<td>Lupinus (Annual)</td>
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<td>Morning-Glory</td>
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<td></td>
<td>Poppy, Iceland</td>
<td>1 6</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Sweet Peas</td>
<td>6 to 8 3</td>
<td></td>
</tr>
</tbody>
</table>

Some Varieties Which Must Be Sown in April

Alyssum, Sweet (April) ½ to 1½ 4
Centareae cyanus (April) 2 to 3 6
Clarkia elegans 1 to 2 12
Cleome 1 to 2 8
Convolvulus minor ½ to 1 4
Evening Primrose 2 12
Eschscholtzia ½ 4
Portulaca 1 to 2 8

Full descriptions of all the above-mentioned plants may be found in this booklet.
ELLIOTT'S FLOWER SEEDS

ORDER FLOWER SEEDS BY THE NUMBER ONLY, FOR YOUR CONVENIENCE AND OURS

Amaranthus
These are decorative foliage plants of great value. Being annuals, they can be sown out-of-doors, or started early inside and transplanted out later.

58 Caudatus (Love-Lies-Bleeding). Drooping racemes of scarlet flowers. 3 feet. .................. $0.05
59 Tricolor (Joseph's Coat). Foliage bronze-green, scarlet and gold. 2½ feet. .................. $0.05
60 Cruentus (Prince's Feather). Flowers feathery; dark red. 30 cts.
61 Oriflame. A very fine new variety. Branches are covered with large, glossy maroon leaves, while center and side branches are topped with leaves of bright scarlet. 5 feet. .......... 10

Anchusa
71 Italica, Dropmore Variety. A hardy perennial of robust growth, becoming more popular every year; bears long heads of bright blue flowers. 4 feet. .................. 15

Anemone
81 St. Brigid. A poppy-flowered variety producing an abundance of single, semi-double, and double flowers 3 to 5 inches across in a great variety of colors, ranging from the deepest scarlet and maroon to delicate pink and from pale lilac to the deepest purple. unsurpassed for cutting. They bloom from summer until after frost. It is a hardy perennial and will bloom the second year from seed.... 10

Antirrhinum (Snapdragon)
For gorgeous coloring few flowers can match the Snapdragons. The tall and semi-dwarf sorts should be freely used in flower-beds and borders where they produce a brilliant effect from summer until frost. A very pretty effect is made by blending the tall and the semi-dwarf. Half-hardy perennials.

NEW VARIETIES
91 Apple Blossom. Delicate light rose with white throat. Pkt. Very pretty and attractive; semi-dwarf. .................. $0.25
92 Apricot Queen. Flowers are beautiful salmon-rose with light orange tip. Very effective when massed; tall. .......... 3 pts. $1.00
93 Brilliance. Dark velvety crimson with white throat; very striking; tall. .......... 25
94 Morning Glow. Bold spikes of large terra-cotta-orange; semi-dwarf. .......... 25
95 Purity. Plants of good compact habit covered with spikes of the purest glistening white; semi-dwarf. .......... 20
96 Princess Patricia. A beautiful new variety, with very large flowers of a lovely pale rose shaded chamois; tall. .......... 3 Pkt. $1.00
97 Giant Scarlet. .......... 10
98 Giant White. .......... 10
99 Giant Yellow. .......... 10
100 Giant Pink. .......... 10

NEW SNAPDRAGONS OF GREAT BEAUTY
103 Feltham Beauty. Deep rose-pink with white center. .......... 20
104 Orange Beauty. Orange-scarlet with gold tip—an exquisite color. .......... 20
105 Pink Beauty. Enormous flowers of a lovely deep rosepink throughout. .......... 20

Collection of above 3 colors, 50 cts.

Anthemis
115 Kelwayi. A handsome perennial, 2 feet high, bearing daisy-like blossoms of golden yellow; excellent for cutting. .......... 10

Aquilegia (Columbine)
A most popular hardy perennial, easily grown and blooming early; good for cutting. Sow seed in the open ground in spring; the plants like moisture and partial shade. A sowing can also be made in August and September.

120 Chrysanth. Long-spurred, large, golden yellow flowers. 3 feet. .......... 10
125 Sarracenia. The beautiful Rocky Mountain Blue Columbine. 3 feet. .......... 10
130 Double Mixed. .......... 65
AQUILEGIA, continued

132 Extra Selected Hybrids. Saved from broad-petalled, long-spired flowers. A grand strain containing a great variety of colors from pure white, blush, pink and rose to scarlet; from pale and dark blues to rich yellow. Will give great satisfaction. A valuable cut-flower. .......... $0 25

Arabis

142 Alpina (Rock Cress). An early spring-flowering perennial of dwarf habit, attaining a height of 6 inches, suitable for edging or rockeries; it produces an abundance of pure white blossoms; very pretty. .................... 10

Arctotis

152 Grandis. A new annual from Southwest Africa which should have a place in every rock garden. It bears large, pearl-white, marguerite-like flowers on long stems. The reverse side of the petals are lavender while in the center of each flower is a blue disk surrounded by white stamens and a gold band, giving an unusual and striking effect when seen at a distance in the sunlight. The plants grow 2 to 3 feet high, are of easy culture, and bloom from early summer until fall. .......... 95

The list below comprises the very finest Arctotis for bedding or grouping in the border. We strongly recommend them.

192 Heart of France. This is the finest pure red Aster ever introduced. The flowers are exceptionally large and full. They are borne on very long stems and retain their beauty longer than almost any other Aster. .......... $0 25

193 White Peerless. New. This Aster is a gem for borders and beds. The plants are of robust growth and bear enormous double flowers of the purest white. .......... $0 25

194 Pink Enchantress. Large, full, double flowers of a most lovely pink color. Unsurpassed when cut and placed in vases. .......... 15

American Beauty Asters, New Early Flowering

This type of American Beauty Asters forms plants 2 to 3 feet high and commences blooming about August 1, continuing until the latter part of November. The flowers are very beautiful and measure 4 to 5 inches in diameter. They are borne on stout stems 18 to 24 inches long, making them most desirable for cutting. This type must not be confused with the late type of American Beauty Aster which commences blooming more than a month later than the New Early Type here described. We offer the following colors. All very lovely. They will give buyers the greatest satisfaction.

195 Carmine rose 196 Purple 197 September Pink

Pkt. 35 cts., 3 pkts. $1

New Royal Asters

A magnificent addition to our garden Asters. They bloom a little later than our Queen of the Market Aster and remain in flower for a long time. The flowers are large and double, borne on tall, upright stems, making them very valuable for cutting. The flower petals are broad and incurved, producing a shell-shaped exquisite effect. We offer the following colors:

198 Royal Shell-Pink 200 Royal Purple 202 Royal Mixed

199 Royal Lavender 201 Royal White

Collection of four varieties, 50c., pkt. 15c., 2 pkts. $0.25c., 1 oz. $1

Queen of the Market

One of the most popular and really the best Aster for early blooming, branching habit; usually in bloom two to three weeks earlier than any of the others. The flowers are large, very full and beautifully formed, being between the stiff-petaled kinds and the fluffy, very much incurved and twisted sorts. 15 inches.

200 White .......... $0 10 | 209 Rose .......... $0 10

207 Crimson .......... 10 | 210 Light Blue .......... 10

208 Flesh-color .......... 10 | 211 Dark Blue .......... 10

212 Mixed .......... 1/2 oz. $0.50; 1 oz. $1

Arnebia

162 Cornuta. A fine, large, bushy annual, 2 feet high. Blooms profusely all summer. Flowers are 3/4 inch across, of a rich primrose-yellow marked with five black spots which change the second day to maroon and disappear at the third day, leaving the flower a clear bright yellow. .......... $0 10

Argemone

172 Grandiflora hybrida. The new, large-flowering Prickly Poppy. Forms branching plants 3 feet high, 18 inches in diameter, and is continuously covered with poppy-like flowers of white, cream, primrose, and yellow. Pollage grayish green, with silvery veins. Likes a sunny situation. Grows quickly from seed and is very recommendable for use in borders. .......... 10

Artemisia

182 Sacrorum viride (Summer Fir). A beautiful ornamental foliage plant growing 3 to 5 feet high and which, when developed, looks like a perfect shaped Christmas-tree. The finely pinnated foliage is of a rich dark green. It stands heat and drought remarkably well. Branches when cut will last very long and can be used for wreaths, decorations, etc. .......... 10

ASTERS

These are among the most popular summer and autumn-flowering half-hardy annuals grown. From July to September some of them are seen in nearly every garden. They are easily grown and prefer a heavy, loamy soil, deeply dug and well prepared with some bone meal and air-slated lime mixed in. For early blooming, the seed should be started in the hotbed, house, or coldframe in April, transplanting to seedlings later, as soon as all danger of frost is past, to the place where they are to bloom. For late blooming they can be sown out-of-doors in a well-prepared bed and transplanted; they can also be sown where they are to remain by thinning out, but they do better by transplanting. They are usually planted about 1 foot apart each way for massing in a bed; if you want them in rows, make the rows 2 feet apart and set the plants 1 foot apart in the rows.

Branching Late

Without exception the finest variety of Aster grown and should have a place in every garden. Flowers are very large, borne on long, stiff stems; excellent for cutting; very floriferous on account of the branching growth; height 2 1/2 feet.

223 White .......... $0 10 | 227 Lavender .......... $0 10

224 Shell-Pink .......... 10 | 228 Dark Blue .......... 10

225 Rose .......... 10 | 229 Mixed .......... 1/4 oz. 50 cts. 10

226 Crimson .......... 10

Dwarf Chrysanthemum-Flowered

230 Mixed. A large-flowering variety growing only 10 to 12 inches high; suitable for borders and pot culture. Pkt. 10 cts.
Imperial, or Daybreak Asters

The best Aster for bedding. This is a comparatively new Aster of American origin and as a bedding Aster in our climate and conditions it has no equal. The plants grow upright and bushy and produce a profusion of very double flowers of excellent substance and lasting quality. We offer the following colors.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>239 Bright Rose</th>
<th>$0.10</th>
<th>254 Salmon-Pink</th>
<th>$0.10</th>
</tr>
</thead>
<tbody>
<tr>
<td>oz.</td>
<td></td>
<td>$0.75</td>
<td></td>
<td>$0.75</td>
</tr>
</tbody>
</table>

King Asters

These are a distinct class in themselves. They are of a branching habit. The flowers, which are borne on stiff stems about 12 inches high, are quilled somewhat and are folded lengthwise; very double, the center being nicely incurred.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>257 Violet</th>
<th>$0.10</th>
</tr>
</thead>
<tbody>
<tr>
<td>oz.</td>
<td></td>
<td>$0.75</td>
</tr>
</tbody>
</table>

Single-Flowered Asters (Chinese)

A very beautiful race of Asters. The large, single blooms, showing the centers, are excellent for decoration. Very elegant.

<table>
<thead>
<tr>
<th>270 Mauve</th>
<th>271 Crimson</th>
</tr>
</thead>
<tbody>
<tr>
<td>272 Blue</td>
<td>273 Rose-Pink</td>
</tr>
<tr>
<td>274 White</td>
<td>275 Mixed</td>
</tr>
<tr>
<td>Each, pkt. 15 cts.</td>
<td></td>
</tr>
</tbody>
</table>

Balsam, Camellia-flowered (Lady’s Slipper)

We offer the improved strain of these old-fashioned favorites. The seed can be started indoors in April, or sown out-of-doors later; leave about 18 to 24 inches between each plant to grow good specimens.

<table>
<thead>
<tr>
<th>305 White</th>
<th>306 Yellow</th>
<th>307 Crimson</th>
<th>308 Scarlet</th>
<th>309 Salmon</th>
</tr>
</thead>
<tbody>
<tr>
<td>310 Mixed</td>
<td></td>
<td>Each, pkt. 10 cts., ¼ oz. 30 cts.</td>
<td></td>
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</tr>
</tbody>
</table>

Balsam Apple and Balsam Pear

See Momordica, page 15.

Begonia semperflorens

The Semperflorens varieties are quicker growers than the Tuberous-rooted, but the flowers are not to be compared. These small-flowered varieties are excellent and are used extensively for edging borders and beds. They also bloom nicely in the winter in pots.

<table>
<thead>
<tr>
<th>320 Erfordia, Rosy Pkt.</th>
<th>321 Glacialis luni- nosa, Fieryscarlet, redishbrown foliage</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>25</td>
</tr>
</tbody>
</table>

Bellis (Daisy)

A choice little perennial which, if covered during the winter with leaves or straw, will stand the cold. Easily raised from seed. sowings can be made from early spring till August. Used principally for edging beds, borders, or rockeries.

<table>
<thead>
<tr>
<th>343 Double Rose</th>
<th>344 Double White</th>
<th>345 Double Mixed</th>
</tr>
</thead>
<tbody>
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</table>

Brachycome (Swan River Daisy)

A dwarf-growing annual, very floriferous, producing daisy-like flowers in various colors. Sow out-of-doors when all danger of frost is past.

<table>
<thead>
<tr>
<th>355 Mixed</th>
</tr>
</thead>
<tbody>
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</tbody>
</table>

Browallia

365 Speciosa major. An exquisite annual for gardens in summer and pot-culture in winter. The flowers measure ½ to 2 inches across and are of a deep indigo-blue with white throat.

<table>
<thead>
<tr>
<th>375 Laciniosa</th>
<th>385 Mixed, All Sorts</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

Calendula (Pot Marigold)

An old-fashioned garden annual of easy culture, and a continuous bloomer. Good for mixed borders, it is also grown in pots for winter bloom and is of great value. Sow thickly out-of-doors when all danger of frost is past.

<table>
<thead>
<tr>
<th>386 Prince of Orange</th>
<th>387 Double Sulphur</th>
<th>388 Double White</th>
<th>389 Mixed</th>
</tr>
</thead>
<tbody>
<tr>
<td>One of the best</td>
<td>Light yellow</td>
<td></td>
<td></td>
</tr>
<tr>
<td>$0.40</td>
<td>$0.50</td>
<td>$0.40</td>
<td>$0.50</td>
</tr>
</tbody>
</table>

Caltha (Calceolaria)

422 Elliott’s Choicest Prize Varieties. A unique plant for greenhouse, conservatory, or window decoration, producing a gorgeous display of blossoms during spring and summer. Colors are yellow, maroon, white, orange, primrose, etc., spotted and blotched in a very artistic manner. A strain as good as this is seldom sold in America.

<table>
<thead>
<tr>
<th>432 Canary-Bird Vine (Tropaeolum canariense)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A very pretty annual climber, with canary-yellow blossoms; very popular</td>
<td></td>
</tr>
</tbody>
</table>

ORDER FLOWER SEEDS BY THE NUMBER ONLY. YOUR ORDER WILL BE FILLED JUST AS PROMPTLY
Campanula (Canterbury Bells)

These are so popular that we need hardly say much about them. Being biennials, the seed requires to be sown any time from June to September for the following year's blooming. Protect the first winter with leaves or straw. No lover of flowers should be without some Canterbury Bells in his garden, they make such a fine show.

- **444 Calycanthema (Cup and Saucer), Rose**
- **445 Calycanthema, Mixed**
- **446 Medium, Single, Rose**
- **447 " Blue**
- **448 " White**
- **449 " Mixed**
- **450 " Double, Calycanthema and Single varieties, Mixed**

PERENNIAL VARIETIES

If sown early, some will bloom the first season; the tall varieties make fine cut-flower plants, while the dwarf sorts make excellent border plants. They like rich, sandy soil.

- **460 Carpathica (Harebell). Blue. Very free-flowering, remaining in bloom nearly all summer; good for edging. 6 in. $0.10**
- **461 Carpathica alba. Same habit as above, only white. 6 in. $0.10**
- **462 Persicifolia grandiflora. One of the best, growing 2 to 3 feet; large blue bells. $0.15**
- **463 Persicifolia grandiflora alba. White. $0.15**
- **464 Pyramidalis, Mixed (Chimney Bellflower). Pyramids of blue and white flowers, often reaching 6 feet high. $0.05**

Candytuft

A most popular annual which is seen in nearly every garden. Looks best massed in beds or in thick rows in borders. Grand for cutting. Sow in the open in April. 1 foot.

- **474 Empress. The finest white variety. $0.50 $0.10**
- **475 Crimson**
- **476 Lilac**
- **477 Mixed**
- **478 Rose-Cardinal.** A very rich striking color; quite distinct. 7/4 oz. 25 cts. 15

PERENNIAL VARIETIES

- **488 Gilbaratarica. A very showy, large-growing variety with red and rose white flowers. Hardy perennial.**
- **489 Semprevirens. A lovely hardy variety completely covered with heads of white flowers in the spring. 1 foot.**

Carnations

These are sown under glass in the spring, or can be sown out later as soon as all danger of frost is past and the ground is warm. They are great favorites on account of their fragrance and qualities as cut-flowers.

- **509 Rose Giant Perpetual American.** A grand new strain. The flowers, which are large and of fine form and attractive colors, are borne on long stems. They are decorative outdoors throughout the summer. Hardy perennial. Will bloom from the first year from seed. 2 feet. 50 cts. $0.40
- **510 Giant Marguerite, Mixed.** Extra-large flowers; very fragrant. Each, pkt. 10 cts.
- **511 White 513 Scarlet 515 Striped**
- **512 Pink 514 Yellow**

CASTOR-OIL PLANT. See Ricinus, page 20.

Celosia

**CRISTATA (Crested Cockcomb)**

This is an annual of easy culture. Sow seeds indoors, and transplant later; or they may be sown out-of-doors. Suitable for borders or pots.

- **534 Glasgow Prize. Large combs; dark crimson; foliage dark, 1 foot.** $0.10
- **535 Dwarf, Mixed.** Selected from the best combs. 1 foot. $0.10
- **536 Prince of Orange. Cardinal.** $0.10

PLUMOSA (Plumed Cockcomb)

- **545 Thompsonii magnifica. Yellow. 3 feet.** $0.10
- **546 " Crimson. 3 feet.** $0.10
- **547 " Mixed. 3 feet.** $0.10
- **548 "" " Mixed. 3 feet.** $0.10
- **549 Chinese Woolflower (C. plumosa Childii). This is a unique type of Celosia plumosa, but instead of forming pyramidal panicles of bloom it forms large globular heads, like balls of wool or chenille, of a rich bright red color. The plant grows 2 to 3 feet high and bears numerous flower-heads. $0.15**

Centeara

The **Centarea Cyanus** is one of the most popular annual summer flowers. It is easily grown by sowing seed in the open ground, and usually reseeds itself, coming up year after year. The Imperials variety, when once grown, will always be grown; they last a long time when cut; extra-large blooming variety.

**CYANUS (Cornflower, Ragged Sailor, Blue Bottle)**

- **569 Blue**
- **570 White**
- **571 Rose**
- **572 Double Blue**
- **573 Double, Mixed**

**IMPERIALS (Imperial Sweet Sultan)**

The finest of all, both in size and fragrance.

- **583 White**
- **584 Rose**
- **585 Purple**
- **586 Mixed.** 7/4 oz. 50 cts.

VARIOUS CENTAUREAS WELL WORTH GROWING

- **596 Americana.** A splendid, tall-growing, native variety; Pkt. flowers of immense size; lilac-purple. 1 foot. 50 cts. $0.10
- **597 Suaveolens (The Yellow Sweet Sultan).** Very popular. $0.05
- **598 Moschata, Mixed (Sweet Sultan).** $0.05
- **599 Candidissima.** Sow the seed of this variety early indoors, and transplant in May. This has beautiful, silvery foliage and is used as an edging. 7/4 oz. 75 cts. $0.20
- **600 Gymnocarpa.** A very graceful variety with silvery gray leaves; excellent as an edging plant. 7/4 oz. 50 cts. $0.10

CHINESE LANTERN PLANT. See Physalis, page 18.

Cerastium

- **620 Tomentosum.** (Perennial) A very pretty edging plant with white foliage covered with single white flowers. $0.10

Order Flower Seeds by the Number Only. We Are Less Liable to Make Mistakes in the Filling of Your Order


**Cobæa scandens** *(Cup-and-Saucer Vine)*

A popular, very rapid-growing climber, attaining a height of from 20 to 30 feet in a season, covered with large, bell-shaped flowers. Suitable for covering arbors, walls or trunks of trees. Start seed indoors early, say about March, and cover lightly.

Pkt. 700 White ........................................ $0.15

170 Purple ........................................ 10

**Coleus**

A very ornamental bedding plant, with beautiful, colored foliage; can be grown in the house also. It is a greenhouse perennial but can be grown to perfection the first season from seed. Sow early indoors, in a moist, warm atmosphere, and transplant when the ground and weather are suitable.

Pkt. 720 *Choice Large-leaved Hybrids.* Beautiful colorings... $0.15

**COLUMBINE.** See Aquilegia, page 6.

**Convolutus major** *(Common Morning-Glory)*

Very popular, rapid-growing vine, 15 feet, covered with delicately colored flowers; will grow in any situation; of easy cultivation.

Pkt. 730 Tall, Mixed. Single flowers, all colors ........ oz. 20 cts... $0.05

731 *Double-flowering.* All colors .................... oz. 50 cts... 10

732 *Dwarf, Mixed.* These grow only 1 foot high and make a very showy bed, remaining in bloom a long time...... oz. 20 cts... 05

For other varieties of Morning-Glories see Ipomoea, page 14

**Coreopsis**

752 *Grandiflora* (Perennial Calliopsis). Without exception, almost, this plant is the best value as a cut-flowers in cultivation, having fine, long stems, and lasts a long time cut. It is a perennial, but if sown early indoors in the spring will bloom the first year. Has large, bright yellow flowers; the best of all....... oz. 50 cts... 10

**Corn**

771 *Burbank's Rainbow.* This very decorative Corn is splendid for beds and borders. It grows 5 feet high and, as it suckers out, forms good-sized clumps. The foliage is striped rose, green, cream, and purple........ oz. 40 cts... 10

**Cosmos**

This is a very popular, late summer- and autumn-blooming annual. We have two strains, the extra-early flowering and the Mammoth Late. The Cosmos is a great bloomer, robust grower, and a splendid cut-flower. The extra-early flowering variety does not produce flowers quite so large as the late, but it flowers much earlier and continues until frost. The seed should be sown in the spring in the open ground when danger of frost is past, and transplant to not less than 18 inches apart, in rows or beds; when the plants are about a foot high, pinch out the center so as to make them grow in a bushy form,

**NEW DOUBLE ANNUAL.**

This strain is far superior to the old-fashioned Cosmos. The flowers are large, of fine form and purest color. They are of good substance and last a long time when cut. A good percentage of them are double, some single and some semi-double, all very beautiful. We offer the following colors:

772 *White* ........................................ 773 *Pink* ........................................ 774 *Crimson* ........................................

Pkt. 20 cts.

**EXTRA-EARLY FLOWERING**

Pkt. 1/4 oz. 1/2 oz. Oz.

784 *White* ........................................ $0.10 $0.40 $0.75 $1.25

785 *Pink* ........................................ 10 40 75 125

786 *Crimson* ........................................ 10 40 75 125

787 *Mixed* ........................................ 10 35 65 125

**MAMMOTH LATE**

789 *White* ........................................ 10 40 75 125

788 *Pink* *(Lady Lenox)* ........................................ 10 40 75 125

790 *Crimson* ........................................ 10 40 75 125

800 *Mixed* ........................................ 10 35 65 125

ORDER FLOWER SEEDS BY THE NUMBER ONLY. IT SAVES YOU A LOT OF WRITING
Cyclamen
A great favorite as a winter and spring greenhouse and window plant. Sow seed in small boxes or pans, in a compost of leaf-mold, rotted manure, and sand. The seed is usually sown in the early winter months, and when the young plants have made two leaves prick out into small pots; keep them growing steadily without a check, and they should bloom in ten to twelve months. Pkt.
819 Persicium giganteum, Mixed ........................................ $0.25
820 Papilio, or Butterfly. Edges of flowers beautifully frilled and waved. Mixed colors ....................................................... 25
821 Pink Pearl. Exquisite soft salmon-pink. Very free-flowering ................................................................. 25
822 White Swan. Very large snow-white flowers, borne on long, stiff stems ............................................. 25

Cypress Vine (Ipomoea Quamoclit)
This is a very popular annual climber, attaining a growth of about 15 feet. It has very delicate, fern-like foliage and an abundance of small, star-shaped flowers. Sow seed in May, but it should be soaked in warm water for a few hours. Pkt.
842 Mixed Colors ............................................... 3/4 oz. 25 cts., $0.05

Dahlia
Many doubt that these will bloom the same year from seed sown in the early spring. We have seen some beauties from seed sown the first of April. The double sorts, of course, take longer than the single.
852 Single Giant-Flowering. This strain has come to us from one of Europe's most famous hybridizers. It forms small bushes 2 to 2 1/2 feet high, commencing to bloom when they are about 1 foot high. They produce unusually handsome anemone-shaped flowers of striking color and very varied. Showing mostly two or three colors in one flower, all very pleasing. The seed will produce flowering plants in July ........................................ $0.20
853 Double Large-flowering, Mixed ........................................ 25
854 Single Large-flowering, Mixed ........................................ 15

DAISY. See Bellis, page 8.

Datura
874 Cornucopia (Trumpet Flower; Horn of Plenty). A very ornamental annual of bush form, growing about 2 1/2 feet high, bearing large, white-and-purple trumpet-shaped flowers, delightfully fragrant. Sow seed early, and transplant out as soon as the ground is warm ........................................... 10

Digitalis (Foxglove)
A hardy perennial for planting amongst shrubbery and half-shady places. Sow seed in spring, or July and August, and transplant where desired, or it can be sown where the plants are to remain.
Gloxinioideae. This is the finest species, bearing beautifully spotted, large flowers. Pkt.
884 Purple ...................................................... $0.10
885 Rose ......................................................... 10

Delphinium (Perennial Larkspur)
907 Elliott's Magnificent Varieties Mixed. Seed saved Pkt. from the very finest exhibition varieties only. Pale and silvery blues, silvery mauves, lavenders, soft blues, brilliant blues, dark gentian-blues, royal blues, purples, double and single, etc. All very beautiful. Hardy perennial. 3 pkts. $1.00 $0.35
908 Belladonna. One of the prettiest in cultivation; clear turquoise-blue; an almost perpetual bloomer. ............. 15
909 Chinense. A compact variety, making loose sprays of gentian-blue flowers ........................................ 05
910 Chinense album. A white variety of the above .................. 05
911 Elatum (Bee Larkspur). Rich blue, dark center. 4 feet ................................. 10
912 Formosum. Brilliant blue, with white center ................. 10
913 Formosum cœlestinum. Pale blue, with white center ............ 15
914 Large-flowering Hybrids. Extra choice, from named single varieties; immense spikes ................................. 25

For Annual Varieties, see Larkspur, page 14

Dianthus, or Pinks
The Dianthus family in all its varieties is a popular garden flower. Pinks are especially of exceptional value for cutting and fragrance; they have few rivals. Seed may be sown outdoors as soon as all danger of frost is past. The biennial varieties survive the winter with a little protection, but Plurmanus is perfectly hardy.
934 Chinese Double, Mixed. Produces clusters of fine, double Pkt. flowers in a great variety of color 3/4 oz. 30 cts. $0.05
935 Japanese Double, Mixed. Beautiful colors ....................... 05
936 Plurmanus Double, Fireball. Dark scarlet; very double .......... 10
937 Japanese Double, White ........................................ 10
938 Japanese Double (Mourning Pink). Very dark crimson, fringed white ................................................ 10
939 Japanese Single, Punctatus (Princess Pinks). Beautiful colors, with frilled edges ................................. 10

HARDY GARDEN PINKS (Clove-scented)
949 Pheasant's Eye. Single; fringed; mixed ............................ 95
950 Plurmanus Double, Mixed. Plurmanus Double, Mixed .......... 10
951 Plurmanus semperflorens. Perpetual Pink. Double and semi-double, mixed ................................. 20
952 Plurmanus fl. pl. Scoticus. Very hardy; double; 1 foot high; very strongly perfumed. Seed very scarce 25
953 Single Annual. Ruffled and frilled. The gorgeously col- ored blossoms range from deep blood-red to salmon, pink, and white, are beautifully ruffled and frilled, lending immensely to their gracefulness. The plants are bushy, 1 foot high, and flower abundantly summer and fall. Cannot be equaled for cut-flowers. 2 pkts. 25 cts. 15

ORDER FLOWER SEEDS BY THE NUMBER ONLY. IT'S EASIER TO READ

Digitalis or Foxglove
**Dictamnus**
973 Fraxinella (Gas Plant). An old-fashioned hardy perennial plant of bushy form. 2½ feet high. The leaves when rubbed give out a lemon odor. Sow seed in spring, or July and August, and transplant where the plants are to remain. When once established, they do not care to be moved. Red flowers. .............................$0 10

**Dimorphotheca** (African Golden Daisy)
983 Aurantiaca hybrida. A very showy annual, from South Africa; will grow well in any situation; likes plenty of sun. The flowers are daisy-like, of different shades of glistening salmon-orange, yellow, and white, and are borne in profusion on compact, bushy plants about 1 foot high; of great value and very showy......... 15

**Dolichos**
993 Lablab (Hyacinth Bean). A rapid-growing, climbing annual, bearing pea-shaped blossoms and ornamental seed-pods. Grows 12 to 15 feet high. Sow outdoors where they are to remain. Mixed—purple and white... oz. 25 cts... 05

**Eschscholtzia (California Poppy)**
A very popular garden annual, easily grown from seed sown in the open in May where the plants are to remain. The majority of varieties grow about 1 foot high. 

- **1003 Vesuvius.** Rich red, passing into terra-cotta-orange. A very striking color. Very effective when planted in masses with dark green background. .... 8 pkts. $1... $0 15
- **1004 Californica, Yellow.** Rich yellow. oz. 40 cts... 05
- **1005 Californica, White.** Creamy white. oz. 40 cts... 05
- **1006 Mandarin.** Red and orange; beautiful. oz. 40 cts... 05
- **1007 Rose Queen.** Beautiful rose-carmine. 10
- **1008 Dainty Queen.** Delicate pale pink. 10
- **1009 Mixed.** All colors. oz. 40 cts... 05

**Euphorbia**
1029 Variegata (Snow-on-the-Mountain). Very ornamental perennial. Pkt. annual; grown for the pretty foliage, as the flowers are insignificant. Green foliage, veined and margined white. oz. 40 cts... $0 05

**FEVERFEW.** See Matricaria, page 15.

**FORGET-ME-NOT.** See Myosotis, page 15.

**Four-o’Clock** (Marvel of Peru)
1038 Mixed. An old-fashioned garden flower, of bushy growth, bearing numerous flowers of various bright colors... oz. 20 cts... 05

**Gaillardia** (Blanket Flower)
Both the annual and perennial Gaillardias are very popular, being very bright and showy, and of great value as cut-flowers.

- **1059 Pica, Single, Mixed.** Annual. Fine, brilliant colors. 1/4 oz. 25 cts... $0 05
- **1060 Lorentziana, Double, Mixed.** Annual. Exquisite, double-flowering strain. 1/4 oz. 25 cts... $0 05
- **1065 Grandiflora, Newest Perennial Varieties Mixed.** One of the most showy hardy plants for the garden....... 10

**Geranium**
1085 Zonale, Mixed. An interesting plant to grow from seed by sowing early in the house and planting out as soon as the plants are well in the second leaf. Don’t plant out until the end of May. Best varieties......................... 10

**Geum**
1095 Atrosanguineum fl.-pl. A hardy perennial plant of great value, bearing a profuse number of double, dark crimson flowers; good for cutting practically all summer. The best variety.................................................. 10

**Globe Amaranth**
This is a well-known everlasting annual flower, easily grown. The blooms are cut before fully open, hung up and dried. They are called by many “Bachelor’s Buttons.”

- **1100 Flesh-Color.** ........................................ $0 05
- **1101 Purple.** ........................................... $0 05
- **1102 White.** ........................................... $0 05
- **1103 Mixed.** .............................................. 1 oz. 25 cts... $0 05

**Godetia**
An attractive, hardy annual; does well in the shade; forms a nice bush about 1 foot high, with flowers of very bright colors. Sow in the open when danger of frost is past.

- **1113 Crimson Glow.** Beautiful dark crimson. ........................ $0 10
- **1114 Duchess of Albany.** Pure white........................................ $0 05
- **1115 Rosamond.** Shell-pink........................................... 10
- **1116 Mixed.** All colors........................................... 1/4 oz. 20 cts... 05

**Gourd**
1126 African Pipe. A luxuriant, rapid-growing annual climber. It produces the ornamental gourds from which are made the African calabash pipes so popular on account of their lightness and grace. ............................... 10

- **1127 Mixed.** oz. 25 cts... 05

**Gypsophila** (Baby’s Breath)
A popular, free-growing plant, with very graceful, delicate flowers and foliage; used for mixing with other cut-flowers to give a soft effect.

**ANNUAL VARIETIES**
1137 Elegans grandiflora alba. Large; white........ $0 35
1138 Elegans grandiflora, Rose. Soft pink........ 40
1139 Elegans grandiflora, Carmine........ 40

**PERENNIAL VARIETIES**
1140 Paniculata. White flowers; fine for bouquets...... 10
1150 Paniculata fl.-pl. Double form of the above... 20

**Heliopsis**
1170 Pitcheriana. A very desirable perennial plant for the border; grows from 3 to 4 feet high, bearing flowers of a deep golden yellow; very good for cutting................. 10

ORDER FLOWER SEEDS BY THE NUMBER ONLY. ECONOMIZE ON WRITING PAPER
Helianthus (Sunflower)
The single Sunflowers are very useful cut-flowers. Sow seed in the open ground in April or May. The Cut-and-Come-Again, or Miniature varieties are especially fine grouped in borders and for cutting.

1180 Single Cut-and-Come-Again, Mixed. Miniature Sunflower varieties in shades of yellow with black eyes. 1 oz. 50 cts. $0.15 $0.95
1181 Double Cut-and-Come-Again. Flowers yellow; double and semi-double. 1/2 oz. 50 cts. 25 10

Helichrysum (Straw Flower)
A very popular annual flower on account of its everlasting properties. Flowers intended for drying should be cut when partly open and suspended with the heads down. The plants should be not less than 1 foot apart to allow them to develop properly.

Monstrosum, Double. An extra-large-flowering species. Pkt.
1201 White. $0.05
1202 Crimson. $0.05
1203 Rose. $0.05
1204 Mixed. 1/4 oz. 40 cts. 10

Heliotrope
An old-fashioned, half-hardy perennial, which is very popular as a summer bedding plant; it can be grown in a greenhouse also, giving the house a delightful perfume. Sow seed early indoors; by doing so you will have good plants for summer blooming.

1214 Giant-flowering, Mixed. Very robust growth and fine. Pkt. Large heads of flowers; the best. $0.15

Hesperis matronalis (Sweet Rocket)
A fine old-fashioned garden plant, attaining a height of 3 feet, and very free-blooming, giving large sprays of fragrant blossoms. The plants when through blooming should be taken up and transplanted into fresh soil; by doing this you will get far better results. Sow seed in spring.

1224 Purple. $0.05
1225 White. $0.05

Heuchera

1235 Sanguinea. A very fine perennial plant, growing about 1 foot high, with erect spikes of bright crimson flowers. A fine thing for cutting. 10

Honesty (Lunaria biennis)
1245 A hardy biennial and much admired for its silver, oval-shaped seed pouches. Seed should be sown in June for the following year's blooming. 10

Hollyhock
This is one of the most popular hardy plants in cultivation, and gives an effect to a garden that no other plant does. It is, without exception, the best plant for grouping amongst shrubbery or furnishing a background for other plants in a border. Seed sown in the spring will give excellent, strong plants for blooming the following year. They require no protection, such as covering with leaves or straw the first winter. We offer the very best strain procurable, which is, without doubt, Chater's.

1255 Double, White. 10
1256 Double, Rose. 10
1257 Double, Crimson. 10
1258 Double, Scarlet. 10
1259 Double, Yellow. 10
1260 Maroon. 10
1261 Lavender. 10
1262 Purple. 10
1263 Palling Bell. Silvery pink. 15
1264 Double, Mixed. Extra choice. 1/4 oz. 50 cts. 10
1265 House, Sunken. Extra choice. 1 oz. 50 cts. 10
1266 Single, Allegheny, Mixed. Petals beautifully laced and fringed; of very robust growth and extra-large flowers. 1/2 oz. 50 cts. 10

Humulus (Japanese Hop Vine)
A very rapid-growing, annual climber, attaining a growth of from 20 to 30 feet in a season. The foliage is very ornamental, of thick growth, splendid for covering verandas, trellises, etc. Provides good shade and is not affected by insects of any kind.

1290 Japonicus. The green-leaved variety. .. oz. 75 cts. $0.05
1291 Japonicus variegatus. Beautiful, silvery variegated leaves; very ornamental. .. oz. 25 cts. 10

Hunnemannia
1301 Fumariifolia (Giant Tulip Poppy; Bush Eschscholtz). Although this is a perennial, it is treated as an annual. By sowing it indoors early in spring, it will bloom the end of July. It forms a nice bush, about 2½ feet high, bearing large, rich yellow, poppy-like flowers, lasting in water a long time. 10

Hyalinum bean. See Dolichos, page 12.

Impatiens
1311 Holstii Hybrids. This plant originated in East Africa. It is unusually pretty in flower-beds as it blooms abundantly from June until frost. The flowers are 1½ to 1¾ inches across, of scarlet, pink, orange-red, and white with dark eye. Should be sown indoors in March or April and planted out in May. 25

ORDER FLOWER SEEDS BY THE NUMBER ONLY. SAVES YOU TIME
Annual Larkspur

Ipomoea (Moonflower, Morning-Glory)
Climbers of very rapid growth, used for covering old tree stumps, trellises and arbors. Pkt.

1321 Bona Nox (Evening Glory). Beautiful, large, rosy lilac flowers, opening in the evening.......................... $0.95
1322 Mexicana grandiflora alba. The giant white Moonflower. Very fragrant; opens after nightfall and remains open on cloudy days........................................ 10
1323 Rubro-carnea (Heavenly Blue). A very beautiful variety, with immense, sky-blue flowers. Excellent.......................................................... 10
1324 Setosa (Brazilian Morning-Glory). A very quick, robust-growing variety, covered with clusters of rose-colored flowers........................... 10
1325 Quamoclit hybrida (Cardinal Climber). A splendid new hybrid between Cypress Vine and Ipomoea cocinea. This is certainly worthy of a trial. It is of strong, rapid growth, with very finely cut, fern-like foliage, which is in itself a treat to look at; but, in addition, has an abundance of dazzling bright scarlet flowers which come in clusters. It is well named on account of its color. Seed should be sown early; its germination should be hastened by filing or cutting a small notch in each seed.......................................................... 15

See, also, Convolvulus, page 10

Imperial Japanese Morning-Glories

1335 Mixed. These are, beyond all doubt, the finest of all the Morning-Glories. They are easily grown and in beautiful colors and size of flowers have no equal........... 35 cents...


JOSEPH'S COAT. See Amaranthus, page 6.

Kochia

1355 Tricophylla (Summer Cypress). A very good annual, easily grown from seed sown thinly in the spring. It makes a nice hedge or can be grown as specimen on a lawn. Its color is light green, with finely cut leaves, and in late summer and fall it becomes a deep red. Grows about 2½ to 3 feet high when grown in good soil. ........................................ 15

Kudzu Vine (Pueraria)
1365 Thunbergiana. A Japanese perennial climber of very rapid growth, producing large, bold leaves of bright green which make a fine shade. It is a grand thing for covering dead trees and for veranda or trellis. Flowers small and purple. Being a perennial, it attains a height of only about 8 feet the first year from seed, but when established grows 30 feet in one season........... $0.25;

Lantana
This is a very fine greenhouse plant, or can be used for bedding out in summer; it is a continuous bloomer and makes trusses of bloom similar to the verbena, but of a varied assortment of colors, ranging from orange to rose. Sow seed early, say February or March, in the house. Pkt. 1375 Mixed Hybrids. See Lantana, page 8.

Larkspur (Annual Delphinium)
These are very popular annuals, very ornamental and of graceful habit. They have very fine, fern-like foliage, and the flower-spikes are tall and erect, on good, strong stems, fine for cutting. They make a nice bed or are very effective dotted in clumps through a border or in lines. Seed sown toward the end of April will produce plants that will bloom from July till frost.

Tail Branching. This is the best strain of Annual Larkspurs in cultivation. Pkt.

1385 White ............................................... $0.30.................................................. 10
1386 Mixed ............................................... $0.30 .................................................. 10

Lavatera
Trimestris. This is an annual suitable for large borders. It is useful as a cut-flower, producing Mallow-like flowers in great abundance all summer. The seed can be sown out-of-doors in May where the plants are to remain and thinned out to about 15 inches apart. They grow about 2½ feet high. Pkt. 1409 Red ............................................... $0.30
1410 White ............................................... $0.30
1411 Splendens, Sunset. Robust garden annual of branching habit, growing 2½ feet high and bearing an abundance of rich rose-pink flowers from summer until fall. A great improvement over other varieties. Charming as a cut-flower.......................................................... 10

Lathyrus latifolius (Perennial or Everlasting Pea)
A very showy perennial climber, suitable for covering old stumps, fences, etc. The flowers are not fragrant. Pkt. 1422 Mixed ............................................... $0.30
1423 White Pearl. Magnificent trusses of large snow-white flowers.................................................. 14 oz. $0.90

Linum
1433 Rubrum (Scarlet Flax). A very old, but showy annual, with bright scarlet flowers. Sow out-of-doors........... 05

Lobelia
For edging beds or for pots and baskets there is nothing nicer than Lobelia. Sow seed early indoors, in a small box or pot, and transplant when large enough to handle; set out when weather is warm. It may be sown out-of-doors, also. Pkt. 1443 Crystal Palace compacta. Deep blue; compact growth; dark foliage.................................................. $0.25
1444 Emperor William. Erect; light blue; very fine.................. 10
1445 Erinus gracilis. Of trailing habit; light blue.................. 05
1446 Erinus alba. White flowers.................................................. 10
1447 Cardinalis. A tall, hardy perennial variety, with fine large spikes of bright scarlet flowers; likes a moist situation........... 10


Lycnthis
1458 Chalcedonica. A fine, hardy perennial for massing in beds or borders, growing 2 feet high; very floriferous; bright scarlet flowers.................................................. 05
1459 Haageana Hybrids, Mixed. Bears flowers in succession until frost. Colors ranging from white to rich scarlet. Grown as an annual.................................................. 10

ORDER FLOWER SEEDS BY THE NUMBER ONLY
Lupinus (Lupine)

ANNUAL VARIETIES

These are very desirable showy plants, suitable for borders or beds, growing about 2 feet high and producing large, erect-growing spikes of pea-like flowers. They like partial shade and are valuable for cutting. 2 to 3 feet.

<table>
<thead>
<tr>
<th>Pkt</th>
<th>Oz</th>
<th>1471 White</th>
<th>$0.05</th>
<th>1472 Yellow</th>
<th>$0.05</th>
<th>1473 Mixed</th>
<th>$0.05</th>
</tr>
</thead>
<tbody>
<tr>
<td>1469 Blue</td>
<td>$0.25</td>
<td>$0.05</td>
<td>1470 Rose</td>
<td>$0.25</td>
<td>$0.05</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PERENNIAL VARIETIES

These are worthy of a place in your hardy garden, growing rather taller than the annual varieties.

1433 Polyphyllus, Mixed | $0.30 | $0.05

Maurandia

1493 Giant-flowering. This is a great improvement on the old favorite climbing Maurandia. It grows 6 to 10 feet high and quickly hides a trellis from view. The vines are thickly studded with flowers double the size of the old Maurandia. It commences blooming in July and continues until frost. Mixed Colors | $0.25

Marigold

These are very old-fashioned garden annuals. Of course, the majority of flowers are of the yellow shades, but, although there are many other beautiful yellow flowers, you cannot afford to omit the Marigold. They are easily grown and give an abundance of flowers right up to frost.

AFRICAN VARIETIES

| Oz | Pkt | 1503 Orange Prince | $0.25 | 1504 Double Lemon | $0.25 | 1505 Double, Pride of the Garden | $0.25 | 1506 Double, Eldorado | $0.25 | 1507 Double, Mixed | $0.25 | 1517 Dwarf Gold-striped | $0.10 | 1518 Legion of Honor | $0.10 | 1519 Dwarf, Mixed | $0.10 |

FRENCH VARIETIES

MARVEL OF PERU. See Four-o’Clock, page 12.

Matricaria

1539 Capensis albo-plena (Feverfew). Although a perennial, if sown early indoors will bloom the same year. Very free flowering, producing a great quantity of double, white flowers. A good bedding plant, 18 inches high. 10

Mesembryanthemum

1549 Crystallinum (Ice Plant). A dwarf, trailing plant which is very pretty. It is an annual and blooms freely from seed sown in the open when cold weather has disappeared. The flowers are glistening white and the leaves glisten in the sun just like ice. 0.5

Mignonette (Reseda odorata)

We need not mention much about this old favorite flower. Its fragrance has gained its popularity. We have selected what we consider to be the best varieties, both for fragrance and size of spikes. Sow in open ground where required and thin out; but also can be grown very successfully in pots.

| Pkt | Oz | 1559 Reseda odorata grandiflora | $0.05 | 1560 Defiance | $0.05 | 1561 Machet | $0.10 | 1562 Goliath | $0.10 | 1563 White Goliath | $0.15 |

Mimosa

1583 Pudica (Sensitive Plant). Usually grown in pots. Peculiar Pkt. for its sensitive properties—when touched, the leaves close up and droop. It is of ornamental growth. 15

Mimulus

A very showy, half-hardy perennial, fine for greenhouse or moist, shady situations; blooms the first season if started early indoors.

1593 Tigrinus (Monkey Flower). Beautifully tigered and Pkt. spotted varieties. 10

Moschatus. The old-fashioned Musk Plant. Yellow; very fragrant. 15

Mina

1604 Lobata. A very pretty, half-hardy, annual climber, bearing tube-shaped flowers in great profusion. When the flowers open first they are bright red, but when fully expanded turn yellow to creamy white.

Momordica

A peculiar climbing vine, with ornamental foliage and fruits. The fruits are golden yellow, warty, and when ripe, open, showing the seed and the bright red interior.

1614 Balsamina (Balsam Apple). Round, apple-shaped fruit. Pkt. 10

1615 Charantia (Balsam Pear). Pear-shaped. 10


Myosotis (Forget-me-not)

This is an old-fashioned, very popular little flower, blooming in the spring. It is very suitable for massing in beds or for edging. Seed may be sown any time from spring to midsummer, and must be protected during the winter months.

1625 Alpestris, Indigo-Blue. The best dark blue variety. 10

1626 Alpestris robusta grandiflora. A strong-growing variety of good clear light blue. 10

1627 Alpestris, Victoria. A great favorite of compact growth; lovely, clear azure-blue. 10

1628 Palustris. The true Forget-me-not. Likes a damp place and is of strong, sturdy growth; clear blue flowers. 10
ELLIOTT NURSERY CO., PITTSBURGH, PENNSYLVANIA

Nasturtiums

TALL or CLIMBING VARIETIES
Popular climbers for verandas, trellises, against fences, etc.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Color/Description</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>$1.50</th>
</tr>
</thead>
<tbody>
<tr>
<td>1648 King Theodore</td>
<td>Deep crimson-maron</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1649 Pearl</td>
<td>Creamy white</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1650 Prince Henry</td>
<td>Light yellow, marbled scarlet</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1651 Scarlet</td>
<td>Bright scarlet</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1652 Vespasius</td>
<td>Rich salmon; dark-leaved</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1653 Mixed, All Sorts</td>
<td>1 lb. 70 oz.</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1654 Variegated Sorts, Mixed</td>
<td>Beautiful, silver-spotted foliage</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
</tbody>
</table>

DWARF NASTURTIUMS

<table>
<thead>
<tr>
<th>Variety</th>
<th>Color/Description</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>$1.50</th>
</tr>
</thead>
<tbody>
<tr>
<td>1664 Empress of India</td>
<td>Dark crimson</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1665 King of Tom Thumbs</td>
<td>Bright scarlet</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1666 Pearl</td>
<td>Creamy white</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1667 Prince Henry</td>
<td>Cream, spotted and tipped red</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1668 Rose</td>
<td>Soft carmine-rose</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1669 Vespasius</td>
<td>Salmon-rose; dark foliage</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1670 Mixed, All Sorts</td>
<td>Half lb. 60 cts.</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
<tr>
<td>1671 Variegated-leaved, Mixed</td>
<td>Very pretty</td>
<td>20</td>
<td>50</td>
<td>05</td>
</tr>
</tbody>
</table>

LOBB'S CLIMBING NASTURTIUMS

These are more vigorous growers than the tall varieties, and the flowers are slightly smaller, but of a great variety of colors.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
<th>Oz.</th>
<th>$1.50</th>
</tr>
</thead>
<tbody>
<tr>
<td>1681 Mixed</td>
<td>25 cts., 5 pkts.</td>
<td>$5.00</td>
<td></td>
</tr>
</tbody>
</table>

Nemophila

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1700 Insignia</td>
<td>A very pretty annual of easy culture. Sown early in the spring, will flower about July, giving an abundance of flowers for a long period. Bright blue; makes a very nice pot-plant.</td>
</tr>
</tbody>
</table>

Nicotiana

An easily grown annual, very showy either in beds or in clumps in borders amongst other plants. Sow seed early inside and transplant when the ground is warm outside.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1710 Affinis</td>
<td>White flowers; very fragrant.</td>
</tr>
<tr>
<td>1711 Sandreæ Hybrida</td>
<td>Flowers of great substance and of a great variety of colors. It remains in bloom a long time.</td>
</tr>
</tbody>
</table>

Nigella (Love-in-a-Mist)

A compact-growing annual, with very finely cut foliage and peculiarly formed flowers. Sow seed in the open in May, and thin out to about 6 inches apart.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1721 Damascena</td>
<td>A good blue.</td>
</tr>
<tr>
<td>1722 Miss Jekyll</td>
<td>A bright, cornflower-blue; one of the best varieties.</td>
</tr>
</tbody>
</table>

Petunias

It is hard to beat the Petunia for its variety of colors and its flowering qualities. It is one of the most popular flowers for summer, blooming until late in the autumn. It is easily grown from seed, but great care should be taken in the beginning as regards watering, as the seed, being so small, is very often washed out by heavy watering. Sow seed in a hotbed or on the surface in seed-pans or boxes, during April or May; or these boxes can be placed in a sunny window. When the seedlings are large enough to handle, transplant in other boxes or pots, and when the weather and ground are warm enough outside, plant about 1 foot apart in beds or borders. This refers to the finer double and single sorts; sow bedding varieties out-of-doors in May.

ELLIOIT'S GIANT SINGLE FRINGED (Giants of California). A magnificent strain of Petunias. The flowers are very large, beautifully frilled and of incomparable coloring.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1732 Aurora</td>
<td>Rose-pink veined crimson.</td>
</tr>
<tr>
<td>1733 Fimbriata alba</td>
<td>White with yellow throat.</td>
</tr>
<tr>
<td>1734 Empress Lavender</td>
<td>Netted violet with black throat.</td>
</tr>
<tr>
<td>1735 Kermesina</td>
<td>Deep crimson.</td>
</tr>
<tr>
<td>1736 Miranda</td>
<td>Very red with scarlet throat.</td>
</tr>
<tr>
<td>1737 Quadricolor</td>
<td>Rose, netted carmine, throat blood-red with star-like yellow center.</td>
</tr>
<tr>
<td>1738 Royal</td>
<td>Purple.</td>
</tr>
<tr>
<td>1739 The Queen</td>
<td>Rose-pink marked with white, yellow throat.</td>
</tr>
<tr>
<td>1740 Titania</td>
<td>Royal purple with white edge.</td>
</tr>
<tr>
<td>1741 Mixed</td>
<td>All colors.</td>
</tr>
</tbody>
</table>

SINGLE BEDDING VARIETIES

Very popular for sowing in masses out-of-doors.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1754 Howard's Star</td>
<td>A rich crimson, showing a regular star in the center.</td>
</tr>
<tr>
<td>1755 Rosy Morn</td>
<td>The very popular pink bedding Petunia, with white throat.</td>
</tr>
<tr>
<td>1756 White, Pure</td>
<td>Compact grower; very pretty.</td>
</tr>
<tr>
<td>1757 Stripped and Spotted</td>
<td>A very good mixture.</td>
</tr>
</tbody>
</table>

Pentstemon

This is somewhat like a foxglove, but probably not known so well, although it should be. It is a very attractive perennial, growing 2 to 3 feet, and the colors are far more brilliant than those of the foxglove. Sow seed in early spring, in a pan or box, and transplant out-of-doors about the middle of May.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1777 Large-flowering, Mixed</td>
<td>Many strains and colors.</td>
</tr>
<tr>
<td>1787 New Giant Strain</td>
<td>A fine improved race of Pentstemon of more erect habit than the older strain and with very large flowers, ranging in colors from bright and rich reds to rose, violet and white. Hardy perennial. Needs protection during the winter.</td>
</tr>
</tbody>
</table>
Pansies

These little plants are favorites with everyone. Seed can be sown in the autumn or spring. The autumn-sown seed flowers in early spring, and if the old blooms are kept pulled off, they will continue giving large blooms quite a long time. Sow seed thinly, during July or August, in a well-prepared bed, partly shaded, of a size convenient for erecting a frame around to protect for the winter, if you prefer; or they can be covered well with salt-hay as soon as the cold weather sets in. By this treatment you will have strong, sturdy plants for setting out the following spring. Pansy seed can also be sown in the early part of the year, say February or March—the earlier the better—in flat boxes or seed-pansters and placed in the greenhouse, hotbed, or window, keeping them transplanted often so as not to allow them to get soft and spindly. Give them air when the opportunity afford. In the varieties we offer you the best selection that can be desired; it is not a large one but the best.

World's Record Pansies

These are the hardiest and earliest blooming Pansies in existence. The plants only need slight protection during the coldest weather and will thrive in the most severe climates. They bloom six weeks earlier than any other strain of Pansies and come along with the snowdrops and crocuses. Spring-sown seed will also commence flowering much earlier than other Pansies, while they continue to bloom until well into the late summer. The flowers are delicately fragrant. We offer the following varieties:

1800 **Celestial Queen.** Bright sky-blue, tinted lavender, small yellow eye.
1801 **Ice King.** Silvery white, with deep blue blotch on lower petals.
1802 **March Beauty.** Rich violet-purple, with yellow eye.
1803 **Winter Sun.** Golden yellow, with maroon blotch on lower petals.
1804 **Mixed Colors.** Pkt. 15 cts.

1805 **ELLIOTT'S “SPRINGDALE” PRIZE MIXTURE.** Pkt.
This mixture is blended by us and is made up only of the choicest strains procurable in Europe and America. It contains over thirty colors. We can recommend it where unusually beautiful Pansies are desired. We have not found a strain which can compare with it.

1,000 seeds $2.30

1806 **Masterpiece.** Very large, richly colored blooms, with beautifully curled and crinkled edges.

1 oz. 50 cts.

1807 **Madame Perret.** A fine strain, all flowers, principally composed of wine and red shades.

1 oz. 75 cts.

1808 **Large English, Mixed.** The old-fashioned Faced Pansies.

1 oz. 50 cts.

Giant Trimardeau

This strain of Pansies is remarkable for its immense flowers which grow well above the foliage, and the plants are of a vigorous and compact growth. The flowers are very often beautifully blotched. There are a great many varieties in this strain, far more than we list, but those we mention are really the pick of the bunch.

1818 **Adonis.** Beautiful light blue; the best of its color.

Pkt.

1819 **Emperor William.** A fine shade of cornflower-blue; very showy.

Pkt.

1820 **Fire King.** Deep golden yellow; upper petals purple.

Pkt.

1821 **Golden Queen.** A pure, rich yellow; very fine.

Pkt.

1822 **Lord Beaconsfield.** Large; purple-violet, upper petals shading to white.

Pkt.

1823 **Indigo-Blue.** Blotched black.

Pkt.

1824 **Mercury.** Magnificent deep velvety purple with violet blotch on lower petals; golden eye.

Pkt.

1825 **Morning Dawn.** Flaming red and golden chamois.

Pkt.

1826 **Orchid.** A most delicate color combination of cream, pale mauve, blush-pink, canary, apricot, rose, etc.

Pkt.

1827 **President Carnot.** White with violet blotch.

Pkt.

1828 **Purple.** Velvety royal purple.

Pkt.

1829 **Snowflake.** A beautiful, satiny white.

Pkt.

1830 **Vulcan.** A rich blood-red, with a deep purple blotch on each petal. Flowers extra large and frilled.

Pkt.

1831 **Mixed.** Comprises all varieties of Trimardeau Pansies; a grand combination of colors.

Pkt.

Various Other Pansies of Merit

1841 **Feast (King of the Blacks).** The “black” Pansy.

Pkt.

1842 **Peacock.** Large, peacock-blue, edged with white.

Pkt.

1843 **Psyche.** A beautiful tufted variety; deep violet, evenly edged with white; very unique.

Pkt.

Phlox Drummondii

One of the most popular annuals on account of its easy cultivation and very showy, brilliant-colored flowers; grows 1 foot high. Seed can be sown in the open ground any time after the middle of May, and the plants thrive better by being transplanted from where they were originally sown. When the young plants are about 6 inches high, it is a good plan to pinch them so as to make them branch, thus producing a far better show of bloom.

**LARGE-FLOWERING VARIETIES**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1853 White</td>
<td>$0.10</td>
</tr>
<tr>
<td>1854 Scarlet</td>
<td>$0.10</td>
</tr>
<tr>
<td>1855 Rose</td>
<td>$0.10</td>
</tr>
<tr>
<td>1856 Pink</td>
<td>$0.10</td>
</tr>
</tbody>
</table>

**DWARF VARIETIES.** These grow to 6 to 8 inches high.

<table>
<thead>
<tr>
<th>Variety</th>
<th>Pkt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1870 Rose</td>
<td>$0.15</td>
</tr>
<tr>
<td>1871 Scarlet</td>
<td>$0.15</td>
</tr>
</tbody>
</table>

**ORDER FLOWER SEEDS BY THE NUMBER ONLY**
Poppies

Poppies are among our most popular summer flowers. They should be sown thinly in lines, patches, or beds, as soon as the ground is warm in the spring, where they are to remain as they do not stand transplanting. When required as cut-flowers they should be picked early in the morning before opening.

SINGLE ANNUAL VARIETIES

1941 Admiral. A fine, large, pure white, with a bright scarlet. Pkt. 10
1942 Danebrog. A fine, large, brilliant scarlet, with a white spot on each petal forming a white cross. 10
1943 Miss Sherwood. Beautiful, satiny white, shading to rose. 10
1944 Shirley, Improved. This is one of the best of the Single Poppies, comprising many most delicate shades, ranging from pure white through delicate pink to rose and crimson—a great variety of colors. Oz. 10
1945 The Bride. A fine, large, pure white. Oz. 10
1946 Tulip Poppy (Papaver glaucum). Like a scarlet tulip, magnificent. 10
1947 Virginian. Large, fringed flowers of pure white, edged with pink. Pkt. 10
1948 Mixed. A grand mixture of Annual Poppies. oz. 10

DOUBLE ANNUAL VARIETIES

1958 American Flag. Huge flowers; snow-white, bordered with scarlet; very attractive. Pkt. $0 10
1959 Cardinal. Carnation-flowered; cardinal-red; beautifully fringed. Pkt. $0 10
1960 Maryland. Resembling a large chrysanthemum, with beautiful, curved petals; scarlet and white. Pkt. $0 10
1961 White Swan. A beautiful, fringed, double, pure white. Pkt. $0 10
1971 Carnation-flowered, Mixed. A fine mixture of Double Fringed Poppies. Pkt. 10
1981 Peony-flowered, Mixed. Large, double, globe-shaped flowers in a great variety of colors. Pkt. 10

PERENNIAL POPPIES

These should be sown in early spring out-of-doors. The Iceland varieties, being perennial, will bloom the first year; the Oriental, when they start new growth in the fall, should be transplanted to their permanent positions. As they die down during the hot weather, they should be marked, so as to avoid disturbing them during the summer.

1991 ICELAND POPPIES (P. nudicaule). Pearls of Dawn. Pkt. A most lovely new strain of Iceland Poppies, producing satiny crinkled flowers with delicate shades of pink with orange or salmon glow, salmon shaded blush, orange shaded cream, rose shaded pink, etc. Hardy. Biennial. 1 foot. Pkt. $0 15
1992 Orange-scarlet. Pkt. $0 10
1993 Yellow. Pkt. $0 10
1994 New Hybrids, Mixed. Pkt. 15
1995 GIANT ORIENTAL POPPIES. Pkt. 15
To get them perfectly true, it is best to buy plants, of which we offer a large collection in our nursery catalogue.

Physalis

1921 Franchetii (Chinese Lantern Plant). A summer-flowering perennial which is very ornamental on account of its producing sprays of fruit which turn bright red and resemble small lanterns. Pkt. 10

Polyanthus

1931 Large-flowering, Mixed. Pkt. $0 10

Portulaca

This is one of the most popular dwarf annual plants in cultivation. It is suitable for edgings or carpeting beds or rockwork. It thrives best in a sunny position and is very easily raised from seed sown rather late when the ground is warm. Pkt. 2013 Single Mixed. 10
2014 Double Mixed. A small percentage comes single. 10

Pyrethrum

A very attractive, hardy perennial, bearing large, daisy-like blooms of various colors, ranging from white to deep red, with bright yellow centers. It is a splendid cut-flower, lasting for a long period. No garden should be without large, brilliant Pyrethrum. Pkt. 2024 Large-flowering Single, Mixed. $0 10
2025 Large-flowering Double, Mixed. 15
2026 Aureum (Golden Feather). Beautiful, golden yellow foliage; principally used for edging. 15
Giant Spencer Sweet Peas

The lovely and fragrant Sweet Peas are the most popular flowers in cultivation. Easily grown from seed, inexpensive, and thriving almost everywhere, they adorn the gardens in town and country with an abundance of beautiful flowers for months and it can rightly be called the popular favorite.

A few years ago, in the famous gardens of Earl Spencer, Northamptonshire, England, appeared a type of extreme beauty, magnificently formed and the largest Sweet Pea ever grown. It was named Countess Spencer, and from this has sprung the glorious modern race of Giant Waved Orchid-flowering or Spencer Sweet Peas.

The characteristics of the Spencer Sweet Peas are: Robust growth, attaining a height of from 10 to 12 feet; the flowers are giants among Sweet Peas, measuring 2 to 2 ½ inches across; they are beautifully waved, giving the flower an exquisitely graceful appearance; and bloom profusely. Often four to five flowers are borne on one stem.

In compiling our list we have gone through the varieties, of which there are hundreds on the market at the present day, and quite a few identical with each other. We have therefore selected the best varieties in each class as to color and quality of flower so as to help our customers make as good a selection as can be obtained anywhere. From this list you can select the best there are. There is a great scarcity of Sweet Peas this year, owing to a very poor crop, and we would advise ordering early as no more are to be had once we are sold out of the quantities we have, which are far below normal.

**CULTURE OF SWEET PEAS**

*One ounce will sow about 35 feet in a single line*

Sow seed as early in the spring as the ground can be prepared; select a sunny situation, as they like it. The main thing in growing Sweet Peas successfully is to keep the roots deep and cool. To accomplish this, the soil should be dug from 1 ½ to 2 feet deep, and incorporate with it some well-pulverized, rotted manure and, if convenient, a little bone meal. When this is done, open a trench, or furrow, about 6 inches deep, and sow seed at the bottom of this, in a line, placing the seeds about 3 to 4 inches apart, cover about 1 inch and press down firmly with a board. As the vines grow, this 6 inches of furrow can be filled in gradually by placing the soil carefully around the vines, and when doing this filling-in process a little bone meal will be beneficial. When the vines attain a height that they begin to fall over, they require some wire netting or brush, the latter preferred, which should be from 3 to 6 feet high. Keep the plants well watered during the hot weather, and keep picking the blooms, as it prevents their going to seed and lengthens the flowering period.

**Spencer or Giant Orchid-flowering Sweet Peas**

A Collection of 12 varieties, our selection, 1 pkt. each for $1, postpaid; 1 oz. each for $5, postpaid

- 2036 *Afterglow.* Violet-blue.
- 2037 *America.* Striped brilliant carmine-red over white.
- 2038 *Apple Blossom.* Banner lovely bright rose; wings creamy blush.
- 2039 *Asta Ohn.* The best lavender Spencer; exquisite rosy lavender tinged mauve.
- 2040 *Aurora.* Striped bright orange-rose on white.
- 2041 *Bertrand Deal.* Exquisite pinkish lilac, suffused with soft rosy mauve.
- 2042 *Black Knight.* Deep maroon.
- 2043 *Captain of the Blues.* Banner maroon-purple; wings magenta-purple.
- 2044 *Countess.* The original grand pink Spencer.
- 2045 *Decorator.* Bright coral-rose suffused cerise and orange. Very lovely color.
- 2046 *Etta Dyke.* A beautifully frilled pure white variety.
- 2047 *Florence Morse.* Soft blush-pink, flushed deeper toward the edge.
- 2048 *Florence Nightingale.* Beautiful lavender.
- 2049 *George Herbert.* Salmon-rose.
- 2050 *Helen Lewis.* Very large fine orange-rose, wings orange-salmon.
- 2051 *Hercules.* The giant among the Spencers. Immense flowers of clear rose-pink.
- 2052 *King Edward VII.* Bright crimson-scarlet. A fine variety.
- 2053 *King White.* A flower of perfect finish in every detail and of glistening immaculate whiteness.
- 2054 *Othello.* Rich, deep maroon.
- 2055 *Martha Washington.* A lovely blush-white veiled with rosy pink deepening into a Tyrian rose.
- 2056 *Primrose.* Soft, pale yellow.
- 2057 *Queen Alexander.* Bright scarlet.
- 2058 *Rainbow.* Ivory-white, flaked rose.
- 2060 *Sterling Stent.* Deep salmon-pink, suffused with fiery orange.
- 2061 *Vermilion Brilliant.* Scarlet throughout.

Any of the above varieties, pkt. 10 cts., oz. 50 cts., ¼ lb. $1.75, postpaid

In making up this Mixture of Sweet Peas, we blend 20 varieties in equal quantities, thus giving a genuinely good mixture. Pkt. 10 cts., oz. 40 cts., ½ lb. $1.50, lb. $5, postpaid.
Ricinus, continued

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2135</td>
<td>Africanus. Very large, green leaves</td>
<td>50 ct.</td>
</tr>
<tr>
<td>2136</td>
<td>Camphoratus. Dark stems and bronze-colored leaves, 5 feet</td>
<td>5 ct.</td>
</tr>
<tr>
<td>2137</td>
<td>Gibsoni. Deep red foliage, 5 feet</td>
<td>5 ct.</td>
</tr>
<tr>
<td>2138</td>
<td>Zanizibarensis, Mixed. Enormous leaves of great beauty in a variety of colors, oz. 25 cts.</td>
<td>5 ct.</td>
</tr>
<tr>
<td>2139</td>
<td>Mixed. Many varieties, oz. 20 cts.</td>
<td>5 ct.</td>
</tr>
</tbody>
</table>

Rudbeckia (Coneflower)

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2149</td>
<td>Newmannii. A very showy perennial, with large flowers of deep yellow with black cones; a grand autumn-flowering plant</td>
<td>20 ct.</td>
</tr>
<tr>
<td>2150</td>
<td>Bicolor superba. An annual variety of great merit; bright yellow, with brown disk; very good for cutting</td>
<td>10 ct.</td>
</tr>
</tbody>
</table>

Salpiglossis (Painted Tongue). See, also, page 22.

This plant is not as well known as it should be. It is of easy culture and as a showy plant in the garden it has few equals. The flowers are borne on strong, stiff stems and somewhat resemble a petunia, but the texture of the Salpiglossis flower is very much stronger than the petunia. It is fine for cutting, and the colors are unique. The seed should be sown early in the spring in a hotbed or window, and transplanted out-of-doors as soon as all danger of frost is past. The strain we offer is the best procurable both for color and size.

Salvia (Scarlet Sage)

We need not say much about this great favorite, only that the seed we offer is the best procurable. It is best to start Salvia seed early, say February or March, in a hotbed or in the house, and transplant to the place where it is to bloom as soon as the weather becomes settled and warm. The seed can also be sown out-of-doors in April.

Scabiosa (Mourning Bride)

An annual which should be grown more generously than it is, because, as a cut-flower, it has no equal. It attains a height of 2 feet, and the flowers are double, with fine, long, straight stems. It is fragrant to a certain extent. It is easily started from seed and is the better for being transplanted from the seedling bed to its flowering quarters. No garden should be without some of this valuable annual.

Scabiosa (Mourning Bride)

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2170</td>
<td>Splendens, Fine scarlet; 3 feet</td>
<td>10 ct.</td>
</tr>
<tr>
<td>2171</td>
<td>Splendens, Bonfire. Of compact growth, attaining a height of 2 feet, this variety produces an abundance of fine, large spikes of bloom, well above the foliage, of brilliant scarlet. One of the most popular varieties grown</td>
<td>10 ct.</td>
</tr>
<tr>
<td>2172</td>
<td>Splendens, Zurich. A popular, early-flowering, dwarf variety</td>
<td>20 ct.</td>
</tr>
</tbody>
</table>

Hardy Varieties

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2208</td>
<td>Caucasicosa perfecta. This is a very handsome perennial, forming dense, spreading plants 2 to 3 feet high. The flowers are 3 to 4 inches across, of a beautiful lilac-blue, shading to deep blue, and are borne on stalks 1 1/2 to 2 feet long. A very valuable cut-flower. Grows in any good garden soil and produces flowers from early summer to fall</td>
<td>20 ct.</td>
</tr>
<tr>
<td>2209</td>
<td>Caucasicosa alba. The pure white counterpart of the above</td>
<td>20 ct.</td>
</tr>
</tbody>
</table>

Send for our Import Bulb Catalogue, ready May 1
Schizanthus

2229 Wisetonensis (Butterfly Flower). Annual. Very easily Pkt. grown from seed sown early in the spring for summer blooming, or in the autumn for winter and spring blooming. It can be grown to perfection in hanging-baskets. It is such a prolific bloomer that the foliage can hardly be seen. The flowers resemble somewhat certain varieties of orchids, and are of the prettiest blends of colors imaginable. $0 20

Stocks

A summer flower-garden is not complete without a few Stocks. For fragrance they have few equals; for colors and for cutting they are splendid and easily grown. Sow seed from February to April, and when big enough place in small pots for a time before setting out in the ground. The strains we offer are of the very best from post-grown plants, and have a very high percentage of double flowers. *Giant Perfection Ten Weeks* (Cut-and-Come-Again). A perpetual-blooming class, of branching habit, giving a great profusion of fine flowers.

<table>
<thead>
<tr>
<th>Pkt.</th>
<th>2252</th>
<th>Violet</th>
<th>$0 10</th>
</tr>
</thead>
<tbody>
<tr>
<td>2249</td>
<td>White</td>
<td>$0 10</td>
<td></td>
</tr>
<tr>
<td>2250</td>
<td>Flesh</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>2251</td>
<td>Rose</td>
<td>10</td>
<td></td>
</tr>
<tr>
<td>2256</td>
<td>Beauty Stocks</td>
<td>10</td>
<td></td>
</tr>
</tbody>
</table>

*SWEET ROCKET.* See Hesperis, page 13.

Stokesia

2277 Cyanea (Cornflower Aster). A good hardy perennial, of Pkt. great value as a cut-flower. Grows about 1½ inches high, bearing lavender-blue cornflower-like blossoms in great profusion, from July till frost. Mixed Colors. Very choice. $0 15

Sweet William

A very popular hardy perennial for beds or borders. Very easily raised from seed, and for colors and cutting purposes it is excellent.

<table>
<thead>
<tr>
<th>2297</th>
<th>Pink Beauty</th>
<th>$0 15</th>
</tr>
</thead>
<tbody>
<tr>
<td>2298</td>
<td>Scarlet Beauty</td>
<td>15</td>
</tr>
<tr>
<td>2299</td>
<td>Single Mixed</td>
<td>30</td>
</tr>
<tr>
<td>2300</td>
<td>Double Mixed</td>
<td>30</td>
</tr>
</tbody>
</table>

New Annual. The old favorite Sweet William, being a perennial, does not flower until the second season from seed. This new type, however, commences blooming in early summer from spring-sown seed and continues to bloom for several weeks, producing fine blooms of various colors, mostly broadly margined with white and sweetly fragrant.

| 2301 | New Annual | 60    |

Mammomth Verbena

A splendid summer-flowering plant and for beds and massing it has but few equals. It blooms freely and continuously from spring until late in the autumn, the flower trusses measuring 9 to 12 inches in circumference and containing the most beautiful colors and shades, each flower having a large white center. Very pretty. Although perennials, they bloom the first season from seed.


Vinca (Madagascar Periwinkle)

A very ornamental, free-flowering plant, with deep green, glossy foliage, and bright, single blossoms in great profusion. Sow seed early indoors and transplant when the weather is warm. Pkt.

<table>
<thead>
<tr>
<th>2349</th>
<th>Pure White</th>
<th>$0 10</th>
</tr>
</thead>
</table>

Annual Wallflower

2361 These flower the first season from seed, making compact bushes 8 to 10 inches in height and covered with delightfully fragrant flowers.

<table>
<thead>
<tr>
<th>2350</th>
<th>White with Rose Eye</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>2351</td>
<td>Rose</td>
<td>10</td>
</tr>
</tbody>
</table>

Zinnias

The Zinnia is by far one of the most popular of summer-flowering annuals. For making a good show of bloom in the garden it has no equal. The colors are brilliant and dazzling, particularly the crimsons and scarlets. There are several strains of Zinnias, but we do not list them. We have chosen the best, which is an improved giant-flowering strain which has no equal.

**GIANT DOUBLE VARIABLES**

<table>
<thead>
<tr>
<th>2381</th>
<th>Apricot</th>
<th>Very large and double flowers of a pleasing and Pkt. distinct apricot-yellow. $0 25</th>
</tr>
</thead>
<tbody>
<tr>
<td>2382</td>
<td>Rose King</td>
<td>Large, double flowers of a lovely bright rose. $0 30</td>
</tr>
<tr>
<td>2383</td>
<td>Shrimp-Pink</td>
<td>This is a very lovely pure shrimp-pink color; very effective. $0 25</td>
</tr>
<tr>
<td>2384</td>
<td>Buttercup</td>
<td>A rich shade of buttercup-yellow. $0 25</td>
</tr>
<tr>
<td>2394</td>
<td>Golden Yellow</td>
<td>Pkt. $0 10</td>
</tr>
<tr>
<td>2395</td>
<td>Sulphur-Yellow</td>
<td>10</td>
</tr>
<tr>
<td>2396</td>
<td>Crimson</td>
<td>10</td>
</tr>
</tbody>
</table>

**PICOTEE TYPE**

We offer for the first time the following five varieties of Picotee Type Zinnias in separate colors. The flowers are not as large as those of the Double Giant Zinnias, but this lack in size is well balanced by their exceptionally fine markings.

2409 La France. A beautiful soft pink, each petal distinctly Pkt. tipped with deep bronze. $0 30

2410 Sunset. Light purple, edged sulphur-yellow. $0 25

2411 Foot-Pink. Large, double flowers of salmon-buff, deeply serrated and evenly tipped with bronze. $0 30

2412 Golden Pheasant. Gold ground tipped with maroon. $0 25

2413 Red Beacon. Brilliant scarlet petals, deeply serrated and tipped gold. $0 30

2414 Mixed, All Colors, including others, from white to scarlet. $0 25

**VICTORIA QUILLED TYPE**

2424 Choice Mixed, including many new colors. $0 25

**DAHLIA-FLOWERED TYPE**

2434 Choice Mixed, including many lovely new shades. $0 25

**Achievement.** 1919 novelty. This variety is distinct from all other Zinnias hitherto grown in the unique shape of its petals, which are partially tubular at the base and expand in a cactus-like form toward the tip, thereby displaying a rich variety of color mostly of the warmer shades, such as salmon, delicate rose, lilac, apricot, scarlet, etc. $0 25
Karlsruhe Balcony Petunias

Years ago, while motor ing in Germany, we saw the most beautiful Petunias trained on the iron railings of the balconies of the town hall of Karlsruhe. It was the most effective balcony decoration we had ever seen. There was only one color—a lovely, rich violet-blue, a color never seen in Petunias before, and the front of the balconies was a solid sheet of color. Inquiry developed that these remarkable Petunias were grown by a local specialist, but we were unable to obtain any seed until four years ago, when we got a small quantity from Germany.

We tested these Petunias most thoroughly in the greenhouse, in porch-boxes and in open borders in the garden, and in every position they were most successful and beautiful, and attracted more attention and admiration than any annual we had in our grounds. We hope all of our customers will try at least one packet of these remarkable Petunias, and if only one kind is tried, we suggest the violet-blue as the most distinct and striking; but both colors are effective and lovely. The plants are quite upright in their growth, much more so than other Petunias, and the lovely, large flowers are produced in the greatest profusion throughout the summer and fall, and at this writing, October 29, these Petunias are still in full bloom. We have had a great deal of complaint about this seed failing to grow—undoubtedly due to deep planting, as we grow several thousand plants from the same seed. It should be barely covered. Firm the soil well before sowing and after sowing sprinkle a little sand over the seed.

The seed we offer is perfectly fresh, and grown in our nursery last summer.

Pkt. 2464 Violet-Blue. Rich color ............................................. $0.25
2465 Carmine. Dark rich velvety shade. Distinct and beautiful ............................................. 25
2466 Pure White ................................................................. 25
2467 Rosy Pink ................................................................. 25

One packet each of the above for 90 cts., or five packets of any or all varieties for $1.

Plants of the above may be purchased in May.

Imperial Salpiglossis

The writer spent some time on the grounds of the large seed-growers of England and France last summer, but found nothing so impressive as the Imperial Salpiglossis in the trial-grounds of the famous old seed-house of Vilmorin, near Paris. These great seedsmen have been working on an improvement of this popular annual for several years, and have produced one of the most beautiful flowering annuals in existence. The colors are rich and beautiful beyond description, fully equal to that of the finest gloxinias, which they resemble. Of easy culture. Seed should be sown early in the spring in a hotbed or window, and transplanted when weather is settled, or outdoors after danger of frost.

Pkt. 2477 Salpiglossis gloxinæflora. Yellow, with white border . $0.15
2478 Salpiglossis gloxinæflora. Magenta with yellow throat. 15
2479 Salpiglossis gloxinæflora. Rosy chamois, carmine center 15
2480 Salpiglossis gloxinæflora. Carmine-red, striped yellow. 15
2481 Salpiglossis gloxinæflora. Purple-red, striped yellow 15
2482 Salpiglossis gloxinæflora. Velvety red ....................... 15
2483 Salpiglossis gloxinæflora. Violet ............................... 15
2484 Salpiglossis gloxinæflora. Mixed .............................. 15

Eight packets assorted of any of the above for $1

Vilmorin Single Dahlias

We saw these Dahlias also in Vilmorin trial-grounds, and thought them the most beautiful we had ever seen. They were in full flower in July from seed sown in early spring, and can be depended on to flower the same season from spring-sown seed.

Pkt. 2494 Single Giant-flowered ........................................ $0.15
2495 Single Miniature, Mixed ........................................ 15
2496 Single Dwarf Compact Striped, Mixed .......................... 15

ORDER FLOWER SEEDS BY THE NUMBER ONLY
The World's Best Seeds

Double the Output and Value of Your Garden

The Fall Vegetable Garden

Few people appreciate the fact that a continuous succession of most vegetables may be grown and thereby supply the table until frost. In the fall we have Cabbage, Cauliflower, Celery, Eggplant, Onions, Potatoes, Squash, Tomatoes, etc., from spring sowings, but many of the quick-maturing vegetables may also be enjoyed. Below is a list of them, with latest dates for sowing. Do not transplant these but thin out in the row so that their growth may continue without check.

Beans, Dwarf Bush. Sow every two weeks to September.
Beets, Early Varieties. Sow every four weeks to August.
Beets, Late. For winter, sow in July.
Carrots, Early Varieties. Sow every four weeks to August.
Carrots, Late. For winter, sow in July or August.
Corn, Early Varieties. Sow every two weeks to August or September.
Garden Cress. Sow every two weeks to September.
Picking Cucumbers. Sow in July.
Endive. For fall, sow in July.
Florence Fennel. For fall, sow in July.
Kale. For fall, sow in June.

Kale, Siberian. For winter, sow in July.
Kohlrabi. For fall, sow in July.
Lettuce. For fall, sow in August.
Peas, Early Varieties. Sow in July and August.
Radish. Sow every two weeks to September.
Radish, Winter Varieties. Sow in July or August.
Rutabaga. For fall and winter, sow in July.
Sorrel. For fall, sow in August or September.
Spinach. For fall, sow in August or September.
Swiss Chard. Sow every four weeks to September.

Tender and Warm Weather Vegetables

The seed of these should not be sown in the open ground, nor the plants set out until the weather is settled and warm. If started under glass they should be sown six weeks before planting-out time.

Beans, Dwarf Bush. Sow every two weeks to September.
Beets, Early Varieties. Sow every four weeks to August.
Beets, Late. For winter, sow in July.
Carrots, Early Varieties. Sow every four weeks to August.
Carrots, Late. For winter, sow in July or August.
Corn, Early Varieties. Sow every two weeks to August or September.
Garden Cress. Sow every two weeks to September.
Picking Cucumbers. Sow in July.
Endive. For fall, sow in July.
Florence Fennel. For fall, sow in July.
Kale. For fall, sow in June.

Lettuce. For fall, sow in August.
Peas. Sow in August.
Potatoes. Sow in August.
Radish. Sow in August.
Rutabaga. For fall and winter, sow in July.
Sorrel. For fall, sow in August or September.
Spinach. For fall, sow in August or September.
Swiss Chard. Sow every four weeks to September.

Hardy and Cool Weather Vegetables

The seeds of these may be sown or the plants set out very early, even before the last of the light frosts is over.

Asparagus Carrot Cress
Bean Cauliflower Endive
Brussels Sprouts Celery Kohlrabi
Cabbage Corn Salad Leek

Peas Spinach Salsify
Parsley Spinach Turnip
Parsnip Turnip Witloof

DO YOU EAT VEGETABLES EVERY DAY?

Authorities agree that vegetables are indispensable to the human system. They should be eaten every day. They not only provide in themselves extremely valuable elements of nutrition, but they are highly beneficial to the digestive organs.

ARE YOU NEGLECTING THIS IMPORTANT MEANS OF HEALTH AND GOOD CONDITION?

By planting your own vegetable garden this spring you may have on your table, from frost to frost, the most delicious of fresh vegetables at less than one-tenth the market cost and incomparably better. Your food bill will show a very substantial saving once you grow your own vegetables. A small investment in Elliott’s Garden Seeds will prove the most profitable you ever made and, besides, provide a little healthy and interesting labor. This catalogue will show the inexperienced amateur gardener how to raise vegetables equal in quality to those raised by the professional gardener.

The varieties offered herein are especially selected for the home garden. You may select from it without any guesswork.

They are the best there are.
<table>
<thead>
<tr>
<th>VEGETABLE</th>
<th>Hardy or S.O.R. to which best adapted</th>
<th>Seed in hotbed (H.—H.B.): C.F.</th>
<th>Seed in garden seed bed (S.D.B.): C.F.</th>
<th>Transplant to cold bed (C.B.): H.—H.B.</th>
<th>Transplant to cold bed (C.B.): S.B.</th>
<th>Number of days to first flower and fructification</th>
<th>Days to come up</th>
<th>Ready to use from date of setting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Artichoke, French</td>
<td>Hardy 60°</td>
<td>Feb., Mar., H.B.</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Ery. 2 lbs.</td>
<td>1200 plants</td>
<td>3 1/2 ft</td>
<td>2 yrs.</td>
</tr>
<tr>
<td>Asparagus, Spanish</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>Mid. May</td>
<td>Late May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Beans, Bush</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>Mid. May</td>
<td>Late May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Beets, Early and Summer</td>
<td>Hardy 60°</td>
<td>Mid. May</td>
<td>Mid. May</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Belgian and Winter</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>Mid. May</td>
<td>Late May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Brussels Sprouts</td>
<td>Hardy 60°</td>
<td>Feb., Mar., C.F.</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Ery. 2 lbs.</td>
<td>1200 plants</td>
<td>3 1/2 ft</td>
<td>2 yrs.</td>
</tr>
<tr>
<td>Cabbage, Early and Midseason</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Celery, Early Fall</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Collards</td>
<td>Tender 70°</td>
<td>Apr., Mar., C.F.</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Ery. 2 lbs.</td>
<td>1200 plants</td>
<td>3 1/2 ft</td>
<td>2 yrs.</td>
</tr>
<tr>
<td>Cross, Garden</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Lettuce, Early Curled</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Fall and Cos</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Melon, Musk</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Mustard</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Okra</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Onion Seed</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Peas, Dwarf Early</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Purslane</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Peppers</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Potatoes, Early</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Sweet Corn</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Radish, Early Round</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Turnip, Early</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Pumpkin</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Spinach</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Squash, Bush</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Squash, Large</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Tobacco</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Turnip, Winter</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Watermelon</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
<tr>
<td>Wild celery for winter</td>
<td>Tender 70°</td>
<td>Apr., May</td>
<td>May, June</td>
<td>Mid. May</td>
<td>*33 plants</td>
<td>1000 plants</td>
<td>1 in.</td>
<td>4 yrs.</td>
</tr>
</tbody>
</table>

**VEGETABLE SEED PLANTING TABLE BY STATES**

<table>
<thead>
<tr>
<th>STATES AND SECTIONS</th>
<th>SOW OR TRANSPLANT</th>
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<th>SOW OR TRANSPLANT</th>
</tr>
</thead>
<tbody>
<tr>
<td>California, Middle and South</td>
<td>Mar., Apr.</td>
<td>Minnesota</td>
<td>Late Apr., May</td>
<td>Pennsylvania</td>
<td>Late Apr., May</td>
</tr>
<tr>
<td>Colorado</td>
<td>Apr., May</td>
<td>Nebraska</td>
<td>Mid. Apr.</td>
<td>South Dakota</td>
<td>Late Apr., May</td>
</tr>
<tr>
<td>Delaware</td>
<td>Apr., May</td>
<td>Nevada</td>
<td>May</td>
<td>Tennessee</td>
<td>May</td>
</tr>
<tr>
<td>Florida, Southern</td>
<td>Apr., May</td>
<td>New Hampshire</td>
<td>May</td>
<td>Texas</td>
<td>May</td>
</tr>
<tr>
<td>Florida, Western</td>
<td>Apr., May</td>
<td>New Jersey</td>
<td>May</td>
<td>Virginia</td>
<td>May</td>
</tr>
<tr>
<td>Georgia</td>
<td>Apr., May</td>
<td>New York</td>
<td>May</td>
<td>West Virginia</td>
<td>May</td>
</tr>
<tr>
<td>Idaho</td>
<td>Apr., May</td>
<td>Northern</td>
<td>May</td>
<td>Wisconsin</td>
<td>May</td>
</tr>
<tr>
<td>Illinois</td>
<td>Apr., early May</td>
<td>Northern</td>
<td>May</td>
<td>Wyoming</td>
<td>May</td>
</tr>
<tr>
<td>Iowa</td>
<td>Apr., early May</td>
<td>Northern</td>
<td>May</td>
<td>Wyoming</td>
<td>May</td>
</tr>
<tr>
<td>Kansas</td>
<td>Apr., May</td>
<td>Northern</td>
<td>May</td>
<td>Wyoming</td>
<td>May</td>
</tr>
<tr>
<td>Louisiana</td>
<td>Apr., May</td>
<td>North Dakota</td>
<td>May</td>
<td>Wyoming</td>
<td>May</td>
</tr>
<tr>
<td>Maine</td>
<td>Early May</td>
<td>Ohio</td>
<td>May</td>
<td>Wyoming</td>
<td>May</td>
</tr>
</tbody>
</table>

**STAGES:**
- S.O.R.: Seed in open or in hotbed or frame; C.F.: Colder frame; S.B.: Sow in frame. **TRANSPLANT:** Sow in cold frame, transplant as noted.
- *2400: 2000 to 2500 hills of plants.

**QUANTITIES:**
- 500 to the ounce 1 qt. for 500 plants: 20 to 28 yrs.

**CULTIVATION:**
- 2 oz. to 200 hills, per acre, 1 pt. to 2000 hills, 1 qts. to 2000 hills, 1 bu. to 2000 hills, 1 ton to 2000 hills.
ELLIOTT'S VEGETABLE SEEDS

SELECTED VARIETIES FOR THE HOME GARDEN

We deliver free in the United States and possessions, all vegetable seeds by the packet, ounce and one-fourth pound. On Peas, Beans, Corn, by the pint and larger quantities, we charge postage extra. Peas, Beans and Corn weigh one pound per pint, 2 pounds per quart.

ASPARAGUS

3000 Palmetto. Large; early; uniform in size; prolific and disease resisting. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 80 cts.

3001 ASPARAGUS ROOTS. Three years old. Will bear the second season. $3 per 100, $25 per 1,000.

BRUSSELS SPROUTS


GREEN BUSH BEANS

3011 Bountiful. This grand variety is a distinct improvement in green Bush Beans. We cannot praise it enough to do it justice. The plants are vigorous, hardy, practically rust- and mildew-proof, extremely early and very prolific bearers for an unusually long period. The pods are of immense size, very uniform in shape, of delicious flavor, and very tender. Absolutely stringless. Pkt. 10 cts., 1/4 lb. 14 cts., lb. 27 cts., 2 lbs. 50 cts., 5 lbs. $1.20.

3012 Longfellow. This Bean of fine quality and delicious flavor bears fleshy, round pods averaging 6½ inches long. It is absolutely stringless, except when pods are quite old, and of a delicate green color, which adds to its attractiveness when served. It is very prolific, extra early, and ready to be picked four days before any other variety of its size. Pkt. 10 cts., 1/2 lb. 14 cts., lb. 27 cts., 2 lbs. 50 cts., 5 lbs. $1.20.

3013 Refuge, or 1,000-to-1. An exceedingly popular variety on account of its extreme productivity. It is medium early and of robust, branching, bush growth. The pods are round, long, and slim, fleshy and brittle, with but slight strings and fine flavor. It is a very satisfactory Bean for pickling and extensively grown for a fall crop. Pkt. 10 cts., 1/2 lb. 15 cts., lb. 28 cts., 2 lbs. 50 cts., 5 lbs. $1.20.

3014 Extra-Early Refugee. This variety is fully two weeks earlier than the above and has all its good qualities. It can stand more rough treatment and unfavorable conditions than any other Bean, and will produce a crop almost certainly. This variety should be in every garden, and will surely become one of the most popular. Pkt. 10 cts., 1/2 lb. 15 cts., lb. 28 cts., 2 lbs. 50 cts., 5 lbs. $1.20.

3015 Black Valentine. Extra-long, round, straight and tender pods, borne in enormous quantities. This Bean is good for all purposes and should find favor with all classes of growers. Pkt. 10 cts., 1/2 lb. 14 cts., lb. 27 cts., 2 lbs. 50 cts., 5 lbs. $1.20.

WAX-PODDED BUSH BEANS

3025 Hodson Long-Pod Wax. The most remarkable of all wax-podded Beans. Extremely vigorous, growing 2½ feet high, and bearing quantities of enormous, slightly curved pods 7 to 8 inches long, of an attractive creamy yellow color. They are unusually tender and brittle and stringless if picked not too old. It is a healthy variety, free from rust or blight, and bears two weeks earlier than the earliest, which will make it one of the most important maincrop sorts. On account of the great dimensions of the plant, it should be thinned out at least 7 inches apart in the row. Pkt. 10 cts., 1/3 lb. 14 cts., lb. 27 cts., 2 lbs. 50 cts., 5 lbs. $1.20.

3026 Improved Golden Wax. A very popular early variety, with long, flat, nearly straight clear yellow pods. An immense producer and all-round fine variety for the home-garden. Pkt. 10 cts., 1/3 lb. 15 cts., lb. 28 cts., 2 lbs. 50 cts., 5 lbs. $1.20.

POLE BEANS

3036 Old Homestead, or Improved Kentucky Wonder. This is, without doubt, the best green-podded snap Pole Bean in existence, and, for this reason, the most popular. It is ten days earlier than any other Pole Bean and of continuous productivity from early July until frost. The pods are 6 to 8 inches long, entirely stringless, and of marvelous quality. They hang on the vines in bunches from top to bottom and can be picked by the handful. It is also excellent for use as a shelled Bean. Pkt. 10 cts., 1/4 lb. 16 cts., lb. 30 cts., 2 lbs. 55 cts., 5 lbs. $1.30.
LIMA BEANS

Apart from their many qualities as a table vegetable, Lima Beans are of high nutritive value and should be grown more extensively. They are much richer and more delicate in flavor than ordinary Beans and unsurpassed for boiling, baking, or canning.

BUSH LIMA BEANS

3046 **Fordhook Bush Lima.** A most popular variety of fine quality. The plant is of strong, upright growth, protecting the pods from contact with the soil and thus preventing rust or rot. It is exceedingly productive and bears the pods in clusters of from four to eight. They are of large size and contain from three to five large, oval-shaped, very thick Beans of a delicious flavor. Pkt. 10 cts., 1/2 lb. 18 cts., lb. 35 cts., 2 lbs. 65 cts., 5 lbs. $1.45.

3047 **Burpee's Improved Bush Lima.** This variety produces pods of an enormous size which are well filled with Beans. It is an improvement on the old Burpee's Bush Lima in that the Beans are thicker and more numerous, the pods larger, and the plants more productive. Pkt. 10 cts., 1/2 lb. 18 cts., lb. 35 cts., 2 lbs. 65 cts., 5 lbs. $1.45.

3048 **Dreer's Bush Lima.** A dwarf variety of the Dreer's Improved Pole Lima. The Beans, which grow very close together in the pod, are of medium size and very sweet and succulent. Very valuable in the home-garden on account of its productiveness. A fine variety. Pkt. 10 cts., 1/2 lb. 22 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. $1.75.

POLE LIMA BEANS

3049 **Elliott's Leviathan.** The earliest of all Pole Lima Beans, as a rule, later than Bush Lima Beans, for which reason the crops mature with difficulty in some localities. This variety, however, is fully a week earlier than any other Pole Lima, and can, therefore, be grown successfully in northern states and in localities where cool nights retard their growth. It is most prolific, and produces large pods well filled with large, fleshy Beans of an excellent flavor. The Beans are white and may be shelled from the pod with ease. Pkt. 10 cts., 1/2 lb. 18 cts., lb. 35 cts., 2 lbs. 65 cts., 5 lbs. $1.45.

3050 **Ideal Pole Lima.** This is the best main-crop variety grown. The pods are of enormous size, hanging in great clusters from the vines and it continues to bear right up to frost. Pkt. 10 cts., 1/2 lb. 16 cts., lb. 30 cts., 2 lbs. 55 cts., 5 lbs. $1.40.

Elliott's Leviathan

ELLIOIT'S TABLE BEETS

3070 **Extra-Early Egyptian.** Ready for the table in June, at which time their flavor is at its best. The plant has little foliage; roots distinctly flat and moderately thick, of a very dark red color. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 35 cts., lb. $1.

3071 **Crosby's Egyptian.** This is the largest of the early sorts. Flesh a trifle lighter than usual in color but of fine quality. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. 90 cts.

3072 **Crimson Globe Beet.** The best main-crop variety. Flesh very tender and of fine flavor. Roots are of medium size, color deep crimson. One of the most popular varieties for home use. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. 90 cts.

3073 **Long Smooth Blood-Red Beet.** An excellent late variety. Both root and leaves are of an intense dark red. The roots grow 14 inches long and are smooth and fine rather slender. The flesh is of fine texture, being of good flavor and tender. It is excellent for winter storage. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 40 cts., lb. $1.25.

3074 **Electric Beet.** An extra-early variety of the highest class. Perfect shape, medium size, deep crimson. Flesh is tender, sweet and free from any tough fiber. Unsurpassed for private garden. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 40 cts., lb. $1.25.

3075 **Detroit Dark Red.** One of the very best for the home-garden and canning purposes. The roots are uniformly smooth, of large size and globe-shaped. The flesh is solid, of best quality and of a vermillion-red color. It succeeds well at all seasons and is one of the best to sow in the spring to succeed the extra-early and mid-season varieties. For a crop to store in winter, seed should not be sown before August 1. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. $1.

BROCCOLI

3085 **White Cape.** This vegetable much resembles cauliflower. Heads of good size, compact, and of creamy white color. One of the most certain to head. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 55 cts., 1/2 lb. $1.85.
CARROTS

3000 Half-Long Danvers. Medium early. A very good Carrot for all soils. Roots grow 6 to 8 inches long, tapering to a blunt point. The flesh is close-grained, of a deep orange color, and has a very small core. Roots are easily harvested and excellent for winter storage. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.10.

3001 Chantenay. Medium early. A splendid half-long stump-rooted variety, growing 6 to 7 inches long. The flesh is of a rich orange color, practically free from core, tender, juicy, and of fine flavor. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.10.

3002 Improved Long Orange. A fine variety for the home-garden. Roots average 12 inches long and 3 inches in diameter at the crown. An enormous yilder and good keeper. Medium early, of a deep orange color and fine quality. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.10.

3003 Oxheart, or Guerande. A valuable variety for spring and early summer crop. It produces short, stocky roots of a light orange color and fine quality. It will do well in shallow soils, where longer-growing varieties will not succeed. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.10.

CABBAGE

3113 Late Flat Dutch. A justly popular and esteemed variety for home and market. The heads are large, round, slightly flattened, and very firm. It is very hardy and excellent in every respect. Pkt. 10 cts., oz. 20 cts., ½ lb. 75 cts., lb. $2.75.

3114 Danish Ballhead, or Holland. One of the very best winter sorts on account of its keeping qualities. The heads are round and very compact, almost as hard as iron. Good for boiling, slaw, or sauerkraut, it being crisp, tender, and sweet. Pkt. 10 cts., oz. 40 cts., ½ lb. $1.50, lb. $5.00.

3115 Autumn King. Probably the largest of the Cabbage family, producing heads often weighing from 20 to 30 pounds each. A splendid keeper, retaining its freshness long after it has matured. Pkt. 10 cts., oz. 30 cts., ½ lb. $1.15, lb. $3.

3116 Early Jersey Wakefield. The most widely known and popular early variety. Heads cone-shaped, very solid and of finest quality. Pkt. 10 cts., oz. 20 cts., ½ lb. 75 cts., lb. $2.75.

3117 Charleston Wakefield. About one week later than Early Jersey Wakefield, but the cone-shaped heads are fully one-half larger. Pkt. 10 cts., oz. 20 cts., ½ lb. 75 cts., lb. $2.75.

3118 Copenhagen Market. This is one of the finest Cabbages in cultivation. It is almost as early as Early Jersey Wakefield and produces a fine, solid, round head of excellent quality. Free from any coarse veining in the leaves; tender and crisp. Pkt. 10 cts., oz. 40 cts., ½ lb. $1.50, lb. $5.


3120 American Drumhead Savoy. The flavor of Savoy or crumpled-leaved Cabbage is very superior to ordinary Cabbage; it being sweet, delicate, and most delicious. It is worthy of a place on any table. Pkt. 10 cts., oz. 30 cts., ½ lb. $1.10, lb. $2.75.

CAULIFLOWER

3145 Early Snowball. Undoubtedly the finest and most popular variety. Seed sown under glass in February and then planted out after frost will produce fine heads by June 1. The heads are very solid, of the very finest quality. It seldom fails to produce a good-sized head. This variety is not only unsurpassed for spring use but it is incomparable for the fall. Pkt. 25 cts., ½ oz. 80 cts., 1 oz. $1.50, oz. $2.50.

3146 Extra-Early Dwarf Erfurt. The finest strain of the Erfurt Cauliflower. A little larger than Snowball but not quite as early. It produces very solid pure white heads of excellent quality. Pkt. 25 cts., ½ oz. 75 cts., 1 oz. $1.25, oz. $2.25.

3147 Dry-Weather. One of the very finest varieties of Cauliflower grown and better fitted than any other for growing in dry locations. Pkt. 25 cts., ¼ oz. 80 cts., ½ oz. $1.50, oz. $2.50.

COLLARDS

3157 True Georgia. The plant grows 2 to 3 feet high, forming clusters of tender undulated leaves at the top of rather long stems. It is used as greens and as a substitute for cabbage in the South and West. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.10.
CELEBRIAC, or TURNIP-ROOTED CELERY

3170 Large Smooth Prague. A highly developed large variety. Roots almost round and smooth skinned. Pkt. 5 cts., $2 oz. 10 cts., oz. 20 cts., 4lb. 75 cts.

EARLY SWEET CORN

3189 Golden Bantam. This famous variety is, without doubt, the best for the home-garden. While the plant and the ear are small, it may be planted so much closer together than the larger-eared sorts that the net product will be about the same. The ear is of remarkably good quality, exceptionally sweet, and of a flavor that no other Corn can boast of. Where only one kind of Corn is planted, this variety is assuredly the best to choose, as it succeeds admirably well under all conditions and can be planted in succession during the entire summer. Pkt. 10 cts., 4lb. 14 cts., lb. 26 cts., 2 lbs. 50 cts. 5 lbs. $1.10.

LATE SWEET CORN

3190 Country Gentleman. This variety, like Golden Bantam, has justly become famous all over the United States. The plant is very prolific, often producing three ears to the stalk. The ears are 8 to 9 inches long, densely covered with plump, milky kernels of exceptional quality and unusual depth. The ear is almost all Corn, the cob being nothing more than a core. It matures slowly and is ready to succeed the earlier varieties. Pkt. 10 cts., 4lb. 14 cts., lb. 26 cts., 2 lbs. 50 cts., 5 lbs. $1.10.

3191 Stowell’s Evergreen. The standard and one of the best known Sweet Corns. Ears 8 to 9 inches long, 16 to 18-rowed, with very deep, sweet grain. A great favorite. 4lb. 14 cts., lb. 26 cts., 2 lbs. 50 cts. 5 lbs. $1.10.

CHICORY

3201 Witloof. The plants form long parsnip-shaped roots. These roots are forced in the frame, greenhouse, or dark cellar, and the new growths of lettuce-like leaves which then appear are cut and used as salad. It is very easily grown and comes at a time when salad is most scarce.

Pkt. 10 cts., 4oz. 16 cts., oz. 30 cts., 4lb. $1.

CRESS, or PEPPER GRASS

3211 Extra Curled. A small, curled plant, having a fine pungent flavor and used as a salad. Pkt. 5 cts., oz. 10 cts., 4lb. 40 cts., lb. $1.25.

3212 True Water Cress. For growing along banks of ponds and streams. Highly esteemed for salads and garnishing. Pkt. 10 cts., 4oz. 35 cts., oz. 60 cts., 4lb. $2.
ENDIVE

3266 Broad-leaved Batavian (Escarole). One of the best varieties for salads. Leaves broad, more or less twisted and waved, bright green, with a nearly white midrib. Inner leaves form a fine head which blanches a creamy white. An excellent salad plant, available long after the lettuce season and easier to grow. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 50 cts., lb. $1.75.

3267 Green Curled. The most hardy and vigorous sort. Leaves bright green, with outer midribs showing a trace of rose. It readily blanches a creamy white. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 50 cts., lb. $1.75.

KOHLRABI

3277 White Vienna. A variety of cabbage with a turnip-like bulb which forms immediately above the ground. It is extremely tender and of fine flavor. Bulbs are large enough to be eaten in ten to twelve weeks, and as they are more tender when not fully matured, successive sowings should be made rather than depend upon one standing crop. Pkt. 10 cts., 1/2 oz. 15 cts., oz. 23 cts., 1/4 lb. 75 cts.

LEEK

3288 American Flag. The favorite variety for the home-garden. It is strong-growing, broad-leaved, and productive. The stems average 2 inches through and 10 inches long. They blanch beautifully white and are of fine mild flavor. Pkt. 10 cts., 1/2 oz. 15 cts., oz. 25 cts., 1/4 lb. 75 cts.

3289 Musselburgh. A very hardy sort. The best variety for winter and spring use. Produces stocky stems 3 inches through and 6 to 8 inches long. Pkt. 10 cts., 1/2 oz. 15 cts., oz. 25 cts., 1/4 lb. 75 cts.

Our Springdale Velvet Lawn Seed will produce a rich green, velvety lawn, for it is composed of seed of the very best lawn grasses mixed in the proper proportions. See page 36.

DAKELION

3235 Improved Broad-leaved. A distinct very early variety, forming a rosette of large, broad leaves. Pkt. 10 cts., 1/2 oz. 25 cts., oz. 40 cts., 1/4 lb. $1.25.

EGGPLANT

3245 Black Beauty. This variety is about two weeks earlier than other large sorts. It produces very handsome, purple-black fruits of fine quality and of uniform size. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 60 cts., 1/4 lb. $2.25.

3246 New York Spineless. Plants large, spreading, and spineless, producing from six to eight good-sized, oval fruits of dark purple color. Will bear until the frost. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 60 cts., 1/4 lb. $2.25.

KALE or BORECOLE

3256 Dwarf Curled Scotch. A handsome, very finely curled, dwarf spreading variety. Foliage long and of an attractive bright green. The plants are hardy above zero. Frost improves their quality. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $2.
LETUCE

3301 New York. For summer crop this variety cannot be beaten. It is deeply rooted, of robust growth, and will stand the hot weather perfectly. It forms heads under the most trying conditions. They grow to enormous size, 15 to 16 inches across; very solid, dark green, and of unrivaled quality, without a trace of bitterness. Leaves broad, of very thick texture. Pkt. 10 cts., 1/2 oz. 20 cts., oz. 35 cts., 1/4 lb. $1.00.

3302 Grand Rapids. The favorite loose-leaved Lettuce. It does well in the North for early planting outside, and is very popular in the West. It forms no heads but produces an abundance of heavily crumpled and fringed leaves of an exceedingly fine quality, brittle, tender and sweet, and excels in flavor many of the best heading varieties. It is the easiest Lettuce to grow, and to those who cannot succeed in getting Lettuce to head we strongly recommend it. Pkt. 5 cts., 1/2 oz. 10 cts., oz. 20 cts., 1/4 lb. 60 cts.

3303 All Season. This is one of the best of the “Butterhead” Lettuces. The heads are of large size, heart well bleached, leaves broad and unusually thick, very crisp and of buttery character. It does well during all seasons—spring, summer, and fall—and will not bolt to seed. Pkt. 5 cts., 1/2 oz. 10 cts., oz. 20 cts., 1/4 lb. 65 cts.

3304 Romaine, or Trianon Cos. (Self-closing.) This is the best of the Cos varieties which of late are becoming very popular on account of their distinct and pleasing flavor. Our Self-closing variety forms well-blanced, firm, loaf-shaped heads, and does not need to be tied up like the ordinary Romaine. Almost the entire plant is tender and palatable. Pkt. 5 cts., 1/2 oz. 15 cts., oz. 25 cts., 1/4 lb. 70 cts.

3305 ELLIOTT’S SUCCESSION COLLECTION OF THREE SUPERIOR HEAD LETTUICES

GOLDEN QUEEN for extra-early; NEW YORK for midsummer; BIG BOSTON for late crop.

One pkt. each of the above 3 varieties, 20 cts.

WATERMELON

3325 Cole’s Early. This is, without doubt, the best early Watermelon. Where Watermelons never grew before, because of unfavorable climate, Cole’s Early is grown successfully, supplying the table with their delicious fruits. With Cole’s Early, North really rivals South in the production of Watermelons, for as far north as Canada, Cole’s Early produces melons of excellent quality. It is the easiest Watermelon to grow, and produces a bountiful crop of melons 12 inches long and 9 inches in diameter—not large, but of the best quality. The flesh is deep red, of delicious flavor, very sweet, and ripens from heart to rind. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 45 cts., lb. $1.25.


3327 Florida Favorite. The earliest and best of the large, oblong shaped melons. Attains enormous size and succeeds further North than any other large-growing kind. Rind thin; flesh clear crimson and of fine quality. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. $1.

3328 Kleckley’s Sweet, or Monte Cristo. Medium to large in size; shape oblong, tapering toward the stem end. Flesh is of a rich red color, exceedingly sweet, and ripens to the rind. Medium early. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. $1.

3329 Tom Watson. One of the best main-crop sorts. Grows to enormous size and is a good shipping melon. Flesh rich red, of excellent quality. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. $1.

While our list of seeds is not large, every variety is the best of its kind.
MUSKMELON

3349 Rocky Ford. An excellent variety. The fruit is of medium size, almost round, with a heavy gray netting. The flesh is thick, deep green, showing a faint lining of pink or gold at the center and of highest quality. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 45 cts., lb. $1.50.

3350 Early Hackensack. An early selection of the old Hackensack maturing a week to ten days earlier. The fruit is of medium size, broadly ribbed with a strongly defined netting. The flesh is very thick, of a rich appearance and delicious flavor. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 45 cts., lb. $1.50.

3351 Honey Dew. A new distinct Persian melon of the Cassaba type and which is bound to become one of the most popular of all melons. The fruit is large, ovoid in form, about 10 inches long and 8 inches in diameter. Surface smooth and hard, without ribbing or netting and of a creamy white color. The flesh is light emerald green, very thick, ripening to the rind. It is exceptionally tender, fairly melting, very sweet, and has a most delicious flavor. It matures with the medium-early sorts and is a splendid keeper. Pkt. 10 cts., oz. 20 cts., 1/4 lb. 60 cts., lb. $2.

3352 Osage, or Miller’s Cream. A large, oval melon of very superior quality. Flesh orange-salmon, exceedingly thick, with small seed-cavity. One of the best main-crop varieties grown. Pkt. 10 cts., oz. 15 cts., 1/4 lb. 50 cts., lb. $1.75.

OKRA, or GUMBO

A very popular southern vegetable which succeeds just as well in the North.


ONION

3382 Prizetaker. This is the finest of all American Onions. It grows to enormous size, is mild in flavor, and keeps better than any other sort. The outer skin is of a pale straw color, the flesh white throughout and solid. It is as easily grown as any other sort and can be used for several purposes—the young plants in salads, the half-grown bulbs in summer, and the mature ones at all times. Not only does it grow to enormous size, but every bulb uniformly so. In whatever way it is prepared, whether sliced, baked, or boiled, it has no equal. Pkt. 5 cts., 1/2 oz. 15 cts., oz. 25 cts., 1/4 lb. 85 cts.

3383 Southport Red Globe. The best type and most popular of red Onions. The bulbs are distinctly globe-shaped, with small neck, and are excellent keepers. The color is a deep purplish red. They are of best quality and a little stronger than the white and yellow sorts. Pkt. 10 cts., 1/2 oz. 16 cts., oz. 30 cts., 1/4 lb. $1.

3384 Southport White Globe. A true globe-shaped Onion with thin, delicate white skin. Flesh is very crisp, fine-grained, and snowy white. Flavor exceedingly mild. Pkt. 10 cts., 1/2 oz. 18 cts., oz. 35 cts., 1/4 lb. $1.10.

3385 Southport Yellow Globe. The most largely grown yellow Onion. The bulbs are globe-shaped, with a small neck and heavy skin, which makes it a fine sort for storage. The color is deep yellow or golden brown. Flesh is white, crisp, and mild in flavor. Pkt. 5 cts., 1/2 oz. 15 cts., oz. 25 cts., 1/4 lb. 85 cts.

3386 White Portugal, or Silverskin. This is a large, white, flat Onion with silver skin and mild, pleasant flavor. The flesh is solid, crisp, and fine-grained. This variety is extensively used for pickling and bunching. Pkt. 5 cts., 1/2 oz. 13 cts., oz. 25 cts., 1/4 lb. 75 cts.

PARSLEY

3400 Champion Moss Curled. A compact-growing sort. The leaves are of a dark green color, very finely cut, and so closely curled as to resemble a bunch of moss. One of the most useful and decorative sorts. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 40 cts.

3407 Emerald. The moss-like leaves are finely curled and of such handsome emerald green color that it has become very popular for garnishing. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 40 cts.

Parsnip

3412 Hollow-Crown. Better known and more generally grown than any other sort. The roots are smooth, averaging 15 inches in length and 3 inches in diameter at the top; tender and sweet. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts.
PEAS

EARLY DWARF VARIETIES

3422 Nott's Excelsior. Height 15 inches. A remarkably vigorous Pea, enormously productive. The pods are of good size, well filled with rich, tender, delicious Peas, very attractive in appearance. It is extremely popular and to people having only a small garden we recommend this variety exclusively, making repeated sowings for successive crops. Pkt. 10 cts., ½lb. 14 cts., lb. 25 cts., 2 lbs. 55 cts., 5 lbs. $1.25.

3423 Laxtonian. Height 18 inches. A grand early Dwarf Pea for the private garden. The vines grow very sturdy, needing no support. The pods, which are produced very liberally, are very large and contain eight to nine luscious Peas of a delicious flavor as any of the later varieties. It is ready for use about one week later than Nott's Excelsior, which makes it a fine variety to succeed this very early sort. It should have a place in every private garden. Pkt. 10 cts., ½lb. 20 cts., lb. 40 cts., 2 lbs. 75 cts., 5 lbs. $1.60.

EARLY PEAS OF MEDIUM HEIGHT

3428 Prosperity, or Gradus. Height 3 feet. This is the first of the large-podded varieties to come to maturity and may be on the table 55 days from the date of sowing. It is an enormous bearer and produces large pods filled with six to ten large Peas of remarkable quality. It may be planted a little thicker than ordinary varieties as it is single vined and does not branch, which insures a large crop in a small space. Pkt. 10 cts., ½lb. 18 cts., lb. 35 cts., 2 lbs. 65 cts., 5 lbs. $1.40.

SECOND-EARLY VARIETIES

3438 Advancer. Height 2½ feet. This is an English variety of unusual productivity and very fine flavor which has become perfectly adapted to the American climate. Pkt. 10 cts., ½lb. 14 cts., lb. 25 cts., 2 lbs. 55 cts., 5 lbs. $1.15.


MAIN CROP or LATER

3449 American Champion. Height 5 feet. Very desirable for private garden. It bears enormous pods in great abundance. Peas are large and of delicious flavor. Pkt. 10 cts., ½lb. 20 cts., lb. 38 cts., 2 lbs. 75 cts., 5 lbs. $1.70.

3450 Champion of England. Height 5 feet. One of the richest and best flavored of the late Peas. The vines are heavy and need ample support. They bear from early July until cut down by frost. Pkt. 10 cts., ½lb. 16 cts., lb. 30 cts., 2 lbs. 65 cts., 5 lbs. $1.20.

3451 Telephone. Height 3 feet. This is one of the oldest and also favorite varieties grown and is today better than ever. It produces an abundant crop of enormous pods well filled with large Peas of rich flavor. Vines are tall and not heavy, requiring little support. Pkt. 10 cts., ½lb. 20 cts., lb. 38 cts., 2 lbs. 75 cts., 5 lbs. $1.70.

3452 Prize-Winner. Height 2½ feet. In this splendid variety, which comes to us from one of England's best Pea-breeders, we have an ideal dwarf main-crop sort, giving us as many and as large pods as the very tall varieties. The vine is remarkably sturdy and the foliage heavy, both very dark green in color. The pods are from 4½ to 5 inches in length very broad and heavy, straight, pointed, dark green and contain nine very large Peas of the most excellent quality. We recommend Prize-Winner for a main-crop Pea where dwarf growth, productiveness, and high quality are desired. See cut. Pkt. 15 cts., ½lb. 25 cts., lb. 45 cts., 2 lbs. 85 cts., 5 lbs. $2.

ELLiOTT’S SuccESSION COLLECTION OF 4 BEST TALL AND 4 BEST DWARF PEAS

For a continuous supply of excellent Peas throughout the summer

FOUR BEST TALL PEAS

PROSPERITY, for Early
ABUNDANCE, for Second Early
CHAMPION OF ENGLAND, for Midsseason
TELEPHONE, for Late

FOUR BEST DWARF PEAS

Nott’s EXCELSIOR, for Early
LAXTONIAN, for Second Early
ADVANCER, for Midsseason
PRIZE WINNER, for Main Crop

3460 One pkt. each of the 4 sorts, enough for 50 feet of drill ........................................... 4 Tall 4 Dwarf
3461 One-half pound each of the 4 sorts, enough for 100 feet of drill ................................. 50 25
3462 One pound each of the 4 sorts, enough for 200 feet of drill ......................................... 1 30

We deliver free in the United States and possessions all vegetable seeds by the packet, ounce and one-fourth pound. On Peas, Beans and Corn by the pint and larger quantities, we charge postage extra. Peas, Beans and Corn weigh one pound per pint, two pounds per quart.
PEPPERS

3472 Chinese Giant. This is one of the very largest of Peppers, averaging 12 to 15 inches in circumference. Nevertheless they are early and prolific. The fruits are tender, mild and sweet, unexcelled for use as salad or for stuffing, for “mangoes.” Pkt. 10 cts., 1/2 oz. 45 cts., oz. 80 cts., 1/4 lb. $2.75.

3473 Large Bell, or Bullnose. A very popular variety and unsurpassed as a pickling sort. The fruits, when young, are dark green, gradually changing to a bright red. The flesh is thick, tender, and of mild flavor. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 50 cts., 1/4 lb. $1.75.

3474 Long Red Cayenne. Scarlet pods 4 inches long, 1/4 of an inch in diameter. Hot and pungent. Much used for pickling, both when green and when ripe. Pkt. 10 cts., 1/4 oz. 30 cts., oz. 50 cts., 1/4 lb. $1.75.

3475 Ruby King. One of the most satisfactory varieties for the home. Plants are early and productive, bearing pendent fruits 4 to 6 inches long by 3 to 4 inches thick, tapering and of a bright ruby-red color. The flesh is thick, sweet and mild. A favorite sort for salads, stuffing, etc. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 50 cts., 1/4 lb. $1.75.

3476 Red Chili. Plants grow compact and bushy, 18 inches high. The fruit is about 1 1/2 inches long, cone-shaped, and bright red in color, very hot. Exceedingly prolific; generally used for making pepper sauce. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 50 cts., 1/4 lb. $1.75.

3477 Sweet Mountain. Somewhat like Bull Nose but larger and more elongated. Fruits are bright red, mild, and sweet. Fine for mangoes. Pkt. 10 cts., 1/2 oz. 30 cts., oz. 50 cts., 1/4 lb. $1.75.

PUMPKINS


3489 Cheese Pumpkin. The most popular variety for making pies and table use. Fruits are large, flat, flattened, round, of a creamy buff in color. Flesh a very deep yellow of finest quality. Pkt. 5 cts., oz. 20 cts., 1/4 lb. 70 cts., lb. $2.50.

3490 King of the Mammoths. The giant among Pumpkins. Specimens have grown to weigh 250 pounds and reaching 2 feet or more in diameter. Fruit round and flattened, slightly ribbed, skin salmon-orange. Flesh bright yellow, very thick and of fine quality. Pkt. 10 cts., oz. 20 cts., 1/2 lb. 70 cts., lb. $2.50.

RADISHES

EARLY ROUND VARIETIES

3500 Crimson Giant. Extremely early and double the size of any other early Radish. It is never hollow or pithy but always fresh, sparkling white, solid, crisp, juicy, and of mild flavor. Pkt. 5 cts., oz. 15 cts., 1/4 lb. 50 cts., lb. $1.75.

3501 Early Round Dark Red. An excellent variety for the home-garden. Roots are round, of very dark red and medium size. Flesh pure white, crisp, and tender. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. $1.


3503 White-tipped Early Scarlet Turnip. The most popular of all Radishes and unsurpassed for the table. Has a very attractive appearance, flesh white, crisp, and of mild flavor. Should be in every garden. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 30 cts., lb. $1.


FOR EARLY LONG AND WINTER RADISHES, SEE PAGE 34
EARLY LONG RADISHES

3514 Icicle. This leading variety is one of the earliest long, pure white Radishes. It grows about 6 inches long, is white throughout, and of finest quality. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.

3515 Long White Vienna, or Lady Finger. A little longer than the above but not quite as early. Flesh very solid, brittle, and juicy. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.

WINTER RADISHES

3520 White Chinese, or Celestial. Roots 6 to 8 inches long, thick, cylindrical, and smooth, with beautiful white skin and flesh. The whitest and least pungent of the winter Radishes. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.

RHUBARB, or PIE PLANT

3530 Linnaeus Giant. Early and very fine; leaves and stalks of immense size. Spring-sown seeds produce roots from which a crop may be taken the second year after sowing. Pkt. 5 cts., oz. 20 cts., ½ lb. 75 cts.

SPINACH

3535 Long Season. This variety will not go to seed as easily as others. It grows slowly and will keep in good condition a long time after it is fully developed, making it one of the best varieties for the home-garden. The plant makes dense, flat rosettes of thick, dark green, very much crumpled leaves. Pkt. 5 cts., oz. 10 cts., ½ lb. 25 cts., lb. 75 cts.

3536 Thick-leaved. Leaves large and thick, bright green and crumpled, of fine quality. A fine variety for fall sowing to winter over for spring cutting. Pkt. 5 cts.

SWISS CHARD

3543 Lucullus. An improvement on the old type. Stalks are as thick and broad as rhubarb; leaves light green, much crumpled and curled. Pkt. 5 cts., oz. 10 cts., ½ lb. 30 cts., lb. $1.

SQUASHES

3548 Giant Summer Crookneck. The largest and one of the earliest summer varieties. The fruits are often 2 feet long, very warty, and of a deep orange color. Quality excellent. Pkt. 10 cts., oz. 15 cts., ½ lb. 35 cts., lb. $2.

3549 Delicata. One of the best varieties for the home-garden for both summer and winter use. Fruits are oblong, of a beautiful orange-yellow color, splashed and striped with dark green. The flesh is dry, of incomparable sweetness and delicious flavor. Excellent for all purposes—cooking or baking. A fine keeper. Pkt. 10 cts., oz. 20 cts., ½ lb. 60 cts., lb. $2.10.

3550 Improved Hubbard. An improvement of the old favorite and popular Hubbard Squash. It is of luxuriant growth, very productive, and forms heavy fruits of a dark bluish green color and with orange-yellow flesh of fine quality. An excellent keeper. Pkt. 10 cts., oz. 15 cts., ½ lb. 55 cts., lb. $2.

ORDER SHEET
ELLIOTT NURSERY CO.
NURSERYMEN AND SEEDSMEN

506 Magee Building
PITTSBURGH, PA.

It is our desire to give you the best service obtainable anywhere. Please help us do this by printing your name and address plainly.

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**TURNIPS**

3575 Red-Top Strap-leaved. This is the best early variety for the home-garden. It is very productive, roots are flat, medium sized. The flesh is white, tender and fine grained. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

3576 Golden Ball, or Orange Jelly. The finest yellow late Turnip for family use. Sown in July it will give a crop in the early fall. The flesh is very sweet, firm, crisp, and of the finest quality. A fine variety for storage and use during the winter. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

**RUTABAGAS**

3580 Improved American Purple-Top. A hardy, very productive variety with small neck. The roots are large, oblong or globular in form. Color bright yellow with a purple top. Flesh very solid, tender, and sweet. Pkt. 5 cts., oz. 10 cts., 1/4 lb. 25 cts., lb. 75 cts.

Order all Seeds by the number only

**HERB SEEDS**

**CULTURE.**—Sow early in spring in shallow drills, 1 foot apart; when up a few inches thin out or transplant. They should be cut on a dry day just before they come into full blossom, tied in bunches, hung up, or spread thinly on a floor to dry. Those marked with an asterisk (*) are perennial.

3590 Anise. For garnishing and flavoring; also in making cordials. Pkt. 10 cts., oz. 30 cts.
3591 *Balm.* Lemon-scented and is used in making Balm tea and wine. Pkt. 10 cts., oz. 50 cts.
3592 Basil, *Sweet.* The stems and seeds are used in soups and sauces. Pkt. 10 cts., oz. 60 cts.
3595 Caraway. Used in bread, etc. Pkt. 10 cts., oz. 30 cts.
3596 *Catnip.* For medicinal purposes, and relished by cats, who roll in it with great delight. Pkt. 10 cts., oz. 75 cts.
3597 *Coriander.* Seeds are aromatic. Pkt. 10 cts., oz. 25 cts.
3598 Cumin. For pigeons. Pkt. 10 cts., oz. 25 cts.
3599 Dill. Used for making Dill pickles, and the seeds are used for seasoning. Pkt. 10 cts., oz. 25 cts., 1/4 lb. 75 cts.
3600 *Fennel, Sweet.* For salads, etc. Pkt. 10 cts., oz. 25 cts.
3601 *Horehound.* Has a bitter flavor, and is used in cough medicines. Pkt. 10 cts., oz. 70 cts.
3602 *Lavender.* For perfuming linen. Pkt. 10 cts., oz. 70 cts.
3603 *Pennycress.* Pkt. 10 cts., oz. 70 cts.
3604 *Peppermint.* Pkt. 25 cts.
3605 *Rosemary.* Pkt. 10 cts., oz. 70 cts.
3606 *Rue.* For roup in bowls. Pkt. 10 cts., oz. 70 cts.
3608 *Sage.* French. Leaves used for seasoning meats, etc. Pkt. 25 cts., oz. 50 cts.
3609 *Savory, Summer.* Leaves and shoots are used for flavoring. Pkt. 10 cts., oz. 10 cts.
3610 *Savory, Winter.* Pkt. 10 cts., oz. 30 cts.
3611 *Sweet Marjoram.* Leaves used green in summer and dried in winter for flavoring soups, etc. Pkt. 10 cts., oz. 30 cts., 1/2 lb. 1.25.
3612 *Tansy.* Pkt. 10 cts., oz. 80 cts.
3613 *Thyme, Broad-leaved English.* Pkt. 10 cts., oz. 60 cts., 1/2 lb. $2.
3614 *Thyme, French Summer.* Used for seasoning, and attractive to bees. Pkt. 25 cts., oz. 1/2 lb. 60 cts., 1/4 lb. 50 cts.
3615 *Wormwood.* Used medicinally. Pkt. 10 cts., oz. 80 cts.
3625 **SPRINGDALE VELVET LAWN SEED**

This Lawn Grass Seed Mixture has been thoroughly tested and is the result of experiments and a thorough study of grasses under American conditions and climate. It is a studied combination of fine-leaved dwarf grasses which are at their best during different months of the year, thus keeping the lawn constantly green and velvety. A good lawn cannot be made by sowing seed of a single variety of grass seed, as it will only be at its best for a portion of the year. Kentucky Blue Grass, for instance, which is an excellent grass, and sometimes recommended to be used alone on the lawn, grows only sparsely during midsummer, while it takes two years to form a close sward. Therefore a good Lawn Seed Mixture must consist of an intelligent blending of grasses of different habits, and, after careful study and extensive experiments, we have produced a mixture which has no equal. It is composed of high-grade recleaned seed, free from chaff and other foreign matter. By its use a permanent, deep green, velvety lawn, free from clumps, can be produced in from four to six weeks. One pound of lawn seed will sow 250 to 300 square feet or a plot 15 feet by 20 feet. For renovating old lawns use half this amount. Use 100 to 125 pounds to the acre. Full instructions for making a lawn in every package.

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<td><strong>Springdale Shady Lawn Seed.</strong> This is a combination of fine-leaved evergreen varieties of grasses, which in their natural state are found growing in the woods. It will produce a dark green velvety turf in shady places.</td>
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<td><strong>Elliott's Sunny South Lawn Grass Seed.</strong> This mixture is especially prepared for the South, and contains grasses that by nature are adapted to hot, dry situations. Bermuda Grass, which is frequently used in the South, remains green only during the summer months, turning brown in winter. Our mixture, however, will produce a lawn which will stay green all the year round.</td>
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<td><strong>Elliott's Springdale Terrace Seed.</strong> This mixture is best suited for sowing on terraces, embankments, and hillsides. It is composed of grasses which will stand drought and exposure, thriving in shallow soil. The roots are long and spreading, and will prevent the soil from sliding and washing out during heavy rains.</td>
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<td><strong>Elliott's Golf Course Grass Seed Mixtures.</strong> For fair-greens and putting-greens, laying down new courses and renovating old ones. These mixtures are chiefly made up of American-grown grasses best suited for the purpose intended. They are made up to suit the ground to be seeded. In ordering give description of soil and notes on climate: low and wet, high and dry, sandy or clayey, as the case may be.</td>
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<td><strong>Tough Turf Grass Seed Mixture.</strong> A blending especially recommended for tennis courts, croquet grounds, bowling greens, etc.</td>
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<td><strong>WHITE CLOVER</strong> for lawns. Sow 8 lbs. per acre when sown alone, 4 lbs. with other grasses.</td>
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