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U. S. Department of Agriculture.

# DUGETSOUND SEED CO. LA CONNER WN.

SHED TRIALS "Where Seeds are Grown"

FFR - 7 1933

## \* \* 1933 \* \*

We desire to improve and perfect a standard of business, which shall include purity of stock, honesty of representation, carefulness of obligations and promptness in service.

## ORDER EARLY

We greatly appreciate your early orders—they help us to take good care of a portion of our growing mail order business before the usual spring rush. On all orders received before March 15th we will give free as to lows:

Orders	amounting	to	\$1.00	extra packets	amounting	to 1	10	cents
Orders	"	"	2.00	- ,,	<b>9</b> 7		3)	cents
Orders	> >	"	3.00	22	,,,		40	cents
Orders	"	<b>?</b> *	4.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>?</b> ?		50	cents
Orders	"	"	5.00	"	2.9	(	60	cents

The above does not include orders for field seeds.

We centralize our efforts in growing seels that are best suited for the Northwest; seeds grown in the Puget Sound district have a higher germination and vitality test than seeds grown in any other part of the world. Naturally we cannot grow everything, so in such cases we try to buy Northwest grown seeds or those best suited for the Northwestern states.

In ad ition to our MAIL ORDERS we sell our seeds in DISFLAY CASES with your local merchant. The seed found in these cases are the same HIGH QUALITY that we serve you with in our Mail Order department. If your merchant cannot supply you, write us. Do not take any substitute; see that every packet bears the name Puget Sound Seed Co.

When making out your order take just a little more time at it and place on the reverse side of the order blank, the names and addresses, including the R. F. D. route or street number of friends interested in gardening, and we will enclose with the order extra flower or vegetable seed.

### BE SURE TO USE OUR BUSINESS REPLY ENVELOPE

We pay coming and going; our new Business Reply Envelope needs no postage stamp. Just place your order together with your check in it, and any postmaster will receive it as first class mail. Your order will also go forward prepaid, except where noted.

All seeds and plants will be delivered to your nearest Post Office or where you have the R. F. D. to your mail box, PREPAID, at the price quoted in this catalogue, with the excetions of Grains, Grasses and Field Corn, orders from Alaska and Dominion of Canada. All orders from beyond the 5th zone, add 5 cents per pound for postage.

Accompany all orders with Money Order, Bank Draft, or your personal check. Cash or Stamps accepted for small amounts.

See that your name and address is given plainly, in full.

## OUR GUARANTEE

We Guarantee the vitality and purity of our seeds, bulbs, and plants to the full amount of the purchase price. You can have your money back any time within the year, if you are not satisfied with results.

# **NOVELTIES FOR 1933**

## Gladioli

HEAVENLY BLUE-A beautiful shade of analine blue, one of the best light

blues. Each 20c; 3 for 50c.
 MAMMOTH WHITE—This is the largest white; no throat markings. Should be in every collection. Each 20c; 3 for 50c.
 MINUET—Beautiful pure, clear lavender; good size, on strong straight stems.

- Each 15c; 2 for 25c. MOTHER MACHREE—Soft smokey lavender and orange subdued with natur-
- al grey. Large flowers and plant and many out at a time. Each 25c. PFISTER'S TRIUMPH—The immense blooms of bright salmon-orange are well arranged on good stiff spikes; many open at a time. Each 15c; 2 for 25c.

## Pansy

PUGET SOUND SEED CO.'S MIXTURE SUPERB-A mixture of varieties of "Superb-pansies" which excell in hardiness, length of stems and size of flowers; in both the plain and ruffled types.

This combination of strains bears the most ponderous blooms, and they are the strongest and silkiest ever propagated. They come in a multitude of harmonious and enchanting shades. Packet 25c.

## New Sweet Peas

AMBITION—A new lavender, with a darker shade on the base of the standard and wings when young. Very long stems bearing four or five enormous flowers beautifully waved and perfectly placed. A great improvement over the Powercourt. Packet of 20 seeds, 25c.

## African Marigold

- MARIGOLD—New Guinea Gold—A distinct type of graceful, pyramidal habit, growing about 2 feet, blooms are a brilliant orange with double ruffled, loose-leaf petal, 2 to 2½ inches across. Packet 10c.
- And now we have the All-Double Marigold, which produces about 95 per cent double flowers. They succeed best in a light soil with a full sun exposure. Lemon All-Double Packet 10c. Orange All-Double Packet 10c.

## New Double Nasturtium

GOLDEN GLEAM—This new Double Sweet Scented Nasturtium. The plant is vigorous and throws out short runners about 18 inches long; it soon de-Packet 5c. velops in a blaze of color, covering the entire plant.

## Shirley Poppy

SWEET BRIAR—New Begonia Flowered Shirley Poppy. A delightful shade of deep Rose Pink. The blooms are full double, resembling a large double Begonia. Packet 10c.

#### **NEW CALIFORNIA POPPY**

SALMON BEAUTY-Double-This novelty, introduced for the first time this year; true salmon and very distinct. Packet 10c.



## Plant and Vegetable Garden

Our catalog describes all of the best standard varieties and the newer kinds that have become popular.

It is surprising how small a piece of ground is needed to supply a family of average size with fresh vegetables through the whole season. A piece of ground, say, thirty feet by forty feet, will do it. In these days of depression there are many sorts of vegetables that it more than pays to grow at home. In comparison with the ridiculously small cost, the return surely does warrant the effort.

## ASPARAGUS

GIANT WASHINGTON—Genuine rust-resistant strain. This variety is stronger and more productive, owing to its great vigor, than the old varieties and can be cut sooner from time of planting. Packet 5c; ounce 25c; <sup>1</sup>/<sub>4</sub> lb. 75c. PALMETTO—This is the best of the

PALMETTO—This is the best of the old sorts; green shoots, very prolific. Packets 5c; ounce 15c; <sup>1</sup>/<sub>4</sub> lb. 35c; 1-lb. \$1.00.

#### PLANTS

WASHINGTON VARIETIES—No. 1 plants, 40c doz.; 50 plants, \$1.00; 100 plants for \$1.25.

PALMETTO 1 year old plants, 30c 50 plants for 65c; 100 plants for \$1.15;. 2-year-old plants 40c; 50 plants for 90c; 100 plants for \$1.50.

#### ARTICHOKES

GREEN GLOGE— Cultivated for its flower buds, which are cooked like asparagus. They can be grown successfully in the Northwest; start in hotbeds. Pkt. 10c; oz. 60c.



### **BEANS**—Bush

INOCULATION PAYS—Hastens maturity, increases the yield and enriches the soil. Garden packet 25c; See page 33.

All kinds of Beans, 5-lbs. \$1.25; 10-lbs. \$2.90.

DWARF HORTICULTURAL — The green pods are medium length and when nearly developed are splashed with red. The green shelled beans are tender and fine flavored. Packet 10c;  $\frac{1}{2}$  lb. 20c; 1-lb. 30c.

PENCIL POD BLACK WAX—Hardy and prolific and of fine quality. The pods are long, round and free from strings. Desirable for canning. Packet 10c; ½lb. 20c; 1-lb. 30c.

BURPEE'S STRINGLESS GREEN POD—For snap bean this variety is unequalled. The pods are medium in length, slightly curved and thick, meaty and juicy, with no signs of a string. The finest green podded bush bean. Packet 10c;  $\frac{1}{2}$ -lb 20c; 1-lb. 30c.

DAVIS WHITE WAX—Rustless and very hardy. The dry bean is kidneyshaped and clear white. A favorite for baking. Packet 10c; ½-lb. 20c; 1-lb. 30c.



#### **BEANS** – Continued

#### All Kinds of Beans, 5 lbs. \$1.25; 10 lbs. \$2.90; Except' Where Noted

REFUGEE OR 1000 TO 1—The pod is fleshy and remarkably meaty. They are brittle and mild in flavor, but have slight string. Very productive and much grown for canning. The pods are green. Packet 10c; ½-lb. 20c; 1-lb. 30c. KENTUCKY WONDER (or Old Homestead) — The pods are almost

SWEDISH BROWN BEAN-An excellent dry bean; fine for baking. Packet 10c; <sup>1</sup>/<sub>2</sub>-lb. 20c; 1-lb. 30c.

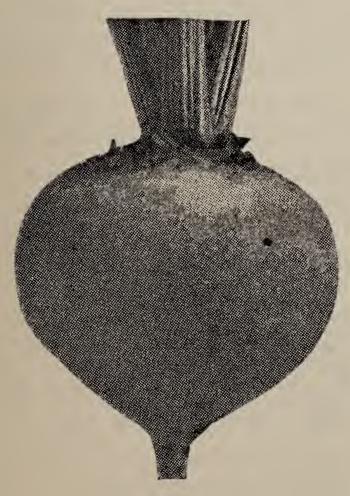
IMPROVED GOLDEN WAX-Large podded and a heavy yielder. Excellent both as a snap and as a shell bean; cooks quickly. Packet 10c;  $\frac{1}{2}$ -lb. 20c; 1-lb. 30c.

#### CLIMBING OR POLE

OREGON GIANT-This is a wonderful bean with giant green pods striped with carmine; the pods are often a foot long. A great favorite for the home garden, as well as with the Market Gardener. Packet 10c; 1/2-lb 20c; 1-lb. 35c.

**BURGER'S STRINGLESS** — White seeded and similar to Kentucky Wonder,

## TABLE BEETS



DETROIT DARK RED-Roots round. very uniform, rich dark-red and a fav-orite of the beets. The best for the cannery. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 20c;  $\frac{1}{2}$ -lb. 30c; 1-lb. 50c.

Homestead) — The pods are almost stringless and hang in large clusters from top to bottom of pole. Packet 10c;  $\frac{1}{2}$ -lb. 20c; 1-lb. 30.

KENTUCKY WONDER WAX-Similar to the Kentucky Wonder. Commences to bear when plants are small and keeps it up until the frost. Sometimes known as the Pride of the Garden. Pack-et 10c; ½-lb. 20c; 1-lb. 30c.

**OREGON LIMA**—A large pole lima, early and well suited for the Northwest as our stock is locally grown. Fine for a butter bean or for winter use. Packet 10c; ½-lb. 20c; 1-lb. 30c.

SCARLET RUNNER—A favorite for a shell bean and also for its flowers, which are a bright scarlet. Seeds broad and kidney-shaped. Packet 10c; 1/2-lb. 20c; 1-lb. 30c.

HALF LONG DEEP BLOOD—An entirely distinct variety; smooth; flesh a dark red, and never becomes woody. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 25c; <sup>1</sup>/<sub>2</sub>-lb. 1/2-lb. 40c; 1-lb. 75c.

EXTRA EARLY EGYPTIAN --- The roots are rather flattened shape and the flesh is dark red and of fine quality. An early beet with small leaves. Packet 5c; ounce 10c; 1/4-lb. 25c; 1/2-lb. 40c; 1-lb. 75c.

EARLY WONDER—A deep blood red nearly globe-shaped with a small tap root, one of the earliest and most uniform for bunching. Fine for late planting. Packet 5c; ounce 10c; 1/4-lb. 25c; 1/2-lb. 40c; 1-lb. 75c.

EARLY BLOOD TURNIP-A standard medium early variety, excellent for summer and autumn use. Packet 5c; ounce, 10c: 1/4-lb 25c; 1/2-lb 40c; 1-lb. 75c.

#### SUGAR BEETS

KLINE WANZLEBEN - Used both for stock feeding and for sugar. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 20c; <sup>1</sup>/<sub>2</sub>-lb. 30c 1lb. 50c.

## SWISS CHARD

LUCULLUS — Superior to the beet tops for greens and produces heavier. Fine for chickens. Packet 5c; ounce 10c;  $\frac{1}{4}$ -lb. 25c;  $\frac{1}{2}$ -lb. 40c; 1-lb. 70c.

## MANGEL-WURZEL

DANISH SLUD-STRUP—Long, reddish-yellow, rich in food value and grows well above ground.  $\frac{1}{4}$ -lb. 15c;  $\frac{1}{2}$ -lb. 20c; 1-lb. 30c; 5-lbs. \$1.40; 10-lbs. \$2.60.

GIANT HALF SUGAR — Flesh white and exceedingly rich, a good feeder and easily pulled. ¼-lb. 15c; ½-lb. 20c; 1-lb. 30c; 5-lbs. \$1.40; 10-lbs. \$2.60.

MAMMOTH LONG RED-Grows very large and is a little coarser than the above sorts.  $\frac{1}{4}$ -lb. 15c;  $\frac{1}{2}$ -lb. 20c; 1-lb. 30c; 5-lbs. \$1.40; 10-lbs. \$2.60. GATE POST OR Sludstrup GIANT YELLOW -Similiar to the Sludstrup. Flesh white and firm.  $\frac{1}{4}$ lb. 15c;  $\frac{1}{2}$ -lb. 20c;

1-lb. 30c; 5-lbs. \$1.40; 10-lbs. \$2.60.

GOLDEN YELLOW TANKARD— Smooth, yellow-fleshed; grows largely above the ground, making them easy to pull. <sup>1</sup>/<sub>4</sub>-lb. 15c; <sup>1</sup>/<sub>2</sub>-lb. 20c; 1-lb. 30c; 5lbs. \$1.40; 10-lbs. \$2.60.

### **BRUSSELS SPROUTS**

TALL FRENCH—The best kind for the Northwest; matures late in fall and in winter. Packet 5c; ounce 20c; <sup>1</sup>/<sub>4</sub>-lb. 65c.

#### BROCCOLI

GREEN BROCCOLI—Forming heads of deep green color, same as foliage. It is very tender, nutritious and delicious. After main crop is cut, smaller heads will branch. Packet 10c; oz. 75c.

ST. VALENTINE'S—This is the very best sort; solid, handsome heads, white and of immense size. Good shipper. Packet 10c; ounce \$1.00.

LARGE WHITE FRENCH—Produces fine compact heads; is very hardy. Packet 5c; ounce 50c.

#### CAULIFLOWER

EARLIEST OF ALL—This is a wonderful new cauliflower, and surpasses the Early Snowball in every way and is recognized by the market gardeners as the leading Cauliflower for the Northwest. The large, white heads on short stems. The inner leaves fold over and protect the heart. Packet 15c; <sup>1</sup>/<sub>4</sub>-ounce 90c; one ounce \$2.50.

SELECTED EARLY SNOWBALL— This is the best of the old varieties; produces heads that are large, solid and extra white. Packet 5c; <sup>1</sup>/<sub>4</sub>-ounce 60c; one ounce \$1.95.

VETCHES AUTUMN GIANT—Heads white, large, compact and well protected with leaves. Packet 5c; ounce 50c.

### **REFERENCE TABLES**

Quantities of seeds to produce a given number of plants or to sow an acre. VEGETABLE SEEDS

Per Acre	Per Acre
Asparagus_1 oz. to 400 plants 4 lbs.	Leek—1 oz. to 200 ft. drill 3 lbs.
Beans, Dwarf-1 lb. to 125 ft. drill 40 lbs	Lettuce—1 oz. to 200 ft. drill 3 lbs.
Pole-1 lb. to 150 ft. drill	Melon, Musk-1 oz. to 100 hills 2 lbs.
Pole—1 lb. to 200 ft. hills $25$ lbs	Water—1 oz. to 25 hills 2 lbs.
Field—1 lb. to 200 ft. drill 45 lbs.	Okra - 1 oz. to 100 ft. drill
Lima—1 lb. to 75 hills	
Filed— 1b. to 200 ft drill35 to 45 lbs.	Onion Seed—1 oz to 100 ft. drill 3 lbs.
Poot Toble = 1 or to C0 ft drill	Onion Sets—1 lb. to 35 ft. drill200 lbs.
Beet, Table 1 oz. to 60 ft. drill 6 lbs.	Parsnips— 1oz. to 200 ft. drill 3 lbs.
Mangel-1 oz. to 75 ft. drill 5 lbs.	Parsley—1 oz. to 350 ft. drill 2 lbs.
Broccoli—1 oz. to 3,000 plants 3 ozs.	Peas, Dwarf—1 lb. to 125 ft. drill 75 lbs.
Brussels Sprouts—1 oz. to 3,000 P. 3 ozs.	Tall-1 lb. to 150 ft. drill 60 lb 3.
Cabbage-1 oz. to 3,000 plants 4 ozs.	Pepper-1 oz. to 2,000 plants 4 ozs.
<b>Carrots</b> —1 oz. to 150 ft. drill2 1-2 lbs.	Potatoes-15 lbs. to 100 ft. row
Cauliflower-1 oz. to 4,000 plants 3 ozs.	800 to 100 lbs.
Celery-1 oz. to 5.00 plants 4 ozs.	Pumpkin—1 oz. to 25 hills 3 to 4 lb3
Chicory-1 oz. to 100 ft. drill 4 lbs.	Radish—1 oz. to 100 ft. drill 10 lbs.
Corn, Sweet—1 lb. to 150 ft. drill 15 lbs.	Rutabaga— oz. to $250$ ft. drill 1 to 2 lbs.
Sweet—1 lb. to 100 hils 12 lbs.	Salsify— oz. to 100 ft. drill 8 lbs.
Corn Salad—1 oz to 50 ft. drills 5 lbs.	
	Spinach—1 oz. to 100 ft. drill 8 lbs.
	Squash, Summer_1 oz. to 30 hills 3 lbs.
Endive-1 oz. to 300 ft. drill	Winter—1 oz. to 25 hills 3 lbs.
Kale, Table1 oz. to 3,00 plants 1 lbs.	Tomatoes—1 oz. to 3,000 plants2 to 3 lbs.
Stock-1 oz. to 300 ft. drill 1to 2 lbs.	Tobaceo-1 oz. to 4,000 plants
Kohl-Rabbi—1 oz. to 300 ft. drill 2 lbs.	Turnips—1 oz. to 250 ft. drill 1 to 2 lbs.

## CABBAGE

GOLDEN ACRE—The heads are round, firm and few outer leaves and average weight is about four pounds. The heads mature about two weeks earlier than the Early Jersey Wakefield. Fine for market gardeners. Packet 5c; ounce 30c; <sup>1</sup>/<sub>4</sub>-lb. \$1.00; 1-lb. \$3.50.

EARLY JERSEY WAKEFIELD — The next earliest and fine for the early market. Solid heads and a few outer leaves and most valuable for main crop. Packet 5c; ounce 20c; ¼-lb. 60c; 1-lb. \$2.00.

EARLY FLAT DUTCH—A good second early variety; compact heads, rather large and flattened; short stemmed Good for home and market. Packet 5c; ounce 20c; ¼-lb. 60c; 1-lb. \$2.00.

CHARLESTON WAKEFIELD—A little larger and later than the Early Jersey; very hardy; heads pointed. Packet 5c; ounce 20c; ¼-lb. 60c; 1-lb. \$2.00.

COPENHAGEN MARKET—Good sized round heads; maturing with the Charleston Wakefield; a fine second early variety. Ounce 30c; 1/4-lb. 80c.

PREMIUM LATE FLAT DUTCH—A sure header, good quality and the most popular of the large varieties. Packet 5c; ounce 20c; ¼-lb. 60c; 1-lb. \$2.00

## CORN SALAD

LARGE HEADED—A substitute for lettuce and spinach in the fall and winter. Packet 5c; ounce 20c.

## CHINESE CABBAGE

Also Known as Chinese Celery Cabbage Most essential requirement for successfully raising Chinese cabbage is cool weather. Sow seed in the latter part of July or in August. Large leaves of light green color with thick, white, tender



DANISH BALLHEAD — A short stemmed variety, fine ribbed and closely packed leaves; late; excellent for keeping and superior to any for sauerkraut. Ounce 30c; <sup>1</sup>/<sub>4</sub>-lb. 80c.

**RED DRUMHEAD**—Late; large and forming a compact head; used largely for pickling. Packet 5c; ounce 20c; <sup>1</sup>/<sub>4</sub>lb. 60c; 1-lb. \$2.00.

SAVOY CABBAGE—Compact heads, crisp and tender; stands cold weather well. Packet 5c; ounce 20c; 1/4-lb. 60c; 1-lb. \$2.00.

stalks and heart. Packet 5c; ounce 25c; <sup>1</sup>/<sub>4</sub>-lb. 85c; <sup>1</sup>/<sub>2</sub>-lb. \$1.50.



## **CRESS**—Garden

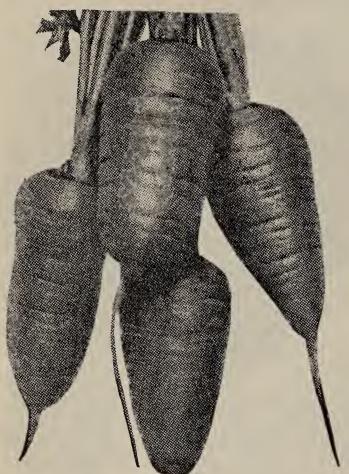
CURLED GARDEN CRESS — Grows quickly and should be seeded at intervals as it seeds quickly. Packet 5c; ounce 10c.

DILL HOREHOUND LAVENDER ROSEMARY SAGE SWEET MARJORAM

HERBS

SUMMER SAVORY THYME

## CARROTS



EARLY SCARLET HORN—The best early kind for general use; larger than the forcing varieties but just as fine a quality. Packet 5c; ounce 10c; 1/4-lb. 25c; 1/2-lb. 45c; 1-lb. 80c.

NEW CHANTENAY CORELESS — This new carrot is going to be a winner both for the garden and the canners as the heart or core is darker than the original and keeps its color when cooked. Also called Red Cored Chantenay. Packet 5c; ounce 15c; ¼-lb. 25c; ½-lb. 45c; 1-lb. 80.

CHANTENAY—The roots are smooth stump-rooted and somewhat thicker at top; flesh is deep orange-red, crisp and tender. Packet 5c; ounce 10; ¼-lb. 25c; ½-lb. 45c; 1-lb. 90c.

CORELESS OR SCARLET NANTES — handsome, half-long variety, almost perfectly cylindrical, blunt-ended, with a small tap-root. The carrot is about 6 inches long and 1½ inches thick. They have a very small core and are exceptionally tender and sweet. Packet 5c; ounce 10c; ¼-lb. 25c; ½-lb. 45c; 1-lb. 80c.

OXHEART—It grows very rapidly; very fine grained and sweet; roots blunt and easy to pull. Packet 5c; ounce 10c; 1/4-lb 25c; 1/2-lb. 45c; 1-lb. 80c.

DANVERS HALF LONG—A standdard carrot, but not recommended for table use compared with the Chantenay; a heavy cropper. Packet 5c; ounce 10c; 1/4-lb. 25c; 1/2-lb. 45c; 1-lb. 80c. LARGE WHITE BELGIAN — Long rooted white stock carrot; grows well above ground. Packet 5c: ounce 10c; <sup>1</sup>/<sub>4</sub>lb. 25c; <sup>1</sup>/<sub>2</sub>-lb. 40c; 1-lb. 75c.

LONG ORANGE—Suited for deep soil; long red roots; good for stock feeding. Packet 5c: ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 25c; <sup>1</sup>/<sub>2</sub>-lb. 40c; 1-lb. 75c.

IMPROVED SHORT WHITE OR MASTODON—Ranks as one of the best for stock feeding owing to its enormous productiveness; easy to harvest. Packet 5c; ounce 10c; 1/4-lb. 25c; 1/2-lb. 40c; 1-lb. 75c.

## CELERY

GOLDEN PLUME CELERY—An outstanding new variety of Celery. The plants are of strong growth and produce thick heavy stalks with a well-balanced heart. It is considered by many the best early Celery; matures early; quite blight-resistant; but not suitable for storing. Packet 10c; ounce 75c.

WHITE PLUME—This celery is early and one of the best of the white varities and is very tender. Packet 5c; ounce 25c.

GOLDEN SELF-BLANCHING-Most popular of the celerys; the stalks are wide and the quality extra fine; also adapted for shipment. Packet 5c; ounce 45c.

EASY BLANCHING — An improvement over the above, being free from strings. It is also early. Packet 5c; ounce 45c.

CELERIAC—A turnip rooted celery and used largely for flavoring soups and stews. Very hardy. Packet 5c; ounce 25c.

## CHIVES

Chives has a mild flavor of young onions and is used for soups and salads. Packet 5c; <sup>1</sup>/<sub>4</sub>-ounce 25c; <sup>1</sup>/<sub>2</sub>-ounce 45c; 1 ounce 75c.

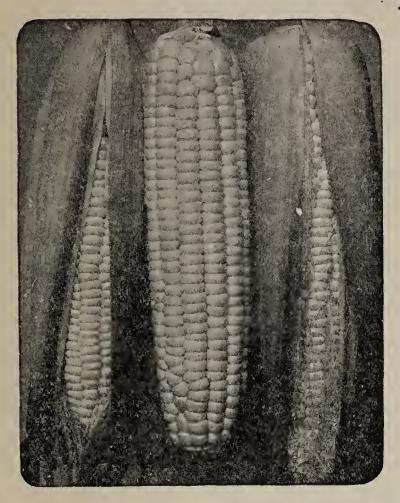
## CHICKORY

LARGE ROOTED—Used for a substitute for coffee. Also as an adulteration. Packet 5c; ounce 20c.

## COLLARDS

GEORGIA—A loose form of cabbage that is grown for greens; produces abundant supply of large succulent leaves. Packet 5c; ounce 15c; ¼-lb. 40c.

## SWEET CORN



Golden Giant

EARLY SWEET—Earliest and sweetest of all white corn. Will furnish you with luscious sweet corn while other varieties are maturing, insuring sweet corn for a long season. Produces large ears. Packet 10c; ½-lb. 20c; 1-lb. 25c; 5-lb. \$1.00; 10-lb. \$2.25.

EARLY MARKET — This is a fine large-eared sweet corn producing white grains set 12 to 14 rows to the cob. Takes well with the market gardeners. Packet 10c; ½-lb. 20c; 1-lb. 25c; 5-lb. \$1.00; 10-lb. \$2.25.

GOLDEN EARLY MARKET—This is undoubtedly the best early yellow corn yet introduced. It is sweeter than the white varieties and earliest of the yellow sorts. Exceptional value is offered

## CUCUMBERS

BOSTON PICKLING—The most popular pickling sort; medium size and vigorous. Packet 5c; ounce 15c; 1/4-lb. 45c.

DAVIS PERFECT—A strong vigorous grower, producing a heavy crop of uniform dark colored cucumbers. Does not turn yellow as soon as others. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 45c.

EARLY WHITE SPINE (Improved) —One of the best early sorts for table use; uniformly straight; light green. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 45c.

♦ in this seed as it is locally grown; the crop will be earlier and the growth more vigorous. Packet 10c; ½-lb. 20c; 1-lb. 25c; 5-lb. \$1.00; 10-lb. \$2.25.

IMPROVED GOLDEN BANTAM — Superior to the original Golden Bantam in quality and in size. Nearly all the ears carry 12 rows of deep rich golden yellow kernels. This is far superior to the gardeners both in price and sales. Packet 10c; 1/2-lb. 20c; 1-lb. 25c; 5-lbs. \$1.00; 10-lbs. \$2.25.

GOLDEN BANTAM—This is the original yellow sweet corn. Does not grow quite as large as the Golden Giant, but has most of its fine qualities; early productive, sweet and rich. Packet 10c; <sup>1</sup>/<sub>2</sub>lb. 20c; 1-lb. 25c; 5-lbs. \$1.00; 10-lbs. \$2.25.

GOLDEN GIANT—The cobs are larger and the corn is better flavored than the Golden Bantam, but a week later. Packet 10c; ½-lb. 20c; 1-lb. 25c; 5-lbs. \$1.00; 10-lbs. \$2.25.

BLACK MEXICAN—An old variety known for its quality and sweetness. Packet 10c; 1/2-lb. 20c; 1-lb. 25c; 5-lb. \$1.00; 10-lbs. \$2.25.

### POP CORN

YELLOW Rice—The best Pop Corn sharp pointed grains. Our seed is fully acclimated. Packet 10c; ½-lb. 20c; 1-lb. 25c; 5-lbs. \$1.00.

### FIELD CORN

MINNESOTA NO. 13—The earliest of the early yellow dent corns and one of the heaviest yielders, highly recommended for ensilage. 1-lb. 15c; 10-lbs. \$1.00; 50-lbs. \$4.00.

PRIDE OF THE NORTH—This variety like the above is a fine corn for the Northwest and is recommended by the Agricultural stations for feeding. 1-lb. 15c; 10-lbs. \$1.00; 50-lbs. \$4.00.

**IMPROVED LONG GREEN** — The leading large variety; long, dark green and tender; a good slicer and fine for sweet pickles Packet 5c; ounce 15c; 1/4-lb. 45c.

LEMON CUCUMBER—Resembles a lemon both in color and form; fine for either pickling or slicing. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 45c.

JAPANESE CLIMBING—Grows well on trellisses; the cucumbers are large, white flesh, crisp and fine flavored. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 45c.

### DILL

Used largely for flavoring pickles-see Herbs. Packet 5c; ounce 15c.

### ENDIVE

BROAD LEAVED BATAVIAN—The leaves are large; heads well rounded; can be blanched; but generally used cooked like spinach or for flavoring soups and stews. Packet 5c; ounce 15c; ¼-lb. 40c.

GREEN CURLED—Produces beautiful curled, tender, dark-green leaves; used largely for winter salad. Packet 5c; ounce 15c.

### KOHL RABI

EARLY WHITE VIENNA—Turniplike bulb growing above ground, having a combination flavor of the turnip and cabbage. Packet 5c; ounce 25c.

PURPLE VIENNA—Same as above with the exception of the color. Packet 5c; ounce 25c.

### LEEK

LARGE ROUEN OR AMERICAN FLAG—Strong growing, broad leaved variety. Hardy and productive. Packet 5c; ounce 25c.

### · KALE

DWARF CURLED — Finely curled and low growing; will stand freezing. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 50c.

TALL GREEN CURLED SCOTCH— Dark shade of green; leaves finely curled. This variety is fine for poultry as it will stand colder weather than the Thousand Head. Packet 5c; ounce 15c; 1/4-lb. 40c; 1-lb. \$1.25.

THOUSAND HEAD OR COW—This is a favorite as a green feeder for winter. Its enormous production qualities make it popular both with the dairymen and chicken raisers. Packet 5c; ounce 10c; ¼-lb. 20c; 1-lb. 50c.

## **MUSTARD**

SOUTHERN GIANT CURLED—Hardy; large. light green leaves; crimped and frilled at the edges. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 25c.

## MELONS

IMPROVED ROCKY FORD MUSK— Flesh thick, green, very sweet and highly flavored; very solid. Packet 5c; ounce 15c.

BURRELL'S GEM—The flesh is reddish orange, very thick, fine grained and spicy. Packet 5c; ounce 15c. SMALL GREEN NUTMEG, MUSK— Ripens early; flesh green, fine and sweet. Packet 5c; ounce 15c.

#### WATERMELONS

ICE CREAM—This is a round shaped melon. Flesh is pink and the quality the best. Matures early and is also a late keeper. Very prolific. Packet 5c; ounce 15c.

KLECKLEY'S SWEET WATER-MELON—Very productive, medium size, oblong shape; flesh a beautiful rich red. Packet 5c; ounce 15c.

KLONDYKE—An exceptionally sweet melon and of the best quality. The fruit is oblong and the flesh brittle. Excellent for both the home use and market. Packet 5c; ounce 15c.

## LETTUCE

HANSON HEAD—The old standard and popular sort; producing large, firm heads of medium green color. Packet 5c; ounce 15c; 1/4-lb. 35c.

NEW YORK, LOS ANGELES OR WONDERFUL—The most popular variety grown. It produces immense solid brittle heads of splendid flavor. Our strain has proved itself with the market gardeners. Packet 5c; ounce 20c; <sup>1</sup>/<sub>4</sub>lb. 75c.

BLACK SEEDED SIMPSON—Makes large compact bunches of heavily crumpled leaves. Fine for feeding chickens. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 35c.

GRAND RAPIDS—Loose leaf; very popular for green house forcing as well as out-door planting. Crisp, compact bunches. Fine for poultry. Packet 5c; ounce 15c; ¼-lb. 35c.

BIG BOSTON—Extra hardy and suitable for fall planting; plants large and leaves broad and edge tinged with brown. Packet 5c; ounce 15c; ¼-lb. 35c.

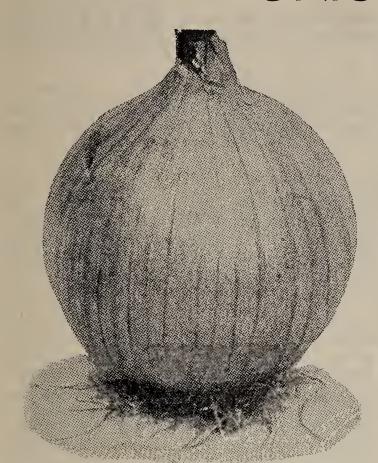
EARLY PRIZEHEAD BROWN — Loose or non-heading variety with large brown-tinged leaves. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 35c.

CHICKEN LETTUCE—This variety of lettuce is popular where a quick crop is wanted, as it grows very rapidly and if not used at once soon becomes tough and seeds. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 40c.

Lend This Catalog To A Friend If you receive more than one copy of our Seed Annual, hand the extra one to a friend.

8

## ONION SEED



#### Prizetaker

AUSTRALIAN BROWN — A sure cropping variety with long keeping qualities; with crisp white flesh. Packet 5c; ounce 15c; ¼-lb. 50c; 1-lb. \$1.90.

YELLOW GLOBE DANVERS—This onion is large, nearly globe-shaped with a small neck; early and a heavy yielder. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 50c; 1-lb. \$1.90.

PRIZETAKER—Extra large onion of mild flavor; globe shaped with small neck; color bright straw. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 50c; 1-lb. \$1.90.

RED WETHERSFIELD—Large flat onion, color purplish red. Packet 5c; ounce 15c; ¼-lb. 50c; 1-lb. \$1.90.

SILVERSKIN OR WHITE PORTU-GAL—Medium early sort of good quality; flattened shape and clear white skin. Packet 5c; ounce 20c; ¼-lb. 65c; 1-lb. \$2.50.

IMPROVED GUERNSEY—The roots are large, but not so long as other varieties; smooth fine grained and of excellent quality. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>lb. 25c; <sup>1</sup>/<sub>2</sub>-lb. 40c; 1-lb. 75c. WHITE GLOBE—A most attractive bulb with pure paper-white skin. The flesh is also pure white, sweet, juicy and of a most delightful mild flavor. Packet 5c; ounce 25c; ¼-lb. 85c; 1-lb. \$2.75.

QUEEN OF BARLETTA—If planted thickly, produces small, very firm onions suitable for pickling. If given space will form a larger onion and is a good keeper. Packet 5c; ounce 25c; ¼-lb. 85c; 1-lb. \$2.50.

SWEET SPANISH ONIONS—This is the genuine Sweet Spanish; a distinct globe-shaped type and often grows to weigh one to three pounds. To produce the large size, they should be thinned to 6 to 8 inches between plants; uniform moisture should be kept. Packet 5c; ounce 35c; 1/4-lb. \$1.15.

## ONION SETS

These small sets may be planted out just as soon as the ground can be worked, and can be used for the table in a very short time, or for bunch onions for the market.

**YELLOW BOTTOM**—Fine sets, about 1-2 inch in diameter. 1-lb. 15c; 5-lbs. 90c.

GARDNERS SPECIAL—These sets are smaller than the above and will run about 500 to the pound. 1 lb. by mail, postpaid 20c; 5-lbs. 90c.

WHITE BOTTOM—Same as above except from Silvers in stock. 1-lb. 15c; 5lb. 60c.

MULTIPLIERS OR SHALLOTS—Desirable for bunching. One set produces a cluster of medium-sized bulbs. 1-lb. 20c; 5-lbs. 90c.

## GARLIC

A small onion-like plant used as a flavor in cookery. Separate the cloves or bulblets and plant as you would onion sets. **1-lb. 30c postpaid.** 

### PARSNIPS

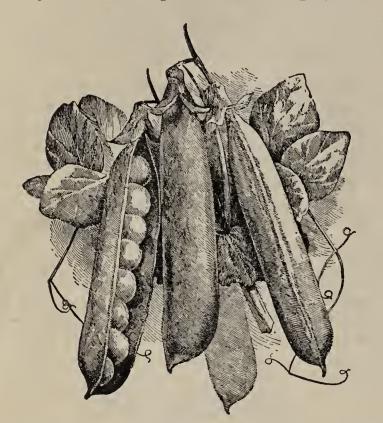
HOLLOW CROWN — Very long smooth, white and fine flavor and like other parsnips, needs no protection in winter. Packet 5c; ounce 10c; 1/4-lb. 25c; 1/2-lb. 40c; 1-lb. 75c.

## PARSLEY

DARK MOSS CURLED—Used for flavoring and garnishing; bears a great number of fine curled leaves. Packet 5c; ounce 10c.

## GARDEN PEAS

Inoculation once tricd on Garden Peas will always be used. It is an investment, not an expense. Hastens maturity and increases the yield. Garden packet 25c. Se page 33.



ALASKA—The earliest of all peas; round-seeded and stand the wet, cold soil better than the wrinkled sorts. Packet 10c; ½-lb. 15c; 1-lb. 25c; 5-lb. \$1.10.

PREMIUM GEM—An early dwarf variety; vines average 15 inches high, well filled with pods. Packet 10c; ¼-lb. 20c; 1-lb. 25c; 5-lbs. \$1.20; 10-lbs. \$2.25.

AMERICAN WONDER—One of the earliest in the wrinkled peas; dwarf; pods and peas small. Packet 10c; 1/2-lb. 20c; 1-lb. 25c; 5-lbs. \$1.20; 10-lbs. \$2.25; 50-lbs. \$9.50.

WORLD'S RECORD—An improved Gradus; pods a little larger and darker green; height 2 feet; quality the very best. Early. Packet 10c; ½-lb. 20c; 1-lb. 25c: 5-lbs. \$1.20; 10-lbs. \$2.25; 50-lbs. \$9.50.



GRADUS—Large podded and sweet; one of the favorites of the early peas. Packet 10c; ½-lb. 20c; 1-lb. 25c; 5-lbs. \$1.25; 10-lbs. \$2.25; 50-lbs. \$9.50.

LAXTONIAN—Also called Blue Bantam—enormous pods, well filled, on dwarf vines peas extra sweet and dark green. Fine for home gardens. Packet 10c; 1/2-lb. 20c; 1-lb. 25c; 5-lbs. \$1.20; 10-lbs. \$2.25; 50-lbs. \$9.50.

NEW HUNDREDFOLD — Early; dwarf; large pods. This wrinkled variety means perfection in dwarf peas. Hundredfold is the best flavored and largest podded dwarf sort and bears an enormous crop of dark green, well filled pods. The vines are about 16 inches high and are sturdy. Packet 10c; ½-lb. 20c; 1-lb. 25c; 5-lbs. \$1.20; 10-lbs. \$2.25; 50lbs. \$9.50.

DWARF TELEPHONE — Strong plants 2½ feet high; large, long pods containing dark green peas of finest quality. Late. Packet 10c; ½-lb. 20c; 1-lb. 25c; 5-lbs. \$1.20; 10-lbs. \$2.25; 50lbs. \$9.50.

TALL TELEPHONE—This is one of the best late croppers of the tall sorts; grows 4 to 6 feet tall; peas are large and fine for canning. Paeket 10e; 1-2 lb. 20e; 1-lb. 25e; 5-lbs. \$1.20; 10-lbs. \$2.25; 50-lbs. \$9.50.

MELTING SUGAR (Edible Pod)—Prepare as snap beans; large broad pods; brittle and snap without leaving a string; fine flavored. Packet 10c; 1-2 20c; 1-lb. 25c; 5lbs. \$1.20; 10-lbs. \$2.25.

SWEDISH SUGAR OR SOUP PEA—Use same as Melting Sugar and it is also unexcelled as a dry pea for soup. Try them for winter use. Packet 10c; 1-2 lb. 20e; 1?lb. 25c; 5-lbs: \$1.20; 10-lbs. \$2.25.

## PEPPERS

#### One ounce will produce about 1000 plants

CULTURE—Peppers are more sensitive to frost than most vegetables, and they should not be planted out until settled warm weather has arrived. The seed should be sown in a hotbed, coldframe, or if no better convenience is available, a box in a window; transplant later into rows 20 inches apart each way, and keep the soil clean and well stirred.

CHINESE GIANT—Extra large and crimson when ripe—fine for stuffing. Packet 5c; ounce 60c.

HARRIS EARLIEST—The earliest of the large varieties; it will mature ripe peppers two weeks earlier than the Chi nese Giant. Packet 5c; ounce 60c.

LARGE BELL OR BULL NOSE — Fruit large, thick and mild; fine quality. Packet 5c; ounce 60c.

## PUMPKIN

SMALL SUGAR OR SWEET PIE-Round small pumpkin; very fine flavor-ed. Matures early and is fine for pies. Packet 5c; ounce 10c; ¼-lb. 30c. WINTER LUXURY—The meat is very thick, fine grained and of rich gol-

den yellow. It is by far the best pump-kin and has no equal in quality, and is

EARLY SCARLET TURNIP WHITE TIPPED— This is most popular of the early radishes; it matures early and the beautiful roots of bright scarlet are tipped with white. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 25c; 1-lb. 75c.

FRENCH BREAKFAST-This is also an early sort; its form is oval, color bright scarlet, tipped with white. Packet 5c; ounce 10c; ¼-lb. 25c; 1-lb. 75c.

CRIMSON GIANT - The largest of the turnip rooted radishes; very early and is slow in reaching the pithy stage. 75**c**.

Packet 5c; ounce 10c; 1/4-lb. 25c; 1-lb.

CHINA ROSE WINTER — A winter variety; grows four or five inches long. The skin is bright rose, the flesh is

-  $\bullet$ a good keeper. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 30c; 1-lb. \$1.00.

CONNECTICUT FIELD-This is a common field pumpkin and is used mostly for stock feeding and jack o' lanterns, while some prefer it for pies. Packet 5c; ounce 10c; ¼-lb. 30c; 1-lb. 90c.

## RADISHES

white, crisp and solid. Packet 5c; ounce  $10c; \frac{1}{4}$ -lb. 30c; 1-lb. \$1.00.

HALF LONG DEEP SCARLET — A very fine variety; a little longer and larger than the French Breakfast; fine for forcing; flesh, white. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 25c; 1-lb. 75c.

IMPROVED CHARTIER—One of the most distinct of the long varieties; scarlet top and tipped with white; pleasant flavor. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 25c; 1-lb. 75c.

WHITE ICICLE—This is the finest of the long white radishes; it retains its crispness longer than any other; tender, crisp and delicate flavor. Packet 5c. ounce 10c; ¼-lb. 25c; 1-lb. 75č.



KING OF DENMARK-A wonderful new spinach; the leaves are crumpled and dark green. Does not run to seed as soon as the other summer varieties. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 20c; 1-lb. 50c.

## SALSIFY

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Also known as Vegetable Oyster — Its flavor resembles that of the oyster. Cultivate as carrots or parsnips. Packet 5c; ounce 15c; 1/4-lb. 50c.

IMPROVED THICK LEAVED-The leaves are broad and smooth and medium dark green color; stands the cold well. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 20c; 1-lb. 50c.

BLOOMSDALE SAVOY LEAVED-Very early; of upright growth; leaves pointed. Grows quickly. Can also be planted in fall for spring use. Packet 5c; our 10c; <sup>1</sup>/<sub>4</sub>-lb. 20c; 1-lb. 50c.

ZEALAND — The abundant NEW fresh tended leaves can be picked frequently; does well in the hot dry weather. Ounce 15c; ¼-lb. 25c; 1-lb. 75c.

MAMMOTH WINTER OR PRICKLEY WINTER-This has become very popular for a spring, summer and fall cut-ting; leaves large and fairly smooth and is slow to run to seed. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 20c; 1-lb. 50c.

## SUNFLOWER

MAMMOTH RUSSIAN - A very heavy yielder and produces large heads; the seeds are fine for poultry an dthe whole plant is used largely for ensilage. Ounce 5c; ¼-lb. 10c; 1-lb. 25c; 5-lbs. 75c; 10-lbs. at 13c per pound.

#### SQUASH

DELICIOUS-Extra sweet, fine grained; top shaped with dark skin; the flesh is thick. Try this fine squash. Packet 5c; ounce 15c;  $\frac{1}{4}$ -lb. 35c;  $\frac{1}{2}$ -lb. 60c; 1-lb. \$1.15.

BANANA-Grows from one to three feet in length owing to culture and soil. Color is a grey-green, of good quality and flavor. Packet 5c; ounce 15c; 1/4-lb. 35c; 1/2-lb. 60c; 1-lb. \$1.15.

BABY HUBBARD or KITCHENETTE A small type of Hubbard of uniform size and shape, but sets more fruit; they average from 6 to 8 pounds; adapted to retail sale. Packet 5c;  $\frac{1}{2}$ -lb. 40c; 1-lb. \$1.25.

GREEN HUBBARD — The standard squash and while we do not consider it equal to the Delicious in flavor yet it is a heavier yielder and better known on the market. Packet 5c; ounce, 15c; 1/4-lb. 35c; 1/2-lb. 60c: 1-lb. \$1.15.

GOLDEN HUBBARD-Similar in size and shape to the Green Hubbard, but a golden-red color. Packet 5c; ounce 15c; ¼-lb. 35c; ½-lb. 60c; 1-lb. \$1.15.

MARBLEHEAD-One of the old reliable sorts and still gaining in popularity. Light blue-grey in color and shape resembling the Hubbard. The flesh is rich yellow, dry, sweet and delicious in flavor. Very prolific. Packet 5c: ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 35c; 1-lb. \$1.15. TABLE QUEEN OR ACORN—A min-

iature squash growing about 7 inches long; color deep green contrasted with orange and red where it rests on the ground. Very sweet and fine grained. Packet 5c; oz. 15c; <sup>1</sup>/<sub>4</sub>-lb. 45c; 1-lb. \$1.50.

#### SUMMER SQUASH

WHITE BUSH SCALLOP-An early summer squash; white, flattened in shape; bush. Packet 5c; ounce 15c; 1/4-lb. 35c.

COCOZELLE OR ITALIAN MAR-ROW-Dark green color; best when six to eight inches long. Packet 5c; ounce 15c: ¼-lb. 35c.

**VEGETABLE MARROW**—Skin greenish yellow to creamy white; regarded as the best of all summer squashes. Packet 5c; ounce 15c; <sup>1</sup>/<sub>4</sub>-lb. 35c. MAMMOTH SUMMER CROOKNECK

-Fine for summer use; very popular; should be eaten before full grown. Packet 5c; ounce 15c; 1/4-lb. 35c.

#### RUTABAGAS

AMERICAN PURPLE TOP-This is the general variety of the country; color of flesh is yellow; top purple. Almost free from side roots. Packet 5c; ounce 10c; ¼-lb. 25c; 1-lb. 65c.

BANGHOLM-Roots are large, tank-

ard in shape; an excellent sort for either table or stock. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-

lb. 25c; 1-lb. 65c.
WHITE RUSSIAN — Large pure white variety of irregular shape; solid keeper; fresh, very sweet. Packet 5c; ounce 10c; 1-4 lb. 25c; 1-lb. 65c.

#### TOMATOES

BONNY BEST-Owing to its uniformity this tomato has become popular with packers and for home use; yields a

heavy crop of bright scarlet tomatoes. Packet 5c; ounce 30c; <sup>1</sup>/<sub>4</sub>-lb. \$1.00. EARLIANA—A trifle earlier than the above variety, but not so uniform in size; the next best variety for this locality. Packet 5c; ounce 30c; 1/4-lb. \$1.00.

BURBANK—Although new, this variety is proving good; prolific, continuous bearer; peels easy and is wilt resistant; flesh is firm. Packet 5c; ounce 30c; 1/4lb. \$1.00.

JOHN BAER-Produces solid, high-crown brilliant red tomatoes. Ripens five to ten days earlier than the Earliana. Keeps well and a good shipper; prolific and continuous bearer. Resis-tant to wilt and other diseases. Packet 5c; ounce 30c; ¼-lb. \$1.00. SMALL PEAR—Produce their fruit

in clusters; desirable for preserves and Can supply either in red or pickling. yellow. Packet 5c; ounce 30c; 1/4-lb. \$1.00.

HUSK TOMATO OR GROUND CHERRY-Will grow to perfection under ordinary conditions; yielding abundantly of small, very sweet fruit closed in a husk or calyx. Packet 5c; ounce 50c.

#### TURNIPS

EARLY MILAN—Among the earliest smooth, flat and good quality; best for early or late planting. Ounce 15c; 1/4-lb. 75**c**.

EARLY SNOWBALL — Extra early round turnip, snow white, crisp and sol-id. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 25c; 1-lb. 75c.

EARLY FLAT DUTCH-Can be sown either in drills or broadcast; form, flat; color, pure white. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>-lb. 25c: 1-lb. 75c. PURPLE TOP WHITE GLOBE — The

best all around turnip for fall and winter use. Pure white, with purple top; smooth globe shape, fine sweet flavor and very productive. **Packet 5c; ounce 10c; 1-4 lb.** productive. P 25c: 1-lb. 75c. WHITE E

WHITE EGG—Quick growing egg-shaped, smooth; flesh white; very sweet, firm and mild. Packet 5c; ounce 10c; 1-4

firm and mild. Packet 5c; ounce 10c; 1-4 **b. 25c; 1-1b. 75c. PURPLE TOP STRAP LEAVED** — A general favorite; flat form with bright purple top; fine for table or stock feeding. Packet 5c; ounce 10c; -4 lb. 25c; 1-lb.

75c. YELLOW ABERDEEN—Grown largely for stock feeding; flesh, yellow and fine texture; good keeper. Packet 5c; ounce 10c; 1-4 lb. 25c; 1-lb. 75c.

## **VEGETABLE PLANTS**

Use Plantabbs on all house plants. You must either repot or replace the plant food. They will grow and thrive. See page 33.

ASPARAGUS ROOTS-See Asparagus, page 2.

CABBAGE (Early Jersey Wakefield plants)—These plants are grown in the open and are frost-proof; earliest and are almost immune from the root mag-gott. Dozen 15c; 100 for \$1.00.

CABBAGE (Late)—Late Flat Dutch, Danish Baldhead and Red Drumhead; 15c per dozen; \$1.00 per 100.

ANTHEMIS — (Golden Marguerite); • Yellow. 20c each; 3 for 50c; \$2.00 doz...

BABY BREATH—Perennial, 20c each; two roots for 35c.

BACCONIA—(Plume Poppy). A stately perennial for background planting. 20c each; 3 for 50c.

BOLTONIA-(False Starwort). Pinkish-lavender; blooms during September and October; 5 to 6 feet. 20c 3 for 50c.

CALIFORNIA GIANT ASTER-Largest and most satisfactory for later planting; colors: white, pink, light blue, lav-ender, rose and purple. Separate colors or mixed as you wish. 20c dozen.

**COLUMBINE**—Long-spurred; mixed colors; 20c each; 3 for 50c; \$2.00 dozen.

COSMOS—Early flowering, single or new double crested; 50c per dozen.

DELPHINIUM—Perennial. 20c each; 3 for 50c; \$2.00 dozen.

**DIGITALIS**—(Foxglove). Shirley and Maculata types. A wealth of flowers on stately spikes during June and July. 20c; 3 for 50c.

GERANIUMS-Red, pink and white, 20c each; three for 50c; \$2.00 dozen.

HOLLYHOCK — Separate colors or mixed. 20c each; 3 for 50c; \$2.00 dozen.

GEUM (Perennial)—Mrs. Bradshaw. red; Lady Stratheden, yellow; 20c each; 3 for 50c; \$2.00 dozen.

LUPINE-Effective, hardy perennial, succeding in any good garden soil; May and June. 20c each; 3 for 50c. Colors—White, Blue and Rose, and Pinks



CAULIFLOWER — Early Snowball,

20c per dozen; \$1.25 per 100. CELERY—White Plume and Golden Self Blanching, 20c per doz.; \$1.25 per 100.

KALE — Thousand Headed or Cow Kale and Tall Green Curled, 15c per doz. \$1.00 per 100.

TOMATO—Bonny Best and Earliana. 40c per doz.; \$2.50 per 100.

## FLOWER PLANTS

LINUM—Perennial Flax. A dainty airy plant of about 12 to 18 inches in height. The flowers delicate and graceful, and the color is a pearly-blue. Plant 20c each; 3 for 50c.

LYCHNIS-Maltese Cross. From each plant several flower stems rise to a height of 2 to 3 feet with large heads of vermillion-scarlet flowers. 20c each; 3 for 50c.

ZINNIAS, ANNUAL—Bodger's Gold Medal-Dahlia Flowered, separate colors or mixed. (See Zinnia seed page 22.) 50c per dozen.

LAVENDER—A fragrant plant of the old-fashioned garden; long spikes of blue-lavender flowers; blooms from July through September. 20 each; 3 for 50c.

MARIGOLDS—Tall African. 40c per dozen.

PHYSOSTEGIA — (False Dragonhead). A pretty hardy annual growing about 3 feet tall; many spikes of pink and white flowers. 20 each; 3 for 50c.

PANSY PLANTS-Mastodon, 50c per dozen.

SWEET WILLIAM-Newport pink, Scarlet Beauty, Velvety black. Single, white or mixed. 20c each; 3 for 50c.

VERINICA—(Speedwell). It grows about 2 feet tall and produces long spikes of blue flowers from July to September. 20c each; 3 for 50c.

SNAPDRAGON—Annual, 50c per doz.

SALVIA—American. 50c per dozen.

## **GRASS AND FIELD SEEDS**



All prices listed on Grasses and Field Seeds are subject to change without notice, and when overpayments are sent in, refunds will be made promptly; these prices are prepared for the first and second zones only. Write for prices on large quantities. Only the highest grade of seed used. ALFALFA—Sow ten to fifteen pounds to the acre. Per pound 24c; 10 pounds \$2.10.

ALFALFA "Grimm"—Hardier and better. sow 10 to 15 pounds to the acre. Per pound 30c; 10 pounds \$2.50. ALSIKE-CLOVER—Fine in mixtures with other grasses.

ALSIKE-CLOVER—Fine in mixtures with other grasses. Sow 8 to 10 pounds to the acre. Per pound 20c; 10 pounds \$1.80.

RED CLOVER, Medium—The standard clover for all purposes. Sow 10 to 12 pounds per acre. Per pound 20c; 10 pounds \$1.80.

MAMMOTH RED CLOVER—Used largely to plow under for green manure. Sow 10 to 12 pounds per acre. Per pound 21c; 10 pounds \$2.00.

TIMOTHY—One of the most used of all grasses for hay. Sow 12 to 16 pounds to acre. Per pound 13c; 10 pounds \$1.20.

MEADOW FESCUE—Perennial, good for pastures and fine to mix; sow 25 to 30 pounds to the acre. Per pound 20c; 10 pounds \$1.85. ORCHARD GRASS—One of the earliest and best producers in the grasses. Sow 35

to 45 pounds to the acre. Per pound 20c; 10 pounds \$1.90.

- ITALIAN RYE GRASS—Quick growing and desirable for temporary pastures; sow about 40 pounds per acre. Per pound 15c; 10 pounds \$1.25.
- ENGLISH RYE GRASS Perennial—It is equally valuable for grazing and hay. Sow about 40 pounds to the acre. Per pound 18c; 10 pounds \$1.40.
- RED TOP—A good perennial for permanent lawns and pastures. Sow about 12 pounds per acre. Per pound 25c; 10 pounds \$2.00.
- CHEWINGS FESCUE—A low growing grass and permanent in all soils; used in mixtures for lawns and golf courses. When sown alone use about 25 pounds to the acre. Per pound 33c; 10 pounds \$2.75.
- KENTUCKY BLUE GRASS—Used in nearly all lawn mixtures and in permanent pastures. Sow about 20 pounds per acre. Per pound 25c; 10 pounds \$2.00.

WHITE DUTCH CLOVER—Superior for pastures and in lawn mixtures. Per pound 50c; 10 pounds \$4.50.

CREEPING BENT—Makes one of the best lawn grasses and we use it in all of our mixtures. Per pound 70c; 10 pounds \$6.50.

ASTORIA CREEPING BENT—This is the highest quality of the Bents and is offered in certified and sealed bags. Per pound 85c; 5 pounds \$3.90; 10 pounds \$7.35.

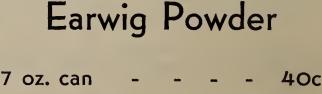
FOR FORAGE CROPS DWARF ESSEX RAPE—Fine for chickens. Per pound 17c; 10 pounds \$1.40; 50 pounds \$5.75. For Lawn Grass Mixtures See Next Page

### **Positive Relief From Earwigs**



DIAMOND L. BRAND Earwig and Ant Powder absolutely kills Earwigs. Earwigs do not object to walking into the powder when it is spread lightly. It sticks to their feet and when they lick it off, the chemical sets up an irritation in their internal organs which results in their death. Not dangerous to birds.

Enough for average city lot, \$1. Has given satisfactory results for more than ten years.



2 pound can - - - 1.00

#### Cannot Be Mailed



## LAWN GRASSES

#### All of our Lawn Mixtures contain Creeping Bent

"SUNNY-NOOK"—We have prepared  $\blacklozenge$ this mitxure to produce a quick-growing turf from fine leaved and low-growing Pound 30c; 10 pounds \$2.40. grasses.

FANCY MIXTURE—A fine mixture and gives good results; contains no noxious weed seed; per pound 40c; 10-lbs. \$3.50. Over four pounds at 10-lb. rate.

"LAWNGREEN"-This is one of the best lawn grasses on the market for the price and will make a green velvety lawn in a shorter time than anything we have tried. 50c per pound; 10-lbs. \$4.10.

"OUR SPECIAL" — This mixture is equal to any Dollar lawn grass on the market and you will be pleased with the results obtained. Use this when you want extra results. 60c per pound; 10lbs. \$5.30.

"PUGET SOUND BENT MIXTURE" -This mixture is a blend of Creeping Bent and other fine grasses which produce a beautiful velvety green lawn. This mixture is unsurpassed for the surrounding of a fine home. Price per pound 75c; 10-lbs. \$6.85.

## SWEET PEAS

There are several hundred varieties of Spencer Sweet Peas, many of them of splendid merit, but in many cases the varieties are much alike. Those listed below are of the most distinct and highly recommended in the Burpee and Bodger Strains.

Strains. CULTURE—It is a well-known fact that, in order to have the largest blooms of Sweet Peas, seed must be planted early to make the greatest root development during early spring. Sow seed as soon as the ground can be worked. Dig a trench a foot wide and deep and fill in with 6 inches of well-rotted stable manure; tread down firmly and fill in with good garden soil; plant seed in a straight line along the prepared surface, about 3-4 inch deep and about 3 inch-es apart. When plants are three or four inches high, thin out to six inches apart. Experts who raise for exhibition, thin out to one foot. Keep well watered. For 1933 Novelties in Sweet Peas see Page 1 6 packets 25c; 12 packets 50c; 28 packets \$1.00 (Those listed on Page One not included in this collection)

#### WHITE

Constance Hinton — White at times with blush tinge. Packet 5c; ounce 20c.

King White-The finest pure glistening white. Packet 5c; ounce 20c.

#### CREAM

What Joy — A new cream of a rich deep primrose-yellow shade. Packet 5c; ounce 20c.

Ivory Picture—A flower of great size and good form. A rich old ivory tint. Packet 5c; ounce 20c.

Dobbie's Cream-Deep cream; splendid size and long stems. Packet 5c; oz. 20c.

#### **CREAM PINK**

Fluffly Ruffles — A remarkable new type with large double ruffled blooms. Color is an exquisite light cream-pink. Packet 5c; ounce 20.

Picture — Combination of cream and pink shades with a deeper flush on the Large and beautifully waved wings. Packet 5c; ounce 20c. wings.

Mary Pickford—A very large flower;



Grow extra choice Sweet Peas by inoculating the seed. Garden packet 25c.

 $\blacklozenge$  the color is a dainty and appealing cream-pink with a soft suffusion of salmon. Packet 5c; ounce 20c.

Improved Margaret Atlee-Rich glowing pink on a cream ground with a suffusion of salmon and amber. Packet 5c: ounce 20c.

#### **DEEP PINK**

Countess Spencer—An old favorite; a fine bright pink. Packet 5c; ounce 20c.

#### ROSE

Ruffled Rose - For description see page one. Packet 5c.

George Herbert-Blooms are a rich, rosy carmine; large and waved. Packet 5c; ounce 20c.

Barbara — Glistening pure salmon blooms of equisite texture. Is best if shaded. Packet 5c; ounce 20c.

The Fawn — Combination of yellow and pink, neither predominating but perfectly blended into an exquisite shade of bright rich salmon. See novelties page 1. Packet 10c.

#### SWEET PEAS – Continued

#### CERISE

Illumination—Salmon cerise; a rich and wonderful combination. Packet 5c; ounce 20c.

The Burpee—A color never before known in Sweet Peas, soft chamoisecerise, suffused salmon. Elegant sprays composed of four large well-proportioned blooms on long substantial stems. A strong grower and sun-proof. Packet 5c; ounce 20c.

Tangerine—This sort is well named; brilliant tangerine-orange flower. Outstanding and very popular. Packet 5c; ounce 20.

Helen Lewis—Wings, orange, rose; standards rich crimson orange. Packet 5c.

George Shawyer—Bright orange-salmon with wings tinted rose. It is superior to the Helen Lewis. Packet 5c; ounce 20c.

#### SCARLET

Scarlet Emperor — Brilliant scarlet; beautiful large size flowers on large stems. Packet 5c; ounce 25c.

The President—Beautiful orange-scarlet self; four flowered spray. Packet 5c; ounce 20c.

King Edward—Crimson-self; flowered large. Packet 5c; ounce 30c.

#### MAROON

King Manoel — Large wavy blooms; deep brilliant maroon. Packet 5c; ounce 20c.

#### BLUE

Mrs. Tom Jones — Flowers large; brighter than the Wedgewood; a uniform delphinium blue. Packet 5c; ounce 20c.

New Wedgewood—A true self; beautiful blue, large and vigorous. Packet 5c; ounce 25c.

Commander Godsall — An attractive shade of violet-blue; waved and fluted. Packet 5c; ounce 25c.

#### LAVENDER

Ruffled Orchid — The warm mellow color of this novelty is much like the rich lavender-pink of some Cattleya Orchids. The flowers are well ruffled and frilled and are gracefully arranged on long, strong stems. Packet 10c.

Asta Ohn — Large waved flowers of lavender suffused with mauve. Packet 5c; ounce 25c.

Florence Nightingale—Soft, rich lavender enlivened with a faint sheen of rosy pink. Packet 5c; ounce 25c.

Orchid—One of the best lavenders; a strong grower and free bloomer. Packet 5c; ounce 25c.

#### PURPLE

Royal Purple—A rich warm purple; a rare shade. Packet 5c; ounce 25c.

PIRATE GOLD—The color is a goldden orange and is quite a new shade. It withstands the hot sun better than others in this group. Pirate Gold is a strong, vigorous grower and the flowers are well formed. Packet 20c.

#### MIXED SPENCERS

Superior Mixture—All colors. Packet 5c; ounce 15c; ¼-lb. 50c.

Extra Choice Mixed — Containing mostly named varieties. Packet 10c; ounce 20c; ¼-lb. 65c.

#### **GRANDIFLORA MIXED**

All colors. Packet 5c; ounce 10c; <sup>1</sup>/<sub>4</sub>lb. 25c.

#### HARDY SWEET PEAS

Perennial Sweet Peas, mixed. Packet 5c.

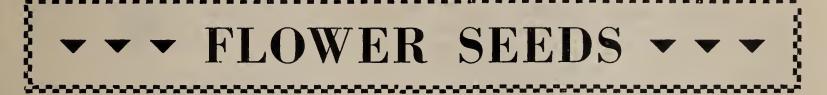
#### SPRAY FOR INSECTS

"EVERGREEN SPRAY" will kill insects that suck leaves or stems, and those that chew foliage.

1-oz. Bottle—makes 6 gallons ....... 35c 6-oz. Bottle—makes 36 gallons ....... \$1.00 32-oz. Can—makes 192 gallons ........ \$3.50 Postage Extra

## - FREE OFFERS -

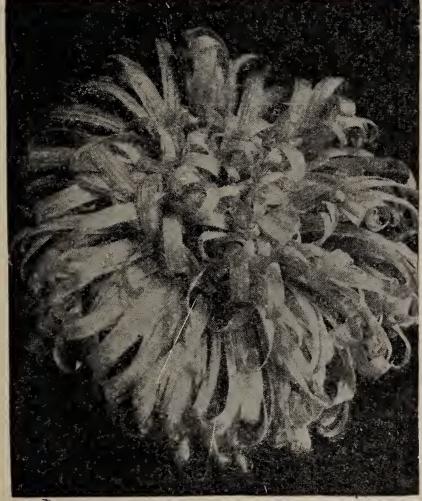
Two Gladiola Bulbs with packet order amounting to \$1.00. Or Six Gladiola Bulbs with every packet order amounting to \$2.00.



MIXED FLOWER GARDEN—This is a mixture of hardy annuals blended to give a continuous succession of bloom from early summer to late fall. This mixture has proved very desirable. Packet 5c; ounce 25c.

WILD GARDEN MIXTURE — Wild flowers and standard sorts to meet the demand of odd corner mixtures or for vacant lots. Packet 5c; ounce 25c.

**ROCK GARDEN MIXTURE**—A mixture that is suitable for Rockeries. Packet 10c.



#### **Improved** Crego

ANTHEMS—"Camomile" (G o l d e n Marguerite). This hardy perennial is easily grown. It resembles the pyrethrum and bears daisy-like, yellow flowers in great profusion from June until fall; splendid when planted in masses and for hot, dry places. Packet 10c.

ARABIS "Snow on the Mountain"— Hardy perennial producing a mass of blooms in the spring. Fine for borders and rock work. Packet 5c.

ACROLINIUM — A hardy /annual Everlasting. Flowers white or rosypink. Cut while in the bud state and dry for winter bouquets. Sow early and transplant. Packet 5c. SWEET ALYSSUM — Annual, used extensively for borders and is valuable for cutting; delightfully fragrant. Packet 5c.

AFRICAN DAISY, HYBRID—These hybrids of the Golden African daisy are indeed magnificent in every way. The combination of colors is most varied; some are self colored. Blooms measure about 2½ inches in diameter and they have a fine silky gloss. Packet 5c.

ALYSSUM, PERENNIAL—"Basket of Gold." Hardy; 6 to 12 inches high. Produces a mass of golden yellow flowers early. One of the best rock plants and good for borders. Effective with Arbis. Packet 5c.

> **ASTERS**—"Vick's Earliest." This aster is the Queen of the market type and before most asters are coming in bud, it is blooming profusely. The flowers are of good size, nearly round, elegantly formed and fully double. **Packet 5c.**

> ASTERS—"California Giant." A giant new class; strong, vigorous habits with the crego type of blooms. The flowers are often 5 and 6 inches in diameter. Colors, white, peach-blossom, light blue, light purple, dark purple, deep rose and mixed. Packet 10c; One each color, 55c.

> **ASTER**—"Improved Crego." Vigorous plants producing large fluffy blooms on good stems. Colors, white, shell pink, crimson, lavender, deep rose purple and mixed. **Packet 5c; One of each color, 30c.**

> **ASTOR** — "Hardy" (Michaelmas daisy). A magnificent tall fallflowering plant, 4 feet in height, producing large flowerheads composed of lovely blooms in many bright colors. **Packet 10c.**

GIANT CALIFORNIA SUNSHINE MIXED—This aster is a decided improvement over the California Sunshine. A duel-tone effect is obtained through the contrasting tints of the disc-life centers. The colors of the flowers vary in shades; creating an airy lace-like effect. Packet 5c.

ACHILLEA—(Ak-i-lea-a), perennial; grows easily from seed and should be started inside from early blooms; responds to good soil and plenty of water A profusion of double white flowers. Packet 10c.

ANEMONE—(A-nem-o-ne), h ard y perennial. They make a beautiful display when planted in beds or borders and are excellent for bouquets and table decorations; one of the earliest of the spring flowers. Packet 10c.

#### NEW CREGO ASTER

INDIAN SUMMER-Its color is identical with the favorite Continental color, Cinnabar. It is a worthy addition to the Crego Collection. Packet 10c.

ASTER-""Heart of France." This is one of the most beautiful shades of red aster yet produced. Stems long and strong; fine for cutting. Per Packet 10c.

AMARANTHUS-(Love Lies Bleeding)—Handsome foliage with graceful drooping flower spikes of pleasing crimson shade. Packet 5c.

AGERATUM-(Floss flower)-Grows about 2 feet tall, bearing throughout the summer and fall clusters of bright azure

blue flowers. Packet 5c. ABRONIA—(Sand Verbena) A rapid growing trailing annual which is excel-lent for baskets, rockery or in the open border. Packet 5c.

ACONITUM-(Ak-o-ni-tum) "Monks Hood" perennial, blooms in August and September. One of the finest blues in the hardy border; best in masses with shrubs. Packet 10c.

ANCHUSA-(An-ku-sa), perennial; is becoming a great favorite in hardy gardens; blooms May to July; best grown in groups; clip faded flowers to prolong

blooms. Finest blue spikes. Packet 10c. AUBRETIA "Rainbow Rock Cress"— A perennial. Beautiful border or rock plant, covered with a sheet of bright flowers in spring and early summer. Packet 5c.

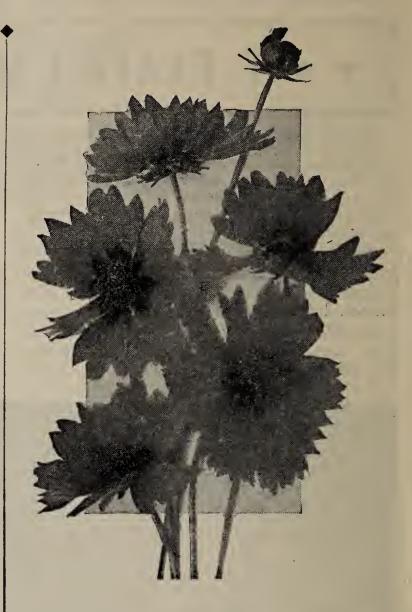
ANTHIRRINUM (Snapdragon); These giant flowering Snapdragons are one of the best annuals. Will stand the mild winters and bloom in early spring. Mixed Packet 5c; Fire King-Orange Scarlet, Packet 10c; Golden King Yellow, Packet 10c; Queen Victoria, Pure White, Packet 10c; Rose Queen, Soft Pink, Packet 10c; Nelrose, Deep Rose Packet 10c. BABY BREATH—See Gypsophelia.

BALSAM-The improved strain of this old-fashioned flower that is now more popular than ever. Does well in a medium heavy soil and a sunny location. Plant out in the open in May or indoors earlier. Packet 5c.

BACHELOR'S BUTTON - A hardy cultivated. Produces annual, easily flowers of great variety of colors on tall branching stems with little foliage. Slow in open ground; easily transplanted. Packet 5c.

BEANS, SCARLET RUNNER-Favorite English climbing bean, bright scarlet blossom and ornamental. Packet 5c;

large package 10c. BLUE LACE FLOWER-Most beautiful shade of sky blue, with clusters of flowers on long graceful stems; fine for cutting. Packet 5c.



BOCCONIA (bo-ko-nia)—"Plumepoppy." A stately perennial for background planting. Grows 6 feet tall and bears large pinicles of creamy buff flowers during August. It has ornamental foli-age. Packet 10c.

BOLTONIA (bol-to-nia) — Perennial; blooms July through September; large flower heads like single Asters. Group with perennial aster for combination in fall garden. White and pink. Packet 10c.

BRACHICOME — (Brak-i-ko-me) — "Swan River Daisy," free flowering annual; covered in summer with small white and blue flowers. Packet 5c.

BROWALLIA-(bro-wal-i-a), Amethyst. Annual, height 18 inches. One of the best blooming bedding plants. Packet 5c.

CALENDULA --- (Ka-len'-du-la) "Campfire," A striking novelty just in-troduced; color is a shade of deep or-ange. Fine for forcing. Packet 10c.

CALENDULA "Radio"-Also a new creation on the market; is a mediumsized orange flower with quilled comet petals curled and twisted. Packet 10c.

CALENDULA — Mixed varieties. Packet 5c.

CASTOR OIL BEAN (Ricinus)—Ornamental plant of stately growth and picturesque foliage, producing a subtropical effect. Fine for massing or center plants for beds. Packet 5c.

CANDYTUFT—A favorite for bedding or borders. Can supply in plain white or mixed. Packet 5c.

CALLIOPSIS— (ka-li-op'-sis). Showy and beautiful flowering annual of easy culture; blooms all summer; fine for cutting and massing. Yellow. Packet 5c.

CANARY BIRD VINE — A rapid growing, tall climbing annual, producing hundreds of fringed, bright yellow flowers. Packet 5c.

CANTERBERRY BELLS—Beautiful hardy, herbaceous perennial, bearing a great profusion of attractive bellflowers; thrives best in light soil. Mixed 5c packet White—Cup and Saucer. ... Packet 10c. Rose-pink—Cup and Saucer. Packet 10c. Light Blue—Cup and Saucer. Packet 10c.

CAMPANULA—"Blue Bells of Scotland." Packet 10c.

"Peach Bellflower," white or blue. Packet 10c.

"Carpathian Hare Bell," white or blue. Packet 10c.

CARDINAL CLIMBER — A rapid growing annual climber. Fiery scarlet tubular flower, dense green foliage. Packet 5c.

CARNATION—A perennial blooming the first season; generally desired for the delicious fragrance and bright colors. Packet 5c.

CARNATION—Marie Chabaud's. This is the best yellow in carnations, and will bloom in about 5 months after planting. Packet 10c.

CARNATION—Enfant De Nice — (Chaubauds)—A French hybrid strain, unquestionably the best Carnation grown. from seed. The calyx does not split, which makes this mixture one of the best for outside growing. Flowers are from 2 to 3 inches in diameter. Packet 20c.

**CERESTIUM** (Snow-in-Summer)—A very pretty dwarf, edging or rock plant, bearing small white flowers; perennial. **Packet 10c.** 

CHRYSANTHEMUM — Annual (see Painted Daisy). Packet 5c.

CLARKIA—A handsome annual which should be more widely known. Easily grown; graceful habits and fine for bedding and cutting. Mixed. Packet 5c. CLARKIA—"Queen Marie," double;

salmon pink. Packet 10c.

CLEMATIS — Perennial. This is the sweet-scented Japanese Clematis, which is covered all during September with a profusion of graceful white blooms which spread over the vines like an immense white fleece. Packet 10c.

COREOPSIS — New double yellow. The flowers are immense, and while not a full double, it is a great improvement of the older semi-double. Will produce no single blooms. Packet 10c.

**COREOPSIS**—Similar to Calliopsis in habit of growth but as perennial; for cut flowers it stands near the head of the list. Easily grown from seed. Packet 5c.

COBAEA — "Cup-and-Saucer Vine" half hardy perennial; a rapid growing climber with handsome foliage; blossoms green at first but changes to a beautiful deep violet. Grown about 25 to 30 feet long. Packet 10c.

COLUMBINE—Aquilegia, long spurred, mixed, perennial. Grouping with Clarkia, Annual Larkspur, Salpiglossis and Schizanthus gives a most effective combination.

Silver Queen, pink shades, red shades blue and lavender shades and mixed. Packet each 10c; 5 packets 40c.

COCKSCOMBE — Free blooming annual; grows best in light soil; also attractive in pots. Mixed colors. Packet 5c.

COSMOS—Early Mammoth flowering beautiful autumn blooming annual; makes a very graceful cut flower. Mixed colors: pink, red, and white. Packet 5c.

COSMOS—New extra early "crested" or double flowering Cosmos; planted late in April, will bloom in July; about 75 per cent of blooms come double. Colors, pink, red and white. Packet 10c.

CYPRESS VINE—A most beautiful rapid-growing climbing vine with dark green, delicate fern-like foliage and an abundance of bright, star-shaped flowers. Soak seed for a few hours before planting. Packet 5c.

DAHLIA — Growing Dahlias from seed is very interesting. Start plants early and transplant about May 1st. This mixture contains many colors in different types. Packet 10c.

DAISY (English Daisy)—Bellis, finest mixed, perennial. Sow in boxes in August and transplant to cold frames for protection for the first winter. Plant in permanent location in early spring. Packet 10c. DELPHINIUM—Perennial Larkspur. Plant Delphinium in groups before a green background; shrubbery, a vinecovered wall or fence or lattice; combines charmingly with the blue Delphinium. Turquoise Blue; Dark Blue; Dwarf White, and mixed. Packet 10c; 1 packet each (4), 30c; Mixed packet 5c.

DATURA (da-tu-ra)—"Angels' Trumpet." Hardy annual a very handsome, large showy plant, having large trumpet-shaped, fragrant flowers. Prefer light soil and sunny sheltered situation. Packet 5c.

**DICTAMUS (Gasplant)** — The Gasplant is one of the most interesting plants. The leaves are dark green and retain thier dark color until fall. Large spikes of deep pink, purple-veined flowers. The plant gives off a strong, volatile oil which will give a flash if a lighted match is held under the seed capsule. Packet 10c.

ECHINOPS (Globe Thistle)—A hardy perennial with handsome thistle-like foliage and fine steel-blue flowers in round heads; 3 to 5 feet. Packet 10c.

EVERLASTING—A choice mixture of different varieties including Helichrysum, Statice, Acrolinium, Rhodanthe and Xeranthemum. Packet 5c.

FORGET-ME-NOT—Few spring flowers are more admired; effective for mass planting; with the ferns in the shaded nooks. Packet 5c.

FOUR O'CLOCKS (Marvel of Peru) —A well-known handsome, free-flowering garden favorite; does well everywhere. Gives each plant about 12 to 18 inches of room. Packet 5c.

FOX GLOVE—One of the finest perennials bearing long spikes of tubular flowers. Plants will grow in partial shade and in almost any soil.

Mixed. Packet 10c. Giant Shirley. Packet 10c. Maculata Superb. Packet 10c.

GAILLARDIA (Blanket Flower) — The Blanket Flower deserves a place in all gardens. They are showy, bloom under adverse conditions and are easy of culture. The flowers on this perennial are born on long stems, well shaped and colors are golden-yellow marked with rich scarlet. Packet 10c.

GERANIUM—Mixed. A superb strain of the large varieties and are very interested to grow from seed. Should be started indoors. Packet 10c. GILIA—Attractive and graceful with small round flowerheads borne profusely on plants 15 to 24 inches tall; mixed colors. Packet 5c.

GLOBE AMARANTH — Gomphrena mixed. The blooms closely resemble the clover bloom. The mixture includes a fine range of colors. When grown the plants are about two feet tall and are literally covered with blooms. Packet 5c. Everlasting.

GODETIA—Hardy, pretty annual suitable for beds, borders and to grow in shady places; grows rapidly; blooms early and until frost. Mixed. Packet 5c.

GUEM (Mrs. Bradshaw) — Perennial with semi-double flower about two inchest in diameter; flowers borne on long stems; fine for cutting. Brilliant scarlet. Packet 10c.

GUEM (Lady Strathden)— Same as above; flowers large double. Yellow. Packet 15c.

GYPSOPHLIA — Annual pink; same form as the above except it is a delicate pink. Packet 5c.

GYPSOPHILA — Perennial. Makes fine clumps for garden use. Cuttings used as an everlasting for winter decorations. Packet 5c.

GYPSOPHILA (jip-sof-i-la)—"Baby's breath." Annual; producing graceful flowers in abundance in loose panicals. Has a delicate effect in bouquets.

GOURDS—Annual. Quick growing vine excellent for covering arbors, walls and waste places. All shapes. Packet 5c.

HEUCHERIA—"Coral Bells." Dwarf compact plant with numerous flowerspikes of rose-colored blooms. June until July. Packet 10c.

HELENIUM (Sneezeweed)—Riverton Gem. Perennial. A variety with brilliant flowers which open old-gold and change as they mature to wall-flower red. Packet 10c.

"Riverton Beauty"—The flowers are flat and borne in large heads or clusters; colors, mahogany-crimson, copperybronze and lemon-yellow, and grow 4 feet tall. This and the variety above bloom from August through September. Packet 10c.

Packet 10c. HELIANTHEMUM (Sunrose) — An excellent creeping perennial for dry soils. Flowers in rose, pink and white during May and June. Hardy and free blooming, but should be sown in the open where it is to bloom. Packet 10c

HELITROPE — Annual. Fine for bedding; very fragrant. Graceful in habit of growth and valuable for cutting Start indoors and plant out in May. Packet 10. HELICHRYSUM (He-li-kri-sum) Annual. Mixed. Everlasting; one of the best flowers to try for home decoration. Gather before blooms expand and hang heads downward. Packet 5c.

HOLLYHOCK—A mixture of single flowering in a wide range of beautiful colors. Packet 5c.

HOLLYHOCK — Perennial double Mixed colors. Excellent for rows in garden or for background of buildings or high walls; need rich soil and plenty of water; cultivate well. Packet 5c.

HIBISCUS (hi-bis'-kus)—"Marshmallow." Perennial. Showy ornamental plant that blooms from August to October, for mixed beds or shrubbery; flowers the first year if planted early. Packet 10c.

ICE PLANT (Mesembrianthemum)— Pretty summer trailing annual for boxes and rock work; sow seed only in boxes; it has a small bright pink flower. Packet 5c.

KUDZU VINE — Perennial. It will grow 8 to 10 feet the first year from seed. The foliage is large and covers well and bears rosy-purple pea-shaped blossoms in August. Packet 5c.

LARKSPUR — Annual. Plant little groups in garden; 8 to 12 inches according to richness of soil; makes attractive spots of color through summer and fall. Packet 5c.

LARKSPUR—This is one of the best known garden flowers, and the Stock-Flowered improvement is a big success. Seed planted late in April will produce flowers early in July; blooms are double. Mixed, Packet 10c.

Blue Spire, Packet	10c
Sky-Blue	10c
White Spire	10c
Lilac Spire	10c
Miss California	10c
Gloria	10c
Six Packets for	50c

LAVENDER—Perennial. Truly lovely, sweet-scented, blue flowers often dried for use in the linen closet. Hardy everywhere; grows about 2 feet high and blooms in August. Packet 10c.

LIATRIS — "Blazing Star." Most showy and attractive hardy perennial plant, with long spikes of purple and rose-purple flowers from June to September; 5 feet tall. Packet 10c.

LINUM (li-num)— Scarlet Flax. One of the most effective, and showy hardy annuals; having fine foliage and delicate stems; scarlet crimson flowers. Height 1 foot. Packet 5c. LINUM—Perennial. Beautiful light blue flowers from July until August, borne profusely on plants 2 feet high. Packet 10c.

LOBELIA—Dwarf. Best dark blue. Fine as a border plant; dwarf and compact in habit. Grows quickly. Packet 10c.

LOBELIA TRAILING—This variety is much used for porch boxes, baskets and pots owing to its delicate trailing habits. Packet 10c.

LUPINE—Annual, mixed. Easily grown; long spikes of pea-like flowers of various colors. Keep flowers cut and more develop. Packet 5c.

LUPINE — A showy hardy perennial with graceful long spikes borne during June and July. Mixed. Packet 5c.

Separate colors: White, rose, light and dark pink and blue. Packet 10c.

LYCHNIS "Maltese Cross"—Perennial. Scarlet flowers borne most profusely on plants 2 feet tall during the summer and fall. Packet 10c.

LANTANA—This shrubby plant produces verbena-like flowers the first year from seed and may be potted for winterblooming: yellow, pink, red and orange shades. Packet 5c.

LINARIA—A dainty, easily grown annual bearing small spikes, like a miniature snapdragon of brilliant colors; 12 to 18 inches tall. Packet 5c.

LUNARIA—"Honesty."Biennial; it is grown for its round, sliver paper-like parts of the seed pod, which is dried and used for winter bouquets. Packet 5c.

MARIGOLDS—African-Orange Ball —Easily grown and thrive in any garden. Enormous flowers of intense rich orange. Packet 5c.

MARIGOLD—Dwarf French—mixed. A hardy annual blooming from mid-summer until frost. For earlier uses plant indoors and transplant to 6 inches apart when danger of frost is past. Packet 5c.

MARIGOLD-Mixed colors. ...Packet 5.

MARIGOLD—Legion of Honor—Unexcelled for borders. Single golden yellow flowers with bronze centers. Packet 5c.

MARIGOLD—Lemon Ball—Rich lemon-yellow flowers in abundance. Pkt. 5c.

MARIGOLD — Signata Pumila — A dwarf, compact, bushy Marigold with beautiful fern-like leaves, densely covered with bright golden-yellow flowers. First class border plant. Packet 10c.

MEXICAN FIRE BUSH (Kochia)— Popular ornamental annual, also known as Summer Cypress; fine for backgrounds, borders and hedges; turns fiery red in fall. Packet 5c. MIGNONETTE — Well known hardy little annual; sweet scented and at home anywhere. Packet 5c.

MORNING GLORY (Convolvulus) — A very popular annual as they are one of the most free-blooming and rapid growing plants in cultivation, often growing 15 feet in a season. Soak seed in warm water for one hour. Packet 5c.



Nasturtium — Tall, luxurious climbing variety for unsightly places. P a c k e t 5c; ounce 10c; 3 ounces 25c.

NASTURTIUM—(See double)—P. 1.

NASTURTIUM—Dwarf. Our nasturtiums contain a large variety of colors. A row of these in the garden or along the walk will produce a gorgeous effect. Packet 5c; ounce 10c; 3 ounces 25c.

**NEMOPHILA** (ne-mof'-i-la)—"Baby's Eyes." Hardy annual, 6 inches in height. Excellent for borders and pots; flowers delicate blue and white. Packet 5c.

NICOTIANA (ni-ko-shi-a'-na) — Half hardy annual. A handsome bedding plant sweetly fragrant blooms. Thrives best in sunny location. Packet 5c.

NIGELLA (Love in a Mist)—A hardy annual, one foot high with finely cut foliage, oddly shaped blossoms in blue and white. Packet 5c.

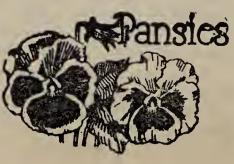
PAINTED DAISY—Annual Chrysanthemum. Plants average 2 feet and bear daisy-like flowers in great profusion on strong stems. Packet 5c.

**PENTSTEMON** (pen-ste'-mon)—Per ennial. An ornamental plant which will flower the first year if sown early. The half pendent bell-shaped flowers show beautiful shades and marking of scarlet pink, white and blue Packet 10c.

PHLOX—A beautiful annual that may be used for massing, beds, borders or pots. Sow in open after danger of frost. Special mixed. Packet 5c.

STAR PHLOX—Same as Phlox except the flowers are star-shaped. Packet 5c.

Mixed, Giant frilled, Giant flowering. A grand mixture of the finest var ieties. Packet 10c.



PANSY (Steel's Mastadon)—A pansy of immense size. The flower is not only large, but well shaped. Heavy texture which causes them to be crinkled and waved. Mixed. 15c Packet.

Black Mastadon, Mastadon Miracle Mixed, Steel's Prince Henry, Bronze Mastadon, Vulcano-Burgundy Red Golden Gate Yellow. Packet 15c each.

PETUNIA—Hybrid mixed; easily grown and bloom profusely until frost; no bedding plant makes a more pleasant effect. Packet 5c.

PETUNIA—Rosy Morn. A most pleasing clear pink, contrasted by a broad white throat. Single. Flowers until after frost. Packet 10c.

PETUNIA—Giant of California. This grand ruffled or fringed variety often measures 4 to 5 inches The great variety of colors, blockings, stripings, and veinings makes a fantastic and beautiful combination. Packet 20c.

PETUNIA—Double. The flowers are very large, full and symmetrically formed: the edges of the petals are beautifully fringed; mixed. Packets 35c.

PHYSOSTEGIA "False Dragonhead" —Perennial. During the fall the plants bear a profusion of showy flower spikes; 2 feet. Easily grown in sandy loam soil and need moisture during the dry summer. Packet, either pink or white, 10c.

PHYSALIS "Chinese Lantern Plant" —A hardy perennial grown for its showy scarlet-red seed pods which are easily dried for winter bouquets. The flowers are white. Easily grown in any soil. Packet 10c.

PINKS (Dianthus)—Double annual or biennial, but treated as annual as the new plants produce a finer bloom and the older ones blossom earlier. Packet 5c.

PORTUCALA—Sun plant. It revels in the full sun and does not seem to heed the lack of moisture: used for narrow borders, rockeries and tops of retaining walls. Packet 5c.

POPPIES— American Legion, Giant dazzling, orange or scarlet flowers on stout stems. Packet 5c.

NEW CALIFORNIA POPPY — "Ramona." This creation comes in wonderful shades of ruffled and frilled flowers and is very striking. Packet 10c.

POPPIES — California Poppy. Valuable for growing in beds or massive. Sow seed where plants are to be grown. A fine mixture of many different colors. Packet 5c. **POPPIES** — Double annual variety. Large, showy double globular flower. Beautifully fringed; orange, white and yellow. **Packet 5c.** 

**POPPIES**—Shirley. Annual. Containing a fine mixture from the lightest shades to almost blood red. Packet 5c.

**POPPIES**—Oriental, perennial; easily grown from seed and make a gorgeous display when in bloom; very handy and fine for cut flowers; crimson. **Packet 5c**.

**POPPIES** — Iceland, perennial; a bright green-fern-like foliage, formed in tufts, from which slender flower stems protrude. **Packet 5c.** 

**PYRETHRUM** — Hardy perennial tearing daisy-like flowers in shades of pink, red and white; large flowering and fine for cutting. **Packet 10c.** 

**RHODANTHE (Everlasting)** — It is easy to grow and does particularly well in loose, sandy soil. Sends forth a wreath of blooms in midsummer; white, shades of pink and red. Packet 5c.

**RUDBECKIA** (rud-bek'-i-a)—Golden Glow. Hardy perennial and easy culture. Flowers are quite double. Packet 5c.

SMILAX—Annual. One of the most beautiful useful climbers; fine for the green house or conservatory. Packet 5c.

SWEET SULTAN—Beautiful, deliciously sweet-scented flowers borne on long, strong stems; lasting well after cutting. Mixed. Packet 5c.

SALVIA (Scarlet Sage) — Annual. Sow indoors in March and plant out in May. Very ornamental; flowers borne in spikes of fiery red or crimson. Packet 5c.

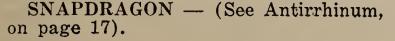
SHASTA DAISY — A popular evergreen perennial with single flowers, often five inches across. Purest glistening white. Packet 5c.

SCABIOSA (Ska-bi-o'-sa) — Morning Bride. The flowers are borne on long wiry stems; keep the seed pods clipped and it will bloom for a long season; mixed. Packet 5c.

SCABIOSA (Caucasia)— An excellent hardy perennial, good for garden displav and for cutting. Pleasing lavenderblue flowers are profusely borne on fine long stems; 2 feet tall. Packet 10c.

SCABIOSA (Columbaria)—Perennial; mauve and soft pink. Packet 10c.

SCABIOSA (Japonica) — Perennial; lavender-blue. 1½ ft. tall. Packet 10c.





SALPIGLOSSIS (sal-pi-glos'-is)—Annual. The plants are branching and the slender stems are delicate; flowers trumpet-shaped, beautifully veined and of most exquisite colors. It is almost a hopeless task to attempt a description of this flower. Packet 5c.

SCHINZANTHUS (Ski-zan'thus) — Butterfly Flower. Low growing, delicately branching and covered with butterfly-like flowers. Packet 5c.

STRAWFLOWERS — Mixed. — See Everlastings.

SWEET ROCKET—A showy hardy perennial growing about 2 feet tall and carrying during the summer large panicles of bright blooms. Excellent for garden and cutting. Mixed. Packet 5c.

SWEET WILLIAM—Hardy, biennial; 2 feet high. This sturdy, old-fashioned favorite is still a source of delight in every garden today; fine mixed. Packet 5c.

SWEET WILLIAM—Newport Pink Scarlet Beauty; Velvety Black; Single white. Each color, Packet 10c. STATICE (stat-i-ce)—Annual. Everlasting; very attractive for bouquets and to mix with other straw flowers. Cluster of small flowers on a stem. Mixed Fine for dried flowers. Packet 5c.

Fine for dried flowers. Packet 5c. STATICE "Sea Lavender"—A lovely quaint hardy perennial with clear mauve flowers. This is easily dried for winter bouquets. Grows 15 inches tall. Packet 10c.

STATICE "Thrift"—(Cliftrose) (Seapink). A low growing perennial often found along the seashore and is pink in color. The Thrifts are invaluable when planted in clumps or for edging and in rock gardens. Packet 10c.

rock gardens. Packet 10c. STOCKS—Nice, annual mixed. These popular flowers are easily grown, are so highly fragrant and of such great beauty. They have so many good qualities that they deserve a place in every garden. Brilliant mixture. Packet 5c.

STOCKS, Evening Scented—No annual in cultivation equals this in the delicate perfume of its flowers. The pink and lilac blossoms partly close during the day, but expand and impart their fragrance during the evening. Packet 10c.

STOKESIA (sto-ke'-si-a)—This is a rare and beautiful hardy perennial; plants 2 feet high; bearing 20 to 30 handsome lavender-blue cornflower-like flowers. Packet 5c.

THUNBERGIA—"Black-Eyed Susan Vine," an elegant climber for hanging baskets or ground cover. Yellow and orange shades, some with velvety black centers. Packet 5c.

TUNICA (Saxifraga)—A pretty tufted perennial with light pink flowers, produced all summer. Useful either for the rockery or the border. Packet 10c.

the rockery or the border. Packet 10c. VIOLAS (Tufted Pansies)—The flowers are not so large as the regular types of pansies, yet they bloom so freely; also for a longer time and the colors are clear and distince.

Violet-Lake. Packet 10c. Rich Golden Yellow. Packet 10c.

Purplish-Blue. Packet 10c.

Pure white. Packet 10c.

Mixed, Packet 10c.

VALERIANA "Garden Heliotrope"— Perennial. A showy hardy border plant. Producing large corymbs of red and white flowers; fine for bouquets. Packet 10c.

VERONICA "Speedwell" — Perennial An elegant hardy border plant growing about 1½ feet high, producing long spikes of bright blue flowers in June and July. Packet 10c.

VERONICA "Maritama" — Producing spikes of blue flowers from June to September. Packet 10c. VERBENA—Annual. Large clusters of showy flowers; borne in succession until frost; of trailing habit; foliage makes a perfect carpet. Packet 5c.

WALL FLOWER—One of the old favorites; they are very fragrant and of a special value as a cut flower. Give a sheltered location. Packet 5c.

WILD CUCUMBERS — A fast-growing climber, often growing 30 feet in a season; white, fragrant flowers; prickly seed pods. Packet 5c.

MIMULUS "Monkey Flower"—A hardy annual for this climate and often a perennial as it will winter over. Flowers yellow tigered and blotched with dark red-brown. Packet 10c.



**DELIGHT MIXED-PICOTEE**—The Delight Zinnia can be classed as a vigorous and floriferous. The petals of the flowers are ruffled and curled, a large percentage having fringed petals with gold tips or Picotee. A delightful mixture for either bedding or cut flowers. **Packet 20c.** 

ZINNIAS (Liliput)—A very pretty type of compact habit not over 15 inches high, berating in lavish profusion, small densely double flowers, held well above the foliage. Makes an excellent display; also good for cutting. Packet 10c.

**ZINNIAS**—Annual. Easily grown and has a long period of blooming; lasts well as a cut flower; thrives well in this climate. Mixed colors. **Packet 5c.** 

**ZINNIA**—Bodger's Gold Medal Dahlia F'lowered. We used this variety last season in our plant department and feel safe in offering them again this season both as seed and plants. Colors: Polar Bear, Crimson Monarch, Dream, Oriole and Exquisite and mixed. **Packet 0c each.** 

GOLD MEDAL—One packet each of the separate colors (5 in all), 40c.

**XERANTHEMUM**—A charming, everlasting with 'flowers measuring 1 1-4 inches in diameter. About 2 feet tall and the plant bears a profusion of blooms until frost. **Packet 5c.** 

### GLADIOLUS BULBS

Few summer-flowering bulb plants have met with the same increased interest that the Gladioli have in the past few years. For either cut-flower or garden decoration during the summer and autumn months, they are not surpassed by any other bulbous plant we know of. In cutting Gladioli for the house it is best to cut the spikes as soon as one or two flowers open; the remainder will open in the house. Remove withered blooms, cut off a little of the stem and change water daily. When cutting leave four or five leaves on old stock.

Gladioli may be planted at intervals of two weeks, from early spring until July. Bulbs may be planted from three and a half to four inches deep in mellow soil and from four to eight inches in the row.

LACINTUS—The forerunner of the Laciniated race of gladioli. Beautiful rose pink and under good culture will reach 3½ to 4 inches in diameter. A large size bulb will produce four or five spikes of blooms. 15c each.

## **RUFFLED VARIETIES**

ALTON—A wonderful ruffled variety of the finest orange color. A magnificent Glad. 5c each; 50c dozen.

ANTHONY B. KUNDERD — Tall, large, intensely ruffled flower of delicate, deep cream color; overspread finest bluish-pink. Low petals, beautiful primrose cream flushed pink at edge. 5c each; 50c dozen.

AVALON—Extra choice bluish white; very beautiful throat. Artistic and beautiful. 8c each; 80c dozen.

CRINKLES — Deep peach-blossom pink. Intensely ruffled. This creation is the best of the ruffled variety in the deeper pinks. 8c each; 80c dozen.

E. J. SHAYLOR—Tall, very strong plant with large blooms. A beautiful, pure deep rose-pink. Very choice. 5c each; 50c dozen.

FERN KILE—A large ruffled flower of creamy white color. A sensation wherever shown. A Kunderd creation. 5c each; 50c dozen.

GOLDEN GLORY — A large, richly colored yellow; well ruffled with a perfect throat. 10c each; \$1.00 dozen.

LILAC GLORY—Large flowers and many open at a time; soft lilac rose pink, beautiful deeper rose pink throat. Each 10c; \$1.00 dozen.

MARIE KUNDERD — A wonderful, very early, pure white Glad with an almost invisible soft pink line in center of lower petal. Grandest of all whites. 6c each; 60c dozen.

MARSHAL FOCH-Many giant flow-



ers open at a time on strong stems. Color finest salmon pink. **10c each; \$1.00 dozen.** 

**ROSALIND**—Dark analine red with deeper throat distinct and grand. Often mentioned as one of the most beautiful Glads. 8c each; 80c dozen.

ROSE ASH—Corinthian red shades to ashes of roses at edge of petal, large ruffled flowers well set on the spikes. Very distinct and beautiful. 5c each; 50c dozen.

### GLADIOLUS BULBS – Continued

SCARLINO — This is a fine ruffled & Kunderd Glory Race. Deepest velvet, sort with large fine scarlet flowers. 5c each: 50c dozen.

PURPLE GLORY—The giant of the 50c dozen.

| purplish, maroon red, with almost black blotches. Beautifully ruffled. 5c each:

## PRIMULINUS HYBRID GLADIOLI

This race of Gladioli has been produc- 🏆 ed by using the fine yellow species "primulinus" in crossing with other existing strains. The varieties resulting are distinguished for their fine and varying shades of yellow, orange, saffron and pastel tints, graceful, slender stems.

ALICE TIPLADY—A grand, large primulinus of most beautiful orangesaffron color. 5c each; 50c dozen.

**BUTTERBOY**—A very attractive and beautiful shade of yellow. Flowers large and artistic on graceful spikes. 5c each; 50c dozen.

ORANGE QUEEN—One of those colors among the prims which have made them famous. Capucine orange slightly tinted with deeper orange. 5c each.

JEWELL—A very beautiful shade of pink; throat yellow. One of the very best. 10c each: \$1.00 dozen.

WHITE BUTTERFLY—A first class all-white with soft cream-white throat. Slender stem and good cutflower. 5c each; 50c dozen.

## PLAIN PETALED GLADIOLI

on fine stems and is a favorite of the plain petal sorts; each 5c; 50c dozen.

ANNA, EBERIUS—Rodamine purple self-colored except for a deep amaranth blotch on lower petal. One of the best of the large purple sorts. 6c each; 60 dozen.

BENGAL TIGER --- Handsome wide open flowers; rosy-red striped with darker shade. 7c each; 10 for 55c.

BLUE JAY—Bluish-lavender shading lighter in the throat. Lower petals have a pansy-purple blotch tipped with cream. Very graceful. 10c each; \$1.00 dozen.

BETTY NUTHALL—Very tall, light coral, with orange throat. A magnificent flower. 10c each; 10 for 90.

BYRON L. SMITH—One of the very best. Most refined lavender-pink on white ground. Exceedingly fine for cut flowers. 5c each: 50c dozen.

CHALLENGER—A large, vigorous plant, giant, dark, rich velvety red, solid color. An extraordinary fine variety. 8c each; 80c dozen.

CORYPHEE—Soft pink, same color as the inside of a fresh Ophelia Rose 8 to 10 big, well-formed flowers open at the same time. Very tall and stately. 20c each; 3 for 50c.

CRIMSON GLOW-Brilliant crimson, |

AMERICA-A fine soft pink flower • overlaid with darker shades; lower petals blotched with deep velvety crim-son. The flowers are immense and striking. 5c each; 50c dozen.

> ELKHART—Violet purple with deeper throat. each 8c; 10 for 75c.

> FLAMING VALE—Very tall; long spikes with large, deep cardinal-red flowers; throat a little deeper. Pure self-color effect. Exceptionally attractive. 7c each; 70c dozen.

> GERALDINE FARRAR-Pale lavender violet, with violet on lower petal. 10c each; 10 for 90c.

> GOLD MEASURE-Pure Massoit yellow, self-colored; flowers large and well arranged. Many blooms open at a time. 5c each; 50c dozen.

> HERADA-Magenta shading to pink in throat; lower petals blotched with rose; flower well arranged. Unusually distinct and very showy. 5c each; 50c dozen.

> IDA VAN—A most beautiful salmonred or flaming orange-pink. A rich and brilliant color. 8c each; 75c dozen.

> JACK LONDON—Light salmon blooms marked with vermillion-red stripes. Each 5c; 10 for 40c.

> LOS ANGELES-Salmon pink, tinted orange. A great bloomer. 5c each.

> VON KONYENBURG — A MRS. charming light blue Glad, forming tall elegant spikes. Each 10c; 10 for 90c.

## PLAIN PETALED GLADIOLI (Continued)

colored variety; a sort of mahogany-brown with yellow bordered dark mahog-any-brown throat. In a class by itself. 10c each; \$1.00 dozen.

**KUNDERD'S YELLOW FAVORITE** Entire face of the flower deep-yellow with deeper yellow on lower petals. Throat finely feathered and penciled soft-red. The plant is tall and stately 7c each; 70c dozen.

MAINE-Pure, glistening white without a blemish except very faint lavender feathering in throat. Tall, straight spikes; best white ever introduced. 10c each; \$1.00 dozen.

MARY PICKFORD-An extraordinary flower of most delicate creamywhite; throat finest, soft sulphur-yellow. Exceptionally distinct and strik-ing. 10c each; \$1.00 dozen.

MR. W. H. PHIPPS-La France pink overlaid with rose-salmon, lighter towards the cented. Lower petals are faintly striped and speckled with ruby. Flow-ers enormous. A masterpiece in Gladiolus. 7c each; 70c dozen.

MRS P. W. SISSON-Clear cameopink of heavy substance and beautiful form. Many large blooms open at a time. Each 15c.

MRS. FRANK PENDLETON-The blooms are a bright salmon-pink with deep red blotches in the throat. Each 5c; 10 for 40c.

MRS. F. C. PETERS-A beautiful flower of an enchanting soft rosy laven-der; crimson blotches in the throat. Each 10c; 10 for 80c.

MRS. FRANCES KING-Jasper red with lower petals splashed with deeper red, throat lighter. Very large flowers well arranged. 5c each; 60c dozen.

MRS. LEON DOUGLAS —A brilliant shade of begonia-rose, striped with

JOHN T. PIRIE—An exceptionally  $\blacklozenge$  scarlet. Conceded to be one of the best in its color. Flowers are very large. 5c each; 50c dozen.

> PANAMA-Immense spikes of large rosy pink flowers. One of the best and most popular. Late mid-season. 5c each; 50c dozen.

> PEACE—Clear white with claret blotch on lower petals; feathered pale lavender. Very beautiful late white. 5c each; 50c dozen.

> PRINCE OF WALES—Extra large flowers on a straight stem. The blooms are bright salmon-pink color. Each 5c; 10 for 40c.

> RAJA—A very choice giant dark red. It has received many first prizes for best dark-red and best red without marking. A wonderful flower. 10c each; \$1.00 dozen.

> SCHWABEN — Marguerite yellow with carmine throat; very large flowers on straight spikes. One of the finest; late mid-season. 8c each; 60c dozen.

> TIGER—Large perfectly placed, wide open flowers of tiger-like markings; ground color deep smoky-blue; outer edge of petals finest salmon-red flaking; throat red with outer portions blotched with white. Each 15c; dozen \$1.50.

> ULYSSES — Large round flower smoke-blue on rose-pink ground, deeper throat; very attractive. 10c each; \$1.00 dozen.

> VIRGINIA HALE — Beautiful soft creamy salmon-rose, deeper towards the border of all petals. Very refined and beautiful variety. 8c each; 80c dozen.

> WILBRINK—Delicate peach-pink with creamy shadings; fine easy grower and free bloomer. Wide open flowers on tall spikes. 5c each; 50c dozen.

> WAR—The blooms are deep blood-red shaded with crimson. Each 5c; 10 for 50c.

## Collection of Everlasting

This assortment contains one packet each of the following six varieties: Acroclinium Globe, Amaranth, Helichrysum, Rhodanthe, Statice and Xeranthemum; also one packet of perennial Baby Breath, which are fine when cut and dried for winter bouquets. 7 packets in all for 20c. Great value!

## GLADIOLUS SPECIALS

- COLLECTION "T"-One each Glad, Alton, A. B. Kunderd, E. J. Shaylor, Fern Kile, Rose Ash, Scarlano, Purple Glory and Los Angeles. Value 40c for 30c.
- COLLECTION "U"—One each Glad, Avalon, Crinkles, Golden Measure, Marie Kunderd, Marshal Foch, and Rosalind. Value 60c for 45c.
- COLLECTION "W"-Six Primulinus Glads. Value 30c for 20c.

COLLECTION "X"—One each Glad, America, Crimson Glow, Herada, Jack London, Los Angeles, Mrs. Francis King, Panama, Peach, Wilbrink and War. Value 50c for 40c.

- COLLECTION "Y"—One each Glad, Anna Eberius, Blue Jay, Byron L. Smith, Challenger, Flaming Vale, Gold Measure, Ida Van, Kunderd's Yellow Favorite, Maine and W. H. Phipps. Value 78c for 65c.
- COLLECTION "Z"—One each Glad, Mrs. Leon Douglass, Raja, Schwaben, Virginia Hale, Mrs. F. C. Peters and Mrs. P. W. Sisson. Value 73c for 60c.

12.

## Rockery Plant Seed - Perennial

ARABIS, (Snow on the Mountains) ALYSSUM (Basket of Gold) AQUILEGIA—All colors. AUBRETIA (Rock Cress) CANDYTUFT—Lilac and White. CERASTIUM (Snow in Summer) PINKS GEUM, Lady Strathenden and Mrs. Bradshaw GYPSOPHILA (Baby Breath) HEUCHERA (Coralbells) LINUM—Blue. STATICE (Sea Lavender) THALICTRUM (Meadow Rue)—Packet 10c.

## Rockery Plant Seed - Annual

ABRONIA (Sand Verbena) ALYSSUM (Rock Madwort) AGERATUM (Floss Flower) CANDYTUFT—Little Gem. DIANTHUS CALIFORNIA POPPY GILIA (Blue Thimble Flower) LINARIA (Toad Flox) LOBELIA MARIGOLD—Tagetes Signata Pumila. NEMISIA NEMOPHILA (Baby Eyes) VERBENA WALLFLOWER

## DAHLIAS

#### CULTURE

Dahlias will adapt themselves to any kind of soil if properly cared for. Their native soil is a sandy loam. If your soil is poor, it should be built up in the fall with some good fertilizer, then at planting time a handful of bone meal throughly mixed with the soil and placed in each hole, is very beneficial.

In this climate Dahlias can be planted from April until June, but we prefer the latter part of April. Our bulbs are ready for delivery after April 15. Plant two or three feet apart in holes from four to six inches deep, laying bulb flat with the eye uppermost. Never stand bulb on end.

Keep the soil well worked until buds appear, after which keep the soil from crusting.

Do not water until plant appears above the ground; it may cause it to rot. When watering, thoroughly soak the ground; do not sprinkle the surface.

## CACTUS DAHLIAS

ALEX KENEDY-Large, deep, crimson flowers on fine stems	50c
AUBURN BEAUTY-Bronze and yellow, very fine	50c
CALIFORNIA ENCHANTRESS-HC fine pink flower on large size stems,	20c
free flowering	
GLADYS SHERWOOD-H. C. Giant white on long erect stems	
HUGH McNEIL—A distant shade of pink, long erect stems	
J. H. JACKSON—The finest black cactus in existense; blackish maroon	
JOHN RIDING—Deep rich crimson, very large, incurved petals, strong stems; blackish maroon	
KALIF-HC Gigantic flowers of brilliant scarlet, carried erect on long, strong stems	
KRIMHILDE—HC Deepest pink shading to white in center, late flowering	
MAGNIFICENT-HC Oriental buff, overlaid rosy salmon, large and free	25c
MILTON HOWARD—A charming shade of bright pink with white center and tips of petals	25c
MRS. ALFRED HARVEY-Salmon pink	50c
MRS. W. E. ESTES-HC. The finest pure white hybrid cactus, large and on fine stems	30c
NEW MOON-HC Canary yellow tipped with white	20c
SEDRO-WOOLLEY-HC. Back of petal Tyrian pink, front alizarine pink with shining thro of maize yellow	50c
WASHINGTON CITY— HC. Pure white	
RADIANT BEAM—HC. Orange buff with bronze	
RHEINISHER FROSHINN—Carmine rose, base white, very popular for cutting	
RICHARD BOX—Light yellow, free blooming on strong stems	
RICHARD BOZE-A dark red cactus flowered Dahlia with good stems	
RUTH VAN FLEET-HC. Large full flower of sulphur yellow on long erect stems	30c
RUTH GLEADEL—HC. Giant blooms on long stems; yellow shading to an apricot bronze	25c

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## DECORATIVE DAHLIAS

AMUN RA"The Sun God." Coppery bronze shading to gold and amber	25c
ASTERFLORA—Clear deep pink resembling an aster, large flowers on strong stems	25c
ALBERT MANDA—A decorative Dahlia of medium sized blooms of a delicate shade of yellow, lightly fulshed with carmine-lavender shading. Very odd and distinct	20c
BARBARA REDFERN—Blends of copper and rose	50c
BESSIE BOSTON—A large cardinal red flower on strong stems; the petals are divided at tip	20c
BEN WILSON—Bright buff, heavily shaded with red, tipped with yellow very large	25c
BLACK BEAUTY—One of the darkest of this type; flowers of perfect form on long stiff stems	25c
DR. H. TEVIS—Old rose shading to gold; gigantic flowers on erect stems	20c
ELIZA CLARK BULL—Large white	50c
ENCHANTRESS-A wonderful silvery pink flower on fine stems	30c
EXMOUTH GLORY—Apricot orange and white; free on strong stems	25c
	25c
J. M. GOODRICH—Salmon tinted gold	20c
MRS. CRAWLEY-Salmon pink	35c

#### PERIOD OF GERMINATION FOR FLOWER SEEDS

No. of	Days	No. of Da	ys	No. of Days
Achillea10	to 15	Castor Oil Bean12 to	15	Nasturtium 8 to 10
				Nicotinana 5 to 10
Acroclinum	12	Daisy 8 to	10	Pansy 8 to 10
African Daisy	20	Datura15 to	20	Painted Daisy 8 to 10
Alyssum	to 10	Delphinium	20	Penstemon
Anemone20	to $60$	Forget-Me-Not	15	Petunia 8 to 10
				Phlox 8 to 10
				Platycodon12 to 15
Aquilegia12	to 60	Gourds12 to	15	Poppy 6 to 10
Aster 5	to 10	Gypsophila (annual)	5	Poppy (Oriental)15Poppy (Iceland)15
Boltonia	30	Gypsophila (per.)	15	Poppy (Iceland) 15
Brachycome	10	Helichysum 5 to	10	Portulaca 5 to 10 Rudbeckia 8 to 10
Browallia	10	Helitrope	30	Rudbeckia 8 to 10
				Salpiglossis 5 to 10
Calendula 5	to 10	Hollyhock10 to	30	Salvia 5 to 10
Calliopsis 8	to 10	Larkspur	20	Scabosia10 to 15
Canary Bird	10	Lavender	30	Schizanthus 5 to 10
		Linum10 to		
Carnation10	to 15	Lobelia 5 to 1	20	Statice 3 to 10
				Stokesia10 to 15
Clarkia	10	Kochia	10	Verbena10 to 20
Coreopsis 5	to 10	Lichins10 to	15	Wallflower 5 to 10
Cosmos 8	to 10	Marigolds 5 to	10	Wild Cucumber10 to 20
Cypress Vine10	to 20	Mignonette 8 to 1	10	Zinnias 5 to 10

#### NOTE

There are many causes that keep seed from coming up. This may be due to some of the following reasons: Covering too deep or not deep enough, too much or not enough moisture, ground too cold or the surface of the ground baked by the hot sun. Under these conditions, we can give no warrant expressed or implied, as to the description, quality, productiveness or any other matter of any seeds or plants that we have sent out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must be returned at once. PUGET SOUND SEED CO.

## DECORATIVE DAHLIAS, continued

JANE SELBY-Immense delicate mauve pink on strong stem	30c
KING ALFRED-Lavender slightly suffused with white	
MARMION—Golden Yellow with bronze suffusion	
MILLIONAIRE—Gigantic flowers on strong stems; light lavender shading to a white at the center	30c
MRS. CARL SALBACH—Extra long, strong stems carry monster flowers of mauve pink	0.5
MRS. F. DE VER WARNER-Deep mauve pink with orchid shading	
MT. RAINIER—Bright yellow and scarlet	
PUNA—Apricot with orange base	
JAMES CAMERON-Buff, apricot	
JANE COWL-Old gold, blending to apricot	
OREGON BEAUTY—The flower opens full, but later shows a peony center; brillant, fiery scarlet, overlaid with a golden sheen	
PAUL MICHAEL-Immense orange buff with rose shadings, fine stems	
POLAR BEAR-A large snow-white flower on long stems, fine for cutting	
ROSEMWAR—Soft rose pink. Very large and free on long stems	
SENORITA-A giant flower on good stems. The color is a rich velvety crim-	
son; long pointed petals	<b>30c</b>
STUNNER-Large, yellow, finest form, splendid for cutting	25c
TRYPHINNIE—Shell pink shaded lighter at the tips	

We will give one-half dozen Mixed Hybrid Gladioli Bulbs with any order of Garden Seeds amounting to \$2.00. Just mention it.

## PEONY FLOWERED DAHLIAS

BILLIONAIRE—A monster flower of golden orange	c
FLUFFY-Large, delicate buff pink, fluffy irregular flowers, very attractive 30	c
THE TELEGRAM—Orange yellow tipped white	
YELLOW JEWELL—Clear canary yellow	

We specialize in high grade seeds that interest the Market Gardeners. They will also interest you. If you have not tried ours, send us a trial order and we will be interested in your inquiries.

## POM POM DAHLIAS

25c each, or \$2.50 per dozen

ACHILLES—Shell pink. ADRIENNE—Scarlet tipped yellow. AMBER QUEEN—Golden yellow. BLANCHE GRAY—Deep lemon. LITTLE JENNY—Primrose yellow. LADY BLANCHE—Fine white. PRINCE CHARMING — Cream tipped purple.

We have combined quality of seeds with the price so that they will be within the reach of every home gardener, but the quality is above everything.

## FREE OFFER

Two Gladiola Bulbs with packet order amounting to \$1.00. Or Six Gladiola Bulbs with every packet order amounting to \$2.00



#### Prices

100-lb.	bag		5.00
50-lb.	bag	••••••	3.00
25-lb.	bag	•••••	1.75
5-lb.	pkg.		.50
12-oz.	pkg	•	.10

Postage not prepaid on above prices.

## For Successful Gardening

Select good seeds, bulbs, and plants, and feed everything you grow with Vigoro, the complete, balanced plantfood. Vigoro contains every element necessary to produce velvety-green lawns; large, richly-colored flowers, full-foliaged shrubs, and trees; early delicicus vegetables. It is "the square meal for all plants."

Clean, odorless, and economical Vigoro is easy to use. Simple directions for feeding everything you grow accompany every bag or package.

Vigoro is used annually on 3,000,000 homes. We recommend it.





## For Your Convenience

Each season we place a large selection of our seeds in our popular size packets in attractive and convenient display cases in the grocery and hardware stores of the Northwest. Thus we are enabled to extend to you a THREE-FOLD service—that of making it possible for you to make your selection of our high quality, guaranteed seeds right at home; by ordering by mail from our house here in La Conner, or coming to our store personally to make your seed purchase. In every case you get exactly the same high grade seeds for at the end of each season, all these display cases are picked up and returned to our seed house, where any left-over seeds are replaced with new stock for the spring display when they again appear in the retail stores.

CAUTION: If your merchant cannot supply you, or if the supply of some particular kind of seeds in the display case is exhausted, write us; or if convenient come to our store for it. Do not take any substitute. See that each packet bears the name Puget Sound Seed Company.



## PUGET SOUND SEED COMPANY

LA CONNER, WASHINGTON

Name	Mr. Mrs. Miss		Date
R. D. (	or Street		
Post O	ffice		Amount \$
County	Stat	Express Freight	or Office

#### LOOK the CATALOGUE over for FREE OFFERS and SPECIALS in Seeds, Gladiolus and Dahlias

Quantity	VARIETY NAME	PRICE
Queer		
1. <u></u>		
<b>.</b>		
	UNITED STATES AND STATES AND TON O	
<b>G</b>		
-		
	AMOUNT TO CARRY FORWARD	

Quantity	VARIETY NAME	PRICE
	SROUGHT FORWARD	
		<u> </u>
		-
	TOTAL AMOUNT ENCLOSED	-

## DO NOT OVERLOOK OUR FREE OFFER!

Two Gladiola Bulbs with packet order amounting to \$1.00. Or Six Gladiola Bulbs with every packet order amounting to \$2.09. Or One Dahlia Tuber with every packet order amounting to \$1.50.

We have combined quality of seeds with the price so that they will be within the reach of every home gardener, but the quality is above everything.

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## YOU WILL BE ASSURED BEAUTIFUL GARDENS LOVELY HOUSE PLANTS

by using the new, improved, quick dissolving fertilizer tablets



No Waste, No Weeds, No Runoff, Uniform Feeding, Easy to Use, Immediate Fertilization, Economical. Guaranteed Analysis: Nitrogen 11%; Phosphoric Acid 15%; Potash 20%, being the most concentrated plant food tablets on the market.

30 Tablets 25c; 75 Tablets 50c; 200 Tablets \$1.00; 1000 Tablets \$3.50





Protect the Cabbage and Cauliflower Plants with "Keepway Tarred Plant Protector"

The Maggot Fly is the greatest pest to these plants, and "Keepway Plant Protector" will give the plants 90 to 100% protection. The size of the Protector is 3 in x 3 in., and will cost as follows; postpaid, Package of 24, 10c 72 for 25c; 144 for 45c; 500 for 1.25 1000 for 1.90; and 1000 to 5000 for 1.50; per 1000. 5000 to 10000 1.30 per 1000; 10,000 or over 1.20 per 1000



Soy Beans, Cow Pe Lespedeza (Hulled Size Ret. 1 bu
to 8 lbs. seed, Price 2

ail

.40 .70

.50 .50

oz. 25c

NITRAGIN Has Served the American Farmer Since 1898

# Plants Dahlias Gladioli

**TFFN** 

Bright green peas and scarlet tomatoes, yellow carrots and red radishes — and besides these delectable vegetables which you'll enjoy so much, all the gay blobs of color in a flower garden! How you'll take pride in it once it is started. Time to begin now. Go to your local merchant and select those seeds. Our prices are low, our quality the best.

PUGET SOUND SEED CO. LaConner, Washington