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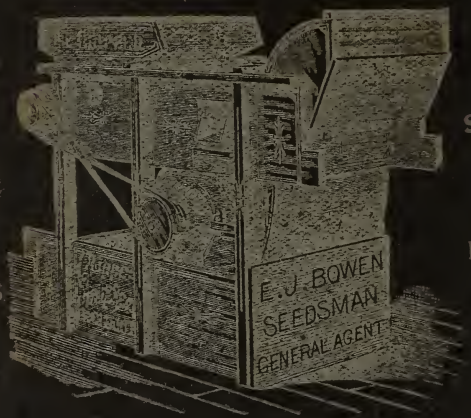
E. J. BOWEN'S
TRADE LIST
..OF..
SEEDS IN BULK
1903



SAN FRANCISCO, CAL.

...THE CLIPPER... GRAIN AND SEED CLEANERS

FAR
 IN ADVANCE
 OF ALL
 OTHERS



SIMPLE
 DURABLE
 ...AND...
 EASY-
 RUNNING

CAPACITY Market Wheat, 40 Bushels per Hour
 Clover Seed, 12 Bushels per Hour

This Cleaner is adaptable for cleaning all kinds of grain or seeds, such as wheat, oats, corn, barley, rye, buckwheat, alfalfa, timothy, clover, flax, and all other seeds or grain, and is suitable for farm or general use.

The Clipper is especially adapted for making effectual separation of wild oats, cheat, cockle, and all foreign seed from wheat and oats, as well as cleaning the perfect seed.

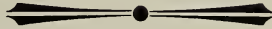
Other manufacturers depend entirely upon screens for this work, and with unsatisfactory results. The Clipper, however, screens all straw and foreign matter from the grain before it enters the air shaft, and our "Vertical Blast" does the rest. Our screens are so arranged as to be in plain view and of easy access to the operator while the machine is in operation.

E. J. BOWEN
 GENERAL AGENT

TRADE LIST

..OF..

SEEDS IN BULK



E. J. BOWEN

WHOLESALE SEED MERCHANT

815-817 SANSOME STREET

SAN FRANCISCO, CAL.



**BRANCHES AT
PORTLAND
AND SEATTLE**

Press of E. J. BOWEN



Charleston or Large Wakefield Cabbage.

TRADE ANNOUNCEMENT

Prices herein given will be adhered to as nearly as possible during the season; but it must be understood that I am not bound by them for any definite time or quantity, and that they are subject to advance without notice.

In case there should be a reduction in any article from prices herein given, my customers will receive the benefit of such reduced price, notwithstanding the prices named in this list.

Buyers of small amounts of cheap articles, or of quantities of less than a pound of any one kind, must expect to pay a small advance on these prices.

I beg once more to call the attention of dealers to the fact that my goods are the best of the kind that can be procured, and request my customers not to confound them with the various cheap articles often found in this market. Notwithstanding this, however, I, in common with all large dealers of character and standing, do not warrant my seeds in any particular whatever. If the purchaser does not accept them on these terms, they must be returned at once.



Early Hackensack Musk-Melon

VALUABLE TABLES

Quantity of Seed Required to Sow an Acre of Ground.

| | <i>Lbs to the Acre.</i> |
|--|-------------------------|
| Alfalfa, or Lucerne..... | 25 to 30 |
| Barley—Broadcast..... | 125 to 130 |
| Beans, Dwarf or Bush—Hills..... | 50 |
| Beans, Dwarf or Bush—Drills..... | 60 |
| Beans, Tall or Pole—Hills..... | 35 |
| Beet, Garden—Drills..... | 10 |
| Beet, Field—Drills..... | 8 to 10 |
| Broom Corn—Drills..... | 12 |
| Buckwheat—Broadcast..... | 45 |
| Cabbage, in beds to cover an acre after transplanting..... | ¼ |
| Carrot—Drills..... | 4 |
| Clover, Red—Broadcast..... | 12 to 15 |
| Clover, White—Broadcast..... | 8 to 10 |
| Clover, Alsike—Broadcast..... | 6 to 8 |
| Corn, Sweet or Field—Hills..... | 15 |
| Corn, to cut green for fodder—Drills or broadcast..... | 125 |
| Cucumber—Hills..... | 2 |
| Flax, when wanted for seed..... | 30 |
| Flax, when wanted for fiber..... | 50 |
| Grass, Kentucky Blue, for pasture..... | 30 to 50 |

VALUABLE TABLES—*Continued.**Lbs. to the Acre.*

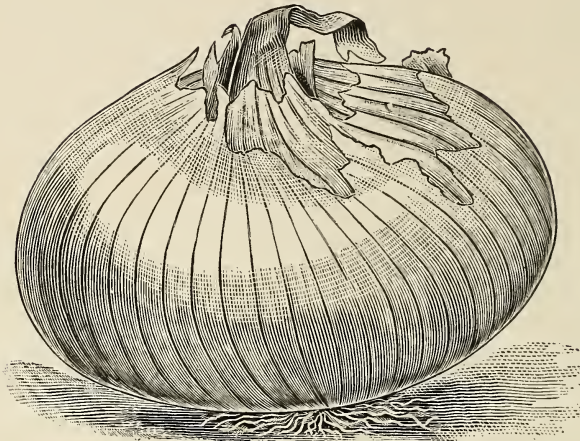
| | |
|--|------------|
| Grass, Kentucky Blue, for lawns..... | 100 to 125 |
| Grass, Orchard..... | 40 |
| Grass, English or Australian Rye, for meadows..... | 50 |
| Grass, English or Australian Rye, for lawns..... | 75 to 100 |
| Grass, Italian Rye..... | 50 |
| Grass, Red Top..... | 30 |
| Grass, Timothy..... | 20 |
| Grass, Meadow Fescue, or English Blue..... | 35 |
| Grass, Mesquite, in the chaff..... | 35 |
| Grass, Hungarian..... | 30 to 40 |
| Grass, Millet..... | 30 to 40 |
| Grass, Millet, for seed..... | 15 |
| Grass, Mixed Lawn..... | 60 to 65 |

A much larger quantity of Seed is required to make a fine Lawn than for other purposes.

| | |
|---|---|
| Grass, Mixture for mowing or grazing..... | { Clover.....8 Timothy.....15 Red Top....15 |
| Hemp—Broadcast..... |  | 40 to 50 |
| Melon, Water—Hills..... | 2 to 3 |
| Melon, Musk—Hills..... | 2 to 2½ |
| Oats—Broadcast..... | 80 to 90 |
| Onion, Black Seed—Drills..... | 5 to 6 |
| Onion, Bottom Sets—Drills..... | 250 |
| Onion, Black Seed, for Bottom Sets..... | 40 to 60 |
| Parsnip—Drills..... | 6 to 7 |
| Peas—Drills..... | 100 |
| Peas—Broadcast..... | 150 |
| Potatoes—Hills..... | 500 |
| Pumpkins—Hills..... | 5 to 6 |
| Radish—Drills..... | 8 to 10 |
| Rye—Broadcast..... | 100 |
| Sage—Drills..... | 8 |
| Spinage—Drills..... | 10 |
| Squash, bush varieties—Hills..... | 4 |
| Squash, running varieties—Hills..... | 3 |
| Sugar Cane, if for sugar..... | 6 to 10 |
| Sugar Cane, if for fodder..... | 70 to 80 |
| Tomato, in beds to transplant..... | ¼ to ½ |
| Turnip and Ruta-baga—Drills..... | 1½ to 2 |
| Turnip and Ruta-baga—Broadcast..... | 3 |
| Vetches—Broadcast..... | 150 |
| Wheat—Broadcast..... | 80 to 100 |
| Wheat—Drills..... | 75 to 80 |

Quantity of Seed Required to Produce a Given Number of Plants or Sow a Certain Quantity of Ground.

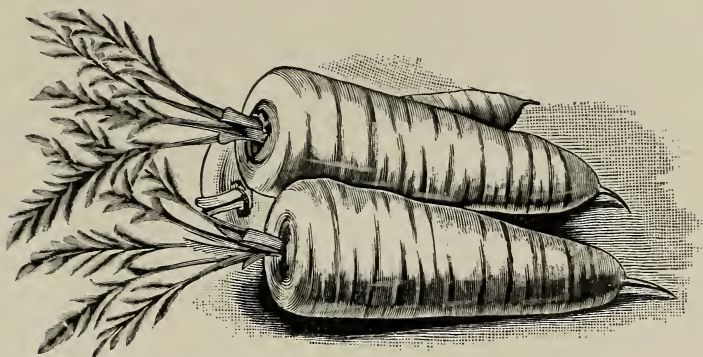
| | |
|-------------------------|---|
| Artichoke..... | I oz. to 500 plants |
| Asparagus..... | I oz. to 60 feet of drill, or 500 plants |
| Beans, Dwarf | I lb. to 50 feet of drill |
| Beans, Pole..... | I lb. to 75 hills |
| Beet..... | I oz. to 50 feet of drill |
| Broccoli..... | I oz. to 2,000 plants |
| Brussels Sprouts..... | I oz. to 2,000 plants |
| Cabbage..... | I oz. to 2,500 plants |
| Carrot..... | I oz. to 200 feet of drill |
| Cauliflower..... | I oz. to 2,500 plants |
| Celery..... | I oz. to 5,000 plants |
| Chicory..... | I oz. to 100 feet of drill |
| Corn..... | I lb. to 150 hills |
| Cress..... | I oz. to 100 feet of drill |
| Cucumber | I oz. to 75 hills |
| Egg Plant..... | I oz. to 1,500 plants |
| Endive..... | I oz. to 200 feet of drill, or 3,000 plants |
| Kale..... | I oz. to 2,000 plants |
| Kohl Rabi..... | I oz. to 2,000 plants |
| Leek..... | I oz. to 200 feet of drill |
| Lettuce..... | I oz. to 300 feet of drill |
| Melon, Water..... | I oz. to 30 hills |
| Melon, Musk..... | I oz. to 75 hills |
| Okra..... | I oz. to 50 feet of drill |
| Onion Seed..... | I oz. to 150 feet of drill |
| Onion, Bottom Sets..... | I lb. to 20 feet of drill |
| Parsnip..... | I oz. to 200 feet of drill |
| Parsley..... | I oz. to 200 feet of drill |
| Peas..... | I lb. to 50 feet of drill |
| Pepper..... | I oz. to 1,500 plants |
| Pumpkin..... | I oz. to 40 hills |
| Radish..... | I oz. to 100 feet of drill |
| Salsify..... | I oz. to 60 feet of drill |
| Sage..... | I oz. to 200 feet of drill |
| Spinage..... | I oz. to 100 feet of drill |
| Squash, Early..... | I oz. to 50 hills |
| Squash, Winter..... | I oz. to 15 hills |
| Tomato..... | I oz. to 4,000 plants |
| Tobacco..... | I oz. to 10,000 plants |
| Turnips..... | I oz. to 250 feet of drill |



Yellow Danvers Onion

Table Showing the Number of Plants or Trees to the Acre at Given Distances.

| <i>Distance apart each way.</i> | <i>Number of Plants.</i> |
|-------------------------------------|------------------------------|
| ½ foot..... | 174,240 |
| I " | 43,560 |
| I ½ " | 19,360 |
| 2 " | 10,890 |
| 2 ½ " | 6,969 |
| 3 " | 4,840 |
| 4 " | 2,722 |
| 5 " | 1,742 |
| 6 " | 1,210 |
| 7 " | 889 |
| 8 " | 680 |
| 9 " | 537 |
| 10 " | 435 |
| 11 " | 360 |
| 12 " | 302 |
| 15 " | 193 |
| 18 " | 134 |
| 20 " | 108 |
| 25 " | 69 |
| 30 " | 49 |




Chantenay Half-Long Carrot.

E. J. BOWEN'S

TRADE LIST

—OF—

SEEDS IN BULK

 Prices subject to advance without notice.

For greater convenience in ordering by telegraph, I have attached a Cipher Word to each article, which will enable my customers to order in this way at comparatively little expense.

“Freight Hundred Lahet” means “Ship us by first FREIGHT 100 pounds of Early Red Valentine Beans.”

“Express Fifty Leont” means “Send us by first EXPRESS 50 pounds of Improved Mammoth Long Red Mangel Wurzel Beet.”

ARTICHOKE

| | Tel. Word. | Per lb. | 100 lbs. |
|------------------------------------|-------------|---------|----------|
| Large Green Globe (¼ lb. 75c)..... | Labran..... | \$2 50 | ..... |

ASPARAGUS

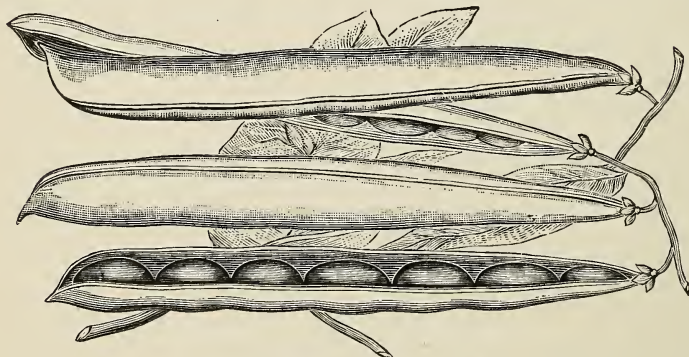
| | | | |
|------------------------------|---------------|----|-------|
| Colossal | Labuda..... | 35 | ..... |
| Palmetto..... | Lacey..... | 40 | ..... |
| Columbian Mammoth White..... | Lachnie | 40 | ..... |

BEANS—Dwarf or Bush**GREEN PODDED VARIETIES**

| | | | |
|---|---------------|----|---------|
| Early China Red Eye..... | Lacon..... | 06 | \$ 5 00 |
| Extra Early Red Valentine, Improved Round Pod..... | Lahet..... | 07 | 6 00 |
| Early Mohawk..... | Lake..... | 07 | 6 00 |
| Early Long Yellow Six Weeks..... | Lamyr..... | 07 | 6 00 |
| Early Round Yellow Six Weeks Im- proved Round Pod..... | Lamb..... | 07 | 6 00 |
| Extra Early Refugee..... | Lambert..... | 07 | 6 00 |
| Refugee, or Thousand to One..... | Lambton..... | 06 | 5 00 |
| Stringless Green Pod..... | Laramie..... | 07 | 6 00 |
| Broad Windsor or Horse Beans..... | Lament..... | 05 | 4 00 |
| Henderson's Bush Lima..... | Larboard..... | 09 | 8 00 |
| Dwarf Large White Lima..... | Larnex..... | 11 | 10 00 |

WAX, or YELLOW-PODDED VARIETIES

| | | | |
|--|--------------|----|------|
| Extra Early Challenge Black Wax..... | Lancet | 08 | 7 00 |
| Grenell Rust Proof, or Improved Golden Wax..... | Lane..... | 08 | 7 00 |
| Golden Wax..... | Lanem | 08 | 7 00 |

**Prolific Black German Wax**

| | | | |
|-----------------------------------|---------------|--------|---------|
| Prolific Black German Wax | Lansford..... | \$0 08 | \$ 7 00 |
| Keeney's Rustless Golden Wax..... | Lonoke..... | 08 | 7 00 |
| Rust-Proof, or Detroit Wax..... | Langtry..... | 08 | 7 00 |

BEANS—Continued

| | Tel. Word | Per lb. | 100 lbs. |
|-------------------------------|---------------|---------|----------|
| Davis Wax..... | Keene..... | 08 | 7 00 |
| German Wax, White-Seeded..... | Lansing | 08 | 7 00 |
| Wardwell's Kidney Wax..... | Laona..... | 08 | 7 00 |

BEANS==Pole or Running

| | | | |
|---|--------------|----|-------|
| White Crease Back..... | Laros..... | 08 | 7 00 |
| Southern Prolific..... | Larne..... | 08 | 7 00 |
| Indian Chief, or Tall Black Wax..... | Lava..... | 08 | 7 00 |
| Kentucky Wonder or Old Homestead..... | Lavelle..... | 08 | 7 00 |
| Dutch Case Knife..... | Latium..... | 08 | 7 00 |
| London Horticultural, or Speckled Cran- berry..... | Lavonia..... | 08 | ..... |

BEANS==Pole or Running Limas

| | | | |
|---|-------------|----|------|
| Large White Lima..... | Lawn..... | 09 | 8 00 |
| King of the Garden Lima..... | Lawyer..... | 09 | 8 00 |
| Small White Lima, Carolina or Sieva. | Karnac..... | 09 | 8 00 |

BEET==Table Varieties

| | | | |
|--|---------------|----|-------|
| Extra Early Eclipse Blood Turnip..... | Lebanon | 30 | ..... |
| Extra Early Egyptian Blood Turnip..... | Lee..... | 30 | ..... |
| Early Bassano Blood Turnip..... | Leeds..... | 30 | ..... |
| Early Blood-red Turnip..... | Leighton..... | 30 | ..... |
| Crosby's Extra Early Egyptian Blood Turnip..... | Leland..... | 30 | ..... |
| Edmand's Early Blood Turnip..... | Relia..... | 30 | ..... |
| Dark Red Turnip..... | Hager..... | 30 | ..... |
| Half-Long Blood..... | Lemar..... | 30 | ..... |
| Long Smooth Dark Blood..... | Lemon..... | 25 | ..... |

SWISS CHARD, SILVER or SEA KALE

| | | | |
|-----------|-------------|----|-------|
| BEET..... | Lisbon..... | 30 | |
|-----------|-------------|----|-------|

MANGEL WURZEL, for Stock Feeding

| | | | |
|---|---------------|----|-------|
| Improved Mammoth Long Red..... | Leont..... | 15 | 13 00 |
| Yellow Globe..... | Liberty..... | 15 | 13 00 |
| Large Yellow Ovoid..... | Limerick..... | 15 | 13 00 |
| Golden Tankard..... | Lime..... | 15 | 14 00 |
| Giant Yellow Intermediate, or Gate Post.. | Life..... | 15 | 13 00 |

SUGAR BEETS, for Stock Feeding

| | | | |
|-----------------------------------|--------------|----|-------|
| French White Sugar, Red Top | Lincoln..... | 15 | 13 00 |
| Lane's Imperial Sugar | Linden..... | 15 | 13 00 |

SUGAR BEETS, for Sugar Making

| | | | |
|--------------------------------------|------------|----|-------|
| Vilmorin's Improved White Sugar..... | Light..... | 16 | 14 00 |
| Klein Wanzleben..... | Linda..... | 16 | 14 00 |

BROCCOLI

Tel. Word. Per lb. 100 lbs.

Early Large White French, $\frac{1}{4}$ lb. 65c.....Lisgar.....\$2 25**BRUSSELS SPROUTS**

Dwarf Improved.....Lisle..... 1 00

CABBAGE**FIRST EARLY VARIETIES**

Extra Early Express.....Lisor 1 25

Charleston or Large Wakefield.....Acker 1 50

Early Jersey Wakefield.....Little..... 1 25

Early Spring.....Littleport..... 2 00

Early York.....Livam..... 1 00

Early Large York.....Liscomb..... 1 00

Very Early Etampes.....Loue..... 1 00

SECOND EARLY OR SUMMER VARIETIES

Henderson's Early Summer.....Lyric..... 1 25

Early Dwarf Flat Dutch.....Locke 1 25

Early St. John's Day.....Look 1 25

Early Drumhead.....Lodar..... 1 25

All Seasons.....Logan..... 1 25

Succession.....Abdal..... 1 25

All Head Early.....Lumby..... 1 25

Early WinnigstadtLombard..... 1 00

Fottler's Early Drumhead, or Brunswick

Short Stem.....Lomax..... 1 25

LATE VARIETIES

Surehead.....Lordly..... 1 25

Stone Mason Warren Strain.....Lomira..... 1 25

Danish Ball-Head, or Hollander.....Lomo 1 25

Marblehead Mammoth DrumheadLouisa..... 1 25

Large Late Flat Dutch.....Lorin..... 1 00

Premium Late Flat Dutch.....Lone..... 1 25

Premium Drumhead.....Lostan..... 1 25

Red Dutch.....Low..... 1 50

Early Dwarf Savoy.....Lovett..... 1 25

Drumhead Savoy.....Lovillan..... 1 25

CARROT—25 lbs. at the 100 pound price.

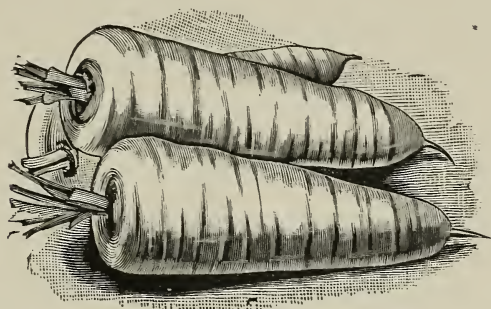
Early French Horn, for forcing.....Loud..... 55

Early Scarlet Horn.....Lubin..... 45

Ox Heart, or Guerande.....Lucan..... 45 \$40 00

CARROT—Continued.**Tel. Word. Per lb. 100 lbs.**

| | | | |
|---|--------------|--------|---------|
| Danvers Orange Half-Long..... | Ludlow..... | \$0 40 | \$35 00 |
| Early Half-Long Scarlet, Stump-rooted.. | Lucknow..... | 40 | 35 00 |
| Chantenay, Half-Long Stump | Luff..... | 40 | 35 00 |

**Danvers Orange Half-Long**

| | | | |
|--------------------------|-------------|----|-------|
| Finest Long Orange..... | Lumber..... | 35 | 30 00 |
| Large White Belgian..... | Luray..... | 25 | 22 00 |
| Short Thick White..... | Luck..... | 30 | 25 00 |
| Short White Vosges..... | Leroy..... | 30 | 25 00 |

CAULIFLOWER**Tel. Word. Per oz. Per ¼ lb. Per lb.**

| | | | | |
|----------------------------|---------------|--------|--------|---------|
| Early Snowball True..... | Lycoming..... | \$1 15 | \$3 75 | \$14 00 |
| Extra Early Dwarf Erfurt.. | Lute | 85 | 2 75 | 10 00 |
| Early London..... | Lynn..... | 25 | 75 | 2 75 |
| Early Paris..... | Macdale..... | 40 | 1 25 | 4 00 |
| Early Favorite..... | Macomb..... | 50 | 1 50 | 5 50 |
| Lenormand's Short Stem.. | Macy..... | 50 | 1 50 | 5 00 |
| Large Algiers..... | Mack | 60 | 1 75 | 6 00 |

CELERY**Tel. Word. Per lb. Per 100**

| | | | |
|---|----------------|--------|-------|
| Giant Pascal..... | Madison..... | \$0 75 | ..... |
| Golden Hearted Dwarf..... | Madoc | 1 00 | ..... |
| Large White Solid..... | Magnolia..... | 75 | ..... |
| Half Dwarf..... | Mahoney | 1 00 | ..... |
| Hartwell's Perfection..... | Maiden..... | 1 00 | ..... |
| Dwarf White Solid..... | Maitland. | 75 | ..... |
| Golden Self-blanching..... | Mahwah | 1 75 | ..... |
| White Plume..... | Magog | 1 00 | ..... |
| Evans' Triumph..... | Malga..... | 1 00 | ..... |
| Celery Seed, for flavoring (100 lbs. write for price)..... | Malden..... | 15 | ..... |

CELERIAC, OR TURNIP-ROOTED CELERY

| | Tel. Word. | Per lb. | 100 lbs. |
|---------------------------|-------------|---------|----------|
| Large, Smooth Prague..... | Malone..... | \$1 00 | ..... |

| | | | |
|------------------------------|--------------|----|-------|
| CHERVIL , Curled..... | Malaga | 75 | |
|------------------------------|--------------|----|-------|

CHICORY

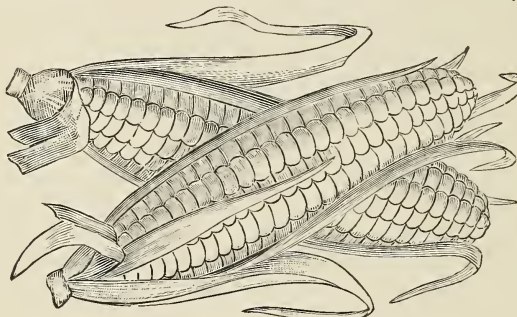
| | | | |
|---------------------------------------|--------------|----|---------|
| Large Rooted, or Coffee..... | Malvern..... | 60 | \$50 00 |
| Chicory for Salad— <i>See Endive.</i> | | | |

COLLARDS

| | | | |
|--------------------------------|--------------|----|-------|
| True Georgia, or Southern..... | Manila | 60 | |
|--------------------------------|--------------|----|-------|

CORN**SWEET OR SUGAR VARIETIES**

| | | | |
|---------------------------|--------------|----|------|
| Early White Cob Cory..... | Manim..... | 06 | 5 00 |
| Early Minnesota..... | Manitou..... | 06 | 5 00 |
| Early Evergreen..... | Jam..... | 07 | 6 00 |

**Early Evergreen**

| | | | |
|--|---------------|-------|-------|
| Early Sweet or Sugar..... | Manville..... | 06 | 5 00 |
| Early Pee & Kay..... | Manning..... | 06 | 5 00 |
| Mammoth White Cob Cory..... | Manlius | 07 | 6 00 |
| Crosby's Early..... | Manly..... | 06 | 5 00 |
| Moore's Early Concord..... | Manor..... | 06 | 5 00 |
| Black Mexican..... | Mankato | 07 | 6 00 |
| Perry's Hybrid..... | Maory..... | 06 | 5 00 |
| Early Mammoth..... | Marathon..... | 06 | 5 00 |
| Hickox | Marble..... | 06 | 5 00 |
| Late Mammoth..... | Jenks..... | 06 | 5 00 |
| Stowell's Evergreen..... | Maryland..... | 06 | 5 00 |
| Country Gentleman..... | Medora | 06 | 5 00 |
| Common Sweet, for fodder (write for price) | Medfume..... | ..... | ..... |

FIELD VARIETIES

| | | | |
|---|--------------|----|------|
| Extra Early Adams, for table and field..... | Mears..... | 06 | 5 00 |
| Early Red Blazed, or King Phillip..... | Master..... | 05 | 4 00 |
| Early Canada, or Yellow Flint..... | Maxwell..... | 05 | 4 00 |

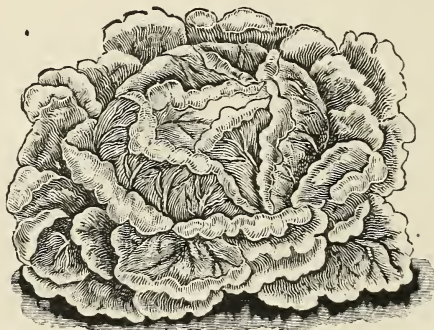
CORN (Field Varieties)—*Continued.*

| | Tel. Word. | Per lb. | 100 lbs. |
|---|---------------|---------|----------|
| Early White Flint..... | Maybee | \$0 05 | \$4 00 |
| Improved Leaming, Yellow Dent..... | Meach | 05 | 3 50 |
| Pride of the North, Yellow Dent..... | Mead.. | 05 | 3 50 |
| Champion White Pearl, Large Dent..... | Mecosta..... | 05 | 3 00 |
| Popcorn, Rice, for popping. Price on ap- plication | Medrate..... | ..... | ..... |
| BROOM CORN | | | |
| Improved Evergreen..... | Melrose..... | 08 | 6 00 |
| CRESS | | | |
| Curled, or Peppergrass..... | Melvin..... | 30 | ..... |
| True Water Cress (oz. 20c.)..... | Memphis..... | 2 75 | ..... |
| CUCUMBER (Crop nearly a failure). | | | |
| Early or Peerless White Spine..... | Merit..... | 1 25 | ..... |
| Extra Long, or Evergreen White Spine... | Meriden..... | 1 25 | ..... |
| Early Short Green, or Early Frame..... | Metcalf..... | 1 25 | ..... |
| Early Cluster..... | Mexico..... | 1 25 | ..... |
| Boston Pickling, or Green Prolific..... | Miami..... | 1 25 | ..... |
| Cool and Crisp..... | Mind..... | 1 50 | ..... |
| Cumberland..... | Milroy..... | 1 50 | ..... |
| Extra Early Long Green..... | Joel..... | 1 25 | ..... |
| Extra Long Green..... | Mier..... | 1 25 | ..... |
| Small Gherkin..... | Milan | 1 25 | ..... |
| DANDELION | | | |
| Improved Thick Leaved (oz. 45c.)..... | Koler ..... | ..... | ..... |
| EGG PLANT | | | |
| Early Long Purple (¼ lb., 40c.)..... | Milford..... | 1 25 | ..... |
| Early Round Purple (¼ lb., 55c.)..... | Mill | 1 75 | ..... |
| Large New York Purple (oz., 25c.)..... | Milton..... | 2 25 | ..... |
| Black Pekin (¼ lb. 60c.)..... | Middle..... | 1 75 | ..... |
| ENDIVE, or CHICORY SALAD | | | |
| Green Curled..... | Mintburn..... | 80 | ..... |
| White Curled..... | Mince..... | 80 | ..... |
| Broad Leaved Batavian (scarolle)..... | Moab.. | 80 | ..... |
| KALE, or BORECOLE | | | |
| Tall Green Curled Scotch..... | Mobile... .. | 60 | ..... |
| Dwarf Green Curled, or German Greens.. | Modesto..... | 65 | ..... |
| Dwarf German Purple..... | Moline | 75 | ..... |
| KOHL RABI | | | |
| Early White Vienna..... | Monica..... | 1 25 | ..... |

| LEEK | Tel. Word. | Per lb. | 100 lbs. |
|------------------------------------|--------------|---------|----------|
| Large Rouen, or American Flag..... | Morris..... | \$0 80 | ..... |
| Monstrous Carenton..... | Morton | 1 00 | ..... |

LETTUCE—10 lbs. at the 100-lb. price.

| | | | |
|---------------------------------------|---------------|----|---------|
| Early Tennis Ball, Seed Black..... | Mote..... | 60 | \$50 00 |
| Big Boston, Seed White..... | Murry..... | 60 | 50 00 |
| Early Prize Head, Seed White..... | Motts..... | 45 | 40 00 |
| Simpson's Early Curled..... | Motley..... | 45 | 40 00 |
| Early Curled Silesia..... | Mulvane | 45 | 40 00 |
| Black Seeded Simpson's..... | Munson | 45 | 40 00 |
| Hubbard's Market, Seed White..... | Moreno | 50 | 45 00 |
| San Francisco Market, Seed Black..... | Mound..... | 60 | 50 00 |
| Large Drumhead, Seed White..... | Muncy | 45 | 40 00 |
| Large Hanson, Seed White..... | Moscow | 45 | 40 00 |



Large Hanson

| | | | |
|---|--------------|----|-------|
| Deacon, Seed White..... | Mosk..... | 50 | 45 00 |
| Denver Market, Seed White..... | Moslem | 50 | 45 00 |
| Large Passion, Seed Black..... | Moss | 60 | 50 00 |
| Grand Rapids, Seed Black..... | Motz..... | 60 | 50 00 |
| White Paris Cos, or Romaine, Seed White..... | Moulton..... | 50 | 45 00 |

MUSK-MELON—Crop nearly a failure. Prices on application.

GREEN-FLESHED VARIETIES

| | | | |
|--------------------------------|--------------|----|-------|
| Early Jenny Lind, small..... | Neches..... | 75 | ..... |
| Netted Gem, or Rocky Ford..... | Hamden | 75 | ..... |
| Extra Early Hackensack..... | Natte..... | 75 | ..... |
| Hackensack, or Turk's Cap..... | Naola..... | 75 | ..... |
| Large Netted Cantaloupe | Naylor..... | 60 | ..... |
| Early Baltimore, or Acme..... | Natic..... | 75 | ..... |
| Large Green Nutmeg..... | Nettle..... | 75 | ..... |

MUSK-MELON (Green-Fleshed Varieties)—*Continued.*

| | Tel. Word. | Per lb. | 100 lbs. |
|--------------------------|---------------|---------|----------|
| Small Green Nutmeg | Nemo..... | 75 | ..... |
| Large Montreal..... | Neola..... | 75 | ..... |
| Bay View..... | Neologian.... | 75 | ..... |

YELLOW-FLESHED VARIETIES

| | | | |
|-------------------------------|--------------|----|-------|
| Surprise..... | New..... | 75 | ..... |
| Early Yellow Cantaloupe..... | Newman..... | 75 | ..... |
| Emerald Gem..... | Newry..... | 75 | ..... |
| Osage, or Miller's Cream..... | Noise..... | 60 | ..... |
| Petosky, or Paul Rose | Noose..... | 75 | ..... |
| Long Yellow..... | Norwalk..... | 75 | ..... |

WATER-MELON

| | | | |
|---|----------------|-------|-------|
| Phinney's Early | Novi..... | 30 | ..... |
| Mountain Sweet..... | Nunda..... | 30 | ..... |
| Sweetheart | Hamilton..... | 30 | ..... |
| Lodi, or San Jouquin..... | Nutt..... | ..... | ..... |
| Triumph..... | Nevada..... | 30 | ..... |
| Duke Jones..... | Nelson..... | 30 | ..... |
| Ice Cream, or Peerless..... | Nyack..... | 30 | ..... |
| Florida Favorite..... | Oakland..... | 30 | ..... |
| Boss..... | Obast..... | 25 | ..... |
| Kolb's Gem..... | Oberlin..... | 30 | ..... |
| Cuban Queen..... | Obion..... | 30 | ..... |
| Mammoth Ironclad..... | Object..... | 30 | ..... |
| Dixie..... | Oblet..... | 30 | ..... |
| Dark Icing, or Ice Rind | Obligate..... | 30 | ..... |
| Light Icing, or Jordan's Gray Monarch... | Oblige..... | 30 | ..... |
| Pride of Georgia..... | Obvious..... | 30 | ..... |
| Kleckley's Sweets..... | Obar..... | 30 | ..... |
| Black Diamond..... | Occident | 30 | ..... |
| Gypsy, or Southern Rattlesnake..... | Obar..... | 30 | ..... |
| Black Spanish..... | Oblique..... | 30 | ..... |
| Early Seminole..... | Oblivion..... | 30 | ..... |
| Citron, for preserving, Red-Seeded..... | Obscure..... | 40 | ..... |
| Citron, or Apple-Pie Melon for pre- serving, green-seeded..... | Obsequy | 40 | ..... |

MUSHROOM SPAWN

| | | | |
|--|--------------|-------|-------|
| French, 3-lb. boxes. Per box, \$1 50. Di- rections for cultivation in each box..... | Hamel..... | ..... | ..... |
| English. In 1-lb. bricks..... | Hammer | 18 | ..... |

MUSTARD

Tel. Word Per lb. 100 lbs.

| | | | |
|---|-------------|--------|-------|
| Yellow California, or White English (100 lbs. market price)..... | Ocean..... | \$0 15 | ..... |
| Southern Giant Curled..... | Oconee..... | 50 | ..... |

NASTURTIUM

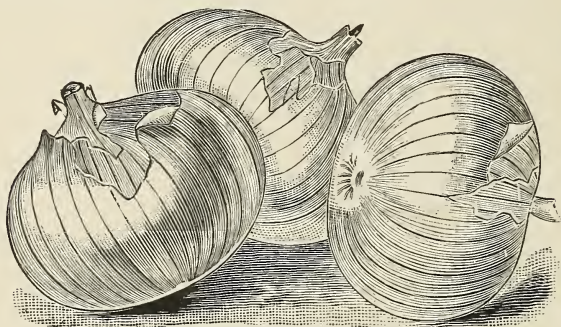
| | | | |
|-----------------------------------|------------|----|-------|
| Tall Varieties, Mixed Colors..... | Odart..... | 50 | |
|-----------------------------------|------------|----|-------|

OKRA, or GUMBO

| | | | |
|-------------------|------------|----|-------|
| Dwarf Green | Odell..... | 35 | ..... |
| White Velvet..... | Odeon..... | 35 | ..... |

ONION

| | | | |
|----------------------------------|-------------|----|--------|
| Extra Early Red Flat..... | Odessa..... | 90 | 80 00 |
| Extra Early Large Red Globe..... | Odin..... | 65 | 160 00 |

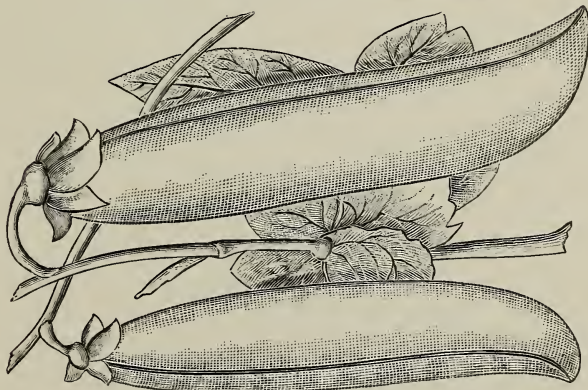
**Large Red Wethersfield.**

| | | | |
|---|---------------|------|-------|
| Large Red Wethersfield..... | Ogden | 85 | 80 00 |
| Yellow Danvers..... | Ohlton..... | 60 | 55 00 |
| Yellow Globe Danvers..... | Okemos..... | 75 | 70 00 |
| Yellow Dutch, or Strasburg..... | Olathe..... | 70 | 65 00 |
| Australian Brown..... | Olcott..... | 70 | 65 00 |
| Southport Yellow Globe | Oleane..... | 80 | 75 00 |
| Michigan Yellow Globe | Hammock ... | 80 | 75 00 |
| Southport Red Globe..... | Okay..... | 90 | 85 00 |
| White Globe..... | Oleats | I 40 | ..... |
| White Portugal, or American Silverskin... | Oleaturn..... | I 40 | ..... |
| El Paso, or Large Mexican | Olema..... | I 25 | ..... |
| Mammoth Silver King..... | Olive..... | I 40 | ..... |
| Prize Taker, or Spanish King..... | Olmstead..... | I 00 | 90 00 |
| Giant White Italian Tripoli..... | Omena..... | I 25 | ..... |
| Giant Red Italian Tripoli..... | Omit..... | 65 | 60 00 |
| Queen, white..... | Omniferous... | I 50 | ..... |
| Early Barletta, white..... | Onalaka..... | I 50 | ..... |



| ONION SETS | Tel. Word. | Per lb. | 100 lbs. |
|----------------------------------|------------|---------|----------|
| Best Yellow—Write for price..... | Omy..... | ..... | ..... |
| PARSLEY | | | |
| Fine Triple-Curled..... | Onawa ... | \$0 30 | ..... |
| Moss-Curled or Fern-Leaved..... | Onarga... | 30 | ..... |
| PARSNIP | | | |
| Long Dutch Sugar..... | Oneida... | 25 | ..... |
| Hollow Crown..... | Onslow... | 25 | ..... |

PEAS



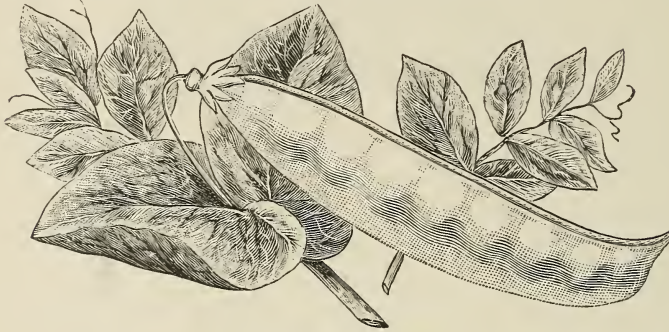
Yorkshire Hero.

*Peas are very short crop, and prices are liable to advance at any time. Sweet wrinkled varieties are marked thus**

| EXTRA EARLY VARIETIES | | | |
|---------------------------------|--------------|----|--------|
| First and Best..... | Ontario..... | 06 | \$5 00 |
| Alaska, or Earliest of All..... | Orleans..... | 07 | 6 00 |
| *American Wonder..... | Ormond..... | 08 | ..... |

PEAS (Extra Early Varieties)—Continued.

| | Tel. Word. | Per lb. | 100 lbs. |
|---------------------------|--------------|---------|----------|
| *Nott's Excelsior..... | Henapin..... | \$0 08 | ..... |
| *McLean's Little Gem..... | Oro..... | 08 | \$7 00 |
| *Gradus..... | Ornate..... | 12 1/2 | ..... |
| *Premium Gem..... | Oronoco..... | 08 | 7 00 |

**Premium Gem****SECOND EARLY VARIETIES**

| | | | |
|--------------------------------|---------------|----|-------|
| *Everbearing..... | Oroville..... | 06 | 5 00 |
| *Abundance..... | Orwell..... | 07 | ..... |
| *McLean's Advancer..... | Orst..... | 07 | ..... |
| *Horsford's Market Garden..... | Henley..... | 07 | ..... |
| *Telephone..... | Osav..... | 07 | 6 00 |

GENERAL CROP, LATE VARIETIES

| | | | |
|--|--------------|----|-------|
| *Yorkshire Hero..... | Osakis..... | 05 | 4 00 |
| *Champion of England..... | Osborn..... | 06 | 5 00 |
| *Stratagem—selected strain—large pods..... | Henry..... | 07 | 6 00 |
| Large White Marrowfat..... | Oshkosh..... | 06 | 5 00 |
| Black-Eyed Marrowfat..... | Oswego..... | 06 | 5 00 |
| Edible Pods, Tall Sugar, Brown Seeded..... | Otto..... | 10 | ..... |

PEPPER

| | | | |
|-------------------------------------|--------------|------|-------|
| Squash, or Tomato-shaped..... | Pacific..... | 1 50 | ..... |
| Large Bell, or Bull Nose..... | Page..... | 1 50 | ..... |
| Sweet Spanish, or Mountain..... | Palmer..... | 1 50 | ..... |
| Long Large Red..... | Paltry..... | 2 00 | ..... |
| Long Red Cayenne, Narrow..... | Palo..... | 1 50 | ..... |
| Chili, small, for pepper sauce..... | Panora..... | 1 75 | ..... |
| Red Cherry, small round..... | Paris..... | 1 50 | ..... |
| Ruby King..... | Parish..... | 1 50 | ..... |

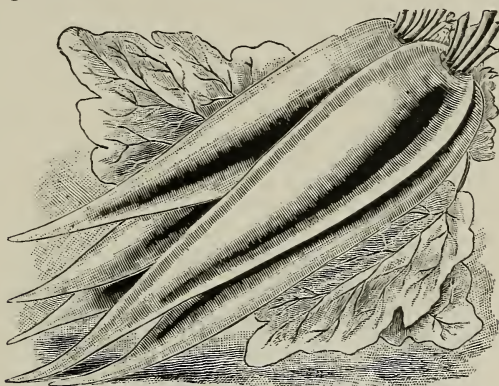
PUMPKIN

| | | | |
|---|------------|----|-------|
| Large Yellow, or Connecticut Field..... | Park..... | 15 | ..... |
| Large Swett Cheese..... | Parma..... | 30 | 25 00 |

RADISH

Tel. Word Per lb. 100 lbs.

| | | | |
|---|-------------|--------|---------|
| Wood's Early Frame..... | Ovid..... | \$0 30 | \$25 00 |
| Long, Brightest Scarlet, White Tipped..... | Patoka..... | 35 | 30 00 |
| Early Olive-shaped, or Half-Long Scarlet..... | Paton..... | 35 | 30 00 |
| Early Long Scarlet..... | Patis..... | 30 | 25 00 |



Early Long Scarlet Radish.

| | | | |
|--|-------------|----|-------|
| Half-Long Deep Scarlet..... | Paury..... | 35 | ..... |
| French Breakfast, or Half-Long Scarlet, White Tipped..... | Paw..... | 35 | 30 00 |
| Non Plus Ultra, or Early Round Deep Scarlet Forcing..... | Par..... | 35 | ..... |
| Early Scarlet Turnip-Rooted..... | Paxton..... | 30 | 25 00 |
| Early Scarlet Turnip, White Tipped..... | Payne..... | 35 | 30 00 |
| Early White Turnip Rooted..... | Pekin..... | 35 | ..... |
| Scarlet Chartier, White Tipped..... | Pella..... | 30 | ..... |
| White Strasburg..... | Penyrn..... | 35 | ..... |
| Long White Vienna, or Lady Finger..... | Penton..... | 35 | ..... |

FALL OR WINTER VARIETIES

| | | | |
|---|-------------|----|-------|
| Long Black Spanish..... | Pelham..... | 35 | ..... |
| Round Black Spanish..... | Pelt..... | 35 | ..... |
| Mammoth California, or White China Winter..... | Pen..... | 50 | ..... |
| Scarlet China, Winter..... | Penny..... | 50 | ..... |

RAPE—Dwarf Essex, for sowing.....Penlo..... 10 8 00

RHUBARB, or PIE PLANT.....Penola..... 90.....

SALSIFY, or VEGETABLE OYSTER

| | | | |
|------------------------------|-----------|----|-------|
| Large White..... | Peru..... | 75 | ..... |
| Mammoth Sandwich Island..... | Pesk..... | 85 | ..... |

| SPINAGE | Tel. Word. | Per lb. | 100 lbs. |
|----------------------------|-------------------|----------------|-----------------|
| Large Prickly Seeded..... | Peter..... | \$0 15 | \$11 00 |
| Round Summer..... | Phelps | 15 | 11 00 |
| Improved Thick-Leaved..... | Philip..... | 15 | 11 00 |
| Savoy Leaved..... | Picton. | 15 | 11 00 |
| Long Standing | Pierce..... | 15 | 12 00 |
| Victoria, very large..... | Pierson..... | 15 | 12 00 |

SQUASH**SUMMER VARIETIES**

| | | | |
|-------------------------------|--------------|----|-------|
| Early White Bush Scallop..... | Pilot..... | 45 | ..... |
| Mammoth Bush Scallop..... | Pilsen..... | 45 | ..... |
| Summer Crookneck..... | Pimento..... | 45 | ..... |
| Mammoth Summer Crookneck..... | Pina..... | 45 | ..... |

**Mammoth Summer Crookneck.****LATE VARIETIES**

| | | | |
|--|---------------|-------|-------|
| Boston Marrow..... | Plum | 55 | ..... |
| Hubbard..... | Poget..... | 75 | ..... |
| Golden Hubbard..... | Point..... | 65 | ..... |
| Mammoth Chili (crops failed)..... | Pokagon... .. | ..... | ..... |
| Field Marrow, for stock feeding (too lbs., write for price) | Polk..... | 15 | ..... |

SUGAR CANE, or SORGHUM

| | | | |
|-------------------|--------------|----|------|
| Early Amber..... | Poleet..... | 07 | 4 50 |
| Early Orange..... | Pollard..... | 07 | 4 50 |

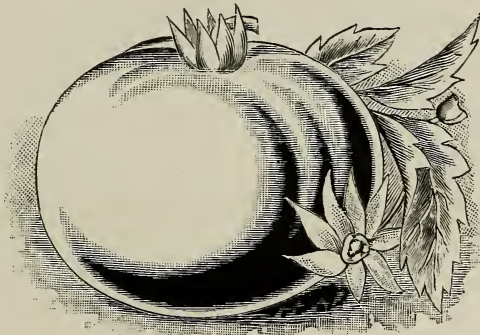
SUNFLOWER

| | | | |
|----------------------|-----------|----|------|
| Mammoth Russian..... | Polo..... | 08 | 6 00 |
|----------------------|-----------|----|------|

TOBACCO

| | | | |
|----------------------------|--------------|------|-------|
| Connecticut Seed Leaf..... | Pomeroy..... | 1 50 | ..... |
| Havana..... | Pompton..... | 3 00 | ..... |

| TOMATO | Tel. Word | Per lb. | 100 lbs. |
|----------------------------------|------------------|----------------|-----------------|
| Atlantic Prize, Extra Early..... | Porica..... | \$1 75 | ..... |
| Early Michigan..... | Poco..... | 1 75 | ..... |
| Acme..... | Pontiac..... | 1 50 | ..... |
| Perfection..... | Popular..... | 1 50 | ..... |
| Dwarf Aristocrat | Porcupine.... | 2 50 | ..... |
| Favorite | Port | 1 50 | ..... |
| Royal Red..... | Piper..... | 1 50 | ..... |



Trophy

| | | | |
|-------------------------------------|---------------|------|-------|
| Honor Bright..... | Plano..... | 2 00 | ..... |
| Beauty..... | Poso..... | 1 50 | ..... |
| Trophy..... | Prairie | 1 50 | ..... |
| Optimus | Prales..... | 1 50 | ..... |
| Dwarf Champion, or Tree Tomato..... | Prawn..... | 2 50 | ..... |
| Stone | Praise..... | 1 50 | ..... |
| Golden Queen..... | Prescott..... | 2 00 | ..... |
| Red Pear-Shaped..... | Prewitt..... | 2 00 | ..... |
| Yellow Plum..... | Price..... | 2 00 | ..... |
| Red Cherry..... | Pride | 2 00 | ..... |
| Husk Tomato, or Ground Cherry..... | Priest..... | 2 00 | ..... |

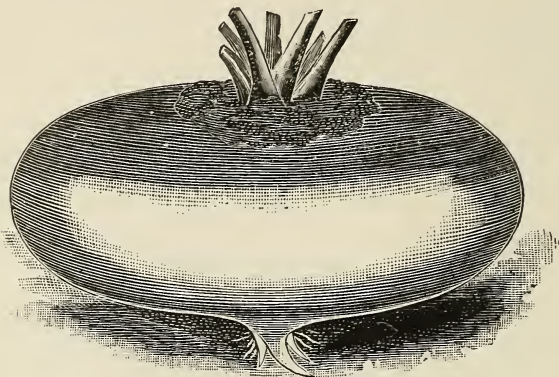
TURNIP

WHITE-FLESHED VARIETIES

| | | | |
|---|---------------|----|-------|
| Extra Early White Milan..... | Primm | 50 | ..... |
| Extra Early Purple-Top Milan..... | Progue..... | 50 | ..... |
| Early White Flat Dutch, Strap-Leaved..... | Prospect..... | 30 | ..... |
| Early Purple-Top Strap-Leaved..... | Pryor | 30 | ..... |
| White Egg | Pueblo | 35 | ..... |
| Purple-Top White Globe | Pulaski | 30 | ..... |
| Large White Norfolk..... | Pullman..... | 25 | ..... |
| Pomeranean White Globe..... | Pultney | 25 | ..... |
| Cow Horn, or Long White..... | Purvis | 40 | ..... |

TURNIP (White-Fleshed Varieties)—Continued.

| | Tel. Word. | Per lb. | 100 lbs. |
|----------------------------|-------------|---------|----------|
| Seven Top, for greens..... | Pnlver..... | \$0 25 | ..... |
| Sweet German..... | Pratt..... | 30 | ..... |

**Early Purple, or Red-Top Strap Leaved****YELLOW-FLESHED VARIETIES**

| | | | |
|--|-------------|----|-------|
| Yellow Stone, or Yellow Globe..... | Pusac..... | 30 | ..... |
| Orange Jelly, or Robertson's Golden Ball.. | Quebec..... | 30 | ..... |
| Large Amber Globe..... | Queen..... | 30 | ..... |
| Purple Top Yellow Aberdeen..... | Quit..... | 30 | ..... |

RUTA BAGA or SWEDES

| | | | |
|--|--------------|----|-------|
| Purple-Top Swede, or Yelow Ruta Baga.. | Quoit..... | 25 | ..... |
| Champion Purple-Top..... | Rasine..... | 25 | ..... |
| Skirving's Purple-Top..... | Random..... | 25 | ..... |
| Laing's Purple-Top..... | Rage..... | 25 | ..... |
| Bangholm..... | Ralph..... | 25 | ..... |
| Monarch, or Tankard..... | Raleigh..... | 25 | ..... |
| Sweet Russian, or White Ruta Baga..... | Ralston..... | 30 | ..... |

AROMATIC, MEDICINAL and POT HERBS

| | Tel. Word. | Per lb. | Per oz. |
|--------------------|--------------|---------|---------|
| Anise..... | Ramer..... | \$0 75 | \$0 15 |
| Balm..... | Ramsey..... | 1 50 | 20 |
| Basil..... | Randall..... | 1 00 | 15 |
| Catnip..... | Ranor..... | ..... | 35 |
| Dill..... | Raven..... | 50 | 10 |
| Fennel, Sweet..... | Rawson..... | 60 | 10 |
| Hyssop..... | Reading..... | 1 00 | 15 |
| Lavender..... | Red..... | 1 25 | 20 |

HERBS—Continued.

| | Tel. | Word. | Per lb. | Per oz. |
|----------------------|--------------|-------|---------|---------|
| Marjoram, Sweet..... | Reno..... | | \$1 00 | \$0 15 |
| Rosemary..... | Renton | | | 25 |
| Rue..... | Resaca..... | I | 25 | 20 |
| Sage..... | Rhine..... | I | 00 | 15 |
| Savory, Summer | Rice..... | | 75 | 10 |
| Sorrel, French..... | Ridge..... | I | 00 | 15 |
| Thyme, French..... | Ridott..... | I | 50 | 20 |

CLOVER SEEDS—Prices subject to change with the market.

| | Tel. | Word. | Per lb. | 100 lbs. |
|--|--------------|-------|---------|----------|
| Alfalfa. Lowest market price. Write or wire for quotations..... | Saginaw..... |  |  | ..... |
| Red Clover..... | Samaria..... | \$0 | 15 | \$14 00 |
| Mammoth Red Clover..... | Sand | | 16 | 15 00 |
| White Clover, choice..... | Sanders..... | | 28 | 25 00 |
| Alsike or Swedish Clover | Sellers..... | | 20 | 18 00 |

GRASS SEEDS—Prices subject to change.

| | | | |
|---|----------------|----|-------|
| Timothy..... | Selma..... | 08 | 6 50 |
| Orchard Grass..... | Shane..... | 20 | 17 00 |
| Red Top, in chaff..... | Sheldon..... | 10 | 6 50 |
| Red Top, solid seed, fancy clean. Free from Chaff..... | Shellbark..... | 20 | 13 00 |
| Kentucky Blue Grass Fancy Clean..... | Simon..... | 16 | 14 00 |
| Australian Rye Grass..... | State | 10 | 7 50 |
| English Perennial Rye Grass | Slocom..... | 10 | 7 50 |
| Italian Rye Grass..... | Smart..... | 10 | 7 50 |
| Mesquite, or Velvet Grass..... | Smick..... | | 8 00 |
| Millet, Common..... | Smudge..... | 06 | 5 00 |
| Millet, German or Golden | Snow..... | 07 | 6 50 |
| Meadow Fescue, or English Blue Grass— <i>Festuca Pratensis</i> | South..... | 18 | 16 00 |
| Hard Fescue— <i>Festuca Diriuscula</i> | Spadra..... | 17 | 15 00 |
| Fine-Leaved Fescue— <i>Festuca Tenuifolia</i> | Spring | 40 | ..... |
| Crested Dogtail— <i>Cynosurus Cristatus</i> | Storn | 40 | ..... |
| Bermuda Grass— <i>Cynodon Dactylon</i> | Sturgis..... | 55 | 45 00 |
| Tall Oat Grass— <i>Avenor Elatior</i> | Sugar..... | 25 | 20 00 |
| Brome Grass— <i>Bromus Inermis</i> —for dry lands..... | Sutton..... | 18 | 15 00 |
| Lawn Grass, fine mixed..... | Trenton..... | 15 | 14 00 |
| Lawn Grass, extra fine mixed..... | Troy..... | 20 | 16 00 |
| Mixture for dry lands..... | Truant | 18 | 16 00 |

VETCHES

| | Tel. Word. | Per lb. | 100 lbs. |
|--|-------------------|----------------|-----------------|
| Spring Vetches..... | Sloss..... | \$0 07 | \$5 00 |
| Sand Winter, or Hairy Vetches. Write for price..... | Sloop..... | ..... | ..... |

FRUIT TREE SEEDS

| | | | |
|------------------|------------|------|-------|
| Apple Seed | Truce..... | 30 | ..... |
| Pear Seed..... | Trull..... | 1 00 | ..... |

FOREST AND ORNAMENTAL TREE AND HEDGE SEEDS

| | | | |
|--|--------------|----------------|-------|
| Blue Gum— <i>Eucalyptus Globulus</i> | Trustee..... | Ask for price. | |
| Monterey Cypress — <i>Cupressus Macro-</i> <i>carpa</i> | Tumult..... | 1 00 | ..... |

BIRD SEED *Prices subject market changes.*

| | | | |
|---|--------------|-----|-------|
| Canary, recleaned..... | Tustin..... | 06 | 5 00 |
| Hemp, recleaned..... | Ulster..... | 05½ | 5 00 |
| Rape, California..... | Uniform..... | 04½ | 3 50 |
| Rape, Imported..... | Unit..... | 06 | 5 00 |
| Rape, Dwarf Essex, for sowing. (See under letter "R.") | | | |
| Mixed Bird Seed, loose..... | Upton..... | 05½ | 5 00 |
| Mixed Bird Seed, packed (case of 40 1-lb. boxes)..... | Urania..... | 05½ | ..... |
| Mixed Bird Seed, packed (case of 60 1 lb. boxes)..... | Ure..... | 05½ | ..... |

Two or more 60-lb. cases printed with merchant's business and address. No extra charge for printing. Please send your business card for printer's copy.

BIRD GRAVEL

| | | | |
|--|------------|-------|-------|
| Silver Washed. Case of 2 dozen paper packages. Per case \$1.75; per doz., 90c.. | Ursa | | |
|--|------------|-------|-------|

| | | | |
|-------------------------------|------------|----|-------|
| CUTTLE FISH BONE | Utica..... | 30 | |
|-------------------------------|------------|----|-------|

MISCELLANEOUS—*Market rate or prices on application.*

| | | | |
|-------------------------------|-------------|-------|-------|
| Buckwheat..... | Valley..... | ..... | ..... |
| Buckwheat, Silver hulled..... | Valta..... | ..... | ..... |
| Flaxseed, Whole..... | Vance ..... | ..... | ..... |
| Flaxseed, Ground | Vart ..... | ..... | ..... |
| Rye. Market price..... | Vernon..... | ..... | ..... |
| White Egyptian Corn..... | Volga..... | ..... | ..... |
| Kaffir Corn..... | Welton..... | ..... | ..... |

FLOWER SEEDS

By the pound or ounce. Less than one pound or one ounce of the cheaper kinds will be charged at a higher price than quoted.

| | Per oz. | Per lb. |
|---|---------|---------|
| Acroclinum —White | \$0 10 | \$1 00 |
| “ Rose..... | 10 | 1 00 |
| “ Mixed..... | 10 | 1 00 |
| Adonis Autumnalis —Red..... | 15 | ..... |
| Ageratum —Mexicanum, Light Blue..... | 15 | 1 50 |
| “ White..... | 30 | 3 00 |
| Alyssum —Sweet | 15 | 1 50 |
| “ Saxatile..... | 20 | 2 00 |
| Amaranthus Tricolor —Joseph's Coat..... | 15 | 1 50 |
| Asperula —Fine Mixed..... | 10 | 60 |
| Aster —Truffaut's Pæony-Flowered Perfection | 1 00 | 10 00 |
| “ New Rose, large, very fine | 1 25 | ..... |
| “ Dwarf Bouquet..... | 1 25 | ..... |
| “ New Victoria..... | 1 00 | ..... |
| “ Dwarf Chrysanthemum-flowered..... | 80 | 10 00 |
| “ Snow White..... | 1 25 | 12 00 |
| “ Mixed, very choice..... | 75 | 7 00 |
| Bachelor's Button — <i>Centaurea Cyanus</i> —Blue..... | 15 | 1 00 |
| “ “ “ “ Pink..... | 15 | 1 00 |
| “ “ “ “ White | 15 | 1 00 |
| “ “ “ “ Mixed | 10 | 75 |
| Balloon Vine | 10 | 75 |
| Balsam —White..... | 40 | ..... |
| “ Camelia-Flowered, Double, Mixed..... | 40 | 4 50 |
| “ Tall, Double, Mixed..... | 25 | 2 50 |
| “ Dwarf, Double, Mixed..... | 30 | 3 00 |
| Calliopsis —Extra Mixed..... | 10 | 75 |
| Canary Bird Flower — <i>Tropæolum Canariense</i> | 20 | 2 00 |
| Candytuft —Purple..... | 10 | 1 00 |
| “ White..... | 10 | 50 |
| “ Fine Mixed..... | 10 | 60 |
| Canna —Mixed, Choice, including dark-leaved..... | 15 | 1 50 |
| Canterbury Bell —Single, Mixed..... | 15 | 1 25 |
| “ “ Double “ | 50 | 5 00 |

| | Per oz. | Per lb. |
|--|---------|---------|
| FLOWER SEEDS — <i>Continued.</i> | | |
| Carnation , Choice Double, Mixed..... | \$1 50 | ..... |
| “ Early Flowering Vienna..... | 1 00 | ..... |
| Castor Bean —Sanguineus—Scarlet..... | 10 | \$0 35 |
| “ “ Barboniensis Arboreus..... | 15 | 75 |
| “ “ Mixed, best varieties..... | 10 | 40 |
| Catchfly — <i>Silene Pendula</i> —Mixed..... | 15 | 75 |
| Chrysanthemum —Double, White..... | 10 | 1 00 |
| “ Double, Yellow..... | 10 | 1 00 |
| “ Choice Mixed, in great variety..... | 10 | 60 |
| Cockscomb —Dwarf, Choice Mixed..... | 1 00 | ..... |
| Columbine —White..... | 75 | ..... |
| “ Yellow..... | 1 50 | ..... |
| “ Mixed..... | 25 | ..... |
| Convolvulus —(<i>See Morning Glory</i>). | | |
| Cosmos —Choice Mixed..... | 20 | 2 00 |
| Cypress Vine —White..... | 15 | 1 25 |
| “ “ Scarlet..... | 15 | 1 25 |
| “ “ Mixed..... | 15 | 1 25 |
| Dahlia —Double, Fine Mixed..... | 1 25 | ..... |
| “ Single, “ “..... | 40 | ..... |
| Daisy —Double, Choice Mixed..... | 2 50 | ..... |
| “ “ White..... | 2 00 | ..... |
| Datura —Mixed, Double and Single, Trumpet Flower..... | 20 | ..... |
| Dianthus —(<i>See Carnation Pink and Sweet William</i>). | | |
| Dolichos —(<i>See Hyacinth Bean</i>). | | |
| Eschscholtzia Californicus —California Poppy..... | 15 | 1 00 |
| “ Mixed..... | 15 | 1 00 |
| Feverfew — <i>Matricaria Capensis</i> | 20 | ..... |
| Forget-Me-Not — <i>Alpestris</i> —Blue..... | 40 | ..... |
| Four O’Clock —Best Mixed..... | 10 | 35 |
| Fox Glove —Extra Mixed..... | 20 | ..... |
| Godetia —Fine Mixed..... | 15 | ..... |
| Globe Amaranth — <i>Gomphrena</i> —Purple..... | 15 | 1 00 |
| “ “ White..... | 15 | 1 00 |
| “ “ Mixed..... | 10 | 85 |
| Gourds —Mixed, many useful and elegant varieties..... | 10 | 80 |
| “ Bottle or Dipper..... | 10 | 1 00 |
| “ Egg-shaped..... | 10 | 1 00 |
| Heliotrope —Mixed..... | 1 00 | 10 00 |
| Hollyhock —Double, Fine Mixed, great variety of colors..... | 65 | ..... |
| “ Golden Yellow..... | 75 | ..... |
| “ White..... | 75 | ..... |
| “ Scarlet..... | 75 | ..... |

| FLOWER SEEDS— <i>Continued.</i> | | Per oz. | Per lb. |
|---|-----|---------|---------|
| Honeysuckle—French— <i>Hedysarum</i> —Fine Mixed..... | \$0 | 15 | \$1 00 |
| Hyacinth Bean—Mixed..... | | 10 | 40 |
| Iberis—(See <i>Candytuft</i>). | | | |
| Ipomœa Bona Nox..... | | 10 | 1 00 |
| “ “ Mixed..... | | 15 | 1 25 |
| Lantana Hybrids—Finest Mixed..... | | 20 | ..... |
| Larkspur—Tall Branching, Stock Flowered..... | | 15 | 1 00 |
| “ Dwarf German Rocket..... | | 10 | 1 00 |
| “ Bismarck, Double, robust, stock-flowered.... | | 60 | ..... |
| Lobelia—Finest Mixed..... | | 40 | ..... |
| Lupin—Mixed | | 10 | 40 |
| “ Cruikshanksi..... | | 10 | ..... |
| Marigold—African Double Mixed..... | | 15 | 1 25 |
| “ French..... | | 20 | 2 00 |
| “ Tagetes Signata Pumilla..... | | 25 | 2 50 |
| “ Prince of Orange— <i>Calendula</i> | | 10 | 60 |
| “ Meteor— <i>Calendula</i> | | 10 | 75 |
| Marvel of Peru—(See <i>Four O' Clock</i>). | | | |
| Mignonette—Large Flowering, Sweet..... | | 10 | 40 |
| “ Crimson Grandiflora..... | | 25 | ..... |
| “ Parson's New White..... | | 40 | ..... |
| “ Golden Queen, True..... | | 25 | 2 50 |
| Morning Glory—Tall Mixed | | 10 | 30 |
| “ Giant Japanese | | 20 | ..... |
| Myosotis—(See <i>Forget-Me-Not</i>). | | | |
| Tall Varieties | | | |
| Nasturtium—Spitfire, Bright Scarlet..... | | 15 | 1 25 |
| “ Blood Red..... | | 20 | ..... |
| “ Finest Mixed Lobbianum..... | | 15 | 75 |
| “ Carmine..... | | 15 | ..... |
| “ Golden Yellow..... | | 15 | 1 25 |
| “ Common Varieties, Mixed | | 10 | 35 |
| Dwarf Varieties | | | |
| “ Pearl White..... | | 10 | 60 |
| “ Golden King..... | | 10 | 75 |
| “ Empress of India..... | | 10 | 75 |
| “ Dwarf, Finest Mixed..... | | 10 | 50 |
| Nicotiana Affinis—..... | | 20 | ..... |
| Pampas Grass—Improved Varieties, Mixed..... | | 40 | ..... |
| Pansy—Azure Blue..... | | 75 | ..... |
| “ Emperor William, Splendid Dark Blue..... | | 75 | 9 00 |
| “ Faust, or King of the Blacks..... | | 75 | 9 00 |

| | Per oz. | Per lb. |
|---|---------|---------|
| Pansy — <i>Continued.</i> | | |
| “ Mahogany-Colored..... | \$1 00 | ..... |
| “ Trimardeau, the largest..... | 1 50 | ..... |
| “ Pure Yellow..... | 85 | ..... |
| “ Snow Queen, Pure White..... | 75 | ..... |
| “ French Large Flowering, Mixed..... | 1 00 | ..... |
| “ Fine Mixed..... | 60 | \$6 00 |
| Petunia —Pure White Grandiflora..... | 50 | ..... |
| “ Fine Mixed..... | 40 | ..... |
| Phlox —Drummondii Coccinea, Scarlet..... | 65 | ..... |
| “ Black Warrior..... | 65 | ..... |
| “ Finest Grandiflora, White..... | 65 | ..... |
| “ “ Mixed..... | 50 | ..... |
| Pink —China, Double Mixed..... | 20 | 2 00 |
| “ China White, Double..... | 25 | ..... |
| “ Double Diadem..... | 60 | 6 00 |
| “ Japan Pink..... | 50 | 5 00 |
| Poppy —Carnation Flowered..... | 15 | 60 |
| Portulaca —Grandiflora, Single Mixed..... | 20 | ..... |
| Primrose — <i>E</i> nothera Lamarckiana—Evening Primrose.. | 15 | ..... |
| “ Acaulis Alba..... | 60 | ..... |
| Pyrethrum —Reseum..... | 90 | ..... |
| “ Aureum—Golden Feather..... | 40 | ..... |
| Reseda —(<i>See Mignonette</i>). | | |
| Smilax | 35 | ..... |
| Snapdragon —Tall Mixed..... | 20 | 1 75 |
| Stock —Dwarf Double German Ten Weeks, Mixed..... | 75 | 7 50 |
| “ “ “ “ Pure White... 2 50..... |  | ..... |
| Sunflower —Californicus..... | 10 | 1 00 |

SWEET PEAS.

OUR LIST IS COMPRISED OF THE 75 BEST VARIETIES

. . . . WHITE

| | Per Lb. |
|--|---------|
| Blanche Burpee—One of the best pure white varieties..... | \$0 25 |
| Emily Henderson—The best white in cultivation..... | 25 |
| Mrs. Sankey—White, with tinge of shell pink..... | 25 |
| Queen of England—One of the best of the pure whites..... | 25 |

SWEET PEAS—*Continued.***VERY LIGHT PINK, ALMOST WHITE.****Per lb.**

| | |
|--|--------|
| Lemon Queen—Light pink and straw-blended on white..... | \$0 25 |
| Modesty—White tinted with pink..... | 25 |
| Ramona—Blush and white striped..... | 25 |
| Sensation—Light buff, blush and white..... | 25 |

LIGHT PINK AND PRIMROSE

| | |
|---|----|
| Coquette—Mauve and fawn blended on primrose..... | 25 |
| Lottie Hutchins—Primrose striped with pink..... | 25 |
| Stella Morse—Buff, with tint of pink; distinct and beautiful..... | 25 |

PALE YELLOW or PRIMROSE

| | |
|---|----|
| Mrs. Eckford—White, shaded with primrose..... | 25 |
| Queen Victoria—Large; primrose yellow..... | 25 |

SHADES OF PINK

| | |
|--|----|
| Blushing Beauty—Light pink, with a suggestion of mauve..... | 25 |
| Catherine Tracy—Soft brilliant pink..... | 25 |
| Mrs. Gladstone—Delicate soft pink..... | 25 |
| Prima Donna—Brilliant, yet soft shade of pink..... | 25 |
| Princess Beatrice—Standard pink and buff. Wings rose-pink..... | 25 |
| Royal Robe—Bright rose-pink..... | 25 |
| Venus—A soft salmon-buff self-color..... | 25 |

ROSE AND PINK

| | |
|--|----|
| Apple Blossom—Standard pink. Wings white, tinged with pink.... | 25 |
| Blanche Ferry, Extra Early—Large pink and white flowers..... | 25 |
| Crown Jewel—Violet-rose and primrose..... | 25 |
| Eliza Eckford—Rosy-pink over white ground..... | 25 |
| Emily Lynch—Rose-pink and primrose..... | 25 |
| Isa Eckford—Delicate creamy white and rose-pink..... | 25 |
| Lovely—A delicate shade of pink..... | 25 |
| Royal Rose—Standard rose-pink; wings a lighter shade..... | 25 |

ORANGE AND PINK

| | |
|--|----|
| Aurora—Orange salmon-pink over white ground..... | 25 |
| Lady Mary Curry—Crimson orange-pink..... | 25 |
| Lady Penzance—Orange-pink, showing veins of orange-rose..... | 25 |
| Mrs. Joseph Chamberlain—White, striped with carmine..... | 25 |
| Orange Prince—Pink, suffused with orange..... | 25 |
| Oriental—Deep orange-pink..... | 25 |

LAVENDER AND MAUVE

| | |
|---|----|
| Butterfly—White, tinted with lilac..... | 25 |
| Captain Clark—White, shaded crimson and lavender..... | 25 |
| Captivation—Magenta, with suggestion of purple..... | 25 |
| Countess of Radnor—Beautiful shade of lavender..... | 25 |
| Dorothy Tennant—Rose-purple, self-colored..... | 25 |

| SWEET PEAS (Lavender and Mauve)—Continued. | Per Lb. |
|---|----------------|
| Emily Eckford—Rose-purple, suffused with blue..... | \$0 25 |
| Gray Friar—Heliotrope, marbled on white..... | 25 |
| Juanita—Pure white, striped with lavender..... | 25 |
| Lady Nina Balfour—Standard mauve, wings lavender..... | 25 |
| Lottie Eckford—Magenta-blue and lavender..... | 25 |
| Maid of Honor—White, shaded lilac and lavender..... | 25 |

BRIGHT RED

| | |
|--|----|
| America—White, splashed and dotted carmine..... | 25 |
| Cardinal—Deep, rich carmine-red flowers..... | 25 |
| Firefly—An intense crimson-scarlet..... | 25 |
| Ignea—Bright red..... | 25 |
| Mars—Bright red, self-colored..... | 25 |
| Salopian—Flowers grand size, coloring vivid red..... | 25 |
| Sunproof—Color intense firey red..... | 25 |

SCARLET AND CRIMSON

| | |
|---|----|
| Fashion—Rose-magenta, self colored..... | 25 |
| Gaiety—Light magenta-rose, striped on white..... | 25 |
| Her Majesty—Bright rose-crimson..... | 25 |
| Miss Hunt—Standard scarlet-crimson. Wings crimson-pink..... | 25 |
| Ovid—Bright rose-crimson..... | 25 |
| Prince Edward of York—Scarlet and crimson..... | 25 |
| Queen of the Isles—White, striped carmine and scarlet..... | 25 |
| Red and White Striped..... | 25 |
| Splendor—Coppery-crimson suffused with rose..... | 25 |

BLUE AND PURPLE

| | |
|---|----|
| Black—Standard deep maroon, wings deep blue..... | 25 |
| Boreatton—Dark maroon, self-colored..... | 25 |
| Captain of the Blues—Standards, bright purple-blue; wings blue..... | 25 |
| Duke of Clarence—Very deep rosy-claret..... | 25 |
| Indigo King—Standard deep maroon, wings indigo blue..... | 25 |
| Monarch—Dark violet and purple..... | 25 |
| Navy Blue—An exceedingly rich deep blue..... | 25 |
| Princess of Wales—Purple and blue on white..... | 25 |
| Senator—Maroon, violet, and indigo on white..... | 25 |
| Shahzada—Standard maroon; wings indigo-blue..... | 25 |
| Stanley—A beautiful self-colored flower of deep maroon..... | 25 |
| Waverly—Pure purple..... | 25 |
| Eckford's Hybrids Mixed—This mixture is made up of Eckford's large flowering sorts..... | 20 |
| Choice Mixed—Many of the new varieties are in this mixture. The colors are rightly proportioned to give the most brilliant show possible in the garden..... | 20 |

DWARF SWEET PEAS

Pink Cupid—Plants very dwarf and much more vigorous than White Cupid. The flowers are of the same color as those of Blanche Ferry and somewhat larger..... ¼ lb. 10c; lb. 40c.
 White Cupid—A genuine dwarf; plant only a few inches high; bloom of good form and substance, and pure white. Originated in California. Seeds white..... ¼ lb. 10c; lb. 35c.



Sweet William

| | Per oz. | Per lb. |
|--|---------|---------|
| Sweet William —Single Mixed..... | \$0 10 | \$ 75 |
| “ “ Double Mixed..... | 25 | 3 50 |
| Tropæolum —(See Nasturtium) | | |
| Verbena —Splendid Mixed..... | 50 | 5 00 |
| “ Scarlet, Defiance..... | 75 | 9 00 |
| Violet —Sweet Scented, Blue..... | 75 | ..... |
| Wall Flower —Finest Double Mixed..... | 2 00 | ..... |
| “ “ Single Mixed..... | 20 | 1 50 |
| Zinnia —Double Mixed..... | 20 | 2 00 |
| “ White..... | 25 | ..... |
| “ Orange..... | 25 | ..... |

PAPER BAGS FOR SEEDSMEN.

I manufacture the Paper Bags that are used in my own business, and have now increased my facilities in this line for the purpose of supplying seedsmen with an article much superior to the ordinary trade bag. They are all hand-made, and the stock is of the very best quality. Prices have been fixed at a very low figure, considering the high class of the goods.

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| | | | | | |
|-----|------------------------|---------------|----|-----------------|--------|
| 5. | Cream Linen..... | 2 1/8 x 3 1/4 | in |Bade..... | \$0 90 |
| 6. | " | " | " |Bail..... | 1 00 |
| 7. | " | " | " |Bald..... | 1 50 |
| 8. | " | " | " |Band..... | 2 15 |
| 9. | " | " | " |Barb..... | 2 25 |
| 12. | " | " | " |Bell..... | 2 50 |
| 16. | Unbleached Manila..... | 1/2 to 3/4 | " |Bend..... | 2 10 |
| 17. | " | " | " |Bet..... | 2 25 |
| 18. | " | " | " |Bevel..... | 2 50 |
| 19. | " | " | " |Bevy..... | 3 00 |
| 20. | " | " | " |Bib..... | 3 50 |
| 21. | " | " | " |Bilk..... | 4 50 |
| 22. | " | " | " |Blue..... | 5 25 |
| 23. | " | " | " |Boat..... | 7 00 |

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