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Do not assume content reflects current scientific knowledge, policies, or practices.
RELIABLE AND STANDARD FOR 20 YEARS

THE MARKET GARDENER'S SEED STORE

Salvia splendens grandiflora

El Paso Seed Co.
620 East San Antonio Street
Opposite City Market
EL PASO, Texas
HOW TO ORDER BY MAIL

YOUR NAME AND ADDRESS.—Be very sure that your name and address are written plainly on each order. We frequently have orders where either name is not given or address omitted. Also give plainly the R. F. D. number and box, or the post office address. We cannot acknowledge orders by a postcard. Orders filled immediately. If such acknowledgment is not received, or if the order does not follow at once, write us about it.

CASH WITH ORDER.—The proper way is to send remittance in full to cover order amount. We send Seed and Poultry supplies orders C. O. D. Plants we never send out C. O. D.

ALL PRICES are subject to price fluctuation and to change without notice. For this reason we ask you to write for quantity price. On vegetable seeds the price is usually fixed for the season and rarely is it necessary to change from the catalog, and the prices will be consistent with the market. You will be treated fairly.

REMITTANCES should be made by Post Office Money Order, Express Money Order, or by Check. For amounts up to one dollar, cash, unused postage stamps will be accepted. Coins should not be sent by mail. Checks on local banks may be sent, which will be a great convenience to many customers. We do not accept responsibility for orders which never reach us.

WE SHIP BY RAIL.—We will use our judgment as to the best way of sending orders when specific directions are not given.

In large “prepaid” orders it is better to have them go by express, if you think your town is on a railroad—it is safer. We prepay express charges on merchandise quoted “prepaid.” If special directions in shipping are needed, send them explicitly, and where express or freight office is different from post office, so state in space on our order sheet.

SEEDS BY MAIL.—We send by mail or by express prepaid, all orders for flower seeds, and for vegetable seeds up to ten pounds. We do not pay postage or express charges on onion sets, field seeds, clovers, grasses, bird seeds, tools, or plants in large quantities; but we pay them on other vegetable and flower seeds. Correspondents in foreign countries should add a sufficient amount for postage at the rate of 12 cents per pound.

THE PARCEL POST APPLIES TO MAIL.—Postal rates are as follows: Owing to the convenience of having brought to your door by the rural delivery system, it is well to take advantage of the low rates.

20 pounds anywhere within 50 to 150 miles, 24c.
20 pounds 150 to 300 miles 44c, and 1c for each additional pound up to 70 pounds.

Nothing heavier than 70 pounds may be mailed farther than 300 miles in one package.

The Eighth Zone includes Mexico and Canada.

PORT OR NON-WARRANTY:—When it is required that postage be added to the purchase price of any commodity, note the distance you are from El Paso, see in which Zone you live. It is then easy to estimate the exact amount of postage required, or ask your postmaster.

DOMESTIC PARCEL POST RATES

<table>
<thead>
<tr>
<th>Parcels Weighing 8 Ounces or Less, containing seeds, bulks or books only the rate of postage to all zones is 1 cent for 2 cents or fraction, Over 8 ounces the parcel post rates apply.</th>
<th>For Parcels containing Four Class Matter—other than above—up to four ounces is permitted to all zones at 1 cent per ounce. (Over 4 ounces the above zone rates apply.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Our Seeds, Plants, Bulbs, Roots, Tools, etc., within the U. S. and Possessions.</td>
<td>For Parcels Weighing 8 Ounces or Less, containing seeds, bulks or books only the rate of postage to all zones is 1 cent for 2 cents or fraction, Over 8 ounces the parcel post rates apply.</td>
</tr>
<tr>
<td>First Zone, El Paso, and within 50 miles of El Paso</td>
<td>For Parcels containing Four Class Matter—other than above—up to four ounces is permitted to all zones at 1 cent per ounce. (Over 4 ounces the above zone rates apply.)</td>
</tr>
<tr>
<td>Second Zone, within 10 to 150 miles of El Paso</td>
<td></td>
</tr>
<tr>
<td>Third Zone</td>
<td></td>
</tr>
<tr>
<td>Fourth Zone</td>
<td></td>
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<tr>
<td>Fifth Zone</td>
<td></td>
</tr>
<tr>
<td>Sixth Zone</td>
<td></td>
</tr>
<tr>
<td>Seventh Zone</td>
<td></td>
</tr>
<tr>
<td>Eighth Zone</td>
<td></td>
</tr>
</tbody>
</table>

| FLOWE R SEED DEPARTMENT |
|---|---|
| Onions | 15c |
| Sweet Potatoes | 15c |
| Tomatoes | 15c |
| Celery | 5c |
| Cabbage | 5c |
| Carrots | 5c |
| Corn | 5c |
| Cucumbers | 5c |
| Egg Plants | 5c |
| Herbal Medicinal | 5c |
| Kale | 5c |
| Kohlrabi | 5c |
| Leek | 5c |
| Lettuce | 5c |
| Mustard | 5c |

| VEGETABLE SEED DEPARTMENT |
|---|---|
| Asparagus | 3c |
| Beans, all kinds | 3c |
| Beets, Table | 3c |
| Borecole | 3c |
| Brussels Sprouts | 3c |
| Cabbage | 3c |
| Cantaloupe or Musk Melon | 3c |
| Carrots | 3c |
| Carusus | 3c |
| Cauliflower | 3c |
| Ageratum | 2c |
| Alyssum | 2c |
| Antirrhinum | 2c |
| Aquilegia | 2c |
| Asparagus | 2c |
| Australian Pea Vine | 2c |
| Beans, Lima | 2c |
| Beans, Table | 2c |
| Beets, Stock | 2c |
| Dandelions | 2c |
| Cannery Bird Flowers | 2c |
| Candytuft | 2c |

<table>
<thead>
<tr>
<th>FLOWER WREATH BULBS</th>
<th>25</th>
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</thead>
<tbody>
<tr>
<td>Corn</td>
<td>25c</td>
</tr>
<tr>
<td>Cow Peas</td>
<td>25c</td>
</tr>
<tr>
<td>Egyptian Wheat</td>
<td>25c</td>
</tr>
<tr>
<td>Fennel or Volts</td>
<td>25c</td>
</tr>
<tr>
<td>Feta</td>
<td>25c</td>
</tr>
<tr>
<td>Grass Seed</td>
<td>25c</td>
</tr>
<tr>
<td>Japanese Wreath</td>
<td>25c</td>
</tr>
<tr>
<td>Jerusalem Corn</td>
<td>25c</td>
</tr>
<tr>
<td>Kaffir Corn</td>
<td>25c</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DUSTERS</th>
<th>25</th>
</tr>
</thead>
<tbody>
<tr>
<td>Farm and Garden Supplies</td>
<td>25</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>INSECTICIDES</th>
<th>18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bird Cage Accessories</td>
<td>18</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>POULTRY AND STOCK REMEDIES</th>
<th>22</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seed Sowers</td>
<td>22</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BIRD CAGES</th>
<th>19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Seed Planters</td>
<td>19</td>
</tr>
</tbody>
</table>
El Paso Seed Co.'s. Planting Chart

<table>
<thead>
<tr>
<th>VARIETY</th>
<th>Seed for 100 ft.</th>
<th>Seed for 1 acre</th>
<th>TIME OF PLANTING</th>
<th>Put Rows Apart</th>
<th>Leave This Apart in Row</th>
<th>Crop Matures in About</th>
<th>Depth of Planting</th>
</tr>
</thead>
<tbody>
<tr>
<td>Artichoke, Green</td>
<td>32 ft.</td>
<td>3,000 lbs.</td>
<td>October to May.</td>
<td>3 ft.</td>
<td>3 ft.</td>
<td>1-2 months</td>
<td>1 inch</td>
</tr>
<tr>
<td>Artichoke, Plants</td>
<td>32 ft.</td>
<td>3,000 lbs.</td>
<td>December to April.</td>
<td>4 ft.</td>
<td>4 ft.</td>
<td>2 to 3 months</td>
<td>3 inches</td>
</tr>
<tr>
<td>Asparagus, Jerusalem</td>
<td>12 ft.</td>
<td>1,000 lbs.</td>
<td>December to May.</td>
<td>4 ft.</td>
<td>4 ft.</td>
<td>2 to 3 months</td>
<td>4-6 inches</td>
</tr>
<tr>
<td>Asparagus Plants</td>
<td>12 ft.</td>
<td>1,000 lbs.</td>
<td>September to December.</td>
<td>4 ft.</td>
<td>4 ft.</td>
<td>2 to 3 months</td>
<td>1 to 2 inches</td>
</tr>
<tr>
<td>Beans, Bush</td>
<td>5 ft.</td>
<td>50 lbs.</td>
<td>November to April.</td>
<td>6 ft.</td>
<td>6 ft.</td>
<td>2 to 4 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Broccoli</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Brussels Sprouts</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Cabbage, Early</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Cabbage, Late</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Carrot</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Cauliflower</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Celery</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Celeriac</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Chervil</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Collard</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Chives</td>
<td>1 ft.</td>
<td>1 oz.</td>
<td>Apr. to May.</td>
<td>1 ft.</td>
<td>1 ft.</td>
<td>1 month</td>
<td>1 inch</td>
</tr>
<tr>
<td>Corn, Sweet</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Cucumber</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Dandelions</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Egg Plant</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Endive</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Garden Sets</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Horseradish</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Kale</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Kohlrabi</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Leek</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Lettuce</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Melon, Cucumis</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Melons, Water</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Mustard</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Okra</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Onion Seed</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Onion Seed for Sets</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Onion Seed for Sets</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Parmesan</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Pepper</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Potato</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Potatoes</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Spinach</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Squash, Running</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Tomato</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Tomatoes, Plants</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
<tr>
<td>Turnip</td>
<td>2 ft.</td>
<td>6 lbs.</td>
<td>July to September.</td>
<td>5 ft.</td>
<td>5 ft.</td>
<td>2 to 3 months</td>
<td>3-4 inch</td>
</tr>
</tbody>
</table>

**SPACING AND NUMBER PLANTS PER ACRE**

<table>
<thead>
<tr>
<th>Distance Apart</th>
<th>No. of Trees per Acre</th>
<th>Distance Apart</th>
<th>No. of Trees per Acre</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 by 4 in.</td>
<td>532,780</td>
<td>3 by 4 in.</td>
<td>4,840</td>
</tr>
<tr>
<td>4 by 4 in.</td>
<td>592,096</td>
<td>4 by 4 in.</td>
<td>5,147</td>
</tr>
<tr>
<td>5 by 4 in.</td>
<td>645,690</td>
<td>5 by 4 in.</td>
<td>5,880</td>
</tr>
<tr>
<td>6 by 4 in.</td>
<td>707,990</td>
<td>6 by 4 in.</td>
<td>6,611</td>
</tr>
<tr>
<td>8 by 4 in.</td>
<td>957,608</td>
<td>8 by 4 in.</td>
<td>10,993</td>
</tr>
<tr>
<td>10 by 4 in.</td>
<td>1,161,600</td>
<td>10 by 4 in.</td>
<td>16,508</td>
</tr>
</tbody>
</table>

**CATALOG PRICES SUBJECT TO CHANGE WITHOUT NOTICE.**

Due to changes in the market conditions, we reserve the right to change catalog prices without notice. At all times we shall have in mind our customer's welfare, and prices will be consistent with the market.
<table>
<thead>
<tr>
<th>Long Measure—Distance</th>
<th>( \text{LONG MEASURE—DISTANCE} )</th>
<th>( \text{LONG MEASURE—DISTANCE} )</th>
<th>( \text{LONG MEASURE—DISTANCE} )</th>
<th>( \text{LONG MEASURE—DISTANCE} )</th>
<th>( \text{LONG MEASURE—DISTANCE} )</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 yards</td>
<td>1 mile</td>
<td>2000 yards</td>
<td>1.1036 miles</td>
<td>4000 yards</td>
<td>2.204 miles</td>
</tr>
<tr>
<td>5280 feet</td>
<td>1 mile</td>
<td>10560 feet</td>
<td>1.1036 miles</td>
<td>20908 feet</td>
<td>2.204 miles</td>
</tr>
<tr>
<td>1760 yards</td>
<td>1 mile</td>
<td>3535 yards</td>
<td>1.1036 miles</td>
<td>7104 yards</td>
<td>2.204 miles</td>
</tr>
<tr>
<td>2640 feet</td>
<td>1 mile</td>
<td>5280 feet</td>
<td>1.1036 miles</td>
<td>10560 feet</td>
<td>2.204 miles</td>
</tr>
<tr>
<td>3 rods</td>
<td>1 chain</td>
<td>4 rods</td>
<td>1 rod</td>
<td>16 rods</td>
<td>1 furlong</td>
</tr>
<tr>
<td>60 feet</td>
<td>1 chain</td>
<td>80 feet</td>
<td>1 rod</td>
<td>192 feet</td>
<td>1 furlong</td>
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</tbody>
</table>

**Tables for Handy Reference on the Farm and in the Home**

### Weights per Bushel

<table>
<thead>
<tr>
<th>Grains</th>
<th>Lbs.</th>
<th>Grains</th>
<th>Lbs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>46</td>
<td>Grass Seed, Hungarian</td>
<td>7</td>
</tr>
<tr>
<td>Artichokes, Jerusalem</td>
<td>44</td>
<td>Grass Seed, Mesquite</td>
<td>7</td>
</tr>
<tr>
<td>Barley, Winter</td>
<td>44</td>
<td>Grass Seed, Red Top</td>
<td>11</td>
</tr>
<tr>
<td>Beans, Bush and Pole</td>
<td>44</td>
<td>Grass Seed, Rye Grass Perennial</td>
<td>29</td>
</tr>
<tr>
<td>Barley, Spring</td>
<td>44</td>
<td>Grass Seed, Rye Grass Halux</td>
<td>29</td>
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### Antidotes for Poisons

**FIRST AID FOR PAIN**

First—Send to a physician.

Second—Induce vomiting by tickling throat with feather or finger; give large quantities of water or strong mustard and calomel, swallowed sweet oil or warm milk.

Acids are antidotes for Alkalis and vice versa.

### Special Poisons and Antidotes

**ALKALIS—Acids, **Volatile, Subphosphate, (Soap-suds, Magnesia, Alkali, (Agua Fortis),

Prussic Acid—Ammonia in water, Brush water in face.

(When applied to the skin, or swallowed, can cause death in a few hours, and will cause much irritation.

Carbolic Acid—Water, Injurious drugs.

**Antimony**

3, L.Y (Vinegar or Lemon)

Hartshorn, Ammonia, (Juice in water face.

Arsenic—Potassium, (Milk, raw eggs, sweet oil, anise-water, flour and vinegar). Mix with any of the above solutions, or with ammonia, a desirable, thorough. Mix with any of the above solutions, or with ammonia, a desirable, thorough.

Bug Poison—Lead, Sulphur, Corrosive (White of eggs, or Sublimate, Sugar of Lead, Blue Vitriol, in milk alone in large doses). Mix with any of the above solutions, or with ammonia, a desirable, thorough.

Charcoal—Chloral (Bad of cold on head and chest. Ether, (Artificial) restoration.

Carboante of Soda—Copperas, Soap-suds, and Cobalt, (mucilaginous drugs).

Choline—Arthritis, (Starch and warm water). Tartar Emetic, (Infusions strong tea).

Mercy and its Salts—Whites of eggs, Milk, Mucileages.

### HOW TO MEASURE HAY IN THE MOB OR STACK

A ton of dry hay is variously estimated from 400 to 500 cubic feet to the ton.

To be on the safe side it is best to estimate about 450 cubic feet to the ton.

If the hay is too dry to estimate the number of tons in a mob, place a number of 100, or 120, feet, and by that number, multiply the depth of the hay in feet, and divide the result by 450, or 400, as the case may be.

Example: To find the number of tons in a mob, place a number of 100, or 120, feet, and by that number, multiply the depth of the hay in feet, and divide the result by 450, or 400, as the case may be.

Solution: 100 x 10 = 1000 feet, or 120 x 10 = 1200 feet, or 450, or 400.

### HOW TO ESTIMATE THE NUMBER OF TONS IN A STACK

Rule—Multiply the length in feet by the height in feet, and divide the result by 450, or 400, as the case may be.

Example: To find the number of tons in a stack, place a number of 100, or 120, feet, and by that number, multiply the depth of the hay in feet, and divide the result by 450, or 400, as the case may be.

Solution: 100 x 10 = 1000 feet, or 120 x 10 = 1200 feet, or 450, or 400.

### HOW TO ESTIMATE THE CONTENTS OF A ROUND STACK

Rule—Multiply the square of the radius around the stack in yards by 4 times the height in yards, and divide the result by 4.

Example: To find the number of tons in a round stack, place a number of 100, or 120, feet, and by that number, multiply the depth of the hay in feet, and divide the result by 450, or 400, as the case may be.

Solution: 100 x 10 = 1000 feet, or 120 x 10 = 1200 feet, or 450, or 400.

### HOW TO FIND THE NUMBER OF BUSHEL OF GRAIN IN A BIN OR BOX

Rule—Multiply the length in feet by the height in feet, and then again by the breadth in feet, and then again by 8 and cut off the right hand figure. The last result will be the number of bushels.

Example: To find the number of bushels in a bin or box, place a number of 100, or 120, feet, and by that number, multiply the depth of the hay in feet, and divide the result by 450, or 400, as the case may be.

Solution: 100 x 10 = 1000 feet, or 120 x 10 = 1200 feet, or 450, or 400.

### SHRINKAGE OF GRAIN

In deciding to keep their grain farmers should take into account the shrinkage. Wheat will shrink two quarts to the bushel in six months from the time it is threshed much more, the being nearly one-fifth of the whole amount. So that for corn forty cents from the field is as much as fifty cents in March. In the case of potatoes, the loss from October to May is about thirty-three per cent.

### TABLES OF MEASURES AND WEIGHTS

**LIQUID OR WINEMEASURE**

<table>
<thead>
<tr>
<th>4 pints</th>
<th>1 quart</th>
<th>1 gallon</th>
<th>8 gills</th>
<th>1 barrel</th>
<th>2 barrels</th>
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<tr>
<td>1 pints</td>
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<td>1 gallon</td>
<td>1 gallon</td>
<td>1 barrel</td>
<td>2 barrels</td>
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**Outside view of our retail store, 620 East San Antonio St., directly opposite the City Market House.**
Standard Varieties of Vegetable Seeds

GROWN ESPECIALLY TO SUIT THE SOIL AND CLIMATE OF THE SOUTH AND SOUTHWEST

ASPARAGUS

Asparagus seed may be sown directly in permanent beds, and the plants thinned out as they grow. Sow thinly about two inches deep. Thin out the seedlings to 6 inches apart and take out every other one the following year so as to get them a foot apart. Fair crops may be expected the third year from seed. One ounce will sow 50 feet of drill and produce about 300 plants.

PALMETTO

Very choice for the family garden. Bears early, stalks of even regular growth, very succulent and of superior quality. Pt. $1.00, or 20c, 1 lb. $3.00, 1 lb. $1.00, postpaid.

BEANS--DWARF OR BUSH GREEN PODDED

HAND PICKED Frijoles Enanos

When all danger of spring frosts is over is the time to plant Beans, as they thrive little, if any, when the soil, the days and nights are cold. A good, sandy loam is the best soil for beans, but they grow well in any permeable soil.

The bush varieties should be planted 1 1/2 inches deep, in drills 18 inches or two feet apart, 2 inches apart in the drill. When the plants are well up thin gradually to 6 or 8 inches from each other, leaving the strongest plants as much as possible. Give them clean cultivation, raking the soil about them, but not going too deep, hilling when wet from dew or rain, as this induces rust of leaves or pods. 1/2 lbs will plant 100 feet of drill; two bushels to the acre in drills.

Our 16-cent package of beans contains a much larger quantity than is usually sent out by other houses.

BURPEE'S STRINGLESS

Beautiful, fleshy, saddle-backed pods, which are absolutely stringless. An extremely valuable variety, not only for market gardeners and canners, but also for private planters, who will appreciate its tender, brittle and flavored pods. Pt. $1.00, lb. $3.50, 10 lbs. $3.00, postpaid.

LONG SIX WEEKS

Very early and productive; one of the best market varieties; tender and of fine flavor. Pt. $1.00, lb. $3.50, 10 lbs. $3.00, postpaid.

DWARF, BUSH OR SNAP WAX PODDED SORTS

Under this name are classed all the low growing sorts called in different localities Bush, Bunch, Snap, String or Dwarf Beans. We give careful attention to selecting and improving the different varieties and keeping them pure, and invite the most critical comparison of our stocks with those of any other house.

WARDWELL'S KIDNEY

Quite extensively grown in Southern Texas for shipping to distant markets. Very prolific early sort, with large, flat, brittle pods, of golden yellow color. Pt. $1.00, lb. $3.50, 10 lbs. $3.00, postpaid.

DAVIS' WAX

Rustless and vigorous sort. The pods are long, wavy white, and are produced in immense quantities. Very brittle, crisp and tender. Favorite variety with canners. Pt. $1.00, lb. $3.50, 10 lbs. $3.00, postpaid.

IMPROVED GOLDEN

(Rust Proof)—Very valuable, rust proof strain of golden wax, which stands drought remarkably well. Pods rather flat, nearly straight, fleshy and of highest quality. Pt. $1.00, lb. $3.50, 10 lbs. $3.00, postpaid.

IMPROVED PROLIFIC WAX

In every respect first-class; pods round, a beautiful bright yellow color, very early and continues long in bearing, handsome and immensely productive. Pt. $1.00, lb. $3.50, 10 lbs. $3.00, postpaid.

FORDHOOK BUSH LIMA

The stout, erect bushes grow 18 to 20 inches high, 22 to 23 feet in diameter. They are laden with large, handsome pods, which are well filled with large, luscious beans. Pt. $1.00, lb. $4.00, 10 lbs. $3.50, postpaid.

POLE OR RUNNING BEAN

FRIDQLES

* Packets of all varieties, 10c postpaid, or 3 for 25c.

The pole beans are not so hardy as the bush sorts and should be planted several weeks later, when danger from frost is over. Plant in rows 4 feet apart, the hills 2 to 3 feet in the rows.

KENTUCKY WONDER GREEN POD POLE

borne profusely in clusters. They average 7 to 9 inches long; are of attractive green color, round and very brittle when young. If the beans are picked as soon as they mature, the vines will keep on bearing until killed by frost. Pt. $1.00, lb. $3.50, 10 lbs. $3.00 postpaid.

KING OF THE GARDEN LIMA

A vigorous grower and very prolific. Pods are from five to eight inches long. On account of its immense pods, it is a favorite with many of the market gardeners.

Prices: By mail, postpaid, pt. $1.00, lb. $1.00, 10 lbs. $2.50.
BEETS

BETABELES

Beets grow best in moderately rich, light, sandy loam. For every crop, sow Crosby’s or Eclipse in a hoed and transplant the seedling as soon as the weather is warm enough into the open ground. For regular crop, sow outside as soon as the ground is in good condition. Plant in drills 15 to 20 inches apart cover and about one inch deep. When the seedlings are 3 to 5 inches high, thin them out to stand 4 to 6 inches apart in the row. For winter crops sow, the Improved Long Dark Blood in August.

An ounce of seed will sow 50 feet of drill, 5 to 6 pounds to the acre.

DETROIT DARK RED

Very popular sort, use extensively by market gardeners as well as private planters. It matures early and roots are of splendid shape and good color. The tops are small, upright growing, which makes possible close planting. The roots are globular and smooth; the skin is dark, blood, red, the flesh bright-red with lighter zones. The beets are very tender, sweet and crisp and remain so for a long time. Pkt. 10c, oz. 20c, 1/2 lb. 40c, lb. $1.25, postpaid.

CROSBY’S IMPROVED EGYPTIAN

An improvement on Egyptian, with better-shaped smoother roots. The meat is fine-grained, sweet and tender. Pkt. 10c, oz. 20c, 1/2 lb. 40c, lb. $1.25, postpaid.

IMPROVED LONG DARK BLOOD

Tender. Pkt. 10c, oz. 20c, 1/2 lb. 40c, lb. $1.25, postpaid.

SWISS CHARD OR SEA KALE BEETS

are used as greens. For this purpose it is much superior to any other beet. The young leaves are also cooked like Spinach and makes an excellent summer veg.

Pkt. 10c, oz. 20c, 1/2 lb. 40c, lb. $1.25, postpaid.

CARROTS

ZANAHORIA

CULTURE May be sown all the year around. Till the soil deeply and manure heavily. Cover seed from one-half to one inch in depth. Sow in drills ten inches apart on ridges and thin out to two inches apart. Four pounds of seed will sow one acre; one ounce to 100 feet of drill. Carrots are ready for use in eight weeks after planting, and remain edible for six months.

OXHEART

Beautiful shape and color. The roots generally attain four or five inches in length and should three inches in diameter. Quality first rate. Very tender, is the market gardeners favorite. Pkt. 10c, oz. 20c, 1/2 lb. 40c, lb. $1.25, postpaid.

DANVERS’ HALFLONG

An excellent market variety of medium size. The roots are of rich orange-red color, smooth and very handsome. Produces very large crops. Pkt. 10c, oz. 20c, 1/2 lb. 40c, lb. $1.25, postpaid.

LONG ORANGE

The best late variety for general field culture. It keeps very well and is therefore exceedingly adapted for winter use. Pkt. 10c, oz. 20c, 1/2 lb. 40c, lb. $1.25, postpaid.

Color deep orange, very smooth texture and easily bunched, making it a favorite with market gardeners. Pkt. 10c, oz. 20c, 1/2 lb. 40c, lb. $1.25, postpaid.

BRUSSELS SPROUTS

IMPROVED DWARF

Bearing a large crop of small, solid, tender heads. Pkt. 10c, oz. 20c, lb. $1.25, postpaid.

We know what the Western planters need. This explains the immense business we are doing.
CELERY

APIO

Seed should be sown in February in a hotbed or in flat boxes, filled with clean, mellow loam. Sow broadcast or in rows and cover with about one-eighth inch of fine soil or sand, pressing it down firmly. Keep the soil moist constantly. When plants are fairly out of seed bed, transplant into another bed or boxes, or thin out to 2 or three inches apart. Plant into open ground by last of April or first of May. One ounce will sow 300 feet of drill.

GIANT PASCAL

Of excellent keeping qualities. Makes large bunches of thick, solid stalks, which are very brittle, crisp, and of rich, nutty flavor. Splendid for shipping. Pkt. 10c, oz. 30c, ½ lb. $6.00, lb. $2.00 postpaid.

SELECO. WHITE PLUME

The earliest and most easily blanched, of pure white color without being blanched, yet the outer stalks should be fed up and the soil drawn around them so as to produce close, attractive bunches. Fine for family use and local markets. Pkt. 10c, oz. 30c, ½ lb. 85c, lb. $3.00 postpaid.

PARIS GOLDEN SELF BLANCHING

The plants are of compact, semi-dwarf habit and form numerous stalks. They are heavily ribbed, of golden yellow color and very crisp and tender. Pkt. 10c, oz. 30c, ½ lb. 85c, lb. $3.00 postpaid. (French grown seed) $15.00 per lb.

CABBAGE

Good drainage, plenty of manure on rich, heavy loam, and frequent culti- vation are essential to success in cab- bage growing. For early sorts, sow the seed in the fall, and, when the plants are a month old, transplant to coldframes, setting them down to the first leaves. Sow also in January and February and transplant 2 to 3 feet apart in the rows according to variety planted. For late variety, sow from the middle to the last of spring and transplant when 4 to 6 inches high. One ounce will produce 1500 plants; one-half pound will suffice for one acre.

FIRST EARLY SORTS

EARLY JERSEY WAKEFIELD

The most generally grown of this class, being of delicate flavor and attractive appearances. The heads grow to a blunt point, are heavy and solid. Pkt. 10c, oz. 35c, ½ lb. $1.20, lb. $3.50 postpaid.

EARLY WINNINGSTAD

Similar in size and shape to Jer- sey Wakefield, but is more sharply pointed and the heads are more tightly folded and very firm. Excellent for cutting for kraut. Pkt. 10c, oz. 35c, ½ lb. $1.20, lb. $3.50 postpaid.

SELECTED EARLY FLAT DUTCH

Very hardy, handsome, very solid, of fine quality and as one of the very best keepers it is particularly desirable for distant markets or for late spring use. Flat headed, with four stems and exceedingly hardy in resisting cold and dry weather. Pkt. 10c, oz. 35c, ½ lb. $1.00, lb. $3.50 postpaid.

ALLHEAD EARLY

Very early cabbage of the large early sort, and cannot be recommended too highly; remarkably uniform. Pkt. 10c, oz. 35c, ½ lb. $1.25, lb. $4.25 postpaid.

LATE VARIETIES

SELECTED LATE FLAT DUTCH

A low-growing variety; heads large, luscious green, round, broad and flat on top; an excellent fall and winter variety; good keeper Pkt. 10c, oz. 35c, ½ lb. $1.25, lb. $3.75 postpaid.

COPENHAGEN MARKET CABBAGE

Pkt. 10c, oz. 35c, ½ lb. $1.25, lb. $3.75 postpaid.

DANISH BALLHEAD OR HOLLAND

The hardiest round-headed variety in cultivation. The best for winter keeping. Pkt. 10c, oz. 35c, ½ lb. $1.25, lb. $4.00 postpaid.

DRUMHEAD SAVOY

Pkt. 10c, oz. 35c, ½ lb. $1.25, lb. $1.75 postpaid.

CHINESE CABBAGE

This delicious vegetable should be more generally used. It is more easily grown than the ordinary cabbage, and when boiled with meat, it is much better than either cabbage or turnips. As a salad or cold-slaw it is excellent. Every home garden should have a plot of Chinese cabbage, grow it exactly as you do lettuce. Price—Pkt. 10c, oz. 35c, ½ lb. $1.25, lb. $4.00 postpaid.

SELECTED EARLY DWARF FLAT DUTCH CABBAGE

PREMIUM LATE FLAT DUTCH CABBAGE

EARLY JERSEY WAKEFIELD CABBAGE

PREMIUM LATE FLAT DUTCH CABBAGE

EARLY SNOWBALL CAULIFLOWER

PREMIUM LATE FLAT DUTCH CABBAGE

CHINESE CABBAGE

This delicious vegetable should be more generally used. It is more easily grown than the ordinary cabbage, and when boiled with meat, it is much better than either cabbage or turnips. As a salad or cold-slaw it is excellent. Every home garden should have a plot of Chinese cabbage, grow it exactly as you do lettuce. Price—Pkt. 10c, oz. 35c, ½ lb. $1.25, lb. $4.00 postpaid.

EARLY SNOWBALL CAULIFLOWER

Under favorale conditions, every plant produces a magnificent white head of fine quality. Pkt. 10c, oz. 35c, ½ lb. $1.00, lb. $3.00 postpaid.
**CORN--Garden Varieties**

**CULTURE** Plant in hills 12 inches apart in rows three feet apart. Allow two stalks to the hill; break off all side shoots; cultivate after each irrigation until the corn shades the ground; irrigate every two weeks until in the milk, then once or twice a week, and this will produce a solid tight husk which will prevent the worms from doing much damage.

**STOWELL'S EVERGREEN**
This is the leading standard variety for home use, market and canning.

| Pkt. 10c, lb. 35c, 10 lbs. $3.00, postpaid |

**ADAMS' EXTRA EARLY**
This is not a Sugar Corn, but is earlier. The ears are short, twelve rowed, and white in condition for roasting cannot be told from Sugar Corn. It will stand earlier planting than Sweet Corn and is a favorite wherever worms work badly on early corn.

| Pkt. 10c, lb. 35c, 10 lbs. $3.00, postpaid |

**COUNTRY GENTLEMAN**
The most delicious of the late sorts. For family use it is unequaled.

| Pkt. 10c, lb. 35c, 10 lbs. $3.00, postpaid |

**GOLDEN BANTAM**
A very early and hardy dwarf variety.

| Pkt. 10c, lb. 35c, 10 lbs. $3.00, postpaid |

**OREGON EVERGREEN**
You must have it on your table to appreciate its juicy sweetness, richness and tenderness.

| Pkt. 10c, lb. 35c, 10 lbs. $3.00, postpaid |

**POP CORN--WHITE RICE**

| Pkt. 10c, lb. 35c, postpaid |

**CUCUMBER**

**PEPINO**
Plant as soon as the weather has become settled and warm, in hills 4 feet apart each way. Cucumbers succeed best in warm, moist, rich, loamy soil. Prepare the hills by making a shovelful of well-rotted manure within the soil. Plant the seeds about one-half inch deep. When all danger of insect attacks is over, thin to three or four of the strongest plants to the hill. Do not allow any fruit to ripen on the vines as this will cause them to stop bearing.

One ounce will plant 50 hills, two pounds will plant one acre.

**DAVIS' PERFECT**
The most satisfactory slicing Cucumber. It measures 10 to 12 inches in length; is very symmetrical and has very few seeds.

| Pkt. 10c, oz. 20c, 1/4 lb. 45c, lb. $2.00, postpaid |

**IMPROVED LONG GREEN CUCUMBER**
Our stock of this is very fine. The fruits are long, often 15 to 18 inches when fully matured. This long, slender, all-the-same shape makes it, when small, one of the finest sorts grown for pickles. It is tender and crisp and is an excellent sort for slicing, as it retains its dark green color for a long time. We offer you extra value in the seed. The seed is more extensively grown than any other. If you order early you are sure to get it.

Price-10c per Pkt., 25c oz., 50c per 1/2 lb., $2.00 per lb., postpaid.

**BOSTON PICKLING**
Highly esteemed for the attractive, medium-size pickles which it produces. It bears profusely. The fruits are dark green, tender, crisp and fine for slicing. Uniform cylindrical shape.

| Pkt. 10c, oz. 20c, 1/4 lb. 40c, lb. $1.25, postpaid |
NEW YORK EGG PLANT

EGG PLANT

Seed should be started in February in hotbeds or in boxes in the house. Always keep the ground warm and moist and protect the young plants. Transplant into a rich, loamy soil when all danger of frost is past. One ounce will produce about 1000 plants.

NEW YORK IMPROVED This variety is a great producer. Fifty to sixty pounds having been grown from one plant. It has been perfected beyond any tendency to pithiness or dryness. It has taken its place as the standard for quality among the egg plants. Pkt. 10c, oz. 75c, ½ lb. $2.50, lb. $7.50, postpaid.

SELECTED NEW YORK HEAD LETTUCE

Sow in rich, moist ground early in the spring as soon as the ground can be put in good shape. Sow in rows 2 feet apart and thin out the plants until they stand 1 foot apart in the row. As the quality of lettuce depends largely upon quick growth, frequent cultivation should be given to encourage it. Make successive sowings until July and again at the end of August for fall supply. When wanted as a cut salad sow the seed thickly in rows or broadcast. One ounce will sow 150 feet of drill.

SELECTED BIG BOSTON LETTUCE

This is a very desirable variety for forcing or outdoor culture. The heads are large and of fine quality. Planted very extensively South to ship North. Many of our customers purchase 5 to 10 pounds each of this excellent variety. Equally good for home or market garden. Pkt. 10c, oz. 75c, ½ lb. $2.50, lb. $7.50, postpaid.

IMPROVED HANSON A standard summer lettuce. Some more desirable for outdoor cultivation. The heads grow to a remarkable size and are very solid. The outer leaves are a bright green, while the inner head presents a white appearance, as though blanched; tender, crisp and free from any unpleasant bitter taste. It is very slow to seed and is an ideal summer lettuce. Pkt. 10c, oz. 25c, ½ lb. 50c, lb. $1.75, postpaid.

ICEBERG green, with a very slight reddish tinge at the edges. Delicious in flavor. Best for summer crop. Pkt. 10c, oz. 25c, ½ lb. 50c, lb. $2.50, postpaid.

NEW YORK It is a very large, robust-growing variety. Resistant to hot, dry weather, very slow to run to seed, and a sure header under trying conditions. For fall planting, should be grown in the winter, from October to April. Pkt. 10c, oz. 25c, ½ lb. 50c, lb. $2.50, postpaid.

STANDARD LIST OF LETTUCES

CALIFORNIA CREAM BUTTER
MAMMOTH BLACK SEED BUTTER
SALAMANDER, MAY KING, PRIZE HEAD
EARLY CURLED SIMPSON
WHITE PARIS COS OR CELERY LETTUCE

Pkt. 10c, oz. 25c, ½ lb. 50c, lb. $1.50, postpaid.

LEEK

LONDON FLAG A strong growing sort, hardy and excellent for winter use. Pkt. 10c, oz. 25c, ½ lb. 50c, lb. $2.50, postpaid.

KALE

Pkt. 10c, oz. 25c, ½ lb. 50c, lb. $1.75, postpaid.

TALL GREEN SCOTCH

Pkt. 10c, oz. 25c, ½ lb. 50c, lb. $1.75, postpaid.
CANTALOUPES OR MUSKMELON

Prepare a deep, finely pulverized and well settled seed bed. Plant ten to twelve seeds to the hill, close together, if the soil is inclined to crust, as one plant will help the other to raise the crust, and the strongest should be left in thinning. Cover the seed about 2 inches deep. If hills 4 feet each way thin to one plant, they have 5 to 6 leaves; if 6 feet each way, thin to two plants to the hill.

Cultivate frequently, deep away from the plants, but shallow close to them. When hoeing remove the crust from around the plants and replace with fine, loose soil.

If under irrigation, they should be watered regularly about every two weeks and the watering continued through the ripening season to keep the vines thriving. Many do not irrigate through the ripening season, with the result that after a couple of weeks the melons ripen prematurely and are of poor quality.

FOR THE OUTWORM Mix Paris Green with bran and spread a circle around the plant.

FOR APHIS First keep the vines lively by deep planting and proper cultivation, irrigation and fertilizers. Then if the aphis spreads, which is unlikely, spray with Black Lead 10, or bury the affected part with dust. Either way is a constant fight.

FOR MELON BLIGHT spray the hill freely with Bordeaux, so that the liquid will follow the stem several inches beneath the surface. This should be done as a precaution rather than as a remedy.

READ THIS If you would prolong the life of your vines, make a mow and cultivate the vines to grow along the rows, and not across from one row to the other. Then at picking time do not allow the pickers to tread upon the vines. To do so rots many cells and shortens the life of your vines and lessens your profit about one-third.

Salmon Tinted Pollock 10-25 Rocky Ford
Rocky Ford Cantaloupe

Years ago a variety of Musk Melon was introduced and called "Net, red green." It was a highly-flavored green-fleshed melon and with small seed cavity and freely netted rind. The quality of the melon was exceptionally fine. Growers in Rocky Ford, Col., took it, producing it very largely and from them came the Rocky Ford selection of Netted Green but few growers have taken the pains to keep the strain up to its original type. None too much to improve upon it, so that it is a pleasure to find a real advance and genuine improvement and this we offer in Pollock 10-25. It is the result of several years' careful selection by a progressive grower. The shape of this melon is ideal, being slightly oval and it is heavily netted over the entire surface. The flesh is as thick at the bloom end as elsewhere, and the flesh of the melon is noticeably thick, firm, and very sweet. The color is green with a golden mar-

IMPROVED WATTER'S SOLID NET ROCKY FORD CANTALOPE EXTR A EARLY, DO NOT PLANT THIS VARIETY IN THIS DISTRICT. This SOLID NET Cantaloupe is the earliest strain of Rocky Ford Cantaloupe. It sets a very better first run so that in a few days after the first crop begins to ripen large pickings are ready for market. The netting is well developed, gray and closely beaded. The flesh is light green and of excellent quality.

TOMATOES Grown from the finest selection of Southern plants and cut from none but standard well-netted, and fully developed melons from our own contract fields, grown exclusively for seed. Pkt 10c, oz. 25c, 1/2 lb 5c, lb 95c, postpaid.

OSAGE YELLOW One of the most popular varieties, both for market and home use. Pkt 10c, oz. 25c, 1/2 lb 5c, lb 95c, postpaid.

IMPROVED BANANA. oz. 50c, 1/2 lb 5c, lb 1.50, postpaid.

PERSEIAN Culture the same as for muskmelons. For several years we have harbored the desire to get this melon pure. Heretofore the greatest drawback to the grower was the large percentage of off-type and culls. But last year we were able to announce that our seed field was practically 100 per cent pure—therefore we do not hesitate to plant this melon. It is in a class by itself. Large, extremely netted, without ridges, thick yellow flesh of delicious flavor. A good keeper and a good shipper. It should be picked white yet quite solid. Customers should be educated to purchase half a dozen at a time and set them away to be eaten as they become mellow. The price is 1.50 a Dozen. Rough fruits of inferior quality 1 lb to 2/5 c. Long. Pkt 10c.

HONEY DEW Something new, sweet as sugar. Be sure and include some in your order.

BURRELL'S GEM The blossom end is well protected. Shape oblong, averaging six inches long and tapering at ends. It is an excellent shipper and will carry nearly two weeks without ice. Pkt 10c, oz. 25c, 1/2 lb 5c, lb 95c, postpaid.

EXTRA EARLY HACKENSACK A selection of the Hackensack, ripening a week to ten days earlier. Pkt 10c, oz 25c, 1/2 lb 5c, lb 95c, postpaid.

CASABA OR WINTER MUSKMELON PLANT SAME AS MUSKMELONS, PLANT IN JUNE AND JULY.

WINTER PINEAPPLE. SANTA CLAUS. GOLDEN BEAUTY. IMP. HYBRID. Prices of any of the above—Pkt 10c, oz. 25c, 1/2 lb 5c, lb 95c, postpaid; 5-lb lots and up $2.50 per lb, delivered free by express.

YELLOW OSAGE
CHINESE GIANT CURLED MUSTARD

When the young leaves are used for salad, which although slightly pungent, is very appetizing. Mustard may also be cooked like spinach and will make a very wholesome and delicious food. Sow early in the spring in shallow drills. One ounce will sow 50 feet of drills.

CHINESE GIANT CURLED

Very attractive curled sort, which is exceedingly popular in the Southwest. Largely planted in the fall for early spring greens. We offer the true strain. Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $1.00, postpaid.

WHITE

Good for culinary purposes, but easily running to seed. Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $1.00, postpaid.

BLACK OR BROWN

Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $1.00, postpaid.

PARSLEY

The beautifully curled, attractive green leaves are highly esteemed for garnishing or flavoring. Sow early in the spring, as it germinates best when the soil is cool and moist. Sow in drills 2 feet apart and thin the plants 10 to 12 inches apart in the row. Require from three to five weeks to germinate. Soak 12 hours in water before planting.

A favorite with gardeners. The plants are of dwarf, compact habit. Leaves heavily curled, crinkled and dark green. French Grown. Pkt. 10c, oz. 20c, 1/2 lb. 65c, lb. $1.55, postpaid.

DOUBLE-CURLED

IMPROVED HOLLOW CROWN

A great cropper and considered to be the best for general cultivation. The roots are long, smooth, tender and very sugary. Pkt. 10c, oz. 20c, 1/2 lb. 65c, lb. $2.00, postpaid.

GEORGIA RATTLE SNAKE WATERMELON

Sunda

Choice, Watermelon Seed is one of our specialties. We handle nothing but the best Southern-grown seeds, which are far superior for our climate to those produced farther north. Experiments have proven that northern grown seed do not produce good results in the Southwest. To have choice Melons of superior quality, plant our carefully selected Southern-grown seeds. One ounce will plant 30 hills, 4 to 5 pounds to one acre. See next page for other Watermelons.

HALBERT HONEY

is of excellent quality and will be ordered extensively by those who know it best which is the best recommendation that a melon can have. Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $1.00, postpaid; 10 lbs. and up, 50c per lb., delivered free by express.

ALABAMA SWEET

with faint lighter stripes. Being of good size, though not uniformly, it is first class for shipping purposes. Its flavor is simply delicious, it is entirely stringless, and its outside appearance is attractive. Its size and shape is such as to make it one of the best market melons, and we cannot recommend it too strongly to the Southern planter. Fancy selected Southern-grown seed. Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $1.00, postpaid.

SELECTED SOUTHERN GEORGIA RATTLE SNAKE

market variety: large, oblong, rind dark, mottled and striped: a well-known shipping melon. Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $1.00, postpaid; 10 lbs. and up, 50c per lb., delivered free by express.

SELECTED NEW CHILIAN

The rind is thin and tough. The white seeds are set near the rind and heart bright red, stringless and of excellent quality. Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $1.00, postpaid; 10 lbs. and up, 50c per lb., delivered free by express.

IMPROVED BLACK SEEDED CHILIAN

The emergence of this large, dark, round melon, when cut always attracts attention on account of its deep, rich, dazzling color. It is delicious. Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $1.55, postpaid; 5-lb. lots and up, 1/2 lb. delivered free by express.

BLACK SEEDED ANGELENO

Owing to the persistent demand for a black-seeded melon, we have by hybridizing the Angeleno with the Black-Seeded Chilian and by four years of selection succeeded in producing a pure Black-Seeded Angeleno. If lost it will prove to be the best of its class. The improvement is noticeable in melons that show a trace of the spine of the Chilian. When you see the melon, you know it is a pure one. Pkt. 10c, oz. 20c, 1/2 lb. 50c, lb. $2.00, postpaid. While Seeded Angeleno same price.

TRUE TYPE OF PURE KLONDIKE—THE BEST MELON THA EVER

KLONDIKE

This is now indisputably the most popular melon on the market. Why? Because it has a flavor quite as distinct from other watermelons as is a Bartlett pear from any other. It is popular with the grower because it is wonderfully adapted to dry farming, wonderfully prolific, early, long and continuous bearing; the vine, seen in their prime in September and October, long after other varieties have disappeared. Planted in rows twenty feet apart on dry soil that has been scientifically prepared the vines will interlace. The seed is small. One pound of Klondike will number as many seeds as two pounds of other varieties. The color of the seed is brown, mottled black. Pkt 10c, oz. 20c, 1/2 lb. 50c, lb. $3.00, postpaid.
EL PASO SEED COMPANY’S SELECTED KLECKLEY SWEET OR “MONTEE CRISTO”

Our Kleckley Sweet as shown above is one of the most popular early melons grown in the Southwest. No other melon has ever attained such popularity for home use and near-by markets. This is a perfect melon for that purpose. Its eating qualities leave nothing to be desired. Vines are strong and vigorous; melons are medium to large in size. Observe avt in the above illustration, which was taken from a melon grown in our seed crops. The clones grow 18 to 24 inches through. Skin a very rich, dark green color; flesh a bright, rich scarlet, ripening up close to the skin; rind seldom being over 1/2 inch in thickness.

Price—4c per Pkt., 20c per oz., 30c per lb., $1.00 per lb., postpaid; 50 lbs. and up. 95c per lb., delivered free by express.

The two watermelons illustrated on this page, we regard as the very highest types of their kind. Our seeds of these varieties were all grown from selected watermelons. You will not make a mistake by planting either of them.

EL PASO SEED COMPANY’S SELECTED TOM WATSON WATERMELON

This large mottled green watermelon often weighs 35 to 60 pounds and averages on good soil over 30 pounds. It has, within the past three years, won a place among the very first as a market melon. The flesh is a deep red and contains very few seeds, which are firmly bedded. It is the leader, taking into consideration size, shipping and eating quality. We have carefully selected our stocks and have excellent seed to offer. Your orders will be placed where you should get excellent results if you buy this seed from us.

“KING AND QUEEN” WATERMELON

Average weight 45 pounds. Spherical in shape, ivory shell, pink center, seeds black. The most luscious, handsome and valuable winter melon in the world. It is very hardy, a good drought-resister, and does well in any soil which grows melons; never sets an imperfect specimen on its vines, and ripens every melon in less than 120 days. It is a prize winner everywhere. These melons have been shipped to market as late as December. Ripe on the vines the third week in August and does not change its condition for ninety days if not bruised. The shell is very hard and the melon ripens to within one-eighth of an inch of it. Pkt. 10c, oz. 30c, 1/4 lb. $1.00, lb $3.00, postpaid.
ONIONS

ONE OUNCE WILL SOW 100 FEET OF DRILL
FOUR POUNDS WILL SOW ONE ACRE

We pride ourselves on selling the very best Onion seed that can be produced and are now supplying some of the largest onion growers of the country by sowing our seed large onions may be produced directly from the seed.

CULTURE Sow in early spring in moist soil as soon as the weather will permit. In rows 12 inches apart and cover half an inch deep. If the onions grow too thick, thin out about an inch apart, or only a few small onions will be the result. Manure high in (20 loads per acre being used by market gardeners with profit), and if manure is not plentiful, some good phosphate at the rate of 400 to 800 pounds per acre, will give splendid crops. A top dressing of well rotted manure applied after the second weeding is very beneficial.

CRYSTAL WHITE WAX (Seed very scarce) This beautiful onion is very largely grown by market gardeners. In form it much resembles the Bermuda type, being a large, flat onion, its extreme carmineness in mellow days having been its popularity wherever grown. Its color is a beautiful crystal white with a decided waxy appearance, hence its name. Not only is it an excellent market variety but a splendid table sort. We would recommend this variety to the private planter, as well as to the market gardener, as being of the most excellent quality. Pkt. 10c, oz. 50c, 1/4 lb. $1.00, postpaid.

IMPROVED WHITE BERMUDA known as White Bermuda, the name is misleading, as it is really a light straw-colored onion. Teneriffe grown seed. Pkt. 10c, oz. 50c, 1/4 lb. $2.00, postpaid.

LARGE RED WESTERFIELD The bulbs are well flattened, thick through and grow to a good size. The skin is of a rich glossy, deep red color. The flesh is white, tinged with red. A most excellent keeper. Pkt. 10c, oz. 50c, 1/4 lb. $2.50, postpaid.

SOUTHPORI WHITE GLOBE Color a clear white. The best keeper of the white sorts. Produces a heavy crop of excellent quality and always sells for top prices on the market. Pkt. 10c, oz. 50c, 1/4 lb. $1.50, lb. $5.00, postpaid.

AUSTRALIAN BROWN It is extremely early, maturing four weeks before the Red Westerfield. The flesh is firm, mild flavor, and the bulbs will keep in good condition for nearly a year after they have been harvested. Pkt. 10c, oz. 50c, 1/4 lb. 60c, lb. $1.75, postpaid.

GIANT YELLOW FRIZEKATER It has to be of great value to farmers and gardeners, never failing to attract attention when out in the field. It is admitted to be the largest, finest flavored and most popular. Yellow Globe onion culture. Pkt. 10c, oz. 50c, 1/4 lb. 35c, lb. $2.50, postpaid.

DENIA OR SPANISH SWEET We have been unable to supply the demand on this grand onion of the Southwest on account of scarcity of the seed and our stock is limited again this season. The Denia as grown by the New Mexico College of Agriculture has proven a great success in the Southwest. The Denia will weigh from two to three pounds.

The Denia is a globe-shaped, straw-colored onion, with a dark green, heavy top, which makes a good drought-resister. The flesh is very mild, sweet, juicy, and almost white. Aside from the fact that this onion has done well, it is a very heavy yielder. Perhaps few other onions yield as heavily. The large yield is due principally to the immense bulbs. Because of this heavy yield, it is of the utmost importance to have good rich soil in order to get satisfactory results, provided other conditions remain favorable.

We import our seed direct from Spain, which means a saving to our friends and patrons, as we get them in large quantities. Pkt. 10c, oz. 40c, lb. $1.25, lb. $5.00, postpaid.

EXTRA SELECTED MAMMOTH SILVER KING of attractive shape and silver-white skin, and flesh of a most agreeable mild flavor. It matures quite early and reaches a much larger size than any other of the flat varieties, frequently measuring twenty inches in circumference and weighing from 3 to 5 pounds when well grown. Pkt. 10c, oz. 40c, 1/4 lb. $1.25, lb. $5.00, postpaid.

EL PASO The King of White Onions—his Mildness of Flavor and Tenderness are Unsurpassed.

The largest White Onion. Grows to a remarkable size—average diameter is from 5 to 7 1/2 inches. Single bulbs often attain weights of over 4 pounds each. There is no other white onion which attains such mammoth size. The shape is flattened, but thick through, skin is of a beautiful silvery white. The flesh is of a snowy white and is of a particularly mild and pleasant flavor, being a sure chopper, producing immense onions and enormous crops which bring the highest prices, this variety has been a money maker for the grower, but its fine mild flavor makes it also most desirable for the private gardener. Pkt. 10c, oz. 50c, 1/4 lb. $1.30, 1/2 lb. $2.50, lb. $5.00, postpaid.

MARKET GARDENERS' BUNCHING ONION Our growers for fancy trade have learned that we have the best strain of seed for this purpose. They are just the right shape. Pkt. 10c, oz. 50c, 1/4 lb. $1.00, lb. $3.50, postpaid.

ONION SETS

| WHITE SILVER-SKIN | Qt. 50c | postpaid. |
| BROWN | Qt. 50c | postpaid. |

MULTIPLYING SETS

| MULTIPLYING SETS | Qt. 10c | postpaid. |

CRYSAL WAX WHITE ONION

DENIA OR SPANISH SWEET We have been unable to supply the demand on this grand onion of the Southwest on account of scarcity of the seed and our stock is limited again this season. The Denia as grown by the New Mexico College of Agriculture has proven a great success in the Southwest. The Denia will weigh from two to three pounds.

The Denia is a globe-shaped, straw-colored onion, with a dark green, heavy top, which makes a good drought-resister. The flesh is very mild, sweet, juicy, and almost white. Aside from the fact that this onion has done well, it is a very heavy yielder. Perhaps few other onions yield as heavily. The large yield is due principally to the immense bulbs. Because of this heavy yield, it is of the utmost importance to have good rich soil in order to get satisfactory results, provided other conditions remain favorable.

We import our seed direct from Spain, which means a saving to our friends and patrons, as we get them in large quantities. Pkt. 10c, oz. 40c, lb. $1.25, lb. $5.00, postpaid.

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MARKET GARDENERS' BUNCHING ONION Our growers for fancy trade have learned that we have the best strain of seed for this purpose. They are just the right shape. Pkt. 10c, oz. 50c, 1/4 lb. $1.00, lb. $3.50, postpaid.

ONION SETS

| WHITE SILVER-SKIN | Qt. 50c | postpaid. |
| BROWN | Qt. 50c | postpaid. |

MULTIPLYING SETS

| MULTIPLYING SETS | Qt. 10c | postpaid. |
CHINESE GIANT  This is the largest mild red Pepper in existence. The strong, stocky plants are of bushy, erect growth. The peppers are of enormous size; specimens weighing 8 ounces are found frequently. They are of square black form; the flesh is very thick and extremely mild. Pkt. 10c, oz. 10c, ½ lb $2.65, lb. $8.00, postpaid.

OKRA One pound will sow 200 feet of drill.

DWARF GREEN The plants are of dwarf stocky growth and very prolific. Pkt. 10c, oz. 25c, ½ lb 50c; lb. $1.00, postpaid.

WHITE VELVET Tall growing sort, long white pods, sinewy. Pkt. 10c, oz. 25c, ½ lb 50c; lb. $1.00, postpaid.

PERKINS' PERFECTED LONG POD Pks. are from 4 to 5 inches long, green, of handsome shape and color. Pkt. 10c, oz. 25c, ½ lb 30c, lb. $1.00, postpaid.

PEPPER

PIMENTO One ounce of seed produces about 1200 Plants.

LARGE BELL OR BULL NOSE A popular variety for stuffing. Fruit large, round and blocky and about three inches long and two inches thick. The color is deep green when fruit is young, but when fully ripened it is a rich, glossy red. Plant grows about two feet high. Pkt. 10c, oz. 25c, ½ lb $1.25, lb. $5.00 postpaid.

ANAHEIM CHILI CALIENTE Our seed is selected from the finest and most productive field, and is certain to produce splendid crops. This pepper is from 6 to 8 inches long and tapers from 1½ to 2 inches in diameter at the top to a point. When dried it is a brilliant scarlet. Pkt. 10c, oz. 25c, ½ lb $1.85, lb. $5.00, postpaid.

PEAS

CHICHIARS Peas succeed in any good garden soil but on earnest crops, a hot, warm and moderately rich soil is most suitable. Plant in rows 3 feet apart, 3 inches deep, dropping the seeds 3 inches apart in the rows. One quart will plant 100 feet of drill. Pkt. 10c, oz. 25c, ½ lb 30c, lb. $1.00, postpaid. Large packets of any variety 1 lb. each, postpaid.

GRADUS OR PROSPERITY PEA A great Extra-Early Wrinkled Variety. With pods nearly twice the size of the round-seeded extra-earlies and only two or three days later. The vines grow about three feet high, and produce uniformly large pods, 4 to 4½ inches long. They are filled with about 10 large, handsome peas of finest flavor, which remain tender and sweet for some time after they are large enough to use. Pkt. 10c, oz. 25c, ½ lb 35c, lb. $1.50, postpaid.

ALASKA OR LAXTON'S EARLIEST OF ALL The earliest smooth Pea in existence. The pods are smooth, solid, well filled and mature practically all at one time. Our strain is extra selected. Pkt. 10c, oz. 25c, ½ lb 35c, 1 lb. $3.00, postpaid.

DWARF TELEPHONE Medium tall; pods very large; well-filled and mature first. Pkt. 10c, oz. 25c, ½ lb 30c, 1 lb. $1.00, postpaid.

STRATAGEM A very heavy cropper, producing large well-filled pods of excellent quality. Pkt. 10c, oz. 25c, ½ lb 35c, 1 lb. $3.00, postpaid.

EL PASO WONDER PEAS New but wonderful. Ideal for main crop, because it carries well and commands a high price because of quality. Pkt. 10c, oz. 25c, ½ lb 30c, 1 lb. $1.00, postpaid.

LAXTONIAN A dwarf pea with large, handsome Gradus pods. It will mature slightly earlier than Gradus and about the same time as Thomas Laxton. The vines average fifteen inches in height and the pods three and one-half inches in length, or the best peas for private or commercial grower. The seed is a light cream, tinged with pale green, large and wrinkled. Pkt. 10c, oz. 25c, ½ lb 30c, 1 lb. $2.50, postpaid.
PUMPKIN

Calabaza

Avoid planting pumpkin in the garden as they will mix with cucumbers, melons and other vines. Usually they are planted in the cornfield, dropping three or four seeds in every fourth hill. Pumpkins make excellent food for hogs or cattle, and should be grown by every planter. One pound of seed will plant 300 or 400 hills.

IMP. GREEN-STRIPED CASHAW A crook-necked variety, with green and white striped skin. The flesh is of rich yellow color, solid, fine-grained, very thick and sweet. Plt. 10c, oz. 20c, 1/2 lb 60c, lb. $1.15, postpaid.

LARGE TOURS It is very prolific and large, specimens often weighing as high as 75 pounds; average weight 30 to 40 pounds. The skin is light yellow color. The large specimens are most always warped. Flesh is extremely sweet, of deep orange color. It is a splendid pie maker and one of the best for stock feeding. Plt. 10c, oz. 20c, 2 ozs. 35c, 1/4 lb 60c, lb. $1.15, postpaid.

MAMMOTH KING OR POTIRON The best large pumpkin in use. Forms immense globular pumpkins, flattened a little at the end. Skin a reddish yellow in color and flesh rich orange. This is unquestionably the best mammoth pumpkin we have. It runs very uniform in shape and color and all are of immense size. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.75, postpaid.

SMALL SUGAR (Or New England Pie.) A small, round variety of excellent quality. The flesh is rich, yellow, very thick and sweet, and the skin of deep orange. We recommend this variety as the very best for pies. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.75, postpaid.

KENTUCKY FIELD A popular, very productive variety. The ripe fruits are flat, of rich creamy yellow color, and measure about two feet in diameter. Flesh is tender and excellent quality. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.00, postpaid.

TENNESSEE SWEET POTATO Bell shaped, very good, flavor considered superior to sweet potato. Very delicious for pies. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.50, postpaid.

JAPANESE PIE Large size, weighing from 30 to 70 pounds; color or outside skin, bluish-green blemished with yellow. Flesh salmon colored, very thick and sweet for eating and stock feeding. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.75, postpaid.

RADISH

Raphanites

Packets of any variety of Radish, 10c each.

Radishes are among the most valuable of early vegetables, and a liberal supply should be grown in the home garden throughout spring and summer. They develop best and quickest in light, rich, sandy soil. Only well-rotted manure should be used, and frequent cultivation is necessary to insure radishes of good quality. One ounce will sow 75 feet of drill, 8 to 10 pounds to the acre.

We offer you only the highest type of Radish Seed.

EARLY SCARLET GLOBE Very popular with the market gardeners as it is of attractive color and fine shape. If grown properly, the roots are mild and crisp, juicy and tender. Splendid forcing variety. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.25, postpaid.

WHITE-TIPPED SCARLET TURNIP Bright scarlet with clearly defined white tips. Pollige short making it well adapted for forcing. Great favorite. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.50, postpaid.

EARLY FRENCH BREAKFAST Beautiful olive-shaped variety, a sort of bright scarlet color with well defined white tip. A rapid grower, very mild and tender. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.50, postpaid.

EARLY SCARLET TURNIP One of the earliest varieties. Bright colored skin. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.50, postpaid.

LONG SCARLET SHORT TOP Roots grow 5 to 6 inches long, are very attractive. Crisp, brittle and of choicest quality. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.50, postpaid.

WHITE ICICLE It is crisp and tender both when young and until it attains larger size, thus remaining in condition for use for considerable time. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.50, postpaid.

WHITE CHINESE WINTER is really a Chinese Radish grown by the Chinese in California. White, solid of good flavor and a long keeper. 8 to 10 inches long, and 2 to 3 inches in diameter. Plt. 10c, oz. 20c, 1/4 lb 60c, lb. $1.75, postpaid.
Sow in hills four feet apart each way at the same time as cucumbers and melons are sown. One ounce of seed to 25 hills.

**EARLY WHITE BUSH** One of the earliest to mature, very productive; skin markets, as well as being a general favorite for home gardeners everywhere, and flesh a light cream color. A very popular variety for shipment to Northern. Pkt. $1.00, oz. 20c, lb. $1.25, postpaid.

**WARTED HUBBARD SQUASH**

**WARTED HUBBARD** This very fine variety much resembles the Original Hubbard, except that it is larger and more covered with warts. Can be kept until late spring. The shell is very hard and dry. Pkt. 10c, oz. 25c, lb. $1.35, postpaid.

**YELLOW SUMMER CROKNICK SQUASH**

**YELLOW SUMMER CROOKNECK** Plants are very productive and early bearing. Skin of fruit orange yellow and thickly warty. Pkt. 10c, oz. 25c, lb. $1.50, postpaid.

**BANANA SQUASH**

If you enjoy baked squash you will find El Paso Seed Co.'s Banana a dish fit for the gods. The flesh is solid and firm of a beautiful pumpkin pie shade and of very fine quality. The squash grows from one to two feet in length, the skin varying from a bright yellow to a light green shade. It is an excellent keeper and will last from one season to the next. It can also be used as a summer squash during the early stages of its growth. Price, Pkt. 10c, oz. 20c, lb. $2.00, postpaid.

**SALISBURY OYSTER PLANT**

**MAMMOTH SANDWICH ISLAND** Grows very large and resembles a large-sized, parsnip; well flavored, mild. Pkt. 10c, oz. 25c, lb. $3.00, postpaid.

**POT HERBS**

Herbs in general delight in rich, mellow soil. Cut the leaves while still tender and dry them in the shade. ANISE, For garbling and flavoring. Pkt. 10c, postpaid. ANISEKLMENI, Pkt. 10c, postpaid. BALM, A hardy perennial of aromatic taste and fragrant smell. Pkt. 10c, postpaid. BASIL. Sweet. Used for soups, stews and sauces. Pkt. 10c, postpaid. BORAGE, Pkt. 10c, postpaid. CARAWAY, For condimentary, medicine and flavoring. Pkt. 10c, postpaid. CATNIP. Pkt. 10c, postpaid. CASTOR OIL BEAN. For ornament and medicine. 6 ft. Pkt. 10c, oz. 25c, postpaid. CHERVIL. Pkt. 10c, postpaid. CHIVES. Pkt. 10c, postpaid. CROOKNECK. Large, used for its seeds, also for garbling. 2 ft. Pkt. 10c, postpaid. DILL. Leaves are used in soups, sauces and pickles; seeds for flavoring. Pkt. 10c, postpaid. FENNEL SWEET. Leaves are used in soups. Pkt. 10c, postpaid. HOPS. Pkt. 10c, postpaid. HOREHOUND. Pkt. 10c, postpaid. HYSSOP. Pkt. 10c, postpaid. LAVENDER, AROMATIC. Pkt. 10c, postpaid. MAJORAM, SAVORY. Pkt. 10c, postpaid. MAHORAM, SWEET AMERICAN. Home grown seed is the best for winter use, as it makes more bulk. Pkt. 10c, postpaid. ROSEMARY. Pkt. 10c, postpaid. RUE. Pkt. 10c, postpaid. SORREL. Pkt. 10c, postpaid. SAGE. Tender leaves and tops are used in sausage stuffing and sauces. Pkt. 10c, postpaid. SAVORY, WINTER. For seasoning. Pkt. 10c, postpaid. THYME, SUMMER. For seasoning. Pkt. 10c, postpaid. TANSY. Pkt. 10c, postpaid. TARRAGON. Pkt. 10c, postpaid. TRUMPET. For dressing. Pkt. 10c, postpaid. WORMWOOD, Pkt. 10c, postpaid.

**SQUASH**

**ITALIAN SQUASH** Is a bush variety, and should be planted 6 feet apart. It should be used when quite young. When served it has a rich, remy flavor not equalled by any other squash. Some gardeners have made considerable money making a specialty of them. We would recommend its use instead of the small White Bush Scallop, because of its excellent flavor. Since our introduction of this squash a few years ago it has become one of the market leaders of the market. It is listed with the daily market reports, and is grown largely by the gardeners. Pkt. 10c, oz. 25c, lb. $3.00, postpaid.

**MEXICAN SQUASH** The favorite Mexican squash. Like the Italian squash inches long. It is a delicious summer variety; do not hesitate to plant it. It is very prolific; a few hills will suffice to keep the family supplied the entire summer. This squash 's a big money maker for the Market Gardener, as it commands from 5c to 10c per pound more than any other variety. Some of our market gardeners near El Paso plant as many as five acres. Make first planting as early as the weather will permit. Second planting about August 5th for late crop. Price: Pkt. 10c, oz. 25c, lb. $1.75, lb. $3.00, postpaid.

**BEANS**

**CHINESE CELESTIAL OR YARD LONG BEANS**

A good table bean as well as a curiosity. It is very prolific and a rank grower. Should have ample room to climb. It is also absolutely rust-proof. Pkt. 10c, oz. 25c, postpaid.

**SPINACH**

**WINTER PRICKLEY**

Highly popular with market gardeners. Winter is considered the best sort for the Southwest. The leaves are wrinkled in the same manner as the Savoy Cabbage. A crop of this variety weighs much heavier than other variety. It grows very quickly. Fine for fall sowing. Pkt. 10c, oz. 25c, lb. $2.50, postpaid.

**BLOOMSDALE OR SAVOY**

Good for spring sowing. Stands a long time in large, thick leaves. Pkt. 10c, oz. 25c, lb. $7.50, postpaid. Write for prices on quantities. Also in stock, Long Standing, Viroflay and many others. Same prices as above.
June Pink Tomato

The earliest of all pink varieties in habit and growth, it is similar to the Earliana. The plant is compact, branching freely, the fruit hanging in clusters of six to ten fruits, both in the crowns and at the forks of the branches. The fruits are uniform, very smooth and almost attractively shaped. The tomato does not crack and does not carry the usually green core. The skin is reasonably tough, which makes it excellent for shipping. The color is of a very pleasing pink and brings the highest prices in markets where a pink tomato is in demand. It will continue to bear and ripen fruit until frost. The plants will average almost three inches in diameter and about 2½ inches in depth. The flavor is very rich and pleasant, making it also desirable for the home garden. You will also find that the June Pink will ripen nearly every tomato in a cluster at the same time. We are exceedingly proud of our strain of June Pink Tomato, as we have sold seed to the most critical growers.

Pkt. 10¢, oz. 10¢, ½ lb. $1.25, lb. $1.00, postpaid.

New Stone Tomato

For early use sow in February or March in a hotbed or in boxes, which should be placed near a window. While the seedlings are about two inches high, transplant into 2 or 3 inch pots, or in rows 4 or 5 inches apart, keeping the temperature at about 60 degrees. Subsequent transplanting will make the plants stocky and strong. Do not set them in the open ground until all danger of frost is past, the plant into a suitable location, three feet apart each way, and water freely until they are well established. One ounce of seed will produce about 1,000 plants.

Our strain of this seed of this variety is recognized as the great, est earliness, canning and home garden type ever produced. On account of firm flesh, desirable size and well established character for seclomation, it is considered the finest strain grown in the Southwest. Market gardeners have grown to thoroughly depend upon its uniformity and production at the greatest of 1 lb. canning or market tomatoes.

Our strain of New Stone Tomato seed is gathered only from selected stock which has been grown exclusively for seed purposes.

We do not attempt to use the pulp for any other purpose than to obtain our seed from it, and as a result we have been able to increase the splendid quality of our New Stone Tomato seed.

By selecting perfect specimen tomatoes from our field, we are certain to maintain a true type, symmetrically fruit, healthy plants and above all, pro-

PONDEROSA

The largest fruited tomato in cultivation, single fruits often weighing from 2 to 4 pounds and measuring 12 inches in circumference. Of glowing deep purple color, which permeates the flesh to the heart. It is solid and meaty, and has small seed cavities. Therefore selected seed of this variety will always be scarce. Fine for slicing and of excellent flavor. Pkt. 10¢, oz. 50¢, ½ lb. $2.30, lb. $5.00, postpaid.

SELECTED SPARKS EARLIANA

It is remarkable for its earliness, very large size, handsome shape and bright red color. Its solidity and fine qualities are equal to the best medium and late sorts. Pkt. 10¢, oz. 50¢, ½ lb. $1.50, lb. $5.00, postpaid.

DWARF STONE

Tree Tomato. Large, red, smooth and solid. The stalk is upright with dense foliage protecting the fruit from the heat of the sun. It is a desirable tomato to grow. Pkt. 10¢, oz. 50¢, ½ lb. $1.50, lb. $5.00, postpaid.

SAN JOSE CANNER

A fine tomato used for canning purposes in the North, and we recommend it also for the same purpose locally. It is also a good market garden tomato to be planted for the main crop. It should be planted at the same time as the Stone variety.

EL PASO FIRST EARLY

One of the earliest, absolutely smooth tomatoes on earth. A week earlier than the Earliana and as large as the Dwarf Stone. It is similar to the Earliana, the plant is compact, branching freely, the fruit hanging in clusters of six to ten fruits, both in the crowns and at the forks of the branches. The fruits are uniform, very smooth and most attractively shaped. This tomato does not crack and does not carry the usually green core. The skin is reasonably tough, which makes it excellent for shipping. The color is of a very pleasing red and brings the highest prices in markets where a red tomato is in demand. It will continue to bear and ripen fruit until frost. The fruit will average almost three inches in diameter and about 2½ inches in depth. The flavor is very rich and pleasant, making it also desirable for the home garden. You will also find that the El Paso First Early will ripen nearly every tomato on a cluster at the same time. We are exceedingly proud of this tomato as we have sold seed to the most critical growers. Market gardeners desiring an extra early tomato would do well to plant El Paso First Early. Pkt. 10¢, oz. 50¢, ½ lb. $1.50, lb. $5.00 postpaid.
TURNIP

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NOTE—used value 11>

FLAT W

Pkt.

NOTE—Stock beet seeds are very scarce this season. Our stock is the best, but limited,
<table>
<thead>
<tr>
<th>Fruit or Vegetable</th>
<th>Pest</th>
<th>What to Use</th>
<th>Amount to Use</th>
<th>When to Spray</th>
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<tbody>
<tr>
<td><strong>APPLE</strong></td>
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<tr>
<td>Cankerworm</td>
<td>Dry Arsenate of Lead</td>
<td>1 to 2 lbs.</td>
<td>After blossoms</td>
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<tr>
<td>Bitter-Rot</td>
<td>Lime Sulfur</td>
<td>3 lbs.</td>
<td>During flowering</td>
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<tr>
<td>Blotch</td>
<td>Lime Sulfur</td>
<td>7 to 9 lbs.</td>
<td>Just before blossoms</td>
<td></td>
</tr>
<tr>
<td>Scab</td>
<td>Lime Sulfur</td>
<td>3 to 4 lbs.</td>
<td>Just before blossoms</td>
<td></td>
</tr>
</tbody>
</table>

| **PEACH**        |      |             |               |              |
| Peach Twig Borer | Dry Arsenate of Lead and Lime | 8 lbs of each |          |              |
| Curculio         | Self-Baled Lime and Sulfur | 8 lbs of each | During bloom |              |
| Brown Rot        | Lime Sulfur | 12 to 15 lbs. | 1 day |              |
| Scab             | Lime Sulfur | 1 to 1½ lbs. | Before bloom |              |

| **PLUM**         |      |             |               |              |
| Leaf Curl        | Dry Arsenate of Lead | 1 lb. | At first fruits |              |
| Curculio         | Dry Arsenate of Lead | 3 to 4 gals | 2 weeks before picking |              |
| Brown Rot        | Lime Sulfur | 10 lbs. | 2 weeks after blossoms |              |

| **CHERRY**       |      |             |               |              |
| Cherry Slug      | Dry Arsenate of Lead and Molasses | 2 lbs. | Just after bloom |              |
| Curculio         | Dry Arsenate of Lead | 1 lb. | 3 weeks after blossom |              |
| Brown Rot        | Dry Arsenate of Lead | 1½ lbs. | 4 weeks after blossom |              |

| **GRAPE**        |      |             |               |              |
| Currot Worm      | Dry Arsenate of Lead | 7 to 9 lbs. | At first bloom |              |
| Powdery Mildew   | Dry Lime Sulfur | 1½ lbs. | 2 weeks after blossoms |              |
| Leaf Roller      | Dry Arsenate of Lead | 7 to 9 lbs. | Before bloom |              |
| Anthracnose      | Dry Lime Sulfur | 1 to 1½ lbs. | 7 weeks after blossoms |              |
| Colorado Potato Beetle | Sulfur | 10 lbs. | Just after blossom |              |
| Leaf Blight      | Fungicide Bordo | 1 lb. | 3 days after bloom |              |
| Bean Ladybird    | Fungicide Bordo | ½ to 3 lbs. | 2 weeks after bloom |              |
| Anthracnose      | Fungicide Bordo | 7 to 9 lbs. | Just after bloom |              |
| Tomato Worms     | Fungicide Bordo | 1 lb. | 3 days after bloom |              |
| Leaf Spot        | Fungicide Bordo | 1½ lbs. | 3 days after bloom |              |

| **ONION**        |      |             |               |              |
| Thrips           | Nitroic Sulfate and Soap | 7 lbs. | Before bloom |              |
| Mildew           | Fungicide Bordo | ½ lb. | Just after bloom |              |
| Cabbage Worms    | Fungicide Bordo | 7 lbs. | Just after bloom |              |
| Asparagus Beetle | Dry Arsenate of Lead | 7 lbs. | 2 days before blossom |              |

| **ASPARAGUS**    |      |             |               |              |
| Leaf Spot        | Fungicide Bordo | 7 lbs. | Just after bloom |              |

| **BEET**         |      |             |               |              |
| Early and Late Blight | Fungicide Bordo | 7 lbs. | Just after bloom |              |

| **CELCER**       |      |             |               |              |
| Early Blight     | Fungicide Bordo | 7 lbs. | Just after bloom |              |

| **CUCUMBER**     |      |             |               |              |
| Striped Cucumber Beetle | Destroy | 7 lbs. | Just after bloom |              |

| **MUSKELON or CANTALOUP** |      |             |               |              |
| Aphis              | Nicotine Sulphate | 7 lbs. | Before bloom |              |

| **PEPPER**        |      |             |               |              |
| Red               | Fungicide Bordo | 7 lbs. | Just after bloom |              |

All dilutions on basis of amount per 50 gallons spray. See next page for Prices on Insecticides.
INSECTICIDES

All prices are f. o. b. here. When ordered sent by mail, add postage.

NOTICE
Pestous insecticides cannot be sent by mail. Many insecticides are not poisonous, but some are. Therefore, when adding to the weight of the package, the weight of the product itself and therefore the postage may seem out of proportion to the purchase price.

On bulky items where the postage price is not mentioned, we prefer to send by express, and shall do so unless requested to do otherwise.

If wanted by parcel post, add sufficient money to cover postage. Estimate liquids in pounds at $1.30 a gallon and dry powders at 25c to 50c a pound. See parcel post rate inside front cover page.

Prices fluctuate and are subject to market changes.

To successfully grow fruits and vegetables, it is necessary to be prepared at all times to combat and control the destructive insects and diseases which are classified in three distinct classes; namely, leaf eating and chewing insects, leaf sucking insects and fungus diseases.

Different control measures are used in combating each type of insect and disease as above mentioned.

Complete information from our best authorities on this subject has been secured and may be obtained in book form. Write for our S. W. Sprayers Manual.

SHERWIN-WILLIAMS DRY POWDERED ARSENATE OF LEAD
Because of its unusual lightness stays thoroughly in suspension while spraying operations, thus giving the spray uniform strength. May be used as a wet spray, or dry, for the control of Cabbage Moth, Vegetable Worms and all leaf eating and chewing insects.

Directions: One to one and one-half pounds of fifty gallons of water. Or three or four level tablespoonfuls to one gallon of water. For dusting use with two or three pounds powdered lime. 144 lb. 4 lb. 70c. 5 lb. $1.50. Cannot be sent by mail. Write for prices on large quantities.

SHERWIN-WILLIAMS FUNGIC-BORDO (Bordeaux Mixture)
In powdered form, mixes perfectly with cold water. For peach, tomato and potato and all other fruit and vegetable diseases.

Directions: Use from one to two pounds of forty gallons of water. Or 7 to 8 tablespoonsfuls to one gallon of water. 1 lb. 75c. 5 lbs. $3.00. Write for quantity price. Cannot be sent by mail.

SHERWIN-WILLIAMS DRY LIME SULFUR
Sulfur Solution is known to practically every fruit grower in the country. Sherwin-Williams Dry Lime Sulfur is standard Lime-Sulfur Solution in dry powdered form—the first and only one of its kind in the market. It has all the advantages of the liquid material, but eliminates the disadvantages—of heavy freight charges, loss from evaporation and leakage; also the inconvenience of handling a heavy and bulky barrel. Its effectiveness has been proven by a number of years of use by large fruit growers and practically all Experiment Stations.

It will control San Jose Scale, Leaf Blister mite, Peach Leaf curl and red spider.

Directions: for use in spraying dormant trees, use from ten to fourteen pounds to fifty gallons water or eight to ten tablespoonsful to one gallon of water. For summer spraying against fungus diseases on all stone fruit, use one and one-half to three pounds to fifty gallons of water. 1 lb. 35c. 5 lb. $1.50. 10 lb. kg. $2.50. Write for quantity price. May be sent by mail.

SHERWIN-WILLIAMS PARIS GREEN
It has been the standard Paris Green in localities. It is light and flufy, insuring good suspension in the spray tank and thorough covering of the foliage; contains approximately 50% arsenious oxide and less water soluble arsenic than is allowed by the law. It is one of the safest and most effective Paris greens on the market today.

Directions for use: Four to six ounces to fifty gallons of water. Or two tablespoonsfuls to one gallon of water. For control of worms and grasshoppers add one tablespoonful of Paris Green to ten pounds of bran and sprinkle about the base of the plant. It is also well to add 1 lb. Paris Green to each barrel of Bordeaux when spraying tomatoes and other tender crops. 1 lb. 70c. 1 lb. 90c. Write for quantity price. Cannot be sent by mail.

SHERWIN-WILLIAMS PRUNING COMPOUND
Will aid nature in healing wounds without retarding the growth. Has special disinfectant qualities. The compound is ready for use. Cover all cuts at once; use stiff brush or cloth to apply. 1 qt. 80c. May be sent by mail.

SHERWIN-WILLIAMS TUBER TONIC
A two-in-one spray concentrate. Contains in each spray of the tonic; copper, lead, zinc and boron to protect them from all climbing insects and also rabbits. It will prevent ants from entering the trees. One application is good for three of four months. 1 lb. cans 90c. 2 lbs. $1.75. 10 lbs. $5.00.

WHALE OIL SOAP
(Fish Oil.) This is not only an excellent insecticide for killing plant lice and fungus growth, but should be mixed with most all liquid sprays as it causes the spray to adhere much better to the leaves. (1 lb. 35c.) May be mailed. LIME Air-stacked. (90 lbs. 20c.)
BIRD CAGE ACCESSORIES

We are showing on this page a few of the many accessories and avairy supplies carried in our complete Bird department. Space will not permit to give full listing, so we have shown only those goods necessary to bird raising. It is our intention to make our bird department the best of its kind in El Paso, and to be well stocked at all times with standard as well as novelty accessories and supplies. Our mail order department is fully equipped to take care of all orders, so if goods you desire are not listed in this catalog, kindly write us and we will endeavor to satisfactorily supply you.

SHELL FEED AND WATER CUPS

The shell cup shown here can be used for either food or water. Made to fit any cage and is easily detachable. It is clean, sanitary and prevents birds from wasting food. Price Shell Cup in Crystal 25c each. Shell Cup in Opal 35c each. Single Cup Poina 35c each. Square Canary Cup 30c each.

The Tulip Cup is one of our best sellers. It fits any cage, is easily cleaned and filled, and perfectly sanitary. It comes in both crystal and opal. Tulip Crystal Cup 35c each. Tulip Opal Cup 20c each.

GOLDEN ROD BIRD SEED

No. 2 CANARY BATH HOUSE

White Enameled Tin and three removable glass lights. 4 x 1 inches. $1.00

2-FOOT CHAIN WITH SPRING—Brass

For use where ceilings or windows are high. This gives the same easy swing to the cage as does the single cage spring. The chain and spring are made of brass and will last indefinitely.

WIRE NEST WITT SWIVEL

4 inches in diameter. Vermin-proof. Adapted to all breeding cages, with or without nest boards. Price 25c each, postpaid.

GOLDEN ROD BIRD SEED

60c Per Package

CAGE SPRINGS

Single. This spring is made of extra fine wire, which gives a free easy swing movement to the cage. rice 25c each, postpaid.

Extra Heavy. This spring is made of wire heavy enough to support large cages. rice 35c each, postpaid.

GOLD FISH—All Sizes

25c to $0.90

FISH BOWLS—2c to $2.50

ENAMELED CANARY CAGES

WHITE BRASS GUARDS

No. 392 Body 10½, 7¾ in. Price $1.80
No. 323 “ 10½, 7¾ in. 5.30
No. 303 “ 11¼, 5¾ in. 3.25
No. 355 “ 11¼, 5¾ in. 6.80

WHITE CAGES—NO GUARDS

No. 32 Body 10½, 7¾ in. 6.25
No. 34 “ 11¼, 5¾ in. 3.75
No. 35 “ 11¼, 5¾ in. 4.30

DOUBLED CAGE SPRING

This spring is for extra heavy cages and is so constructed that it prevents cages from swinging around. Price 40c each, postpaid.

No. 208, 10 inches; Brass plated and lacquered.

CAGE BRACKETS

CATNIP MICE

A new plaything for the cat in the way of Catnip. The animal has a wonderful time playing with it, besides being of great health benefit. Price 6c each.

TAPERED CANARY PERCHES

(For Brass Cages)

For square cages, sizes 6, 6½, 7¾, 8½, 8¾ and 10¾ inches. Price 6c each.

For round cages, sizes 8, 8½ and 9½ inches. Price 6c each.

PARROT CAGES, ROUND

No. 18–20 inch diameter, Price $1.95
No. 20–22½ “ 3.10
No. 22½–25 “ 3.25
No. 25–28½ “ 4.00
No. 28½–30½ “ 4.30
No. 30½–32½ “ 4.80

CANARY BIRDS

ROLLERS

Males in beautiful green and mottled yellow at $8.00 and up. Females at $5.00 and $7.50.

HARTY MOUNTAIN WARBLLERS

These dainty little singers are cinnamon, green or mottled yellow, and he males are priced at $6.00 and up. Females $1.50 and up.

BRASS BEE HIVE CAGES

Removable Gravel Pan

No. 8888W, Size 10 in. diameter, Price $5.25
No. 8888S Size 10½ in. diameter Price $6.30
No. 8888L Size 11 in. diameter, Price $7.35

BREEDING CAGES

17 inch long without partitions, price.......

PARROT CAGES, ROUND

18 inch long with partitions, price...

19 inch long with partitions, price...

20 inch long with partitions, price...

21 inch long with partitions, price...

22 inch long with partitions, price...

23 inch long with partitions, price...

24 inch long with partitions, price...

25 inch long with partitions, price...

Price............$4.05
### Classification of Flower Seeds for Special Purposes

This page is intended to aid you in the selection of your seeds that you may have flowers all the year round, and for every purpose.

#### FLOWERING ANNUALS, ALSO SOME PERENNIALS WHICH FLOWER FIRST SEASON FROM SEED

**Varieties Marked * Are Best for Beds and Masses**

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<tr>
<th>Flower</th>
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<tr>
<td>Abrocoma</td>
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<tr>
<td>Acroclinium</td>
<td><em>Anthemis</em></td>
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<td><em>African Daisy</em></td>
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</tr>
</tbody>
</table>

**Flowering Perennials**

For Permanent Beds and Borders, Many Flowering the First Season

<table>
<thead>
<tr>
<th>Flower</th>
<th>Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abrocoma</td>
<td>Caropsis</td>
</tr>
<tr>
<td>Ononis</td>
<td>Cyclamen</td>
</tr>
<tr>
<td>Anemone</td>
<td>Daisyl</td>
</tr>
<tr>
<td>Antirrhinum</td>
<td>Delphinium</td>
</tr>
<tr>
<td>Aquilegia</td>
<td>Digitalis (Foxglove)</td>
</tr>
<tr>
<td>Begonia</td>
<td>Forage-Me-Net</td>
</tr>
<tr>
<td>Bellis</td>
<td>Geranium</td>
</tr>
<tr>
<td>Canterbury Bells</td>
<td>Gaillardia</td>
</tr>
<tr>
<td>Campsis</td>
<td>Geranium</td>
</tr>
<tr>
<td>Cannas</td>
<td>Gerbera</td>
</tr>
<tr>
<td>Carnation</td>
<td>Geum</td>
</tr>
<tr>
<td><em>Centaurea</em></td>
<td>Glycosphaea</td>
</tr>
<tr>
<td><em>Convolvulus</em></td>
<td>Heliotrope</td>
</tr>
<tr>
<td><em>Chrysanthemum</em></td>
<td>Hollyhock</td>
</tr>
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</table>

**For Shady Places**

<table>
<thead>
<tr>
<th>Flower</th>
<th>Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anemone</td>
<td>Bellis</td>
</tr>
<tr>
<td><em>Antirrhinum</em></td>
<td><em>Bellis</em></td>
</tr>
<tr>
<td>Aquilegia</td>
<td><em>Bellis</em></td>
</tr>
<tr>
<td><em>Begonia</em></td>
<td><em>Bellis</em></td>
</tr>
<tr>
<td><em>Begonia</em> (Tuberosa)</td>
<td><em>Bellis</em></td>
</tr>
</tbody>
</table>

**For Cut Flowers**

<table>
<thead>
<tr>
<th>Flower</th>
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</tr>
</thead>
<tbody>
<tr>
<td><em>Acer</em></td>
<td><em>Acer</em></td>
</tr>
<tr>
<td><em>Achillea</em></td>
<td><em>Achillea</em></td>
</tr>
<tr>
<td><em>Alstroemeria</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Amsonia</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Anemone</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Asclepias</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Aster</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Asters</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Candytuft</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Carnation</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Arctotis</em></td>
<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Arctotis</em></td>
<td><em>Aconitum</em></td>
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<td><em>Arctotis</em></td>
<td><em>Aconitum</em></td>
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<td><em>Arctotis</em></td>
<td><em>Aconitum</em></td>
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<td><em>Aconitum</em></td>
</tr>
<tr>
<td><em>Arctotis</em></td>
<td><em>Aconitum</em></td>
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</tbody>
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**Ornamental and Foliage Plants**

<table>
<thead>
<tr>
<th>Flower</th>
<th>Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Amaranthus</em></td>
<td><em>Amaranthus</em></td>
</tr>
<tr>
<td><em>Canna</em></td>
<td><em>Canna</em></td>
</tr>
</tbody>
</table>

**For Early Spring Blooming in the South and Southwest, the following should be planted in September, October or November:**

- *Candytuft*:
  - Sweet Sultan
  - Coral Flower
  - Wallflower
  - Sweet William
  - Hollyhock
  - Foxglove

**For Late Fall Blooming, Plant the Following in July and August:**

- *Calendula*:
  - Zinnia
  - Stocks
  - Sweet Alyssum
  - Foxglove
  - Shasta Daisy

**Fragrant Flowers**

<table>
<thead>
<tr>
<th>Flower</th>
<th>Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Abrocoma</td>
<td>Alysum</td>
</tr>
<tr>
<td>Alysum</td>
<td>Carnation</td>
</tr>
<tr>
<td>Carnation</td>
<td>Centaurea (Paniculata)</td>
</tr>
<tr>
<td>Centaurea (Paniculata)</td>
<td>Cyclamen</td>
</tr>
<tr>
<td>Cyclamen</td>
<td>Dianthus</td>
</tr>
<tr>
<td>Dianthus</td>
<td>Heliotrope</td>
</tr>
<tr>
<td>Heliotrope</td>
<td>Mathiola</td>
</tr>
<tr>
<td>Mathiola</td>
<td>Mignonette</td>
</tr>
</tbody>
</table>

**Everlasting Flowers**

<table>
<thead>
<tr>
<th>Flower</th>
<th>Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anemone</td>
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<tr>
<td><em>Anemone</em></td>
<td><em>Anemone</em></td>
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<td><em>Anemone</em></td>
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</table>

**For Hanging Baskets, Window Boxes, Etc.**

<table>
<thead>
<tr>
<th>Flower</th>
<th>Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drooping</td>
<td>Upright</td>
</tr>
<tr>
<td><em>Bellis</em></td>
<td><em>Bellis</em></td>
</tr>
<tr>
<td><em>Bellis</em></td>
<td><em>Bellis</em></td>
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<tr>
<td><em>Bellis</em></td>
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</tr>
<tr>
<td><em>Bellis</em></td>
<td><em>Bellis</em></td>
</tr>
</tbody>
</table>

**For Edging and Borders**

<table>
<thead>
<tr>
<th>Flower</th>
<th>Seeds</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>Ageratum</em></td>
<td><em>Ageratum</em></td>
</tr>
<tr>
<td><em>Alysum</em></td>
<td><em>Alysum</em></td>
</tr>
<tr>
<td><em>Asters</em> (Dwarf)</td>
<td><em>Alysum</em></td>
</tr>
<tr>
<td><em>Alysum</em></td>
<td><em>Alysum</em></td>
</tr>
<tr>
<td><em>Alysum</em></td>
<td><em>Alysum</em></td>
</tr>
<tr>
<td><em>Alysum</em></td>
<td><em>Alysum</em></td>
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</table>

**Climbing Vines**

<table>
<thead>
<tr>
<th>Flower</th>
<th>Seeds</th>
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</thead>
<tbody>
<tr>
<td>Annual</td>
<td>Perennial</td>
</tr>
<tr>
<td>Balloon Vine</td>
<td>Antigonon (Bulbs)</td>
</tr>
<tr>
<td>Balsam Apple</td>
<td>Asparagus</td>
</tr>
<tr>
<td>Balsam Pear</td>
<td>Australian Pea Vine</td>
</tr>
<tr>
<td>Canary Bird Vine</td>
<td>Clematis</td>
</tr>
<tr>
<td>Cypress Vine</td>
<td>Colorado Scandens</td>
</tr>
<tr>
<td>Cypress Vine</td>
<td><em>Cupressus</em></td>
</tr>
<tr>
<td>Japanese Honeysuckle</td>
<td><em>Ipomoea</em></td>
</tr>
<tr>
<td>Hyacinth Bean</td>
<td>Lathyrus</td>
</tr>
<tr>
<td><em>Ipomoea</em></td>
<td>Loosestrife</td>
</tr>
<tr>
<td>Japanese Morning Glory</td>
<td>Mandevilla</td>
</tr>
<tr>
<td>Glory</td>
<td>Melia Lobata</td>
</tr>
<tr>
<td><em>Lobelia</em> (Bulbs)</td>
<td>Passiflora</td>
</tr>
<tr>
<td><em>Lobelia</em></td>
<td><em>Passiflora</em></td>
</tr>
<tr>
<td><em>Lobelia</em></td>
<td><em>Passiflora</em></td>
</tr>
<tr>
<td><em>Lobelia</em></td>
<td><em>Passiflora</em></td>
</tr>
<tr>
<td><em>Lobelia</em></td>
<td><em>Passiflora</em></td>
</tr>
<tr>
<td><em>Lobelia</em></td>
<td><em>Passiflora</em></td>
</tr>
</tbody>
</table>

**Plants**

- Platyodon
- Statice
- Stocks
- sweet Alyssum
- Foxglove
- Shasta Daisy
CHOICE FLOWER SEEDS

BRIEF HINTS ON SOWING—Nine-tenths of the failures in raising flowers are caused by improper treatment of the seeds and young plants. The finer seeds should be started in shallow, well drained boxes in the house and the young seedlings should be transplanted a few times until they are large enough to set out into the open ground. Do not plant any seed as long as the ground is wet. A melon foam, enriched with decomposed bone and leaf mulch is best adapted to most flowers. Take the surface as smooth and fine as possible elevating the surface of the beds and borders slightly in the middle so that surplus water may run off. Cover the different seeds in proportion to their size, giving very thin covering to small seeds and planting large seeds deeper.

AGERATUM

Valuable for bedding. Easily grown and bloom all summer. Half hardy annual. MEXICANUM

Lavender blue, 2 feet. Pkt. 10c, 3 oz. 30c postpaid.

ALYSSUM

SWEET

Of easiest culture. Fragrant white flowers. Pak. 10c, oz, 50c postpaid.

AQUILEGIA (Columbine)

Blooms very early in the season. Grows 2 to 3 feet in height. Hardy perennial. CHOICE DOUBLE, MIXED

Beautiful and varied colors. Pkt. 10c, postpaid.

ASTERS

There grow best in rich soil, although they will give satisfactory results in any ordinary garden soil. Annual. WHITE BRANCHING

Magnificent double white flowers, measuring 4 inches in diameter are borne on long stems. The petals are long and curled, giving the flowers the appearance of a chrysanthemum. Fine for cutting. Pkt. 10c, postpaid.

TRUFFAUT’S PERFECTION (Improved Perenni-flowered) Large, finely shaped double, 1½ feet. Pure white, blue and purple, and finest mixed. Pkt. 10c, postpaid.

GOOD MIXED

American strain, with handsome double flowers on long stems. Pkt. 10c, postpaid.

ANTIRRHINUM (Snap Dragon)

Very showy and useful border plant if sown quite early, they bloom the TOM THUMB, MIXED

Finest dwarf. Pkt. 10c, postpaid.

TALL MIXED

Contains many brilliant colors. Pkt. 10c, postpaid.

BALSAM

A great favorite, producing masses of gorgeous, brilliantly colored double flowers. It succeeds in good rich soil and is easily grown, 2 feet. Tender annual.

DOUBLE WHITE

Pkt. 10c, postpaid.

DOUBLE MIXED

Occasionally semi-double. Pkt. 10c, postpaid.

BELLIS PERENNIS (English Daisy)

SNOWBALL Large, pure white flowers, with flat petals. Pkt. 10c, postpaid.

DOUBLE DAISY

Dwarf, hardy, blooming freely. Pkt. 10c, postpaid.

FINE DOUBLE MIXED

1½, 3 oz, 50c, postpaid.

CALLIOPSIS

TALL, FINE MIXED

Thrives with little care in any soil and blooms until frost. 3 feet. All the best types, Fine cut flowers. Pkt. 10c, 1½ oz, 25c, postpaid.

GIANT EMpress

Pure White. Pkt. 10c, 1½ oz 25c, post paid.

WHITE ROCKET

Handsome. Pkt. 10c, 1½ oz 25c, post paid.

ORANGE KING

Pkt. 10c, postpaid.

CELOSIA, OR COCKSCOMB

Free flowering, graceful plants. Some produce long flower racemes and grow from 2 to 4 feet tall, while others remain quite dwarf, and produce massive, heavy flower-heads in the shape of a cockscomb. In every case the flowers are of brilliant, shining hues. The dwarf type make excellent pot plants, while the tall sorts furnish fine material for bouquets. Half hardy annual.

DWARF, MIXED

All colors. Pkt. 10c, 1½ oz, 50c postpaid.

CALENDULA

yellow, Pkt. 10c, 50c DOUBLE MIXED

Large double flowers. Pkt. 10c, postpaid.

CELOSIA, OR COCKSCOMB

FREE MIXED

Many shades. Pkt. 10c, 1½ oz, 25c, postpaid.

ANNUAL CHRYZANTHEMUM

Very showy garden favorite, highly effective as summer-flowering border plants and also grown for cut flowers. Quite different from the autumn-flowering chrysanthemums.

SINGLE AND DOUBLEsorts

CHRYZANTHEMUM

Perennial, mixed. Pkt. 10c, postpaid.

COSMOS (TEXAS STAR)

YELLOW COSMOS—Pkt. 15c.

DEEP CRIMSON—Very rich. Pkt. 10c, PXK—A pretty shade. Pkt. 10c. PURE WHITE—Pkt. 10c. A Pkt. of the for colors for 50c. MIXED—All colors. Pkt. 10c, oz, 50c, postpaid.

COSMOS

DOUBLE COSMOS

Extra early double crested, mixing colors. Pkt. 25c.
FLower SEEDS--Continued

GyPSOpHILa

Paniculata A hardy perennial, blooming during the summer. Fine for mixing bouquets with flowers of various colors. Pkt. 10c, postpaid.

Heliotrope These delightfully fragrant flowers are easy to grow from seed. They bloom throughout the summer and are very desirable for bouquets. Finest mixed. Pkt. 10c, postpaid.

HOLLYHock

Finest Double Mixed Large double flowers in a great variety of colors. Large double flowers in a great variety of colors. Pkt. 10c, ½ oz 25c, postpaid.

LARKSUpR

Dwarf Rocket Finest double mixed. Pkt. 10c, postpaid.

Double Stock-Flowered And Tall Mixed, many branches which carry long spikes of beautiful long flowers. Pkt. 10c, postpaid.

DahLIA

If sown early they will produce flowers the first season. Dig up the bulbs in the fall, store in a dry place where they do not freeze.

Large-Flowerng Double Mixed. Pkt. 10c, oz. 3.00, postpaid.

Single, Finest Mixed Very showy and fine for cut flowers. Pkt. 10c, postpaid.

Dianthus, or Pinks

A Magnificent genus, embracing some of the most popular flowers in cultivation, producing a great variety of brilliant colors and profusion of bloom.

Double Annual Pinks

Chinensis Fl. Pl. (Clima or Indian Pinks.) Blooms in clusters; flowers very double and in a wide range of bright colors. Pkt. 10c, postpaid.

HeddeWIGI Fl. Pl. (Double Japan Pinks.) Double mixed, colors varying from the richest velvety crimson to the most delicate rose. Pkt. 10c, postpaid.

Single Annual Pinks

All the single sorts have large flowers 2 to 3 inches in diameter; their many brilliant colors make them very desirable for beds and borders; 1 foot. Mixed. Pkt. 10c, postpaid.

Forget-Me-Not

Myosotis An old favorite with pretty star-like flowers. It flourishes in moist shady situations and will bloom the first year from seed, if sown early. Half-hardy perennial.

Palustris The true Marsh Forget-Me-Not. The flowers are blue and white, with yellow eyes. 1 foot. Mixed. Pkt. 10c, postpaid.

FeVerFew

Matricaria Capensis

Double White Bushy annual, bearing double white, button-like flowers in profusion. Excellent for cutting and mass effect.

GaillAdriA

Blanket Flower Half-hardy annual, growing about 2 feet high. It thrives well most anywhere, producing an abundance of richly colored flowers.

PicTa LorenZiAnA A fine double variety with deep flowers, measuring nearly three inches across. Pkt. 10c, ½ oz 40c, postpaid.
FLOWER SEEDS—Continued

NICOTIANA

SANDERAE (Nicotiana-Flowered Tobacco Plant)—Created quite a sensation when brought out by one of the English houses a few years ago. The plants grow about 3 feet high, are bushy and very much branched. The finely serrated flowers are tube shaped and of brilliant carmine color. As easily grown as petunias. Pkt. 10c, postpaid.

FLOWER SEEDS—Continued

MIGNONETTE

Roseda Odorata

SWEET SCENTED Well known, fragrant favorite which may be grown in beds, or in pots during the winter. It produces numerous small flower stalks, rows 1 foot high. Pkt. 10c, postpaid.

MIXED OF MANY SORTS Pkt. 10c, postpaid.

MARIGOLD

Tagetes

Free flowering annuals of easy culture. Well adapted for large beds or mixed borders.

AFRICAN DOUBLE MIXED Grows 2 and 3 feet high. The flowers are very double and measure about 3 inches in diameter. The colors are orange, brown, yellow. Pkt. 10c, postpaid.

GOOD MIXED Many rich colors. Pkt. 10c, 1/2 oz 25c, postpaid.

AT PRICES quoted in this catalogue we will prepay the postage or express charges unless otherwise noted. Most other seedsmen ask you to pay these prices.

PANSY

For spring blooming sow in the fall and protect over winter. For summer blooming, sow as early in the spring as possible. They do best on rich, fresh soil.

GIANT TRIMARDEAU MIXED—Enormous flowers, each marked with three large spots or blotches. The variety of color is marvelous. Pkt. 10c, 1 oz $1.00, postpaid.

GERMAN MIXED Finest large-flowering. Pkt. 10c, postpaid.

POPPY, Double

DOUBLE PAEONY FLOWERED Enormous double flower of many shades of purple, rose, pink, yellow and white; mixed. Pkt. 10c, postpaid.

SHIRLEY SANTA ROSA STRAIN—The best and most varied strain in existence, including the new striped salmon and blush shades. Height 2 feet. Pkt. 10c, oz. 30c, postpaid.

SUNFLOWER Helianthus

CHRYSANTHEMUM FLOWERED Produces magnificent double flowers, measuring six to eight inches in diameter, with long, fringed petals. Pkt. 10c, postpaid.

SWEET SULTAN Centaurea Sunsatia

The plant grows about 2 feet high, producing large flowers on long stems of a sulphur yellow color, and sweet scented. The flowers remain a long time when cut if taken when the buds are beginning to open. Pkt. 10c, postpaid; 1/2 oz. 30c.
FLOWER SEEDS—Continued

STOCKS, TEN WEEKS

WHITE PERPETUAL  (Princess, Alice, or Cut-and-Come Again) — A pure white sort, producing an endless number of double flower clusters. The flowers are delightfully fragrant and keep well after cutting. Pkt. 10¢, postpaid.

LARGE FLOWERING DWARF, MIXED — Choice, double, large flowering. Pkt. 10¢, postpaid.

SWEET WILLIAM

Dianthus Barbatus

Unsurpassed for massing beds or borders. Produces an abundance of richly colored flower heads throughout the season. Fine for cutting. 1 foot, hardy perennial.

FINE DOUBLE MIXED

Beautifully shaded and marked. Pkt. 10¢, postpaid. Spangled strain, All colors. Pkt. 10¢, postpaid.

FINE DOUBLE MIXED

VIOLET

Viola odorata

Well known, single, blue, fragrant flowers. They thrive best in deep, rich soil in a shady situation. Hardy perennial. Pkt. 10¢, postpaid.

VERBENA

Among the best known and most easily grown annuals, making an excellent display as bedding plants or in window boxes.

PURE WHITE — (Sea Foam.) Large and sweet scented flowers. Pkt. 10¢, postpaid.

SCARLET — Brilliant and fine for bedding. Pkt. 10¢, postpaid.

PURPLE AND BLUE — Pkt. 10¢, postpaid. Rich colors and finest varieties.

PINK SHADES — Mammoth flowers of lovely shades. Pkt. 10¢, postpaid.

VERBENA HYBRIDA — Pkt. 10¢, ½ oz. 75¢, 1 oz. Pkt.

VINCA

Madagascar Periwinkle

Splendid house and bedding plant, with dark, glossy green leaves and circular flowers measure ½ inches in diameter. Mixed Pkt. 10¢, postpaid.

VIOLET

EL PASO SEED CO.'S GIANT DAHLIA FLOWERED

A FLOREIST'S MONEymaker

In 1919 we offered the first time a new type of Zinnia, the Dahlia flowered which we predicted would take precedence over the Grand-flora type of Zinnia as did the Spencers over the Grandiflora type of Sweet Peas.

This year we are offering the Dahlia flowered Zinnia in the following colors, which we believe tend still further to increase the popularity of this remarkable flower. Dahlia flowered Zinnias come in pastel shades, the distinctive manner in which the pigments are distributed throughout the petals making them extremely difficult to describe. To assist in visualizing the true color we have inserted parenthetically, Ridgeway's Color Chart descriptions.

EXQUISITE — By far the most pleasing of our collection. Truly Dahlia flowered as regards form and size, color light rose with center a deep rose. (Tyrann Rose.) Pkt. 25¢.

GOLDEN STATE — A very rich orange yellow (adunium) Yellow in the bud, turning to an attractive orange when in full bloom. Pkt. 25¢.

CRIMSON MONARCH — By far the largest and best of the red shades. Flowers often eight inches in diameter. Plants very vigorous. A marvelous production of extraordinary beauty. Pkt. 25¢.

ORIOLE — We consider this the most beautiful of its class. It is an orange orange into gold bloom, changing slightly as it ages, but at all times worthy of the beautiful bird for which it is named. Pkt. 25¢.

SONRIZE — A combination of clustering apricot shades, changing to buff, as it ages. Large flowers of good form. This would be an addition to any collection. Pkt. 25¢.

DREAM — A fine deep lavender, turning to purple. (Malow Purple) A new, desirable shade of Zinnias. Pkt. 25¢.

POLAR BEAR — A very large pure white, the best white yet seen in Zinnias. True Dahlia form. Pkt. 25¢.

One each of the above seven varieties, 50¢, postpaid.

SPECIAL MIXTURE — A well blended mixture containing all the above novelties. All colors. Mixed. Pkt. 25¢.

MOONFLOWER, LARGE FLOWERING WHITE

A most showy annual, with thousands of immense white flowers. Pkt. 10¢, postpaid.

MORNING GLORY, IMPERIAL JAPANESE MIXED — Foliage green, white, yellow and variegated. Colors of flowers range from soft rose to crimson, Tidwell's Blue to purple, from snow-white to gray. Pkt. 10¢, postpaid.

MORNING GLORY, FINE MIXED — This assortment contains a variety of colors. Pkt. 10¢, oz. 1.00 postpaid.

MORNING GLORY, MEXICAN BLUE — Large blue flowers measuring three inches across, best for the Southwest country. Pkt. 10¢, ½ oz. $1.00 postpaid.

SMILAX — One of the most graceful tender perennial climbers, with small glossy foliage. Highly valued by florists. Pkt. 10¢, postpaid.

WILD CUCUMBER VINE — These thrifty vines climb from 20 to 30 feet high in one season. White fragrant flowers and prickly seedpods. Pkt. 10¢, postpaid.

NEW ZINNIA

EL PASO SEED CO.'S GIANT DAHLIA FLOWERING

A FLOREIST'S MONEymaker

EL PASO SEED CO.'S GIANT ZINNIAS

EL PASO SEED CO.’s Improved giant strains of Zinnias are the result of years of selection. The blooms are of immense size, often measuring six to eight inches across, and the colors are bright and attractive. So confused these Zinnias with the old-time plant of ten years ago. We offer the following colors for this season.

Striped, or Tiger

Per ½ oz. 50¢, Pkt. 10¢.

Deep Blood Red

Per ½ oz. 50¢, Pkt. 10¢.

Rose

Per ½ oz. 50¢, Pkt. 10¢.

Sulphur

Per ½ oz. 50¢, Pkt. 10¢.

Golden Pheasant

Per ½ oz. 50¢, Pkt. 10¢.

Blue

Per ½ oz. 50¢, Pkt. 10¢.

White

Per ½ oz. 50¢, Pkt. 10¢.

All above seeds mixed.

Per ½ oz. 50¢, Pkt. 10¢.

One each of the above seven varieties, 35¢.
El Paso Seed Company's Finest Mixed Sweet Peas

Seed crops of Sweet Peas are very short this season, owing to very unfavorable weather conditions, and prices are higher than usual. Every year this splendid mixture of Sweet Peas becomes more popular, and rightfully so. It's usually the case that sweet pea mixtures are made up from the inferior sorts, dull colors of any kind that theSaveas have plenty of. Not so with our mixture. It is made up from 70 of the best varieties in existence. These being selected after careful observation from some 500 named sorts. Every one of these 70 varieties is grown separately under name. When these reach the warehouse the mixture is made, just the right quantity of each color and shade going into it to give the finest blending of colors to give a most pleasant assortment of shade color and resistance to the hot sun. Sweet peas can be sown in September, October, January, February and March in rows they can be plugged or run on wires. If home flowering period is desired, dig trenches about 12 inches deep—fill in about 6 inches with well rotted manure and top soil well mixed, plant seed or shoots and cover 2 to 3 inches. After seed keep up drawing in the earth until trench is filled level with the ground.

GRANDIFLORA, LARGE-FLOWERING, MIXED

From named varieties, Pkt. 10c, oz. 20c, $1.50 lb., $1.75, postpaid.

SPENCER TYPE SWEET PEAS This is a new race or type of sweet peas with extra large flowers, double the size of the older forms under good culture. Many of the Spencers have wavy, fluted, edged petals which with the rich covering give an almost orchid-like appearance. The Spencer type will not stand careless cultivation, but if you give them the careful cultivation the flowers will fully repay you for the extra trouble by their exceptional size and beauty. All colors, mixed. Pkt. 10c, oz. 25c, $1.00, lb. $3.50, postpaid.

SWEET PEAS

CULTURE Sweet Peas should be sown about three inches deep and require an abundance of water—but do not sprinkle the vine. Keep the flowers picked and do not allow them to run to seed or they will soon stop flowering. The character of these flowers is of healthy and vigorous growth and quite distinct from the standard sorts. They are very large, massing from 1 to 2½ inches across with large frilled and ruffled standards. Three to four of these beautiful flowers are borne on a single stem, making them unsurpassed for vases and other decorative work.

GROW EL PASO SEED CO.’S EXHIBITION VARIETIES OF THE FINEST IMPROVED

GIANT SPENCER SWEET PEAS

All Prices on Sweet Peas Prepaid

We recommend these for general outdoor growing throughout the United States. Except in the extreme south where Sweet Pea flowers during the winter and where the early flowering type gives best results. Many are excellent for the early flowering type and where you want the advantage of early blooms, but we recommend the summer flowering sweet peas for your principal crop for outdoor planting during spring and fall.

WHITE

KING WHITE. Remarkable for the glowing purity of the whiteness and the perfect finish of the flower. Of truly gigantic proportions. Four flowers on a stem. Pkt. 10c, ½ oz. 25c, oz. 40c, $1.25.

LIGHT PINK

ELFRIDA PEARSON. The color is a lovely pink, faint and flowers tinted with salmon-pink. Pkt. 10c, ½ oz. 25c, oz. 40c, $1.00.

CREAM PINK

MARGARET AITKEN. A rich glowing pink on cream ground, softly suffused with salmon in the standard or pinkish rose or salmon wings. Pkt. 10c, oz. 10c, $1.20.

DEEP PINK

HERCULES. A magnificent soft rose pink self. The standard frequencies measure two and one-half inches in diameter. Of strong habit and free flowering. Pkt. 10c, oz. 10c, $1.20, lb. $1.00.

ORANGE

FIERY CROSS. The standard is a scorching fire-red or rich orange petal which is suffused and suffused with the bright sunlight with a glowing, fire-like sheen that radiates over the entire flower. Includes the rich, orange-rose wings. Pkt. 10c, oz. 10c, $1.20, lb. $1.00.

CARMINE

SINCERITY. A unique pleasing shade of bright, glowing carmine. The large flowers are produced four on a stem. A strong and free bloomer. Pkt. 10c, oz. 10c, $1.20.

MAROON

ILLUMINATOR. Growing carmine blooms with an indication of bright orange. Under artificial light the flowers appear to be a glowing carmine. Pkt. 10c, oz. 10c, $1.20.

ANTIGNON LEPTOPUS (Pink vine. Rose-on-the-Mountain, or Queen's Crown.) The most beautiful vine of pink with not a day's intermission, from the time it starts to bloom until frost. In South Texas it will start in June, in Central Texas in July, in North Texas it does not start until August and in El Paso, September, October and November. Plant the roots in spring after ground warms up, or earlier if protected by mulch. The roots are slow to start, and vine first year will not show above ground until quite late in spring, but develops rapidly and covers well by midsummer. Dig up roots in fall, or cover ground with frost-proof mulch.

Price of Roots—50c each; $0.50 per dozen, postpaid.
FARM AND FIELD SEEDS DEPARTMENT

PRICES SUBJECT TO FLUCTUATION

A MAGNIFICENT ALFALFA CROP GROWN FROM E. P. S. CO.'S RE-CLEANED SEED

We cannot print prices on large quantities, as they are subject to variations, but purchasers may depend upon getting them at prices ruling on date of purchase.

Market prices of the day, or special prices on large lots cheerfully given on application. Express or freight charges always to be paid by the purchaser, except if sufficient money is sent to prepay them.

WE ARE HEADQUARTERS IN EL PASO FOR ALFALFA, CLOVER, AND GRASS SEEDS

ALFALFA - THE GOLDEN HAY CROP

The Kind Of Alfalfa You Should Plant

Many people who start with alfalfa think that all that is necessary is to get most any kind of seed and plant it like they would sorghum and often wonder why they have not made a success of it. We have had years of experience in growing Alfalfa Seed and know the varieties of seed best adapted to this section of the country. The secret in growing alfalfa is to have a thoroughly prepared seed bed. Alfalfa is permanent if it gets the right kind of a start, the roots grow 30 to 50 feet long. It is, therefore, very important that the seed bed be thoroughly prepared so these roots can get well established and once they are established you will not have any trouble growing Alfalfa if your land is suited for it.

The secret of success with alfalfa is the correct way of sowing it. Ground should be well prepared, thoroughly pulverized and so located that at no time will water stand. Do not plant on exhausted land. Sow broadcast with a Cyclone Calooha Seeder.

ABOUT SEED—We make a specialty of Alfalfa Seed and usually carry from 5,000 to 10,000 pounds in stock. We have all our Alfalfa seed tested for purity and are always glad to submit samples of Alfalfa seed to intending purchasers, together with prices. There is a great deal of Alfalfa seed at low prices, which is usually full of weeds, dead seeds that will not grow, or second-grade small seed that has been re-cleaned.

Second-grade seed, small seed, may not have many weed seeds in it, but, being a second-grade small seed, it naturally cannot be expected to give as good results as the best quality, that has large, plump grains which are full of vitality. Therefore, they will realize cost more than the best seeds at a higher price. Very often seed that is sold at 15 cents per pound costs the farmer more, on account of weeds and dead seed that are worth nothing than if he had paid 30c per pound for the best seed. Every farmer ought to send to the Department of Agriculture, Washington, D. C., and get their bulletin on alfalfa seed. It is free.

Sow fifteen pounds of fancy or twenty-five to thirty pounds of cheaper grades per acre. Sow in September, October, November or February, March and April.

FANCY SEED—30c, postpaid. 'Sp'edial prices on large lots.

FANCY NON-IRRIGATED SEED—Pound 40c, postpaid. Write for prices on large lots.

Hairy Peruvian—50c lb., postpaid.

Cahoon Seeder

Larger in size than the Cyclone, and will distribute the seed over a larger area. This is undoubtedly the finest seeder on the market. We personally recommend it to our customers, and know that it will do the work. One of these machines will last a lifetime. It will seed evenly 4 to 6 acres an hour. It will scatter the following distances: Wheat barley, rye, oats, 25 ft.; alfalfa, 18 to 20 ft. The bag and hopper hold about 22 qts. of seed. Price $8, each, $6.50. Mailing weight, 9 lbs.

Not prepaid.
SELCTED SEED CORN FOR THE SOUTHWEST. SAMPLES MAILED ON REQUEST.

By far the most important question that comes before the farmer each year is the selection of his seed corn. We realize this, and it has been our purpose for years to aid him in this particular matter. It is very gratifying to know that we are succeeding, as is shown by hundreds of letters we receive annually from our customers, bearing voluntary evidence to this effect. Knowing how important it is to supply only the best in this line we have spared no effort to secure the most valuable varieties grown, which have been tried and proven to be what is claimed. The farmer has the benefit of our experience and we know his best interests are ours also. Our seed corn is carefully selected by our growers, who are experts in their line, and can be relied upon to give the best possible results. The United States Department of Agriculture says in its recently issued yearbook that "properly grown, and selected seed corn will often grow fifteen bushels per acre more than unselected corn," and this statement is based on tests carried out on a large scale, covering a great length of time.

Native Grown Mexican June Corn

Our native June Corn has been produced originally from seed imported from Central Mexico. The stalks under favorable conditions grow from 7 to 8 feet high, and yields average from 20 to 60 bushels per acre. For best results it should be planted during the months of June and July. Of a strong growth, it sends its roots deep into the soil, enabling it to resist drought and hot summer winds better than any other sort. Ql. 20c, postpaid; by freight or express at buyers' expense, qt. 20c, pk. $1.25.

REID'S YELLOW DENT

Grains are of light golden yellow color, and the ears are of perfect shape. They average from 9 to 12 inches in length and 7 to 8 inches in circumference. The cobs are of medium size, and are completely covered with splendid deep kernels, which are moderately dent. This corn is easy to husk and is easily shelled, although the kernels adhere firmly to the cob. As perfect a type as can be had, and desirable in every respect. Ql. 20c, postpaid; by freight or express at buyers' expense, qt. 20c, pk. $1.25.

HICKORY KING

This corn comes nearer being all corn and no cob than any other, the cob being so large and the cob so small that if you break an ear in two, one grain will come the cob. It is early. The ears, from 7 to 8 inches in length, are generally borne two to four ears per stalk, making it very productive. It makes a beautiful roasting ear and is highly desirable where a pure white corn is wanted for meal. Ql. 20c, postpaid; by freight or express at buyers' expense, qt. 20c, pk. $1.25.

EL PASO WHITE WONDER

Six years ago we crossed the Mexican June Corn with the Oklahoma White Wonder and Pima Indian Corn, making a large, early corn adapted to our Southwest country. After trying many varieties of corn we find that the EL Paso White Wonder gives the best satisfaction in yield and quality. It ripens at the same time as the earliest varieties, and is the only large ear corn that we know of that ripens so soon. Being a luxuriant and rapid grower it shades the ground early in the season, thus conserving the moisture and enabling the corn to withstand the drought. In selecting the ears for seed we have chosen them from stalks having broad leaves and short, heavy stalks; until this has become a fixed characteristic of the "EL Paso White Wonder." Ql. 20c, postpaid; by freight or express at buyers' expense, qt. 20c, pk. $1.25.

IMPROVED INDIAN SQUAW CORN

Opens a new era of profitable corn growing throughout the country. More good points combined in this corn than any other in cultivation. We have had an enormous sale for this variety to date we have never been able so far to supply the demand. We expect this year to have a bigger demand than ever and we believe it will take the place of the Mexican June Corn. Just the thing to plant in June and July, after the grain crop has been harvested. Ql. 20c, postpaid. Write for price on large quantities. Prices subject to change without notice.
EARLY BART WHEAT
The best fall wheat for the Rio Grande Valley. After many years spent in efforts to secure a good milting wheat for planting in this valley, we have concluded that there is nothing to compare with the Early Bart. This wheat has its origin in the highlands of Southern Arizona, where it has been planted for years and there has never been a crop failure. The grain is rich golden in color, large size and superior in every way to the Turkey Red. It is highly recommended by the leading millers of the Southwest and commands the highest market price. Our seed is the best procurable, re-cleaned by us, and the field from which the seed was grown produced an average of 60 bushels to the acre. Write for prices.

SONORA WHEAT
This is one of the greatest wheats for the dry lands. First, because it requires very little moisture; second, it matures in less time than any other variety, being ready for cutting before the extremely hot weather arrives; third, because it is very desirable, the grains being plump and soft and not hard like the Macaroni Wheat. Write for prices.

TEXAS RED-RUST-PROOF OATS
A thoroughbred Texas red oat selected from the best stock of Red Rust-proof Oats. These oats afford excellent grazing for stock and make the finest cut of hay. The seeds are large, plump and heavy, often weighing forty pounds per measured bushel. Average yields of sixty-five bushels per acre are quite frequent in good soil, under favorable conditions. One hundred bushels per acre have been obtained. This oat is adapted to a great variety of soils and has never failed to yield crops in the southwestern country. This variety is without doubt the best for this section. Write for prices.

FALL OR WINTER RYE
It is a good crop for early fall or spring pastures, as it keeps green a long time in the fall and starts growing again soon as the weather gets a little warm. Does well on any kind of soil. There is always a good market for fall rye for seeding purposes. Write for prices.

BARLEY
BEARDELESS
The earliest Barley in cultivation. Grows about as high as common Barley but has stiffer straw, which enables it to stand up well. Yields immensely. On good soil it has produced eighty bushels to the acre. The most popular variety planted in this section. Write for prices.

SPELTZ OR EMMER
It is neither wheat, rye nor barley, and yet it appears to be a combination of these. It is more like wheat than any of the others mentioned. For fattening cattle, sheep, and horses, or finest grain in is claimed to be ahead of other grains, in fact, all kinds of animals seem to thrive on Speltz. It is taller than Barley, but a little more resistant to cold and more profitable than wheat. Yields 80 to 100 bushels of grain and as much as four tons of hay to the acre. Excellent for pasture and can be fed in the green state. As green grass hay food it often gives 100 feed stalks from one seed, which shows its heavy shooting properties. The heads are somewhat similar to, two-row barley the spikes being adapted from each other in such a manner, that this crop is not easily injured by the weather. Will grow well and produce enormous crops in any kind of soil. We have a fine crop of Speltz this year. Plant same amount as barley per acre. Write for prices.

MILLETS
The best time to plant millet is from April to August. The seeds should be thoroughly broken and made smooth with narrow, or by rolling the land. For hay it should be cut while the seed is in the milk, as when the seed matures it is not good for stock. It is easily cured, requiring only one reaping when dry and in good condition. Two crops can be grown on the same ground if desired.

FANCY BIG LIBERTY
The seed we offer is first class quality and will give customers the best satisfaction. Lb. 30c., postpaid. Write for prices on large quantities.

LAWN GRASS SEED
N. B.—Prices on half bushel and one pound and one pound including postage or expressage prepaid. When sent otherwise, deduct ten cents per pound or fraction thereof.

KENTUCKY BLUE GRASS
Our seed is strictly first class, absolutely clean and pure and of the highest quality. Lb. 1.00, postpaid.

WHITE CLOVER
Our seed is strictly first class, absolutely clean and pure and of the highest quality. Lb. 1.00, postpaid.

AUSTRALIAN OR PERRINIAL RYE GRASS
An extremely hardy sort, requiring less fertile soil and withstand- ing more hardships. Used extensively in Arizona and becoming very popular in New Mexico and Texas. Will not stand the summer heat well, but if planted in the fall makes a splendid winter grass. Lb. 25c., postpaid. 10 lbs. $1.00, by freight or express, not prepaid.

NOTE—We strongly recommend in order to obtain a hardy and healthy stand of grass that you use a mixture of blue grass and white clover. Where there is no preference in the matter, we advice a mixture of three, three blue grass and one-third white clover.

PERCY'S SHORT SEEDED PERRINIAL RYE
Specially fine lawn mixture, extensively used on the fine lawns in England. Lb. 25c., postpaid.

BERMUDA GRASS
(Cynodon dactylon). One of the most valu- able grasses for pasture or hay in the south. Where it will stand the climate and soil is usually good it has been successfully grown in the spring once every four or five years. Bermuda grass has generally been established by planting roots. However it is just as easy and economical to plant good standing by using seed. Sow from March to July at the rate of ten pounds per acre. Do not cover more than half an inch deep. Best grade of new crop seed, thoroughly re-cleaned, Lb. $1.00, postpaid, by freight or express, not prepaid. 1 lb. 25c., 10 lbs. $80.00.

COW PEAS
WHIPPORWILL
Has brown speckled seed; easily gathered an account of the upright, bushy growth of the plants. A great favorite on account of its early maturity. Lb. 25c., postpaid.

LARGE BLACK-EYE
Dry peas, which are produced in large quantities, find a ready sale during the winter. Vines furnish excellent forage. Lb. 35c., postpaid.

PEANUTS
SPANISH
The earliest but the smallest variety crowns. The nuts are not sold so well as black-eyed, but yield large quantities per acre, the best sort for fattening hogs. Lb. 30c., postpaid.

VIRGINIA IMPROVED
A very profitable sort, planted almost ex- clusive in the peanut growing section of Virginia. It is the standard variety for roasting. The plants have erect stems with upright foliage and are easily grown. The nuts are of good size and contain large kernels. The vines furnish excellent forage. Lb. 35c., postpaid.

TEENILESE RED
The finest variety grown especially adapted to black, sandy land, as well as sandy soil. The nuts contain three large kernels each and are enormously productive. Lb. 35c., postpaid.

SUDAN GRASS
White Sudan Grass will grow in almost any soil or climate. It is especially adapted to semis and semi-arid regions of the country. Planting for hay should be done broadcast, using about 8 pounds of seed to the acre or if grown for seed purposes the seed should be 30 pounds in rows of 24 feet apart, and intertilled as cotton or corn. Planting time is usually for the latitude of El Paso, about May 15. The yield of Sudan hay is from 50 to 70 tons of hay in 30 feet rows, depending on the weather, and the quantity of seed when grown for the proper purpose, under normal conditions, is from 35 to 30 bushels. 50c. per lb., postpaid.

WHITE BOKHARA OR SWEET CLOVER
Sweet Clover re, having on the roots the same species of nitrogen gathering bacteria would almost lead one to believe that Sweet Clover and Alfalfa are first in their ability to fix nitrogen from the air. Leaves and roots, and is not a pest, but easily eradicated by ploughing. It does remarkably well in the South, and can be planted during the fall and spring months in anticipation of its yielding a very good crop. It seeds itself; adapted to all soils; withstands the cold winters and turns young forage quickly removed to pastures, cattle, sheep, hogs and poultry feed upon and relish Sweet Clover. For feed or forage can be cut when young for when it gets old cattle do not relish it. Sow at the rate of 100 to 150 pounds per acre in February and March for spring planting, or in August, September or October for fall planting. Lb. 50c., postpaid. Write for prices on large quantities.

RAPE
DWARF ESSEX
This crop is very highly recommended for pas- ture for sheep and cattle, furnishing most rich nutrient pasture grasses and works from the time of sowing. The fattening properties of rape are said to be very much better than those of clover. It also makes splendid green feed for poultry. Rape is best sown in April, at the rate of three to five pounds per acre, or it can be sown broadcast, when from six to eight pounds should be used. Lb. 25c., postpaid.

MISCELLANEOUS FARM SEEDS
GRUAF—Lb. 40c., postpaid.
MAMMOTH RUSSIAN SUNFLOWER—Lb. 30c., postpaid.
JAPANESE BUCKWHEAT—Lb. 35c., postpaid.

Write for prices on any of the above seed where wanted in large quantities.
SWEET CLOVER
A RICH CROP FOR POOR SOILS. FOR MANY YEARS A DESPISED WEED; BUT NOW A VALUABLE FARM CROP

You have no doubt seen Sweet Clover growing along the road sides, on rocky slopes and other barren places, and have wondered at the extreme hardiness of this plant. If you have a piece of ground that is not good enough for alfalfa or other crops, you should sow it to Sweet Clover. This will not only make a good crop of hay or furnish good pasture, but will also enrich the soil or which it is growing. Sweet Clover is a biennial, but if left to go to seed at the end of the second year it will re-seed itself. It should be sown either in the fall or early spring at the rate of 100 lbs. to the acre on a well-leafed but firm seed bed. It is often used in hay making.

WHITE SWEET CLOVER CUT FOR HAY
(b) In land too hard and compact for Alfalfa.
(c) On soil too poor for Alfalfa, especially where there is no lime.

SCARIFIED SWEET CLOVER
Sweet clover seed has a very hard shell, and for this reason it has been difficult to get good stands of this variety. We have a scarifying machine, which scratches the seed coat just enough to permit seed to absorb moisture and sprout readily.

Sow our scarified Sweet Clover seed and you will get a good stand and a very profitable crop. For turning under plant the Yellow Blossom Sweet Clover. For hay and feeding plant the White Blossom Sweet Clover.

Price—Yellow Blossom Sweet Clover, 1 lb. 50c postpaid.—Not prepaid, 25 lbs. $5.00, 50 lbs. $11.00, 100 lbs. $21.00.
Price—White Blossom Sweet Clover, 1 lb. 50c postpaid.—Not prepaid, 25 lbs. $6.00, 50 lbs. $11.00, 100 lbs. $21.00.

JAPANESE HONEY DRIP CANE
About six years ago we introduced the Japanese Honey Drip Cane, which without doubt is the most wonderful cane ever put upon the market. It thrives from the Panama Canal to Canada. From reports of people we have sold in these different districts of this seed. We recommend it very highly for planting anywhere where people want a big growth for ensilage or silage, syrup making or where it is sown with hay crops.

SELECTED DWARF MILO MAIZE
The King of all Sorghums for grain, is much preferred to the tall variety because it stands wonderfully and matures a large head of seed on each stock, producing 3500 pounds of grain per acre, and the stalk being shorter and having more foliage, makes it more desirable for fodder. Dairy-men find the cows will give more and richer milk when fed on it. It is the right corn to plant in young orchards because it will not shade the small trees.

GOLDEN BEAUTY—TEXAS RED RUST-PROOF OATS
A thoroughbred Texas Red Oat selected from best stock of Red Rust-Proof Oats. These oats afford excellent winter grazing for stock and make heavy and abundant crops of grain in spring. The seeds are large, plump and heavy, often weighing forty pounds per measured bushel. Average yields of sixty-five bushels per acre are quite frequent and on good soil, under favorable conditions, one hundred bushels per acre have been obtained. This oat is adapted to a great variety of soil and has never failed to yield crops in this Southwest country. This variety is without doubt the best for this section.
MONEY SAVING CROPS FOR YOU

Write for prices on quantities

Farmers are realizing more and more the importance of this class of plants and more attention is given them every year. Ground which, owing to failure of first plantings, would be idle a whole season, can easily be made to yield profitable crops by planting one or the other of the varieties described below.

We are recognized headquarters for all kinds of field seeds and forage crops and sell thousands of bushels of Alfalfa, Milo Maize, Sorghums, etc. We are glad to state that our efforts to supply choicest quality of only the best varieties are appreciated by Southwestern planters, and we assure both old and prospective customers a continuance of our endeavors in this direction.

Non-Saccharine and Saccharine Sorghums

These will succeed in the driest season. 3/4 weight of grain, they make more than the same land will in corn. They are enormous yields of dry forage, and cost less to harvest than corn fodder alone. Cultivate the same as corn. When the seeds begin to glaze, cut and put into shocks, sixteen rows apart. After being well cured, stack it like ordinary corn fodder, or let it stand in the field until ready for use. The seeds may be threshed by running the stalks through the threshing machine, from which all but one row of the concave teeth have been removed.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Write for prices on large quantities.

DWARF BLACK HULL WHITE KAFFIR

There has been a constant demand during the past few seasons for Dwarf Kaffir Corn. This Dwarf Kaffir Corn can be harvested with a header and can also get along with considerable less moisture. Lh. 25c, prepaid. Write for price on large quantities.

RED KAFFIR CORN

Grows taller than the white. stalks slender, juicy and very leafy. The seed is red, smaller than that of the white, and hard and brittle. Ripens earlier than that of the white, and yields much heavier. Lh. 25c, prepaid.

EGYPTIAN WHEAT OR SHALLU

It will stand more wet or dry weather than maize or cane. We don't believe there is such a thing as failures with it. Plant in drills 3 feet apart, using 30 pounds of seed per acre, or broadcast, using from two to four bushels. Lh. 25c, prepaid.

JERUSALEM CORN

The straws are pure white and nearly flat. Three pounds will plant an acre. Lh. 25c, prepaid; by freight or express, not prepaid, lb. 15c.

SORGHUMS--Sugar Cane

One of the most profitable hay crops in the Southwest. Nothing produces more wholesome hay. May be sown any time from March to August, depending on the locality. Two cuttings can be made, and sometimes three or more. For hay, sow broadcast at the rate of 100 to 120 pounds per acre. Sow thickly so as to make the hay fine. If planted in drills, one peck to one half bushel per acre will be sufficient.

SORGHUMS—Sugar Cane

EARLY ORANGE

With taller and heavier stalks than Early Amber. Largely used for hay and fodder. Excellent for making syrup. Lh. 25c, prepaid.

EARLY AMBER

The earliest type in cultivation. Black hulled stalks tall and slim. Most suitable for hay, as it matures very quickly. Makes syrup of excellent quality. Lh. 25c, prepaid. Write for prices on large quantities.

RED TOP AFRICAN, OR SUMAC CANE

Grown very extensively in the Panama of Texas. Seed is much smaller than that of Orange or Amber. Very sweet and one of the best for hay. Lh. 25c, prepaid. Write for prices on large quantities.

TEXAS SEEDED RIBBON CANE

This is a very strong tall growing variety. Better for its immense quantities of the finest syrup which it produces. It has yielded from 300 to 400 gallons of molasses per acre. The strong, leafy stalks make excellent forage. Plant in rows 3 feet apart, 8 to 10 pounds to the acre. Lh. 25c, prepaid; not prepaid, lb. 15c. Write for prices on large quantities.

GOOSE NECK RIBBON CANE

The superiority of this cane one; Sorghum is so great that when once grown it will always be planted, either for forage, ensilage or syrup. Lh. 25c, prepaid.

JAPANESE CANE

The stalks grow from 16 to 14 feet high. Cut with the foliage on and put in silo; it makes the finest ensilage for all kinds of stock. The yield of molasses is from 350 to 360 gallons per acre. It will always be planted either for forage, ensilage or syrup. Plant in April or May, in rows 3 feet apart six to eight pounds of seed will plant an acre if planted in drills, and cultivate the same as for sorghum. Price per pound 25c, postpaid. Write for prices on large quantities.

FETERITA

We know of several instances where Kaffir corn and maize were planted alongside of Feterita. It was immediately noticed that Feterita was a better growth resistor; in fact, in a good many instances, Kaffir corn and maize were entirely wiped out by the drouth and made nothing at all, not even forage. It is about 3 days earlier than Kaffir corn. Lh. 25c, prepaid. Write for prices on large quantities.

MILO MAIZE

DWARF YELLOW

A sure dry weather crop. Has yielded as high as seventy-five bushels per acre. Stalks 4 to 6 feet high, with many juicy leaves and spikelike heads. May be cut with a big scythe and reshocked like wheat. Requires shallow planting and shallow cultivation. Re-cleaned seed. Lh. 25c, prepaid. Write for prices on large quantities.

WHITE MILO MAIZE

Our supply of seed is very limited this year, and we offer as long as it lasts the following low introductory prices: Lh. 25c, prepaid.

BROOM CORN

IMPROVED EVERGREEN

Grows about 8 to 10 feet high. Stands well and is entirely free from crooked brush. The fibre is long and fine. Lh. 25c, prepaid.

DWARF

Grows 4 to 5 feet high and makes straw of finest quality. Lh. 25c, prepaid. Write for prices on large quantities.
UTILITY No. 40. PORTABLE OUTFIT

Very useful for painting, whitewashing and disinfecting ware houses, factories, barns, trees and greenhouses.

Tank heavier than most similar outfits, made of heavy galvanized iron, reinforced at top and bottom with heavy band iron rings. Constructed the same as our No. 6A Barrel pump as shown on this page. Mechanical agitator keeps liquids thoroughly mixed. Outfit equipped with our patented Utility Angle Nozzle, which controls sprays at discharge end regardless of what length pole is used. A fine strainer at suction end prevents sediment getting into working parts of pump.

FRAME—substantially built of steel, well braced and balanced.

Equipment: Capacity, 18 gallons; 10 feet 1/2 inch 5-ply spray hose, 4-foot long rod; 1 patented Utility Angle Nozzle No. 60. Shipping weight complete, crated 55 pounds, No. 40—Portable Outfit. Price each $27.00 f. o. b. El Paso, Texas.

EL PASO SEED CO.'S SUPERIOR SPRAYER

This sprayer is made of heavy galvanized iron or brass, all seams welded and riveted, tested at 65 lbs. tank equipped with standard hose connections, capacity 3/4 gallon. The pump cylinder is made of heavy brass tubing, with bronze ball check valve contained within a thin brass cage, which does not deteriorate like rubber. The nozzle is made of brass and can be adjusted to be perated at any distance by three goggles inch connecting rod. This sprayer is especially adapted for spraying trees, poultry houses, outbuildings, barns and vegetables of all kinds. By reason of the ball bearing check valve, any insecticide or acid may be used safely in this pump without danger to the valve. This pump is the dairyman's friend. Packed one in a box, shipping weight 16 lbs. Price: galvanized, $8.00; brass, $11.50, f. o. b. El Paso, Texas.

SEGMENT CORN PLANTER

Has given unequaled satisfaction during the Past 16 Seasons. It eclipses all others, having a positive feed and four changes of discs... It is extremely simple and works MUCH EASIER than other styles. Price $2.50, f. o. b. here.

No. 4D PLANET JR.

As a seeder—It sows all garden seed in continuous rows with uniformity, or in hills 4, 6, 8, 12 or 24 inches apart. It is accurate, simple and durable. No. 4D, $16.50, f. o. b. here.

ECLIPSE CORN PLANTER

As a seeder Double Hoe Cultivator. All large melon growers are now using the Segment Corn Planter. Price $25.00, f. o. b. here.

THE ECLIPSE DUSTER

The most satisfactory small garden duster ever put out. Very satisfactory. Price each $1.25, postpaid.

THE BEST DUSTER MADE.

ALL STEEL GARDEN TROWELS AND WEEDERS

Heavy pressed steel, black enamel finish with polished points. No loose wood handles.

No. 125—Plat Size

Price $1.00, postpaid.

No. 130—Quart Size

Price $1.50, postpaid.

MOE'S LINE

MOE'S LINE

$1000.00 GUARANTEED ROACH KILLER

Absolutely guaranteed to rid buildings of Roaches and Water Bugs when properly applied.

$1,000.00 Guaranteed Roach Killer is largely a food to Cockroaches, Black Beetles and Cronton Bugs. They like it, eat it and so destroy themselves. It is made of perfectly clean materials and has no odor. Non-poisonous.

$1,000.00 Guaranteed Roach Killer, small size—$5.00; postpaid $6.00

$1,000.00 Guaranteed Roach Killer, medium size—$6.00; postpaid $7.50

$1,000.00 Guaranteed Roach Killer, large size—$12.50; postpaid $15.00

$1,000.00 Guaranteed Anti Bane, small size—$5.00; postpaid $6.50

$1,000.00 Guaranteed Anti Bane, medium size—$6.00; postpaid $7.50

$1,000.00 guaranteed Anti Bane, large size—$12.50; postpaid $15.00

$1,000.00 Guaranteed Bed Bug Killer, each $5.00; postpaid $7.50

$1,000.00 Guaranteed Odorless Moth Powder—$6.00; postpaid $7.50

ASPARAGUS KNIFE

Made of steel. Used as to cut bandelion from lawns.80c each; by mail, 75c.

NO. 25 PLANET JR.


WE CARRY A COMPLETE LINE OF GARDEN TOOLS
CONKEY'S POULTRY REMEDIES

ALL PRICES F. O. B. EL PASO UNLESS OTHERWISE NOTED

GUARANTEE—Each of these remedies is guaranteed. Should they fail to please the purchaser for any reason whatever his money will be returned without a question.

Bronchitis Remedy........................... $0.60
Lice Fix ........................................... 3c and 6c
Black Head Remedy .......................... 15c and 30c
Head Lice Ointment ......................... 3c and 6c
White diarrhoea Tablets ..................... 5c and 10c
Poultry Worm Remedy ...................... 6c and 12c
Flea Salve ........................................ 25c and 50c
Conkey's Special .................. 60c, 80c and 1.20
Conkey's Poultry Tonic ...................... 30c, 60c and 1.20
Conkey's Nox-l-Cide ......................... 50c, 80c and 1.25 and 2.00

CHICKEN POX (SOREHEAD) .............. 30c and 60c
Lice Conditioner .............................. 30c and 60c
Roup Pills ...................................... 30c and 60c
Conkey's Gap Remedy ....................... 30c and 60c
Conkey's Limber Remedy .................... 30c and 60c
Conkeys Scaly Leg Remedy .................. 30c
Conkey's Poultry Laxative ................... 30c
Conkey's Roup Remedy ...................... 30c, 60c and 1.20
Conkey's Roping Salve ...................... 30c and 60c
Cholera Remedy ............................... 30c and 60c

ALL POSTPAID EXCEPT POULTRY TONIC, LICE POWDER AND NOX-LICIDE

BIRD REMEDIES AND FOODS

Bird Mann, price per cake .......... 22c, postpaid
Red Gravel, per pound .... 3c
Red Gravel, per quart ... 10c
Silver Gravel, per pound ........ 30c
Orange Color Food for Canaries, per box 25c
German Song Restorer, per box 35c
Phenolated brassica oil, per vial 35c
Prepared Mock Oyster, per jar ...... 15c
Bird Bitters, per vial ........... 3c
Bird Eye Water, per vial 5c
Mite Powder, per box ... 25c
Moulting pepper, per box 35c
Fish Food, per box ... 35c
Nestling Food, per box .... 35c
Nestling Hair, per box 5c
Ant Eggs, per ounce .... 25c
Mexican Slaives, per box 5c
Sunflower seed bulk, per lb 35c
Yellow millet seed, bulk, per lb 25c
Russian hemp seed, bulk, per lb 15c
erman Ripe seed, bulk, per lb 30c
Sicily Canary seed, per pound 30c
Maw Seed, bulk, per pound $1.00
Patent Cuttle Bone, with fastener, large size 20c
Patent Cuttle Bone, small size 15c
Golden Rod bird seed, 1-lb size 45c

CLAYTON'S DOG REMEDIES

Blood Pills ................................ 45c
Gauker Lotion ................................. 40c
Gillie Soap Wash ........................ 30c
Gillie Soap ................................. 30c
lodation Pills .................................. 30c
Bread Tablets .............................. 30c
Cough Cure .................................. 50c
Diarhoea Cure ............................... 50c
Digestive Tablets ......................... 50c
Dog soap Cream ......................... 50c
Eye lotion .................................. 30c
Fit Cure ...................................... 30c
Future Cure .............................. 30c
Hair Tonic ................................... 30c
Kittie Soap ................................. 50c
Kittie Powder .............................. 50c
Laxative Pills .............................. 30c
Mange Cure ................................. 50c
Mange Remedy .............................. 50c
Puppy Tablets ............................. 50c
Rheumatic Tablets ....................... 50c
Shampoo .................................... 25c
Suppliar Tablets ......................... 50c
Tape Worm Expeller ............ 30c
Vermifuge ................................. 30c
Worm pills ............................... 30c

Pratt's Pappy Biscuits. Price 25c
Pratt's Dq. Cakes. Price 25c, 75c and $1.30
Puppy Meal. Price 25c

DON SUNG

AVICOL

STOPS CHICKS DYING. Get a package of Avicol today. If you don't find that it promptly stops your chicks dying, it is not successful. In the treatment of white diarrhoea and all other bowel diseases of poultry, your money will be refunded. Price 30c. Large size $1.00. Holds 21/2 times the 50c size.

RELIANCE

RELIANCE LICE AND MITE KILLER

The only remedy of its kind that can be added in food or drinking water. Does not affect the flesh of the fowls, but quickly rid them of lice, mites and all blood-sucking insects. Never again need you use troublesome dusting powders. Satisfaction guaranteed or your money back.

Roupe and Canker Cure, Sore Head Remedy, Cholera Specific, Poultry Tonic, Limberneck and Gapes. All these remedies are given in drinking water. Prices 60c and $1.00, postpaid.

OCLUM

Inoculation for fowls is a new discovery. Oclum is a sure cure for Cholera, Roupe, White Diarrhoea and Sore Head in fowls. It is also a preventive of these diseases. Inoculate your fowls with Oclum and they will be healthy. The deadly germ of Cholera and White Diarrhoea is in the egg. The chick when hatched is a candidate for early death. Price 60c and $1.00, postpaid.

DR. LEGER'S STOCK POWDERS

Are a tonic, conditioner, appetizer and worm expeller. When fed irregularly cows give more milk, keep up weight, do no more work; wards off diseases and is good for coughs.

Conkeys Tonic, Limber Remedy, hidebound, etc. 50c, 60c and $1.20 per package, not prepaid.

LEE'S EGG MAKER

25c and 50c packages. 12-lb. pall, $1.25; 50-lb. pall, $2.50, not prepaid.

GEMOZONE

GEMOZONE is the most popular medicine for poultry and pet stock and the most generally effective. For Roupe, Colds, Canker, Chicken Pox, Sore Head, skin disease, bowel troubles, sores, wounds, 50c and $1.00, postpaid.

PRATT'S

Pratt's Poultry Regulator, 30c, 65c and $1.50 per package 12-lb. pall, $1.50; 25-lb. pall, $2.50, not prepaid.
CALENDAR FOR PLANTING SEEDS

A condensed Calendar for the year, which if followed closely will greatly assist in the successful growing of many crops.

JANUARY
After carefully selecting your estimated wants for the season mail us your order. Prepare your hot bed in which to sow Beet, Cabbage, Cauliflower, Lettuce, Onion, Radish and the like, also some varieties of Flower Seeds for transplanting. Continue to sow flower seeds during this month for spring and early summer seeding. There will be given, Summer Chrysanthemums, Scarecrow, Lettuce, Hollyhock, Sweet Alyssum, Snapdragons, Aster, Sweet Peas, Daisy, Wall Flower, Coreopsis, Sweet William, Japan and Carnation Pinks. Larkspur, California Poppies, Alaska Pears, Candytuft, Sweet Mignonette, and Pansies. In a cold frame sow at the end of the month Balsam, Zinnias, Clocks, Marigold, and evening Glory.

FEBRUARY
The varieties mentioned for last month may now be sown either in hot-bed or cold-frame. In hot-bed sow Egg Plant, Pepper and Tomato. Such varieties as Beet, Onion, and Radish may be sown in the open ground if it has become quite warm, also early Peas, Carrot, Parsley and Spinach. Set out Onion sets and plant Potatoes. Sow Grass and Clover in field and lawn. Sow Dwarf Essex Rape, Wheat, Barley, Rye and Alfalfa. Sow flower seeds for late spring and early summer, such as Zinnias and Balsams in frame. Plant Sweet Alyssum, Candytuft, Snapdragons, Paneys, Aster, Chinese and Japanese Pinks. Daisies for late blooming, Mignonette, Carnation and Pinks, Phlox and Verbena may still be sown Cosmos, Coreopsis, Sunflower, Cobaia, Scandens, Nasturtium, Marigold, Salvia and Vinca.

MARCH
This is the initial month of Spring and nearly every kind of gardening may be undertaken. Almost all the general list of vegetable seed may be sown in the open ground with the probable exceptions of Egg Plant, Pepper and Tomato which should be started under glass. All sorts of roots and tubers may be planted in the open ground. Hot-bed plants having been previously hardened by leaving each open at night, may be transplanted to open ground. Plant some early varieties of Green and Wax Beans as well as Sweet and Field Corn. Sow Grass and Clover for lawn and field, also Alfalfa, Cane, Millet, etc. Sow Balsam, Zinnias, Dahlias, Cockcumb, Portulaca, and Sunflower.

APRIL
Continue the good work of the preceding month and be ready for the planting of main crops, all of which may now be planted with the exception of Melon and other vine seeds. If the ground has become quite warm the more hardy varieties of Flower Seeds, also Summer Flowering Bulbs may be planted. Other plantings, for succession of Beans, Sweet Corn and Peas of the harder class may be made during this month. When not busy at other things, prepare ground for planting root crops seeds early in May. Plant Cane, Millet, Kaffir Corn, Milo Maize, Mangel Wurzel Beets, etc. Sow Balsam, Zinnias, Portulaca, Cockcumb and Vinca.

MAY
After some days of warm sunshine may be sown seeds of more delicate germination, such as Melons, Cucumbers, and all other vine seeds. Okra, Beans, all kinds if Garden and field Peas. Sow Celery seed, plant Mangel Wurzel and other root crops seeds, also for forage crops. Milo Maize, Jerusalem Corn, Millet, Cane, etc. Soba Beans and Peanuts. Plant June Corn, Squaw Corn. Follow instructions given for last month on Flower seeds and plants.

JUNE
Make sowing of Cabbage and Tomato for late summer also Sweet Corn. Peas, Beans, and all other vegetables, including vine seeds to come in early in the Fall. Sow Turnip. The field seeds for preceding month may be planted now, also for later season use. This is the season especially for planting June Corn, Squaw Corn, Early Northern Corn, Cane, Millet, Cow Peas, etc. Follow instructions given for April on Flower Seeds and Plants.

JULY
Plant Pickering Cucumbers. It is not too late to make successive plantings of Beans, Peas, and Sweet Corn. Plant Corn. Transplant Cabbage and Tomato plants also Celery. Make sowings of Turnip and Rutabaga for the late Fall and Winter use. Sow Vinca, Phlox, Cockcumb, Ten-week Stock and Zinnias.

AUGUST
Set out late Celery. Make final sowings of Turnip and Rutabaga, also last plantings of Bush Beans. On land where crops have been removed sow Dwarf Essex Rape for late pasture. Prepare ground for Fall seeding of field seeds enumerated to sow in September. Sow Pansy, Balsam, Zinnias, Cockcumb, and follow instructions for July.

SEPTEMBER

OCTOBER

NOVEMBER
Continue to sow Cauliflower and Lettuce. Set out Cauliflower, etc. Plant all kinds of Early Spring Flowering Bulbs. Sow Alfalfa, Sow flower seeds of all kinds in boxes and transplant when large enough into open ground, such as Pansy, Daisy, Phlox, Petunias, Chinese and other Pinks, Alyssum, Cabbage, Candytuft, Wall Flower, Larkspur, Poppy, Hollyhock, Snapdragons, Calceolus, Heliotrope and Mignonette.

TABLE SHOWING QUANTITIES OF SEED USUALLY SOWN PER ACRE.

<table>
<thead>
<tr>
<th>Seed Type</th>
<th>Weight per bu</th>
<th>Quantity per 1 ac.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>60 lbs.</td>
<td>50 to 60 lbs.</td>
</tr>
<tr>
<td>Barley</td>
<td>40 lbs.</td>
<td>2 to 5 lbs.</td>
</tr>
<tr>
<td>Bean, Dwarf in drills</td>
<td>60 lbs.</td>
<td>10 to 12 lbs.</td>
</tr>
<tr>
<td>Bean, Pole in hills</td>
<td>48 lbs.</td>
<td>10 to 12 lbs.</td>
</tr>
<tr>
<td>Beets, Table in drills</td>
<td>6 lbs.</td>
<td>1 lb.</td>
</tr>
<tr>
<td>Beet, Spinach</td>
<td>5 lbs.</td>
<td>1 lb.</td>
</tr>
<tr>
<td>Broom Corn in hills</td>
<td>48 lbs.</td>
<td>1 lb.</td>
</tr>
<tr>
<td>Broccoli</td>
<td>48 lbs.</td>
<td>1 lb.</td>
</tr>
<tr>
<td>Cabbage, in beds to transplant</td>
<td>1 lb.</td>
<td>1 lb.</td>
</tr>
<tr>
<td>Carrots, in drills</td>
<td>5 lbs.</td>
<td>1 lb.</td>
</tr>
<tr>
<td>Corn, in hills</td>
<td>50 lbs.</td>
<td>8 to 10 lbs.</td>
</tr>
<tr>
<td>Clover, Red</td>
<td>60 lbs.</td>
<td>10 to 12 lbs.</td>
</tr>
<tr>
<td>Clover, White</td>
<td>50 lbs.</td>
<td>10 to 12 lbs.</td>
</tr>
<tr>
<td>Cucumber, in hills</td>
<td>48 lbs.</td>
<td>1 lb.</td>
</tr>
<tr>
<td>Grass, Kirtucky Blue</td>
<td>24 lbs.</td>
<td>3 bu.</td>
</tr>
<tr>
<td>Grass, English Rye</td>
<td>24 lbs.</td>
<td>3 bu.</td>
</tr>
<tr>
<td>Grass, Red Top</td>
<td>10 lbs.</td>
<td>3 bu.</td>
</tr>
<tr>
<td>Grass, Timothy</td>
<td>45 lbs.</td>
<td>15 bu.</td>
</tr>
<tr>
<td>Grass, Bermuda</td>
<td>20 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Grass, Johanny, in drills</td>
<td>35 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Kaffir Corn, in drills</td>
<td>50 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Kaffir Corn, broadcast</td>
<td>50 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Kaffir Corn, in drills</td>
<td>50 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Melon, Musk, in hills</td>
<td>10 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Melon, Water, in hills</td>
<td>4 to 5 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Melon, German</td>
<td>40 to 50 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Millet, German</td>
<td>40 to 50 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Millet, Hap</td>
<td>50 to 60 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Milo Maize, broadcast</td>
<td>30 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Milo Maize, in drills</td>
<td>50 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Milo Maize, in drills</td>
<td>50 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Onion Sets, in drills</td>
<td>30 lbs.</td>
<td>10 to 15 lbs.</td>
</tr>
<tr>
<td>Onion Sets, in drills</td>
<td>22 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Parsnips, in drills</td>
<td>22 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Peas, field or stock</td>
<td>60 lbs.</td>
<td>15 to 20 lbs.</td>
</tr>
<tr>
<td>Pea, Garden Wrinkles, in drills</td>
<td>56 lbs.</td>
<td>15 to 20 lbs.</td>
</tr>
<tr>
<td>Pea, Round, in drills</td>
<td>60 lbs.</td>
<td>15 to 20 lbs.</td>
</tr>
<tr>
<td>Potatoes</td>
<td>60 lbs.</td>
<td>15 to 20 lbs.</td>
</tr>
<tr>
<td>Pumpkin, in drills</td>
<td>40 lbs.</td>
<td>15 to 20 lbs.</td>
</tr>
<tr>
<td>Rape, Dwarf Essex</td>
<td>5 to 7 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Radish, in drills</td>
<td>8 to 10 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Rye, broadcast</td>
<td>65 lbs.</td>
<td>15 to 20 lbs.</td>
</tr>
<tr>
<td>Salsify, in drills</td>
<td>8 to 10 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Spinach, in drills</td>
<td>60 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Stock, in drills</td>
<td>60 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Squash, Bush, in hills</td>
<td>4 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Squash, Cucumbers, or Sugar Cane</td>
<td>60 lbs.</td>
<td>2 to 3 lbs.</td>
</tr>
<tr>
<td>Turnip, broadcast</td>
<td>25 lbs.</td>
<td>5 to 7 lbs.</td>
</tr>
<tr>
<td>Turnip, in drills</td>
<td>1 oz.</td>
<td>250 to 300 feet</td>
</tr>
<tr>
<td>Vetch, broadcast</td>
<td>20 lbs.</td>
<td>5 to 7 lbs.</td>
</tr>
<tr>
<td>Wheat, broadcast</td>
<td>60 lbs.</td>
<td>15 to 20 lbs.</td>
</tr>
</tbody>
</table>

COLOR PLATES PRINTED BY EL PASO PRINTING CO.
Better Seeds—Better Crops
1925

The Market Gardener's Seed Store

El Paso First Early Tomato
June Pink Tomato
Monstrous Viroflay Spinach
New Stone Tomato

EL PASO SEED COMPANY
620 EAST SAN ANTONIO STREET
Opposite City Market
EL PASO, — — — TEXAS