

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



62,73

# BOFFERDING'S

DEPENDABLE

SEEDS ~ PLANTS ~ BULBS



*For the* MARKET *and*  
HOME GARDENER

1931

**BOFFERDING SEED CO.**

*Seedsman*

121 7TH STREET NORTH

MINNEAPOLIS, MINN.

Vegetable Seed Trials



# GREETINGS 1931



We are pleased to know that our unending efforts for Seed Service are appreciated. How do we know? By the increase in business and expressions of appreciation by many of our friends and customers. It is truly said, "THAT HE WHO SERVES BEST PROFITETH MOST." It is also true that, HE WHO IS SERVED BEST PROFITETH MOST. Our business is established to be a Real Service to the Market Gardener, Florist and Seed User in general who wishes to have a source of supply for the best varieties of dependable seed. Prompt and efficient personal service is assured. Many years of experience, excellent shipping facilities, large stocks, make it possible for us to care for your orders intelligently and efficiently.

Part of our service is to keep down the multiplicity of items caused by improvements and introduction of new varieties. We select the new of proved worth, to replace an old item that has been improved upon. The old is dropped. WE LIST ONLY THE BEST OF A TYPE.

One word more—be friendly, use our store and make it headquarters when in town.

**Seed Insurance.**—To produce a crop of high-grade salable vegetable, or any crop, it is necessary to sow seed of good strain, strong germination, and freedom from disease.

Personal selection from the products of expert seed growers who are constantly developing better strains enables us to offer stocks of outstanding merit. Any selection from the Bofferding Seed Co. list will give you the best of its kind. We aim to offer the best; that is why we are eliminating a number of varieties from our catalog this season.

**Germination.**—Every lot of seed in our stock is tested for germination.

**Note:**—Order a supply of Semesan and treat the seed, simple and effective. See page 36.

**Carry Over Seed Supply.**—Do not be afraid to buy two years' supply. If you buy enough for two years' planting you will have seed on hand that you have proved yourself. Especially, Cabbage, Cauliflower, Radish, Beets, Lettuce and Cucumber—in fact most any seed of strong germination will be as good, and in some cases better of germination the second year. We urge and advise this practice.

## FLORISTS AND PLANT GROWERS ATTENTION

We at all times have on hand many items of perennial and other seeds which we do not list in this catalog. Ask for our special lists, for Florists and Large Plant Growers.

Bofferding Seed Co. gives no warranty, express or implied, as to description, purity, productiveness or any other matter of any seeds, plants or bulbs we send out, and we will not be in any way responsible for the crop.

## BOFFERDING SEED COMPANY

Wm. H. Bofferding, President and Manager.

121 Seventh Street North

MINNEAPOLIS, MINNESOTA

# Order Sheet

**BOFFERDING SEED COMPANY**  
 121 N. SEVENTH ST. MINNEAPOLIS, MINN.

Date.....193.....

Enclosed find.....  
 State whether check, draft, money order or stamps  
 for \$.....in payment of order written below.

Name.....

Post Office.....R. F. D.....

County.....State.....

Shipping Point If different from P. O. .....

Forwarded by.....  
 State on this line whether we are to send by Express, Freight or P. P.  
**BOFFERDING SEED CO. give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants we send out, and will not be responsible for the crop.**

Please do not write in these spaces

No.....

Amount.....

Filled by.....

Forwarded.....

QUANTITY	NAME OF ARTICLE WANTED	STK. NO.	PRICE	

**BE SURE TO REMIT ADDITIONAL FOR POSTAGE IF WE ARE TO MAIL**



## 1931 NEW AND IMPROVED STRAINS

This page will warrant the careful consideration of Market Gardeners. Each year there are a few new items which after trial have proved themselves to be superior and only after they have showed themselves worthy have we listed them. WE RECOMMEND AT LEAST A TRIAL OF EACH OF THESE ITEMS.

### CABBAGE

**Hollander, Ferry Type.** Grown for us by one of the best known cabbage seed specialists in Denmark. Is the best cabbage for shipping and storage purposes obtainable. Not even a trace of diseases common to cabbage in this country is found in their fields, hence it is practically disease-free. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.50; lb. \$5.00.

**Golden Acre.** Special stock. Pkt. 25c; oz. \$1.00;  $\frac{1}{4}$  lb. \$3.50.

### NEW CARROT

**Morse's Red Cored Chantenay.**—The tops are shorter and the foliage finer than the regular Chantenay. However the tops are not brittle and are strong enough to bunch easily.

The roots are refined in appearance with small collars, are evenly stumped and have small rat-tails. Surface of roots, smooth and free from large eyes and small rootlets. Color rich orange, core small and nearly the same color as the flesh. Length  $5\frac{1}{2}$  to 6 inches long, 2 to  $2\frac{1}{2}$  inches at the shoulder, broad at the bottom, often measuring  $1\frac{1}{4}$  to  $1\frac{1}{2}$  inches just above the rat-tail. Matures a little earlier than the regular Chantenay.

This New Carrot, we believe, is the best bunching variety offered. Oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

### CELERY

**Golden Phenomenal.**—The general characteristics are those of the Golden Plume, but it is decidedly taller and the stalks are much longer in the joints. Tall as Paris Golden Self Blanching, 27-28 inches over all and from eight to nine inches to the joint. Season for planting is the same as Golden Plume, being intermediate between Tall and Dwarf Golden Self Blanching.

The plants are heavy, compact and full hearted. Stems broad, thick, brittle and free from strings, of fine flavor and excellent quality all through. Pkt. 25c; oz. \$2.50.

### BROCCOLI

**New York Green Sprouting.** A distinct variety extensively grown by Italian gardeners. It should be started in plant beds and transplanted to the field so that it will mature during the late spring or early fall. It requires a definitely cool season for its proper growth. When the central head is cut numerous sprouts will develop from the leaf axis, each sprout terminating in small green heads. These are cut leaving about six inches of the stem, and are tied in bunches for market. Both stems and heads are cooked and served like cauliflower. Ready for market in about 90 days. Pkt. 10c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

### LETTUCE

**New York No. 12.** (Growers description).—This is a single plant selection of our own culture which we have been breeding for several years. We believe it to be the outstanding selection of this variety and a great improvement over any existing types of New York.

No. 12 is much earlier, makes large solid heads, uniform in maturing and of the flat head type. Several fields of this strain produced better than 80% No. 1 heads in 65 days from planting. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.50; 5 lbs. \$15.00.

### TOMATO

**Super-Standard Bonny Best (Stokes).**—An exceptional outstanding strain, heavy yielder of uniform large, smooth, round, high-colored scarlet fruits, very early. This seed selected with great care and cost will produce top price tomatoes. Yields reported as high as 14 tons to the acre, maturing before market glut. We recommend a trial against the best tomato you have. For Greenhouse or Outdoor. Pkt. \$1.00;  $\frac{1}{2}$  oz. \$2.50; oz. \$4.00;  $\frac{1}{4}$  lb. \$15.00.



# GENERAL LIST



## BOFFERDING'S VEGETABLE SEEDS

Our list comprises only the tried and best varieties and our stocks are secured from the most reliable sources; every lot of seed tested for germination.

**Super Select** is used to designate varieties which are best in their class, and in most cases proven stock. Order **Super Select** strains for the biggest returns.

PACKETS, OUNCES, and QUARTER POUNDS, POST PAID at PRICES LISTED

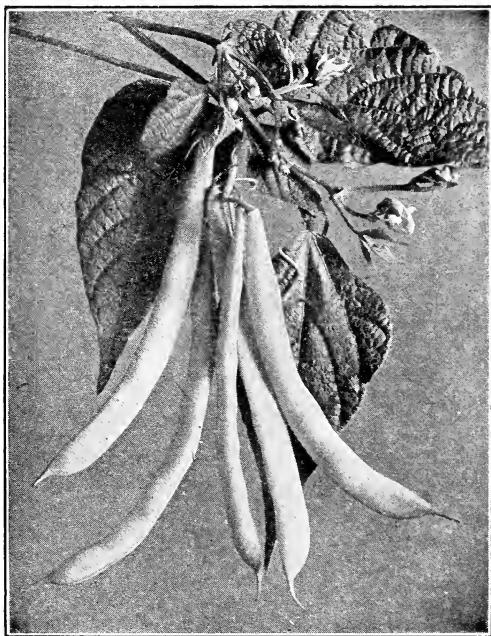
### ASPARAGUS

1 oz. 500 Plants

**Palmetto**—An early maturing and prolific variety with thick, dark green shoots, distinctly pointed at the tip. A popular canning variety. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 85c.

**Mary Washington**—An improved strain of the Washington type asparagus, heavy yielding variety, with long, thick, heavy stalks; rich, green color. Should be planted exclusively. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

### BEANS



Unrivalled Wax

No seedman lists all varieties of beans. The best variety of a type is what we list and sell. Fewer and better kinds make our friends and customers. Select from the best which we have listed for you.

### DWARF WAX

Any Variety, Pkt. 10c

2 lbs. 100 feet drill—60-75 lbs. per acre.

**Black Wax, Pencil Pod**—The best of the dwarf, black-seeded wax varieties. Early and very productive. Pods large,  $6\frac{1}{2}$  to 7 inches long, round, straight and creasebacked; strictly stringless, free from fiber, fleshy and brittle; of highest quality; color very clear yellow. Plant growth exceptionally strong and vigorous. Lb. 35c; 5 lbs. \$1.50; 15 lbs. \$4.20.

**Unrivalled Wax**—An immensely productive, very early variety. Pods 5 to  $5\frac{1}{2}$  inches long, rather narrow, slightly curved, somewhat flattened but fleshy. The pods show clear yellow color at an early stage and while having a trace of string are quite fiberless. Plants large, vigorous and nearly disease resistant. Lb. 35c; 5 lbs. \$1.50, 15 lbs. \$4.00.

**Round Pod Kidney Wax (Brittle Wax)**—An excellent early, round podded, stringless variety of highest quality. Pod 5 to 6 inches long and of a light yellow wax-like color. Seed white with brownish-black eye. Lb. 40c; 5 lbs. \$1.75; 15 lbs. \$4.75; 100 lbs. \$27.00.

**Stringless Kidney Wax**—Plants of erect bushy habit, eighteen to twenty inches high, robust in growth and very prolific. Pods rich creamy white, six to seven inches long, somewhat flattened but very thick and fleshy; stringless and of excellent quality. Lb. 40c; 5 lbs. \$1.75; 15 lbs. \$4.75.

ASPARAGUS ASSISTS IN THE CURE OF KIDNEY TROUBLE



**DWARF GREEN PODDED VARIETIES**

**Bountiful**—The best flat podded, stringless variety. Pods about 7 inches long, slightly curved and of fine quality. Color is light green. The plant is of very sturdy growth and immune of mildew and rust. It is very early and productive. Lb. 35c; 5 lbs. \$1.50; 15 lbs. \$4.00.

**Full Measure**—A fine stringless, early, medium green, high quality bean. Pods straight, 6 inches long, very fleshy, round, creasebacked, and showing depressions around the beans. Lb. 35c; 5 lbs. \$1.50; 15 lbs. \$4.00.

**Giant Stringless Green Pod**—Somewhat similar to Burpee's Stringless, but pod is a little longer, straighter and more slender, more depressed between beans and slightly lighter in color; early hardy and of highest quality. A desirable canners' variety. Lb. 35c; 5 lbs. \$1.50; 15 lbs. \$4.25.

**Longfellow**—A very excellent variety of French origin. Moderately early and productive. Pods dark green, 5½ to 6½ inches long, very slender, straight and round; very slightly stringy, tender, fine grained, attractive, and of good quality. Makes an excellent canning sort. Lb. 35c; 5 lbs. \$1.50; 15 lbs. \$4.00.

**DWARF LIMA**

**Burpee's Improved Bush**—Both beans and pods larger than the old type; average one more bean to the pod, beans larger and thicker than the old form. Lb. 40c; 5 lbs. \$1.75; 15 lbs. \$4.50.

**Fordhook Bush**—A popular market variety. Pods about 5 inches long, containing 4 to 5 large, oval shaped, very thick white beans of the potato lima type. Lb. 40c; 5 lbs. \$1.75; 15 lbs. \$5.00.

**POLE LIMA**

**Early Leviathan**—A very early large podded variety; the earliest of the large class. Pods 5 to 6 inches long, containing 5 to 6 large, flat, white beans. Lb. 40c; 5 lbs. \$1.75; 15 lbs. \$4.00.

**POLE**

**Kentucky Wonder, Wax**—Has broader pods than the green type, light yellow, long, fleshy pods. Lb. 45c; 5 lbs. \$2.00.

**Kentucky Wonder, or Old Homestead**—The most popular, green-podded climbing, or corn-hill bean; early and productive. Pods 8 or 9 inches long, very slender, decidedly curved, slightly stringy, tender and good quality. Lb. 40c; 5 lbs. \$1.75.

**BEETS**

Detroit Dark Red

1 oz. 50 feet drill—6-7 lbs. per acre

**Detroit Dark Red**—One of the very best sorts for home or market garden and for canning purposes. Roots uniformly smooth, of medium size, and globe shaped; skin dark red, flesh solid vermilion red. Our special stock of this variety shows no white zones. Tops are small, upright, dark green, shaded red. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 90c; 10 lbs. \$8.00.

**Early Wonder**—A selection from Crosby's Egyptian though not so early as our strain of that variety. Roots very uniform, nearly globe-shaped, with small top and tap root; skin dark red, flesh deep blood red, with little zoning. Popular with market gardeners for early or late planting. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 10 lbs. \$9.00.

**MANGEL BEETS FOR STOCK**

**Giant Sludstrup**—A long, reddish-yellow, ovoid root, growing more than half above ground; easily harvested, and by actual test far excels any other variety in weight and feeding value.

**Long Red Mammoth Prize**—Attains enormous size, producing thirty to fifty tons to the acre. Roots nearly cylindrical in shape, light red, growing well above ground; flesh white and rose-colored.

**Giant Half Sugar Rose (Feeding Sugar)**—A most valuable large yielding variety for feeding; oval shaped; skin rose colored, flesh white. All mangels, oz. 10c; ¼ lb. 20c; lb. 60c; 5 lbs. \$2.50.

## CABBAGE

¼ lb. per acre



Hollander—Our Own Grown Stock

**Hollander, Our Own Grown**—Very hardy, sure heading, very solid, of good quality and as one of the very best keepers this is particularly desirable for distant markets or for late spring use. The plants are vigorous and compact, with stem of medium length. They are exceedingly hardy in resisting cold and stand dry weather well. The leaves are distinctly upright, in growth, few but rather large, long and narrow, thick, smooth, bluish green covered with whitish bloom. The heads are medium sized, round, exceptionally solid and stand shipment better than any other late sort. Our Own Grown strain is shorter stemmed, heads smaller than most other stocks, averaging 4-5 pounds.

Plant 14 to 18 inches apart in the row to produce the best shipping size heads. Crop failed.

**Ferry's Hollander**—Larger and somewhat later than Our Own strain. Pkt. 10c; oz. 75c; ¼ lb. \$2.75; lb. \$10.00.

**Bugner's Disease-Resistant**—Holland type, heavy, hardheading, long keeper and grown extensively for the Chicago market. Will grow in soil where the Danish Ballhead and the Hollander fail. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

**Hollander**—Danish grown, fine strain. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

**All Seasons**—Popular kraut cabbage. Pkt. 5c; oz. 30c; ¼ lb. 85c; lb. \$3.00.

**Babyhead**—Extra early hard heading sort. Pkt. 15c; oz. 60c; ¼ lb. \$2.00.

**Red Cabbage—Danish Stonehead.** Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

**Savoy—Perfection.** Pkt. 10c; oz. 35c; ¼ lb. \$1.25.

**Danish Ball Head**—One of the very best winter sorts and one of the most hardy; heads round and very solid. Our selected stock of this cabbage is unexcelled. Pkt. 5c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.

**Golden Acre (New)**—An extra early selection of the Copenhagen type, and the earliest of the round headed cabbages, maturing with Jersey Wakefield. Plant small dwarf and compact, with few outer leaves; heads of medium size, round as a ball, hard, solid and very uniform. Pkt. 10c; oz. 50c; ¼ lb. \$1.75; lb. \$6.00.

**Charlston Large Wakefield**—About one week later than Early Jersey Wakefield, but the conical heads are fully one-half larger. Pkt. 5c; oz. 35c; ¼ lb. \$1.00.

**Copenhagen Market**—Very fine, nearly as early as Jersey Wakefield; stem short, heads large, round and solid, with few outer leaves; of an upright growth. Our stock of this popular variety is very early, uniform and dependable. Pkt. 10c; oz. 40c; ¼ lb. \$1.10; lb. \$4.00.

**Glory of Enkhuizen**—Excellent medium early, short stemmed, foreign variety; heads large, round and very solid, with few outer leaves. One of the most uniform and desirable varieties, suitable alike for garden or field culture. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

## BRUSSELS SPROUTS

Species of Cabbage; cultivation the same.

**Carters Perfection**—Stems grow about 2 feet in height and are thickly set with sprouts ½ to 2 inches in diameter. Pkt. 10c; oz. 25c; ¼ lb. 85c.

## BEANS BROAD WINDSOR

Bush type, 2½ to 3 ft. high, use same as Lima, prolific, hardy, delicious. Called Fava or English Bean, German Sau Bohnen. Lb. 40c; 5 lbs. \$1.75.

### Chinese Cabbage (Chihli)

The seed should be sown any time in July or August, half-inch deep in the row and rows about 24 inches apart. When the plant has grown up 5 to 6 inches thin out to 10 inches apart. Cultivate well and when large enough they should be balanced by earthing up and tying closely with burlap. Any good soil is sufficient, but they seem to head up best in rich, heavy black soil. Six pounds will sow an acre.

Sometimes called Celery Cabbage; resembles Cos Lettuce as much as cabbage, though with a decided cabbage flavor. Pkt. 10c; oz. 40c; ¼ lb. \$1.35.



J.B.R.S.Co.

Chinese Cabbage

## CARROTS

1 oz. 100 feet drill—3 to 4 lbs. per acre.



Chantenay

Our stock of Chantenay Carrot is grown for us by a specialist who for years has devoted much time and expense to developing a super-type of the splendid carrot. We recommend this to the most critical growers.

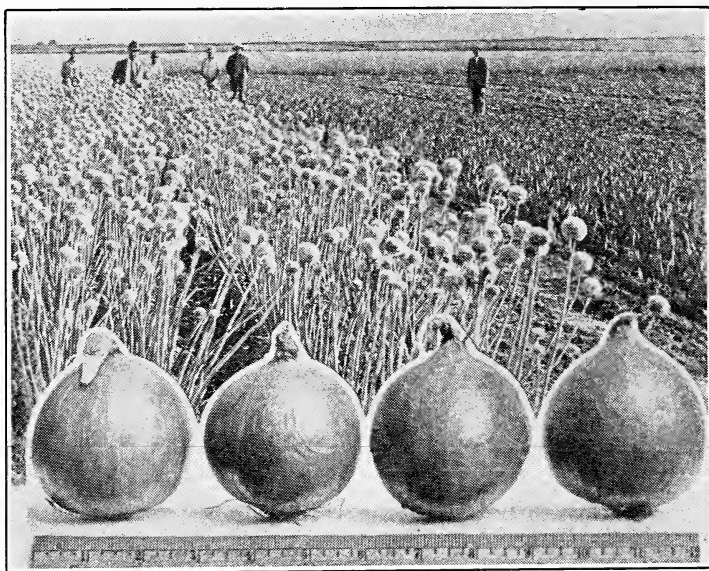
**Chantenay Half Long (The Model)**—Excellent medium early half-long stump rooted variety; roots about 6 inches long, very thick, smooth and of a deep orange-red color. Best for bunching. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00; 10 lbs. \$9.00.

**Half Long Stump Rooted Nantes**—Roots 6 to 8 inches long, nearly cylindrical, blunt ended, smooth and of bright orange color. Flesh red, sweet and mild, almost coreless. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

**Danvers Half Long**—The best known second early, half-long sort; roots 6 to 8 inches long, tapering to a blunt point; flesh deep orange, tender and good quality. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

**Large White Belgian**—Grown exclusively for stock feeding. Roots about 16 inches long and very thick, white under ground and green above; grows about one-third above ground. Oz. 10c; ¼ lb. 35c; lb. \$1.00.

## MOUNTAIN DANVERS ONION



### Mountain Danvers

Onion seed grown for us on the western slope of the Rocky Mountains at an elevation of 5,000 feet is an early selection from Yellow Globe Danvers. Bulbs medium globe shaped, small neck, good color and long keeping.

Fully ten days earlier than Southport Yellow Globe, especially adapted for peat and muck soils, yields of 600 bags from one acre are reported.

Illustration above is reproduced from actual photograph. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.50; 10 lbs. \$22.50.

**Mountain Red Globe**—Like the Mountain Yellow Globe the Red is earlier than our Select Southport Red Globe, good color and shape, thin necked and an excellent keeper. High altitude Colorado grown. Supply limited. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 65c; lb. \$2.25; 10 lbs. \$21.00.

## BEET

**Improved Detroit Dark Red.** (Growers description.)—In this beet we have eliminated the bronze and red tinged tops and one sees now in a large field of them only the uniform gray green which renders them valuable for cooking as greens. The root itself is smooth and runs true globe shape. But its greatest claim to superiority is the deep uniform fresh-blood color of the flesh of the root. It is not only clear fresh-blood color but the deeper rings are quite inconspicuous. The texture is fine grained and the flesh is crisp and sweet. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

## CAULIFLOWER

1 oz. 3,000 Plants

**Super Select Snowball**—Undoubtedly the finest and most popular early variety. Heads very early, of medium size, firm, compact, solid and very white; plant compact in growth with few short, upright leaves. Pkt. 10c; oz. \$2.00;  $\frac{1}{4}$  lb. \$7.00.

**Dry Weather (Danish Giant)**—One of the very best varieties; especially adapted for growing in dry locations. Pkt. 10c; oz. \$2.00;  $\frac{1}{4}$  lb. \$7.00.

**No. 121 Sleepy Hollow Snowball (Catskill Type)**.—Main Crop variety for outdoor planting we believe it to be unsurpassed; its vigorous growth makes it able to withstand weather conditions that make Cauliflower culture a gamble. Not all soils will make the heads that this seed is capable of producing under good soil and temperature conditions. Handsome appearance, high quality heads are the combination of this seed and proper cultural conditions. Its all around worth as the highest type, where cauliflower is successfully produced, entitles it to the widest planting. Pkt. 25c; oz. \$2.25;  $\frac{1}{4}$  lb. \$8.00; lb. \$30.00.



**Super Select Early Snowball**

**No. 132 Snowball** is prize winner stock. Features self covering with broad, vigorous leaves; freedom from disease; quick growth; matures all at one time. Recommended for EARLY and Late planting or a succession planting. A marvel of perfection when favored by soil and climate. Pkt. 25c; oz. \$3.00;  $\frac{1}{4}$  lb. \$11.00.

## CUCUMBER

**Longfellow (New)**—An excellent long, slender, dark green variety equally desirable for greenhouse forcing or out door culture. An ideal type for the private garden or as a "straight pack" variety for shipment to market. 12 to 14 inches long by  $2\frac{1}{2}$  inches in diameter. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.25.

## WATERMELON

**Winter Queen or Honey Dew**—It is Russian in origin; about the size of Honey Dew muskmelon; the skin is light cream in color with very faint irregular stripes of light green. It is very early, prolific and its edible qualities are excellent. Properly stored it will remain edible for several months; it is a splendid shipper; the seeds are quite small and very black. Average weight, 10 lbs. Edible in 85 days. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

## CHERVIL

**Curled**—A variety with crisp, curled leaves; used for flavoring soups and salads. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

# CELERY

3 oz. to Plant an Acre.

Our strains of celery are unsurpassed for uniformity and true-ness of type and will please the most critical celery growers.



We especially recommend our stock of Golden Self Blanching as a fine, uniform dwarf type.

Golden Self-Blanching Celery

**Golden Self-Blanching**—Our strain of this variety is unexcelled and absolutely reliable; the sort is without doubt the finest early celery in cultivation. Plants compact and stocky, with yellowish-green foliage; stalks perfectly solid, of a fine, nutty flavor, attains a good size; blanches a handsome golden yellow color. Pkt. 15c; oz. 85c;  $\frac{1}{4}$  lb. \$3.25; lb. \$12.00.

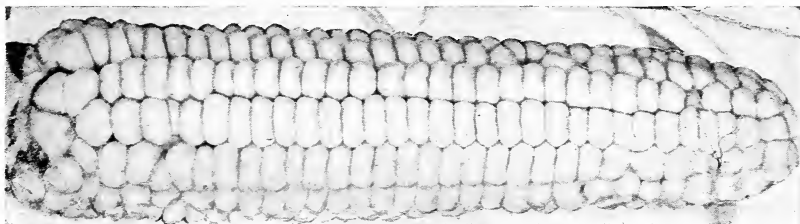
**Golden Plume New Super Select**—This new variety is the result of a cross between Easy Blanching and Golden Self Blanching. It has the hearty robust habit of Easy Blanching and the color of Golden Self Blanching. It has a very full heart and proved blight resistant. Pkt. 25c; oz. \$1.50;  $\frac{1}{4}$  lb. \$6.00.

**Tall Golden Self Blanching**—(Paris or New French). This is entirely different from the Old Style of Golden Self Balancing, fully a month earlier, blanches easier and white, makes a larger and much taller plant. Requires a little more room than the Golden Self Blanching and there are apt to be a few green stalks. We recommend this celery for early market or home garden. American Grown. Pkt. 10c; oz. 65c;  $\frac{1}{4}$  lb. \$2.25; lb. \$8.00. French Grown. Pkt. 25c; oz. \$1.75;  $\frac{1}{4}$  lb. \$6.00.

## Celeriac or Turnip-rooted Celery

**Large Smooth Prague**—One of the largest; smooth and almost spherical. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

## CORN—Sweet



### Whipple's Early Yellow

12 pounds per acre.

Any variety, pkt. 10c.

**Golden Sunshine**—The earliest of the Golden Bantam Type, maturing a week to ten days earlier than that variety. More dwarf in habit than Bantam, with ears  $6\frac{1}{2}$  inches long. Containing 12 rows of broad, yellow, sweet grains. Especially desirable for its extreme earliness. Lb. 25c; 5 lbs. \$1.15; 12 lbs. \$2.50.

**Whipple's Early Yellow**—A remarkable new yellow sweet corn of much merit. While the stalks grow 6 feet or more in height and the 14-rowed ears are 7 to 8 inches in length, this variety matures three days earlier than Golden Bantam. The kernels are broad, deep and of excellent quality. Lb. 30c; 5 lbs. \$1.25; 12 lbs. \$2.65.

**Golden Bantam**—Early, golden yellow in color and of highest quality. Ears 6 to 7 inches long, 8-rowed. Our stock has been most carefully selected and is superior to much that is offered. Lb. 25c; 5 lbs. \$1.15; 12 lbs. \$2.40.

**Golden Giant**—A cross between Golden Bantam and Howling Mob and is one of the few new yellow corns to retain the high quality of its golden parent. In season between Golden Bantam and Bantam Ever-

green, of medium growth, with ears 8 inches long, 16 to 18 rowed. Lb. 25c; 5 lbs. \$1.20; 12 lbs. \$2.50.

**Bantam Evergreen**—A cross between Golden Bantam and Stowell's Evergreen and a most excellent sort of fine quality. Ears 8 inches long, 12 to 14 rowed; matures with Howling Mob; grain rather broad and deep, and of a rich golden-yellow color. Lb. 25c; 5 lbs. \$1.20; 12 lbs. \$2.50.

**Early Evergreen**—Matures a few days earlier than Stowell's, sweet, ears 8 inches, 14 to 16 rowed. Lb. 25c; 5 lbs. \$1.20; 12 lbs. \$2.50.

**Stowell's Evergreen**—The Standard and best known sweet corn. Ears 8 to 9 inches long, 16 to 18 rowed, with a very deep, sweet grain. Our strain of this variety is noted for its uniform deep grain, small cob and high quality. Lb. 25c; 5 lbs. \$1.15; 12 lbs. \$2.40.

**Wonder of the Market**—Larger and earlier than Dow's Extra Early, Stalks three feet high, perfect ears 12 to 14 rowed; pearly white, very sweet and tender. Lb. 30c; 5 lbs. \$1.40; 12 lbs. \$3.00.

**Dow's Extra Early**—One of the best extra early varieties. Northern grown. Lb. 30c; 5 lbs. \$1.40; 12 lbs. \$3.00.

Ask for prices on larger quantities.

## CRESS

**Extra Curled**—A small, curled plant, having a pungent flavor and used as a salad. Sometimes called Peppergrass. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 25c.

**True Water Cress**—For growing along banks of ponds and streams; wholly unlike Extra Curled; leaves are quite large and thick. Pkt. 10c; oz. 45c;  $\frac{1}{4}$  lb. \$1.35.

## CUCUMBERS



**Davis' Perfect**

1 oz. 60 hills, 2 to 3 lbs. per acre.

Number of days to maturity given for each variety.

**Davis' Perfect**—An extra long, dark green type of White Spine; retains its color and good qualities long after being pickled; fruit is exceptionally long, smooth, and tapering at both ends; flesh crisp, solid, with few seeds; mid-season. 11x2½ inches. 58 days. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50; 10 lbs. \$14.00.

**New Cucumber "The Vaughan"**—Compared to other cucumbers of the same class (long White Spine varieties) like Davis' Perfect and Fordhook Famous, it is much darker in color, more uniform in shape and size, thinner and more prolific. It is an ideal American forcing variety, as well as an outdoor sort for the market gardener and kitchen garden. There is an increasing demand for this type of cucumber. Be prepared by making a liberal planting of this fine cucumber, 65 days. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.75.

**Long Green Improved**—A standard late, well-known table sort; 12 to 14 inches long, slender, more or less warty, tapering towards the stem end; color dark green, flesh white and firm. 62 days. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

**Early Fortune**—The finest type of White Spine yet produced. Early, very productive and disease-resistant; fruit nine inches long, slightly tapering; flesh white, very firm and crisp, with very few seeds; color rich, dark green, which does not fade when shipped a long distance. 58 days. 9x2½ inches. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

**Earliest of All**—55 days. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.25.

**Evergreen White Spine Extra Long**—60 days. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.35.

**Japanese Climbing**—58 days. Pkt. 10c; oz. 15c; ¼ lb. 45c.

**Jersey Pickling**—A very productive variety; fruit long, tapering and bottle-necked; pickles long and very slender. 54 days. 6x2 inches. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

**Snow's Perfected Pickle**—The most symmetrical, best formed and productive pickling sort; early, small, square ended and dark green. Our select strain of this variety is much superior to stocks generally sold under this name. 5x2¼ inches. 56 days. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

## EGG PLANT

1 oz. 1,000 plants.

**Black Beauty**—Earlier and nearly as large as New York Purple; fruit very dark pur-

ple, which color it holds for a long time. Pkt. 10c; oz. 50c; ¼ lb. \$1.75.

## ENDIVE

1 oz. 100 feet drill.

**Green Curled Winter**—The most hardy and vigorous sort; leaves bright, deep green with the outer midribs usually showing a trace

of rose; readily blanches a creamy white. Pkt. 5c; oz. 15c; ¼ lb. 45c.

Some rush to the ends of the earth for Happiness; others find it in back yard gardening.



## KALE

**Dwarf Curled Scotch**—A handsome, very fine curled, dwarf spreading variety; foliage long and of an attractive bright green; very hardy. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

**Tall Curled Scotch**—2 to 3 feet in height, long plume like leaves. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

## KOHL RABI

**Early White Vienna**—Extremely early, with distinctly small tops; bulbs medium size, very light green or nearly white and of best quality. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

**Early Purple Vienna**—Early and with small top; bulbs medium size and purple in color, flesh white. Pkt. 5c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

## LEEK

1 oz. 100 feet drill.

**Broad American Flag**—The favorite gardener's variety; strong growing, broad

leaved and productive. Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 60c.

## LETTUCE

one of the most popular; leaves much crumpled and excessively frilled at the borders; color light brown on a medium green base; quality good. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c.

**New York (Wonderful)**—A very large, late, globular heading variety; leaves broad, of thick texture, fairly blistered and crumpled and the borders frilled; color clear dark green; quality good. Known in California and the west as "Los Angeles," and shipped to eastern markets under the misleading name of "Iceberg." Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

**Big Boston (Selected Stock)**—Very popular for outside culture as well as cold frame forcing. Head large and compact; leaves broad, almost smooth, but wavy at the edge; color light green, slightly tinged reddish-brown; heart greenish-white, tinged yellow. Pkt. 5c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

**White Paris Cos (Romaine) (W. S.)** A medium large, strictly self-closing lettuce, making a well-blanching, firm, loaf-shaped head; leaves oval in form, flat and smooth; color medium dark green; quality excellent. Also known as Trianon Cos. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c.

**New Chicken Lettuce.** Here is a genuine Lettuce which will yield as much or more chicken or rabbit feed as any "greens" plant. When once cut it starts to grow again. The leaves can be pulled off each stem like a kale. Chicken Lettuce does not make a head, but sends up a stout stalk three or four feet high, just loaded with leaves. Oz. 15c;  $\frac{1}{4}$  lb. 45c; lb. \$1.35.



GRAND RAPIDS

**Grand Rapids (Selected Stock)**—The favorite loose-leaved forcing lettuce, and does well in the North for early planting outside. Leaves short, spatulate in shape, excessively blistered and crumpled, and the border heavily fringed; color very light green, with no trace of brown. A most handsome and attractive lettuce of fair quality. Our stock of Grand Rapids is unsurpassed. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

**Black Seeded Simpson**—A very popular early variety, succeeds most anywhere, and a reliable lettuce. Has broad, crumpled and blistered leaves. The color is a light green. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.35.

**Prize Head Early (W. S.)** A crisp and tender loose-leaved, non-heading sort, and

## WATERMELON

**Angelino Black Seeded.** It is a very attractive melon, nearly round, of medium size with dark green skin, irregularly striped a deeper shade. The flesh is a very sparkling scarlet, and its edible qualities are unexcelled. We believe this variety, on account of its shipping qualities, earliness and productiveness, to be one of the best we offer. The average weight of the melons is 20 pounds. The veining on the Angelino stands out when they are ripe, hence there is no difficulty in telling when they are ripe. Edible in 90 days. Oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

## MUSKMELON—Continued

1 oz. 30 Hills  
4-5 lbs. per Acre

Our melon growers demand the best strains of melon seed obtainable and we aim to supply seed that satisfies the most critical.

**Lake Champlain**—Plants vigorous, healthy, melons medium sized, densely netted, flesh deep, sweet and golden yellow in color. The first and best muskmelon in the Minneapolis market. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

**Extra Early Osage**—A week to ten days earlier than the old type Osage, and nearly as large; flesh very thick, salmon colored and of high quality. Form, color and general appearance similar to Osage. One of the very best melons we grow. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

**Yellow Meated Japan**—Super Select Stock. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Honey Dew**—Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

**Golden Osage**—A very popular variety in the east. A selection from Surprise and a close kin to Irondequoit, differing from that variety in being more oblong, more full and rounded at the ends, not quite as well netted or as early; skin light greenish-yellow when ripe. A very delicious, large salmon-fleshed melon with superior shipping and keeping qualities. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

**Milwaukee Market**—A variety very popular in Chicago and Milwaukee markets. Of Surprise parentage and close kin to Bender's Surprise, although earlier. Fruits of medium size, nearly round, lightly ribbed and fairly netted; skin light green; flesh thick, salmon colored and very sweet. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

**Osage, or Miller's Cream**—A rather large, main crop, oval melon of very superior quality; fruit dark green, slightly ribbed and well covered with a shallow, gray netting; flesh rich orange-salmon, exceedingly thick, with a small seed cavity. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

## WATERMELON

**Cole's Early**—One of the best and earliest of the early sorts. It is medium sized, round and very hardy. Rind dark green and lighter striping. Flesh pink and of fine quality. Seeds are black. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

**Improved Kleckley Sweet.** Recently introduced, the seeds are snow white with no trace of color and are slightly larger than the regular Kleckley Sweet. The melons are cylindrical, very dark green with faint creases or ridges running lengthwise. The size is somewhat larger than Kleckley Sweet. The edible qualities are splendid and it no doubt has a large future. The rind perhaps is harder than Kleckley Sweet, making it a shipper for moderate distances. Edible in 87 days. Size, 22x10 inches. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. 90c.

**Halbert Honey**—Shape oblong, well filled to the ends, skin very dark green, showing a faint longitudinal tracing, or indentation

in the rind; medium early and fairly large; flesh crimson and very sweet. Kleckley's Sweet is quite similar though more pear-shaped; seeds white. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

**Tom Watson**—Probably the best shipping melon, and one of the best main crop sorts; grows to a very large size. Fruit large and long in shape, colored a medium green with a light tracing of a darker shade, not unlike Peerless in its coloring; flesh rich red and of good quality; seeds brown. Selected stock. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Round Dark Icing**—Medium to large in size, moderately early and good in quality; fruit round and dark green; flesh bright red; seeds white. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. 90c.

**Citron, Red Seeded**—The old, well-known, red-seeded preserving melon. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

## OKRA

**Perkins' Mammoth (Long Green)**—Very early and productive. Plants 3 feet high; pods deep green, very long, slender and

slightly corrugated; a desirable market variety. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

## ONION

1 oz. 100 feet drill—4 lbs. per acre



Southport Large Red Globe

Our Selected strains of Red, Yellow and White Globe seed is grown only from the most perfect bulbs for an especially critical trade.

**Southport Large Red Globe Selected**—The finest type and most popular of the red onions. The bulbs are distinctly globe-shaped, with a small neck, and are excellent keepers; color a deep purplish-red. We have an unequalled strain of this variety and sell annually thousands of pounds in the large commercial onion growing districts. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00; 10 lbs. \$18.50.

**Southport White Globe Selected**—Of the true Southport Globe form with a thin, delicate skin of purest paper whiteness; flesh is very crisp, fine-grained, snowy-white in color and exceedingly mild; usually commands the highest price in market. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.50; 10 lbs. \$22.50.

**Southport Yellow Globe Selected**—The most largely grown yellow market onion and the most profitable. The bulbs are a true deep globe, having a small neck and a heavy, thick skin which makes it an excellent storage sort; the color is a deep yellow or golden-brown, quite distinct from most stocks of this variety. The flesh is white, crisp and mild in flavor. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 60c; lb. \$2.00.

**Prizetaker**—One of the largest onions grown and the mildest; is productive and a sure cropper; bulbs are globe-shaped and of a light straw color. Our seed is American grown and very superior. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 80c; lb. \$2.75.

**Riverside Sweet Spanish**—A very large globe-shaped, light yellow onion with small top and an exceptionally fine shipper. It is a Spanish variety resembling Prizetaker, which has quickly become very popular. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. \$1.00; lb. \$3.50.

**White Portugal, or Silverskin**—A large flat, white onion of mild and pleasant flavor; hard and fine-grained. The Portugal is more extensively grown for sets than any other white variety, and is also largely used as a pickler and for bunching. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.50; 10 lbs. \$22.50.

**White Bunching**—A quick growing White Globe onion for bunching and not recommended for large onions. Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c; lb. \$2.50; 5 lbs. or more, lb. \$2.00.

### ONION SETS

Quantity prices on request.

Plant sets for your early supply of tender young onions.

White Bottom—Lb. 30c; 4 lbs. \$1.10.

Yellow Bottom—Lb. 30c; 4 lbs. \$1.10.

---

**MOUNTAIN GLOBE RED AND  
YELLOW, SEE PAGE 8.**

---

## PARSNIP

1 oz. 200 feet drill—3 to 4 lbs. per acre.

**Hollow Crowned (Large Sugar)**—Better known and more generally grown than any other sort; roots smooth, usually 15 inches

long by 3 inches in diameter at the top; tender and sugary. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

---

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

## PEAS

2 lbs. to 100 feet drill—150 lbs Dwarf—  
50 lbs. Tall per acre

Any variety, Pkt. 10c.



Prince Edward

**Laxton's Progress**—The earliest large podded dwarf sweet pea. Height 18 inches. In season four days earlier than Laxtonian. Pods 4 inches long, broad and pointed, deep green in color, containing 8 large, dark green peas of high quality. Lb. 35c; 5 lbs. \$1.50; 14 lbs. \$3.75; 100 lbs. \$22.00.

**Peter Pan**—One of the very finest of the large podded, dwarf peas, on the order of Laxtonian, though somewhat earlier. Height 15 inches. Vine and foliage stout, heavy and deep green; pods deep green, 4 inches long, very broad, straight and pointed, containing 6 to 8 very large, deep green peas of superb quality. Lb. 35c; 5 lbs. \$1.50; 14 lbs. \$3.65; 100 lbs. \$22.00.

**Alderman**—Of the Telephone type but with darker pods and peas. Height 4 feet. Vine strong and stout, medium green; pods  $4\frac{1}{4}$  inches long, very broad, dark green, pointed, straight, though slightly curved at the point, containing 9 large, medium green peas of finest quality. Lb. 30c; 5 lbs. \$1.20; 14 lbs. \$2.80; 100 lbs. \$19.00.

**Prince Edward**—One of the best of the large, dark podded Telephone types, and one of the most productive. Height 4 feet. Vine and foliage stout and heavy, medium green; pods dark green,  $4\frac{1}{4}$  inches long, broad and pointed, containing 8 to 9 very large medium green peas. Lb. 30c; 5 lbs. \$1.20; 14 lbs. \$2.80; 100 lbs. \$19.00.

**Giant Sugar**—A new edible pod sort producing large pods of excellent quality. Seeds brown, blossoms purple. Lb. 35c; 5 lbs. \$1.40.

Over 14 pounds at the 100 pound rate.

**Laxtonian**—A large podded, dwarf variety on the order of Gradus, though more dwarf and a little earlier. Height  $1\frac{1}{2}$  feet; pods and vine deep green; pods  $3\frac{3}{4}$  inches long, straight and pointed, containing 6 to 8 large, dark green peas. Lb. 35c; 5 lbs. \$1.35; 14 lbs. \$3.50; 100 lbs. \$24.00.

**Thomas Laxton**—A very popular gardener's variety. Height  $2\frac{1}{2}$  feet; vine and foliage moderately stout, medium green; pods medium green  $3\frac{1}{2}$  inches long, straight, nearly round and square ended, containing 7 medium dark green peas of superior quality. Compared with Gradus, is a little earlier, more productive, but with a smaller, less broad pod. Lb. 30c; 5 lbs. \$1.20; 14 lbs. \$2.80; 100 lbs. \$19.00.

**Little Marvel**—An extra fine sweet dwarf pea. Pods somewhat larger than Nott's Excelsior and same season. A fine variety for either private or market garden. Height, 14 inches. Foliage and pods very dark green; pods 3 inches long, nearly round and square ended, containing 7 very dark green peas of high quality; very productive. Lb. 35c; 5 lbs. \$1.35; 14 lbs. \$3.00; 100 lbs. \$24.00.

## PARSLEY

**Champion Moss Curled**—A compact growing sort; leaves are a uniform dark green color, very finely cut and so closely curled as to resemble bunches of moss; one of the most useful and decorative sorts. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. 90c.

**Large Rooted Hamburg**—The edible roots of this variety resemble a small, thick parsnip in shape and color, and are extensively used for flavoring soups and stews; leaves plain. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

## PEPPER

**Super Select Harris' Early Giant**—A valuable addition to our list of Peppers; in size and appearance like the old Giant Crimson, but much earlier, thicker walled, and more prolific. Vines about 20 inches high, fruit  $4\frac{1}{2}$  inches long,  $3\frac{1}{2}$  inches through. Heavy in yield and weight. Especially adapted to our northern climate where the later varieties will not fully mature. Exceptional yielder. We recommend this to the gardener with confidence that it will be more than satisfactory. Pkt. 10c; oz. 65c; 4 oz. \$2.00.

**Large Bell, or Bull Nose**—A standard early variety and popular as a pickling sort; the pendent scarlet fruits are 2 inches in diameter, 3 inches long and blunt ended; usually mild and sweet. Pkt. 10c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

**Super Select, Long Thick Red**—Similar to the Long Red Cayenne, thicker meat and averages about 1-inch at stem end. Early, prolific and one of the best sellers in the Minneapolis Market. Specially selected stock grown for us by one of the experienced and successful pepper growers in the state. Pkt. 10c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

**Long Red Cayenne**—Pendent fruits about 5 inches long and  $\frac{3}{4}$  inches in diameter at the base, often curved and twisted; bright red; hot and pungent. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.

**Pimento**—Sunnybrook strain. The sweetest and most prolific of all Pimento peppers, with smooth, bright scarlet fruits, 3 inches

1 oz. 1,500 Plants



Super Select

Harris' Early Giant

thick and 2 to  $2\frac{1}{2}$  inches deep. The flesh is unusually thick and sweet. Plants grow 15 inches tall. Our customers report a trace of yellow and off shaped fruits. Our stock is an early strain and grown in Minnesota. Pkt. 10c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

## SEMESAN BEL-NEW-IMPROVED

For Treating Seed Potatoes. One pound treats from 60 to 70 bushels at a cost of  $1\frac{1}{2}$  to 3c per bushel. Time-saving dip treatment—the quickest and cheapest material for treating seed potatoes and other tubers. Booklet sent on request. 1 lb. \$1.75; 5 lbs. \$8.00.

## PUMPKINS

$\frac{1}{4}$  lb. 100 Hills—4 to 5 lbs. per acre  
**Sweet or Sugar (New England Pie)**—Fruits small, round, flattened at the ends, and slightly ribbed; skin and flesh deep orange-yellow; flesh very thick and of high quality. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

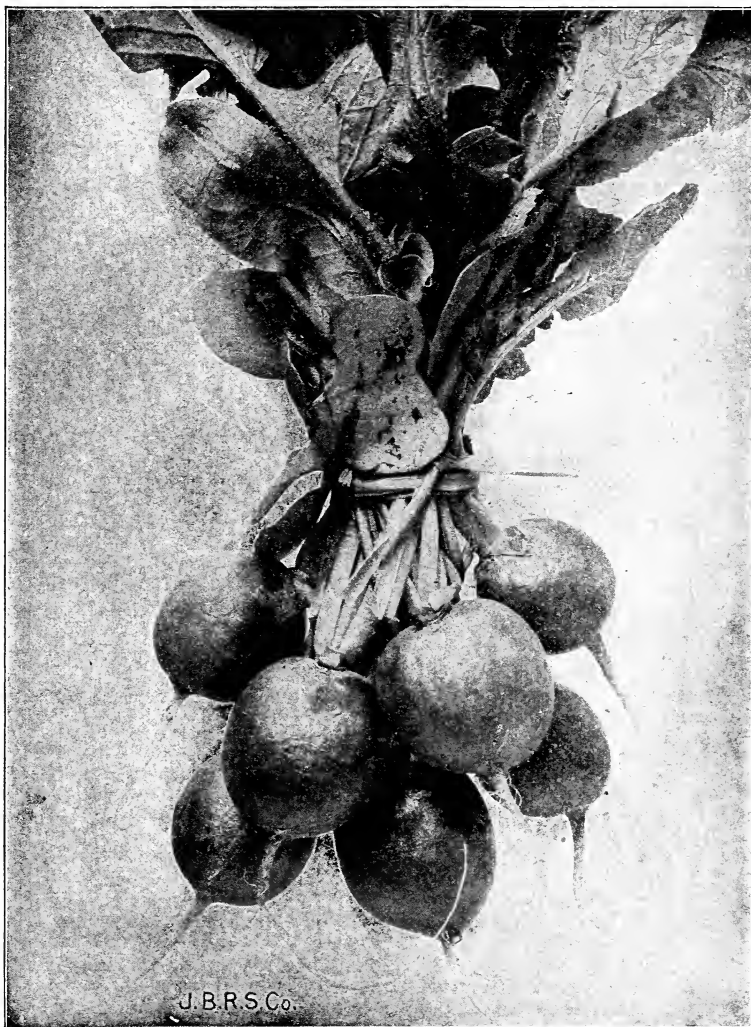
**Golden Oblong**—Oblong in shape and very uniform; usually 15 to 20 inches long and 8 to 10 inches in diameter; skin rich golden orange, flesh light golden yellow; an excellent keeper and of fine quality. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

**King of the Mammoth (Potiron)**—The giant among pumpkins; specimens have been grown to weigh 250 pounds and reaching two feet or more in diameter; fruit round and flattened. Slightly ribbed; skin salmon-orange, flesh bright yellow and very thick. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

**Large Cheese, or Connecticut Field**—Large, round, flattened fruits, much ribbed and creamy-buff in color; flesh yellow, very deep and of fine quality; one of the best canning sorts. Oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 75c.

**HAVE A GARDEN. GROW YOUR OWN, AND BE WELL SUPPLIED**

## RADISH



Bofferding's Super Select  
Early Scarlet Globe

1 oz. 100 feet drill—8 to 10 lbs. per acre.

We have an exceptionally fine stock of this superb variety. It is one of the very earliest of the forcing radishes and does equally well outside; roots are of fair size, globe-shaped and with a very small top; always crisp and tender; color a bright scarlet. By **Super Select**, applied to our stock of this radish, we mean: seed is grown by Rice in Michigan, stock seeds are all produced from carefully sorted, selected and transplanted roots and are not surpassed for earliness and purity.

Samples are drawn from every bag, sown in greenhouse and proven for germination and variety. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. 90c; 10 lbs. \$8.00

When the radish seed you have been planting does not give satisfaction, try our seed.

All packets, ounces and quarter pounds, Post Paid at prices listed.

## RADISH—Continued

**Rice's Saxa**—The earliest of the forcing radishes, and one of the slowest to shoot to seed. Round, bright scarlet and with the smallest possible top. We have an excellent stock of this radish and can highly recommend it. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

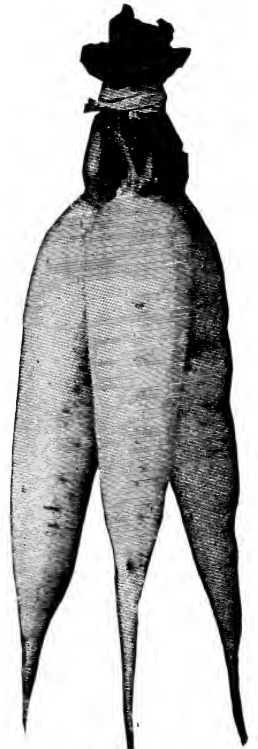
**Sparkler White Tip**—Quite similar to Scarlet Turnip White Tipped as to size and time of maturity. The root, however, is more round or ball shaped, and the white extends further up on the radish, and on this account is more popular in many markets. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 90c.

**French Breakfast**—Of oblong form, small and quick growing; color bright rose-scarlet, with small, white tip; good outdoors or under glass. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Vick's Scarlet Globe**—Imported seed. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 20c; lb. 55c; 10 lbs. \$5.00.

**Crimson Giant**—Extremely large, but never pithy. One of the best for out-door culture. Top is a little too large for a forcing sort; intermediate in season. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 90c.

**Icicle**—The leading long white radish and one of the earliest; roots are somewhat shorter, broader at the top and more square shouldered than Lady Finger, also matures a little earlier; about 6 inches long and white throughout. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 80c.



White Icicle

**TRY RICE'S SAXA** for the earliest radish of record. A splendid forcing variety with a very small top, and does well outside for very early planting.

### FALL OR WINTER VARIETIES

**California Mammoth White Winter**—A good fall and winter variety. Roots about 8 inches long, thick, smooth cylindrical in form; skin and flesh white, tender and crisp. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Rose China Winter (Scarlet China)**—One of the very best winter sorts; roots are cylindrical, or largest near the bottom, stump rooted or blunt at both ends; skin smooth and bright, deep rose color; flesh white, crisp and pungent; the roots grow 4 to 5 inches long and 2 inches thick. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**Long Black Spanish**—One of the latest and hardiest varieties for winter use; roots 8 to 9 inches long, 2 to 3 inches in diameter and nearly black in color. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 80c.

**Round Black Spanish**—Roots are round, inclined to top-shape, and 3 to 4 inches in diameter; skin almost black, flesh white, crisp and pungent. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 25c; lb. 80c.

## PEPPER

**California Wonder**—Resembles Chinese Giant in the large size and "blocky" form of its fruit, but having an extremely thick flesh not possessed by that variety; crimson fruit. Measures  $4\frac{1}{2}$  in. in length by 4 in. in diameter, mild and sweet; mid-season. Pkt. 25c; oz. \$1.00;  $\frac{1}{4}$  lb. \$3.50.

**Worldbeater**—One of the very best of the large peppers, being a cross between Chinese Giant and Ruby King, having the longer form and earliness of the latter with the size of the former. Fruits 4 lobed, 5 in. long by  $3\frac{1}{2}$  in. in diameter; flesh very thick and mild; exceedingly productive and a good shipper. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25.

## SPINACH

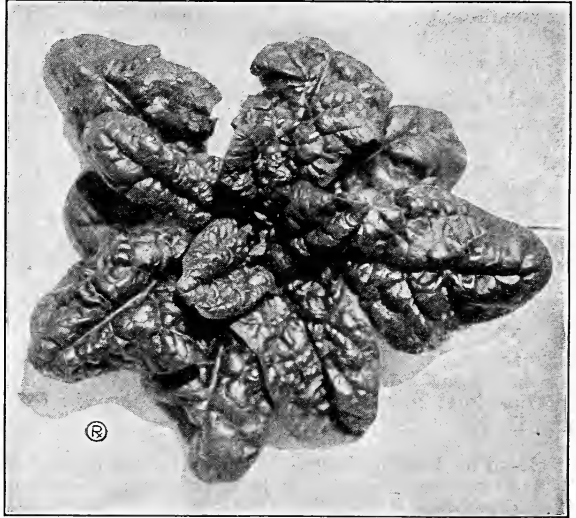
1 oz. 100 feet drill—12 to 15 lbs. per acre

**Bloomsdale Savoy Leaved**—Very early and hardy, and one of the best for market and canning. Plant of upright growth with a tendency to go quickly to seed in hot weather. Petiole (stem) 3 inches long, leaves of medium size, the lower ones rounded while the upper leaves become pointed, more or less crumpled and blistered; color glossy deep green. Pkt. 5c; oz. 10c; lb. 30c; 10 lbs. \$2.50; 100 lbs. \$20.00.

**Juliana**—One of the best second-early varieties; grows close to the ground; has very dark green crumpled leaves which keep fresh looking and retain their crispness a long time after being cut; stands well. Pkt. 5c; oz. 10c; lb. 35c; 10 lbs. \$3.25; 100 lbs. \$25.00.

**Victoria**—Makes a dense, flat rosette with very short petioles. Leaves very large, thick and much wrinkled, blunt or rounded and dark green in color. Stands hot weather well and is exceedingly slow to shoot to seed. Pkt. 5c; oz. 10c; lb. 40c; 10 lbs. \$3.00; 100 lbs. \$25.00.

**New Zealand (Tetragonia Expansa)**—Entirely distinct from the true Spinach; plant tall and spreading with numerous side shoots; leaves medium green, rather small and pointed; grows well in hot weather and under adverse conditions. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 75c.



Victoria Spinach

### SWISS CHARD

**Lucullus**—An improved type of Chard. Of more upright growth than the Silver variety; leaves yellowish-green, much crumpled and curled, mid-rib and veins white; stalks thick, broad and flat, and as large as rhubarb. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.

## SALSIFY, OR VEGETABLE OYSTER

1 oz. 60 feet drill—10 lbs. per acre

**Mammoth Sandwich Island**—An improvement on the ordinary type, producing larger, thicker, tapering, almost white roots, which are less liable to branch; leaves larger and flowers rose colored. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

### SPINACH

**Long Standing Bloomsdale**—Darker green and more crumpled than Bloomsdale, a little later and will stand ten to twelve days longer before bolting to seed. Oz. 10c; ¼ lb. 20c; lb. 40c; 10 lbs. \$3.00.

### BUNCHING ONION

**Delas Bunching**—This is a species of onion which does not form a bulb. In our trials last season this produced long white brittle stems, mild and tender. We feel warranted in listing and recommending it to our growers for trial. Oz. 25c; ¼ lb. \$1.00; lb. \$3.50.



## SQUASH

2 oz. 100 hills—3 to 4 lbs. per acre

**Hubbard, Warted**—Similar in size and quality to the well-known Hubbard, but is more heavily warted and a very dark green, almost black in color. Our stock of this variety is exceptionally true. Pkt. 5c; oz. 10c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Mammoth Chili**—Grown for exhibition and stock feeding; specimens have been grown to weigh upwards of 150 pounds; fruits oblong, skin quite smooth but with broad open netting and rich orange-yellow color. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.35.

**Blue Hubbard**—A very large squash of the Hubbard shape, but the color is blue-gray. The shell is very hard and the squash keeps a long time. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

**Marrow, Italian Vegetable (Cocozella)**—A summer variety of bush habit; fruits oblong, furrowed with 5 ribs, 12 to 16 inches in length and 5 inches in diameter, color dark green, marbled with yellow and dark green stripes. Pkt. 10c; oz. 15c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

**Table Queen or Des Moines**—Vines vigorous and productive; fruits 6 to 8 inches long and 4 to 6 inches in diameter. Shell hard, smooth with ridges, dark green and long keeping. Pkt. 10c; oz. 20c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

**Crookneck, Giant Summer (Bush)**—Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

**Scallop, Mammoth White Bush**—Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

## TOMATO

1 oz. 1,500 Plants

**Super Select Earliana**—The earliest and best of the very early tomatoes; very productive for an early sort; fruit of fair size, round, very smooth and solid, and produced in clusters in center of plant; color bright scarlet. Our many years of selection on this stock have made it unequalled today. Pkt. 10c; oz. \$1.00;  $\frac{1}{4}$  lb. \$3.50.

**Bonny Best**—An early, medium sized smooth tomato. Fruits grow in clusters in the center of the plant. Ripens uniformly to a bright red. It is very productive. Pkt. 5c; oz. 45c;  $\frac{1}{4}$  lb. \$1.50; lb. \$5.50.

**Avon Early**—New, extra early scarlet fruited variety. Produces good sized fruits, round or slightly flattened, deep scarlet in color, smooth, free from cracks and of fine quality. Pkt. 10c; oz. 60c;  $\frac{1}{4}$  lb. \$2.00.

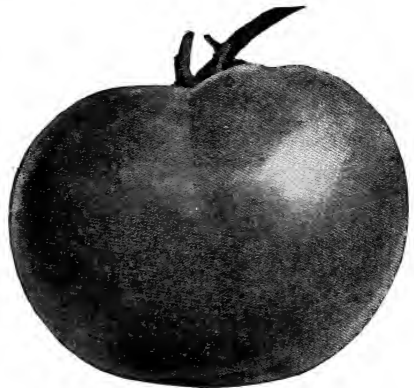
**Stone**—A large, smooth, bright red late tomato. A great favorite with market gardeners and canners. Very productive and dependable. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.25.

**Golden Queen**—A large yellow tomato. Smooth, solid and fine flavor. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

**Dwarf Champion**—Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.25; lb. \$4.50.

**Marglobe**—Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75; lb. \$6.00.

**John Baer**—An early, productive, red tomato on the order of Chalk's Jewel. We have a splendid, uniform stock of this variety. Pkt. 5c; oz. 35c;  $\frac{1}{4}$  lb. \$1.00.



John Baer

**Ponderosa**—An exceptionally large, purple-fruited tomato, and for home use one of the best; fruit very solid, with few seeds. We have much improved this stock, removing the roughness and tendency to split which it formerly possessed. Pkt. 10c; oz. 55c;  $\frac{1}{4}$  lb. \$1.85.

**Yellow Plum**—A small plum-shaped tomato, used for pickling and preserving. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

**Yellow Husk**—Ground cherry, used for preserving. Pkt. 5c; oz. 40c;  $\frac{1}{4}$  lb. \$1.50.

# TURNIPS

**Purple Top Strap Leaf**—It is flat and of medium size, very early and productive. Flesh white, tender and fine grained. It is one of the most popular turnips grown. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

**White Egg**—An early oval variety. Medium sized, white flesh a clear white, very mild

and sweet. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

**Purple Top White Globe**—One of the best for market gardeners. It is a perfect globe-shaped and of finest quality. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

# RUTABAGAS

**American Purple Top**—Roots yellow below ground and purple above. It is large, globular and short necked. Flesh yellow and sweet. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

# HERBS

## Pot, Sweet and Medicinal

**Saffron**—Flowers used for coloring; leaves for flavoring. Pkt. 10c; oz. 25c; ¼ lb. 75c.

**Sage**—A highly aromatic herb; most useful of all. Pkt. 10c; oz. 20c; ¼ lb. 60c.

**Savory, Summer**—Leaves for flavoring soups. Pkt. 10c; oz. 20c; ¼ lb. 50c.

**Lavender**—Leaves very fragrant. Pkt. 10c; oz. 40c.

**Marjoram, Sweet**—Used as a seasoning. Pkt. 10c; oz. 25c; ¼ lb. 75c.

**Coriander**—Seeds used for flavoring. Pkt. 5c; oz. 15c; ¼ lb. 35c.

**Dill**—Used for flavoring pickles. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

**Caraway**—Seeds used for flavoring. Pkt. 5c; oz. 15c; ¼ lb. 35c.

**Fennel, Sweet**—Seeds aromatic. Pkt. 10c; oz. 15c.

**Thyme**—Used as a seasoning. Pkt. 10c; oz. 45c; ¼ lb. \$1.75.

# BIRD SEED

## Fresh Recleaned Stocks

Our Own Standard Mixed Bird Seed, with or without Hemp. Only one quality, best obtainable. 1 lb. 15c; 10 lbs. \$1.25.

	One Pound.	Ten Pounds.
Canary .....	\$0.15	\$1.25
Rape, Large Black.....	.15	1.25
Rape, Sweet German...	.18	1.50
Hemp .....	.15	1.25
Sunflower, Mammoth...	.15	1.25
Millet .....	.10	.75
Flax .....	.10	.75
Thistle .....	.50	
Poppy, Blue.....	.45	
Lettuce .....	.45	
Cuttle Bone.....	.75	

Add postage if to go by mail.

**OUR FRESH CLEAN  
SWEET SEED  
KEEPS THE BIRDS  
HEALTHY, HAPPY  
AND IN FULL SONG**

**BOFFERDING'S  
SUPER SELECT**

## LAWN GRASS SEED

**RECLEANED  
HIGH GERMINATION**

Our lawn grass seed contains only the highest grade of grasses for the making of a beautiful and durable lawn. It germinates quickly. Root deeply. This enables it to withstand the intense heat of summer and the severe cold of winter, showing beautiful rich green from early spring until late fall.

No annual grasses for making quick show are used to the detriment of a permanent lawn, but only those which are lasting and hardy.

A lawn once established from our Super Select seed will last for years. From six to eight weeks time is all that is required to form a close, thick turf of rich, velvety lawn.

**Bofferding's Super Select Lawn Grass Seed**—For new lawns use one pound to 300 sq. ft. Lb. 55c; 5 lbs. \$2.50; 100 lbs. \$45.00.

**Shady Place Mixture**—On all lawns there are shaded spots which are bare and unsightly, for these places a mixture has been made comprising some of the grasses adapted to shady spots and our mixture will grow where ordinary grasses would fail. Lb. 60c; 5 lbs. \$2.75.

**Kentucky Blue Grass**—Used alone or mixed with white clover for the lawn. Lb. 55c; 5 lbs. \$2.50; 100 lbs. \$45.00.

**White Clover**—The best clover for lawns. Lb. 65c; 5 lbs. \$3.00.

There are many grasses that can be used to advantage to meet soil and use requirements. We make special mixtures based on the root system, coarse, rough or fine smooth stocks and leaves. Deep rooted and creeping grasses. Let us know the conditions.

## DARLING'S SPECIAL LAWN AND GARDEN FERTILIZER



### PRICES

100 lb. Bags... \$4.00  
50 lb. Bags... 2.25  
25 lb. Bags... 1.25

For rich green velvety lawns, beautiful flowers, luxurious shrubs and early succulent vegetables use a perfectly balanced, concentrated plant food. These classes of plants need large amounts of Nitrogen (Ammonia) and Potash. Nitrogen gives the rich color in stems and leaves together with vigorous growth, while the Potash helps develop the roots and stalks and makes the plants more resistant to diseases.

Darling's Special Lawn and Garden Fertilizer has no offensive odor, is easy to apply and results are quickly noticed. A hundred pound bag contains as much plant food as a whole wagon load of stable manure. Its continued systematic use will materially aid in eradicating weeds from lawns.

Complete instructions for application are given with each bag.

**PAINT YOUR LAWN GREEN**

## BOFFERDING FLOWER SEEDS

Our list comprises many of the new and tried novelties of recent introduction and all of the old favorites.

We recommend the following for your 1931 garden, all leaders in their class.

### DELPHINIUM Hollyhock Strain Wrexham Type

These are the greatest advance in Delphiniums. Their graceful spire shaped spikes of enormous size and beauty of form are rapidly bringing them to the front as the most popular flower for cutting or the garden. This mixture contains all the colors in Delphiniums, including both double and single flowers and has been greatly praised by professional Delphinium growers. Pkt. 25c;  $\frac{1}{4}$  oz. \$2.00; oz. \$7.00.

### NEW MARIGOLD African Orange Alldouble

**Grower's Description.** "Any strain of African Marigold that will come fifty per cent double is considered good—sixty is excellent. We are pleased to announce, however, that we have developed a strain of African Orange Marigold identical in every respect to our famous strain of Orange Prince, and which has come one hundred per cent double for the past two years. We are pleased to be able to offer this to the trade under the name "ALDDOUBLE." Pkt. 15c;  $\frac{1}{8}$  oz. 75c.

#### ACHILLEA

The Pearl—Splendid for cutting, easy culture. 2 foot, clusters of small white flowers. P. Pkt. 10c.

#### ACONITUM

Napellus, Monkshood—Long spikes of blue and white flowers. H. P. Pkt. 10c.

#### AGERATUM

Princess Victoria Louise—Beautiful sky blue with white center. 8 inches high. Pkt. 10c;  $\frac{1}{8}$  oz. 25c.

Blue Perfection—Dark blue 8 inches. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

#### ALYSSUM

Little Gem or Carpet of Snow—The best for beds or borders, pure white. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

Lilac Queen—Compact growing; pretty deep lavender-lilac. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

Saxatile, Compactum—H. P. Yellow Alyssum. 12 inches. Pkt. 10c.

#### ANCHUSA

Italica, Dropmore Variety—A gentian blue perennial. 4 feet. Very attractive. P. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

#### ANTHEMIS

Kelwayi—Hardy marguerite, free blooming yellow daisy. P. Pkt. 10c.

ANTIRRHINUM—See Snapdragon.

#### AQUILEGIA (Columbine) P.

Single Mixed—Pkt. 5c;  $\frac{1}{4}$  oz. 25c.

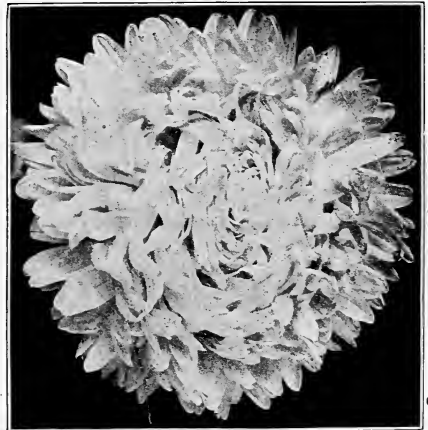
Double Mixed—Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

Mrs. Scott Elliots, Hybrid—Pkt. 25c.

#### ARCTOTIS

Grandis, African Daisy—Large flowers, upper petals white, reverse side pale lilac blue. A. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

## ASTERS



Queen of the Market—An extra early variety, bearing large double flowers, plants of branching habits; long stems, a popular cut flower variety. 2 feet. Flesh, Rose Purple, Crimson, White, and Lavender. Each, Pkt. 5c;  $\frac{1}{4}$  oz. 35c; oz. \$1.00.

Mixed—All colors. Pkt. 5c;  $\frac{1}{4}$  oz. 30c; oz. 90c.

Giant Branching—Leading cut flower and garden variety. Large fluffy blooms and double to the center. 2 to 3 feet. White, Daybreak Pink, Rose Pink, and Lavender. Each, Pkt. 10c;  $\frac{1}{8}$  oz. 30c; oz. \$1.50.

Mixed—All colors. Pkt. 10c;  $\frac{1}{8}$  oz. 25c.

California Giants—New Giant flowering, plants vigorous, Crego type of bloom 5 to 6 inches in diameter, long stems, said to be the best cut flower variety. Mixed all colors. Pkt. 20c;  $\frac{1}{8}$  oz. 60c.

**PETUNIA****New Dwarf California Giants  
(Ramona Strain)**

By far the best strain of Giant Petunias for pot culture. We have checked this type against many in our experimental grounds this season and consider it the most compact Giant Petunia with the largest and best formed flowers of any dwarf type of Petunia on the market today.

When in full bloom the plant shows nothing but large, colorful flowers with open throats well marked and veined. Wherever this strain has been tested it has proved all we say of it. (Growers description.) Pkt. 25c; 1000 seeds \$1; 1/32 oz. \$5.00.

**PETUNIA  
"Theodosia"****Shepherd True Originators Seed.**

Color, a bright pink, limb heavily ruffled and fluted, with wide open golden throat delicately penciled with black or brown. Large flower and an "all purpose" Petunia for bedding, boxes, pots, and for decoration. Pkt. 25c; 1000 seeds. \$1.25.

**ASTERS**

**American Beauty**—This is a fine selection of the late branching type. Flowers full, petals incurved with long, stout stems. Fine cut flower variety. Lavender and Rose. Each, Pkt. 10c; 1/8 oz. 35c; oz. \$2.00.

**Mixed**—All colors. Pkt. 10c; 1/8 oz. 30c; oz. \$1.75.

**Perennial Aster (Michaelmas Daisy)**—Large flowering mixed. Pkt. 10c; 1/4 oz. 65c; oz. \$2.00.

**Hearts of France**—A beautiful shade of rich dark red; 2 feet high; branching habit. Pkt. 10c.

**Single Aster**—Marechal Joffre, New Scarlet. Pkt. 10c.

**Single Aster**—Mixed colors. Pkt. 10c.

**BALSAM (Lady Slipper)**

**Camellia Flowered**—Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 65c.

**Rose Flowered**—Mixed. Pkt. 10c; 1/4 oz. 20c; oz. 60c.

Try some of these flowers in shady spots: Achillea, Aquilegia, Balsam, Begonia, Bellis, Campanula, Coreopsis, Digitalis, Lobelia, Myosotis, Pansy, Petunia, Verbena.

**BEANS**

**Scarlet Runner**—Quick growing vine. Pkt. 5c; oz. 10c.

**BELLIS (Perennis)  
English Daisy**

**Monstrosa**—Giant flowering, mixed. Pkt. 10c; 1/8 oz. 50c.

**Giant Double Red**—Pkt. 10c; 1/8 oz. 75c.

**Giant Mixed**—Pkt. 10c; 1/8 oz. 40c.

**BOLTONIA**

**Showy Native Perennial**—4 to 6 feet, daisy-like flowers. July to September.

**Asteriodes**—H. P. White. Pkt. 10c.

**Latisquama**—H. P. Lilac Pink. Pkt. 10c.

**BRACHYCOMBE**

**Swan River Daisy**—H. A. Fine mixed. Pkt. 10c.

**BROWALIA**

**Elata**—Mixed Blue and White; fine bedder. Pkt. 5c; 1/4 oz. 30c.

**BUTTERFLY FLOWER**

**Schizanthus**—Dr. Badger's mixed colors Pkt. 10c.

**CALENDULA**

Showy and free flowering, excellent for both bed and mixed border effects. H. A.

**The Ball**—Florists strain. Pkt. 25c; 1/4 oz. 75c.

**Orange King**—Double Orange Red. Pkt. 5c; 1/4 oz. 20c.

**Lemon Queen**—Double Lemon Yellow. Pkt. 5c; 1/4 oz. 20c.

**Mixed**—All colors. Pkt. 5c; 1/4 oz. 20c.

**CALLIOPSIS**

Easy growing annual, thrives in any soil.

**Mixed**—All colors. Pkt. 5c; 1/4 oz. 20c.

**CAMPANULA (Canterbury Bells)**

Old fashioned and a favorite with all. Stately and showy and easy to grow. Hardy Biennials.

**Calycanthema**—"Cup and Saucer," mixed colors. Pkt. 10c; 1/4 oz. 35c; oz. \$1.25.

**Medium**—Single mixed. Pkt. 10c; 1/4 oz. 20c; oz. 50c.

**Medium**—Double mixed. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00.

Some rush to the ends of the earth for Hap piness; others find it in back yard gardening.

**CANDYTUFT**

Easily grown annual for beds and borders.  
**Giant White Hyacinth**—Flowers White. Pkt. 5c; oz. 50c.  
**Mixed**—All colors. Pkt. 5c; oz. 25c.

**CANNA**

Mixture from the newest named varieties. Pkt. 5c; oz. 25c.

**CANARY BIRD VINE**

Rapid climber, charming canary-yellow flowers. Pkt. 5c; oz. 25c.

**CARDINAL CLIMBER**

One of the best annual climbers, free bloomer, fiery cardinal red. Pkt. 10c;  $\frac{1}{4}$  oz. 45c; oz. \$1.50.

**CARNATION**

**Marguerite**—Mixed colors. Annual. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.  
**Chabauds**—Giant double. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

**CASTOR BEANS (Ricinus)**

**Zanzibarienses**—Mixed. Pkt. 5c; oz. 15c.  
**Red Spire**—A new and very effective variety with bronzy green foliage and brilliant rosy crimson seed spikes. 6ft. Pkt. 10c; oz. 40c.

**CELOSIA (Cockscomb) A**

**Crested Cockscomb**—Mixed colors. Pkt. 10c;  $\frac{1}{8}$  oz. 60c.  
**Plumosa**—Feathered varieties. Mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.  
**Childs**—Chinese Wool Flower. Brilliant Scarlet and Salmon Pink blossoms, like balls of silky wool. Pkt. 10c;  $\frac{1}{4}$  oz. 60c.

**CENTAUREA**

**Cyanus**—Bachelor Button. Double Blue, Red, White and Rose Florist's strains. Each Pkt. 5c;  $\frac{1}{4}$  oz. 20c; oz. 75c. Mixed, all colors. Pkt. 5c;  $\frac{1}{4}$  oz. 15c; oz. 50c.  
**Imperialis, Sweet Sultan**—Lavender, Purple, Red, White. Each, Pkt. 10c;  $\frac{1}{4}$  oz. 25c; oz. 75c.  
**Mixed**—All colors. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.  
**Suaveolens**—Large, Bright Yellow, Sweet Sultan. Pkt. 10c.  
**Candidissima**—Silvery white, leaves broadly cut. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.  
**Gymnocarpia**—Dusty Miller. Fine cut leaves. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

**CHRYSANTHEMUM (Annual Varieties)**

Large daisy-like flowers in a variety of brilliant colors, easily grown and fine for cutting.  
**Morning Star**—Pale Primrose. Pkt. 10c; oz. 50c.  
**Northern Star**—White fringed petals with canary yellow zone around a dark brown eye. Pkt. 10c; oz. 50c.  
**Evening Star**—Rich sunflower yellow. Pkt. 10c; oz. 50c.  
**Coronarum**—Fine mixed, double. Pkt. 10c; oz. 40c.

**CLARKIA**

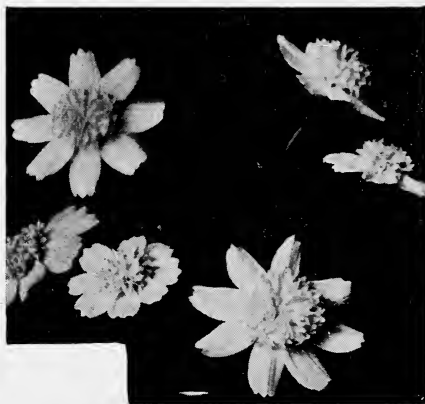
**Elgens**—Free flowering hardy annual. Mixed. Pkt. 10c.

**COBEA**

**Scandens**—Blue, large bell-shaped flowers. Rapid growing climber, will cling to any rough surface. Pkt. 10c; oz. 40c.

**COREOPSIS**

**Lanceolata**—Grandiflora, H. P. One of the best hardy plants; large showy yellow flowers. June until frost. Pkt. 10c.



Double Cosmos

**COSMOS**

**Extra early flowering mammoth**. Crimson, Pink and White. Each, Pkt. 10c;  $\frac{1}{4}$  oz. 25c; oz. 75c.  
**Mixed Colors**—Pkt. 10c; oz. 65c.  
**Double Mixed**—Crested. Pkt. 20c.



Campanula

**CYPRESS VINE**

Popular vine with fern-like foliage, masses of star-shaped flowers. Soak seed. Mixed. Pkt. 5c; oz. 30c.

**DAHLIA**

Finest double varieties, mixed colors. Pkt. 15c; oz. \$2.50.

**DELPHINIUM (Perennial Larkspur)**

Belladonna—Finest Light Blue shades. Pkt. 10c;  $\frac{1}{4}$  oz. 90c.

Bellamosum—Dark Blue. Pkt. 10c;  $\frac{1}{4}$  oz. \$1.00.

Our Own—Special mixed Hybrids. Pkt. 15c;  $\frac{1}{4}$  oz. \$1.00.

**DIANTHUS (Pinks)**

Chinensis—Chinese double mixed. Pkt. 5c;  $\frac{1}{4}$  oz. 20c; oz. 75c.

Heddewigi—Double mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

**DIDISCUS**

Blue Lace Flower—Very pretty, much used in design work by florists. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

**DIGITALIS (Fox Glove)**

Gloxiniiflora—Handsome. 3 to 5 feet. H P. Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

**DIMORPHOTHECA**

(African Golden Daisy)

Mixed Hybrids—Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

**DOLICHOS (Hyacinth Bean)**

Rapid Climber. A.

Darkness—Rich purple Violet. Pkt. 5c; oz. 30c.

Purple and White—Pkt. 5c; oz. 30c.

**ESCHSCHOLTZIA**

Aurantiaca—True California poppy, rich yellow. Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

Mixed Hybrids—Pkt. 5c;  $\frac{1}{4}$  oz. 30c.

**EUPHORBIA**

Variegated—Snow in the mountain. P. Pkt. 10c; oz. 50c.

Heterophylla—Annual Poinsetta. Pkt. 15c.

**EVERLASTING FLOWERS**

Flowers retain their color for years if cut in bud and hung head downward to dry.

Acroclinium—Mixed. Pkt. 10c; oz. 40c.

Globe Amaranth—Mixed. Pkt. 10c; oz. 40c.

Helichrysum—Mixed. Pkt. 10c; oz. 50c.

Rodanthe—Mixed. Pkt. 10c; oz. 75c.

Xeranthemum—Mixed. Pkt. 10c; oz. 50c.

Statice—Latifolia Perennial. Pkt. 10c; oz. \$1.00.

Statice—Sinuata "True Blue." Pkt. 10c; oz. 75c.

Statice—Suworowii. Crimson. Pkt. 10c;  $\frac{1}{4}$  oz. 75c.

**FEVERFEW**

Matricaria Capensis—Double White. Pkt. 10c.

**FOUR O'CLOCK**

Mirabilis—Pretty annual. Pkt. 5c; oz. 25c.

**GAILLARDIA**

Picta—Single mixed annual. Pkt. 5c;  $\frac{1}{4}$  oz. 20c.

Picta—Double flowering, mixed. Pkt. 5c;  $\frac{1}{4}$  oz. 20c.

Grandiflora—Perennial, Superb mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

**GODETIA**

Schamini—Rosy Morn, Deep Rose. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

Schamini—Tall double mauve. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

Azaleaflora—New double dwarf mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

Tall double mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 20c.

**GOURDS**

Ornamental—Mixed. Pkt. 5c; oz. 25c.

**GYPSOPHILA (Baby's Breath)**

Grandiflora White—Paris Market. A. Pkt. 5c; oz. 25c; lb. \$2.00.

Paniculata—Single White. P. Pkt. 10c; ¼ oz. 15c.

**HELIOTROPE**

Lemoines Hybrids—Large Purple and Violet flowers. Pkt. 10c; ¼ oz. 60c.

**HOLLYHOCK**

Chater's—Double mixed. P. Pkt. 10c; ¼ oz. 35c.

Annual mixed Double. Pkt. 10c; ¼ oz. 35c.

**HUNNEMANNIA**

Bush Eschscholtzia—Mixed colors. Pkt. 10c.

**JOBS TEARS**

Coix Lachrymae—H. A. Pkt. 5c; oz. 25c.

**KOCHIA**

Mexican Fire Bush—Pkt. 5c; oz. 25c.

**LANTANA**

One of the most desirable half-hardy perennial greenhouse or bedding plants, constantly in bloom; Verbena-like heads of orange, white, rose and other colored flowers; 2 to 3 feet. Mixed colors. Pkt. 10c; ¼ oz. 30c.

LARKSPUR (Annual) see back cover

**LINUM (Flax)**

Perrene—Bright Blue flowers. P. Pkt. 10c. Annual Scarlet Flax. Pkt. 5c.

**LOBELIA**

Crystal Palace Compacta—Dark Blue. Pkt. 10c; ⅛ oz. 50c.

**LUPINS**

Annual—Mixed colors. Pkt. 5c; oz. 25c.

Polyphyllus—Mixed colors. P. Pkt. 10c oz. \$1.00.

**MARIGOLD**

Tall African—Orange Prince. Pkt. 10c; ¼ oz. 25c.

Tall African—Lemon Queen. Pkt. 10c; ¼ oz. 25c.

Tall French—Double Mixed. Pkt. 10c; ¼ oz. 20c.

Legion of Honor—Little Brownie. Pkt. 10c; ¼ oz. 25c.

French Dwarf—Mixed. Pkt. 10c; ¼ oz. 15c.

Tagates—Signata Pumila. Pkt. 10c; ¼ oz. 35c.

**MIGNONETTE**

Machet—Beautiful large Red. Pkt. 10c; ¼ oz. 35c.

Special—Mixed large flowering sorts. Pkt. 5c; ¼ oz. 15c; oz. 35c.

**MOONPENNY DAISY**

Maximum King Edward VII—Considered the finest of all, with flowers of extraordinary size, of purest white, perfect form, and exceedingly free-flowering. A splendid addition to this useful hardy perennial. Pkt. 10c; ¼ oz. 30c.

**MORNING GLORY**

Heavenly Blue—Immense flowers, Sky Blue. Pkt. 10c; ¼ oz. 25c.

Imperial Japanese—Giant flowering. Pkt. 10c; oz. 25c.

Mixed—Early flowering. Pkt. 5c; oz. 15c.

**MYOSOTIS**

Palustris Blue' — Rich indigo-blue flowers. The finest and most effective dark blue variety; 9 inches. Pkt. 10c; ¼ oz. 75c.

Ruth Fisher. Large flowering light blue, best for pot culture and bedding. Pkt. 25c; ⅛ oz. \$1.50.

**NASTURTIUM**

Tall Growing—Finest mixed. Pkt. 5c; oz. 15c.

Dwarf Growing—Mixed named varieties. Pkt. 5c; oz. 15c.

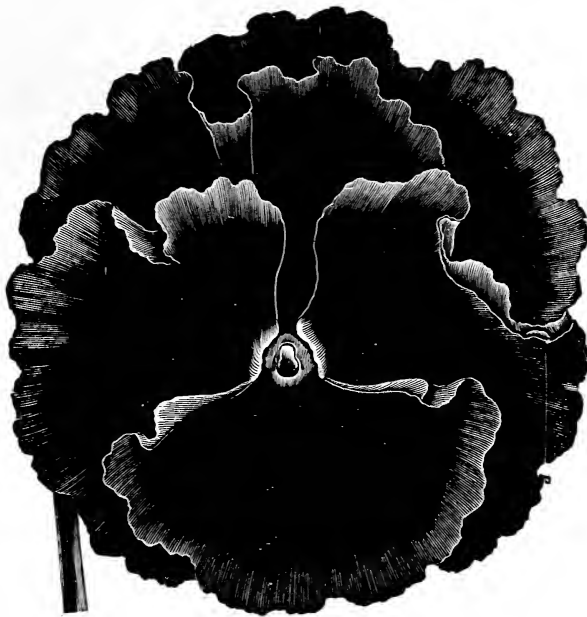
**NICOTIANA (Flowering Tobacco)**

Affinis—A. Sweet scented, pure white. Pkt. 10c.

Sylvestris—Pure white drooping flowers. A 4 feet. Pkt. 10c.

Sanderae—Hybrids mixed. Pkt. 10c.





Mammoth Exhibition Pansy

Because of the popularity of this flower we fully appreciate the importance of supplying only the best of quality. The stocks we offer have been received from our growers who have made the production of the best a life specialty. Selections from our list will be selections from the best.

## GIANT PANSIES

Emperor William—Dark navy blue.  
 Madam Perrett—Wine color.  
 Snow Queen—Pure white.  
 Golden Queen—  
 Lord Beaconsfield—  
 King of the Blacks—  
 Price, any of the above, Pkt. 15c;  $\frac{1}{4}$  oz. 75c; oz. \$2.50.  
 Cassier—Three and five spotted on white ground. Pkt. 25c;  $\frac{1}{4}$  oz. 75c.  
 Bugnots—Giant spotted, mixed colors. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.50.  
 Bofferding's Super Select Mixture—This mixture is made up of the giant flowering named varieties and contains all of the best and most popular colors, including red, wine, and copper. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.75; oz. \$6.00.  
 Giant Prize Mixture—A dependable mixture of well balanced colors, a popular market mixture. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.50; oz. \$5.00.  
 Mammoth Exhibition Mixed—Plant short with large leaves, large flowering and rich colors Pkt. 25c;  $\frac{1}{4}$  oz. \$1.50; oz. \$5.00.  
 Mastodon Miracle Mixed—Pkt. 50c;  $\frac{1}{4}$  oz. \$2.75; oz. \$10.00.  
 Mastodon Greenhouse Special—Pkt. 25c;  $\frac{1}{4}$  oz. \$1.75; oz. \$6.00.

## PHLOX

Drummonds—Grandiflora, mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.  
 Drummonds—Dwarf mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

## PHYSALIS (Chinese Lantern Plant)

Francheti—For winter bouquets. Pkt. 10c.

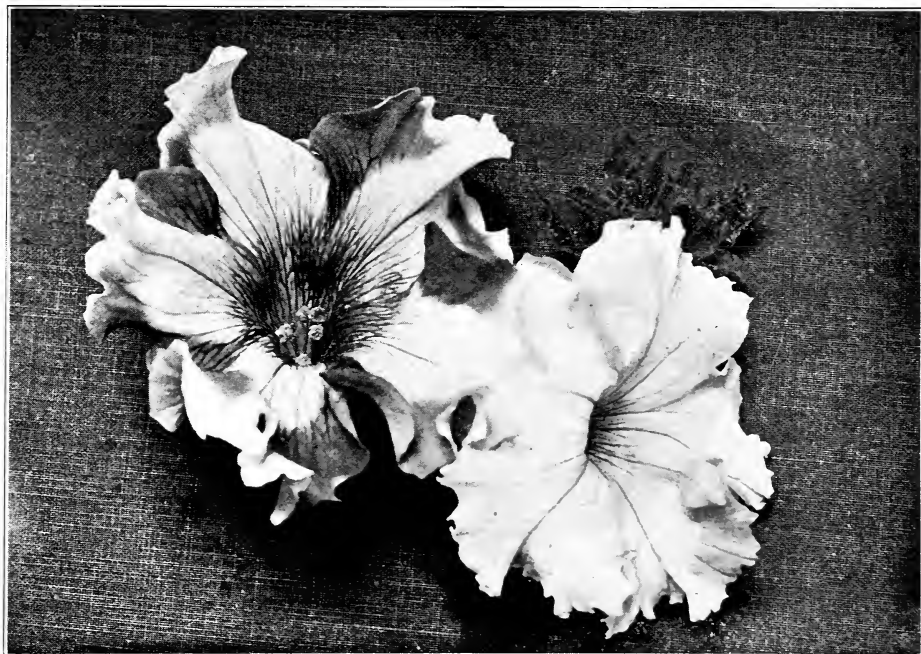
## PLATYCODON (Japanese Bell Flower)

Mariesi—Large open bell-shaped, Violet and blue. Pkt. 10c.

## POPPY

Single—Mixed, all varieties. Pkt. 5c; oz. 25c.  
 Double—Mixed, all varieties. Pkt. 5c; oz. 25c.  
 Shirley—Mixed. Pkt. 5c; oz. 50c.  
 Oriental Hybrids—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.  
 Oriental—Princes Louise Salmon Pink. Pkt. 25c.  
 Oriental, Album—Large flowering white with black spots. Pkt. 25c.  
 Oriental—Mrs. Perry; Light Salmon. Pkt. 35c.  
 Iceland—Finest mixed colors. P. Pkt. 10c;  $\frac{1}{4}$  oz. 45c.

## PETUNIAS



### SINGLE PETUNIAS

**Giants of California**—Saved from special plants. Flowers ruffled and frilled, embracing every conceivable shade of Crimson, Pink, Lavender, Yellow, White, Black, etc.; mixed colors. Pkt. 1,000 seeds, 75c.

**Fluffy Ruffles**—Ruffled and fringed. Smaller than the above, but more ruffled. Mixed colors. Pkt. 1,000 seeds, 50c.

**Triumph**—Large flowers, beautifully ruffled, clear bright Pink. Free bloomer and fine bedder. Pkt. 1,000 seeds, \$1.00.

**Inimitable**—Striped and blotched, ordinary strain. Trade Pkt. 25c; ¼ oz. 60c.

**Balcony Type Viola**—Deep Violet. Pkt. 1,000 seeds, 75c.

**Balcony Type Rosea**—Rose. Pkt. 1,000 seeds, 75c.

**Balcony Type Purpurea**—Dark Red. Pkt. 1,000 seeds, 75c.

**Viola**—Deep Violet, ordinary strain. Trade Pkt. 25c; ¼ oz. 70c.

**Viola**—Deep Violet, new dwarf. Pkt. 1,000 seeds, 50c.

**Rosy Morn**—Dwarf Pink with White throat. Trade Pkt. 50c; ¼ oz. \$1.00.

**Rose of Heaven**—Very dwarf Rose Pink. Trade Pkt. 35c; ¼ oz. 75c.

**Romany Lass**—Large flowers of the "Fluffy Ruffles" type. Clear, bright Crimson; throat Purple, striped with Black. Pkt. 1,000 seeds, \$1.00.

**Giant Copper Red**—Giant type, ruffled, throat distinct and very beautiful. Color Terra Cotta Rose with Bronze or Black throat. Pkt. 1,000 seeds, \$1.00.

**Howard's Star**—Free flowering; color Crimson Maroon with a clearly defined five pointed star of Blush White. Trade Pkt. 25c.

### DOUBLE PETUNIAS

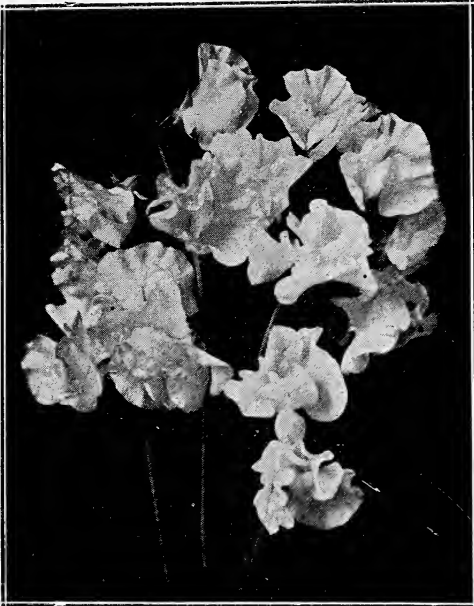
**Giant Peony Flowered**—Produces 75% large double flowers in all colors. Flowers set well on plant. We recommend this is the best double Petunia seed obtainable. Pkt. 1,000 seeds, \$2.00.

**New Giant Double White (Madonna)**—Pure White, deeply fluted flowers. A fine florist's variety. Pkt. 1,000 seeds, \$2.00.

**New Carnation or Small Flowered Double**—Erect habit, free blooming, fluted flowers of all shades, Pink predominating. Fine for potting and for mixed border. Pkt. 1,000 seeds, \$1.25.

FLOWERS ARE LIKE FRIENDS, THEY MAKE US HAPPY

## SWEET PEAS



### Early Flowering Spencer

**Superior Pink**—Rose pink shaded to salmon, long stem, four flowers to a spray. Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

**Burpee's Orange**. Pkt. 15c; oz. 65c;  $\frac{1}{4}$  lb. \$2.25.

**Bluebird**—Violet blue. Pkt. 15c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

**Mrs. Kerr**—Salmon. Pkt. 15c; oz. 60c;  $\frac{1}{4}$  lb. \$2.25.

**Spring Song**—Bright rose pink flushed with salmon. Pkt. 15c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

**Rose Dore**—Rose pink, suffused with orange. Pkt. 15c; oz. 60c.

**Glitters**—Orange Scarlet. Pkt. 15c; oz. 50c.

**Columbia**—Rose standard, white wings. Pkt. 15c; oz. 50c.

**Harmony**—Clear Lavender. Pkt. 15c; oz. 50c.

**Zvolanek's Rose**—Large, wavy, rich rose pink. Pkt. 15c; oz. 50c.

### GILDA GRAY

The standard is a lovely shade of salmon-cerise overlying bright pink. The wings are a pleasing shade of Hermosa pink. Oz. 65c;  $\frac{1}{4}$  lb. \$2.25.

### JEANNE MAMITSCH

A giant sport of Zvolanek's Rose. Beautiful rose color, a top notcher in the New York market. Oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

### TRY THIS

**Snowstorm**—Improved selected strain, the standard white variety. Oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

**Sweet Lavender**—Giant frilled. Oz. 60c;  $\frac{1}{4}$  lb. \$2.00.

**Torch**—This is a beautiful shade of salmon-orange and a great favorite in the large eastern markets. Oz. 60c;  $\frac{1}{4}$  lb. \$2.00.

**White Harmony**—Black seeded pure white. Does not show discolored edges. Pkt. 15c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

**Yarrawa**—Bright rose-pink. Oz. 40c;  $\frac{1}{4}$  lb. \$1.75.

**Zvolanek's Blue Wonder**—A wonderful large, clear blue, the same size as the famous Zvolanek's Rose. Very robust grower with mostly fours to a long stiff stem. Color getting deeper the longer they remain on the vine. Oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

The following list comprises only the very best sorts for cutting, all select stock.

**Dora**—Improved pink and white.

**Commander Godsall**—Dark blue.

**Hawlmak Scarlet**—Scarlet.

**Hawlmak**—Salmon pink.

**Barbara**—Salmon.

**Royal Purple**—Purple.

**Elfreda Pearson**—Pale pink.

**Hercules**—Rosy pink.

**Royal Scott**—Ceresse, very large.

**Warrior**—Deep maroon.

Price each, Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

**Austin Frederick**—Improved, large rosy lavender. Pkt. 10c; oz. 30c;  $\frac{1}{4}$  lb. 90c.

**Avalanche**—Black seeded white, large flowering. Pkt. 10c; oz. 35c;  $\frac{1}{4}$  lb. \$1.00.

**Silver Medal Mixed**—Our grower says "This mixture is made from a formula that has been perfected after years of experiment and is a wonderful blend of only the best and brightest Spencers. This mixture contains all the worth-while novelties of recent years." Pkt. 10c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

**Spencer Hybrids**—All colors mixed. Pkt. 5c; oz. 15c;  $\frac{1}{4}$  lb. 50c.



## ZINNIA

### GIANT DOUBLE DAHLIA FLOWERED

We offer here a fine list of this popular flower. The plants attain a height of three feet and produce mammoth flowers averaging 6 inches across by 3 to 4 inches deep.

Excellent for home garden, cut-flowers and spring sales in pots for florists.

**Canary Bird.** Primrose yellow.

**Crimson Monarch.** Deep crimson.

**Dream.** Lavender turning to purple.

**Exquisite.** Light rose with deep rose center.

**Old Rose.** Old rose shade.

**Oriole.** Orange and gold.

**Scarlet Flame.** Bright scarlet.

**Mixed.** A mixture of all shades.

Each. Pkt. 15c;  $\frac{1}{4}$  oz. 60c; oz \$2.00.

### CALIFORNIA GIANTS OR ROBUSTA

**Enchantress.** Light rose, deep center.

**Miss Wilmott.** Soft pink.

**Rose Queen.** Striking bright rose.

**Orange Queen.** Golden yellow.

**Orange King.** Burnt orange.

**Cerise Queen.**

**Scarlet Gem.** Glowing scarlet.

**Purity.** Beautiful white.

**Purple.**

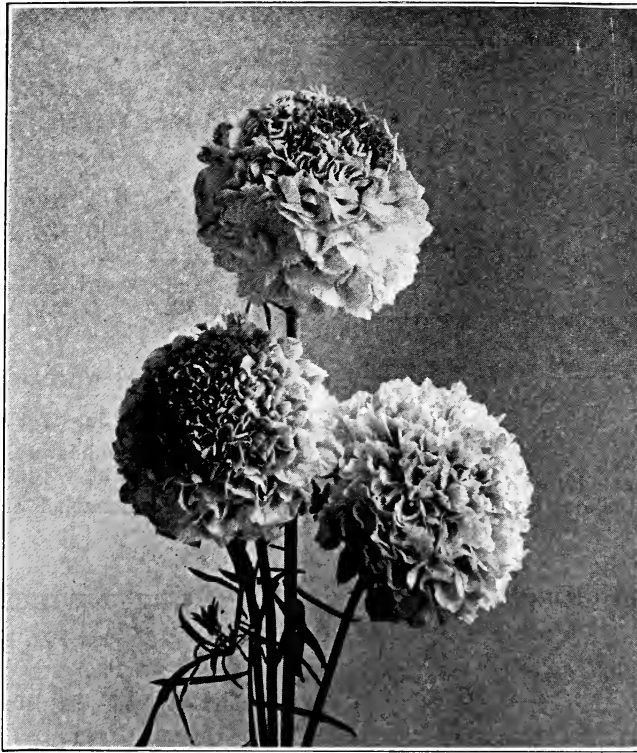
Price. Pkt. 10c;  $\frac{1}{4}$  oz. 40c; oz. \$1.50.

### ELGANS LILLIPUT

**Scarlet Gem.** Bright red.

**Pompom.** All colors in mixture.

Price, each. Pkt. 10c;  $\frac{1}{4}$  oz. 40c; oz. \$1.50.



## SCABIOSA (Mourning Bride)

Desirable, easily-grown, hardy annual. 2½ feet high; excellent cut flower. Also suitable for bedding.

Improved double large flowering.

**Azure Fairy.** Lavender blue.

**Crimson.** Rich crimson.

**King of the Blacks.** Purplish black.

**Rose**—Rich rose.

**Flesh pink.**

**Shasta**—Pure white, enormous size.

**Sulphur yellow.**

Mixed, all colors.

Pkt. 5c; ¼ oz. 15c; oz. 50c.

## VIOLA CORNUTA

**Apricot.** Apricot yellow tinged with orange. Pkt. 25c; ⅛ oz. \$1.50.

**Mixed.** All colors. Pkt. 10c; ⅛ oz. 35c.

**Jersey Gem.** Deep violet blue. Pkt. 25c; ⅛ oz. \$2.00.

**PORTULACA****(Moss Rose)**

Beautiful race of dwarf plants for rock work or dry sunny locations, bearing glossy cup-shaped blossoms in brilliant colors. Annual.

**Double Mixed**—Saved from the finest flowers only, and will produce a large percentage of doubles. Pkt. 15c.

**Single Mixed**—Large flowers. Pkt. 10c.

**PYRETHRUM—PAINTED DAISY**

**Hybridum, Single Mixed**—Hardy perennial, bearing large Daisy-like flowers, ranging in color from white to deep red, with bright yellow centers; blooms in May and June, and again in the fall; and is one of the most graceful and long-lasting cut flowers. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

**Hybridum Double**—Seed saved from the finest double flowers; only a small percentage can be expected to come double the first year; mixed colors;  $1\frac{1}{2}$  feet. Pkt. 25c;  $\frac{1}{8}$  oz. 50c.

**SALVIA (Scarlet Sage)**

**Bonfire**—Popular florists strain. Pkt. 10c;  $\frac{1}{4}$  oz. 75c; oz. \$2.50.

**Zurich**—One of the best dwarf varieties. Pkt. 10c;  $\frac{1}{4}$  oz. 75c; oz. \$3.00.

**SHASTA DAISY**

**Burbank**—Hardy Perennial. Pkt. 10c;  $\frac{1}{4}$  oz. 60c.

**SALPIGLOSSIS**

**Emperor**—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

**SCABIOSA**

**Mourning Bride**—Mixed colors. Pkt. 5c;  $\frac{1}{4}$  oz. 25c.

**SNAPDRAGON**

**Rose Queen**—Soft pink, tall. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

**Rose Dore**—Rose suffused orange. Semi-dwarf. Pkt. 10c;  $\frac{1}{4}$  oz. 50c.

**Peerless Pink**—Cameo pink. Pkt. 25c;  $\frac{1}{4}$  oz. 75c.

**Nelrose**—Deep rose pink. Pkt. 25c;  $\frac{1}{4}$  oz. 50c.

**Golden Yellow**—Pkt. 25c;  $\frac{1}{4}$  oz. 60c.

**Philadelphia Pink**—Florists strain. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.00.

**Tall Mixed**—All colors. Pkt. 10c;  $\frac{1}{4}$  oz. 25c.

**Semi-dwarf**—Mixed, all colors. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

**STATICE**

See Everlasting Flowers.

**STOCKS**

**Large Flowering**—10 weeks. Mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 60c.

**Cut and Come Again**—Mixed colors. Pkt. 10c;  $\frac{1}{4}$  oz. 75c.

**SUN FLOWER**

**"True Red"**—Pkt. 5c; oz. 35c.

**Stella**—Improved miniature, golden yellow with black disc. Pkt. 5c;  $\frac{1}{4}$  oz. 25c.

**Double Chrysanthemum Flowered**. Yellow. Pkt. 5c; oz. 40c.

**SWEET WILLIAM**

**Pink Beauty**—Single. Pkt. 10c.

**Blood Red**—Pkt. 10c.

**All Colors**—Mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 30c.

**TRITOMA (Red Hot Poker)**

**New Hybrids**—Pkt. 15c;  $\frac{1}{4}$  oz. 35c.

**VERBENA**

**Grandiflora Hybrids**—Robust, compact, large and free flowering. New. Pkt. 10c;  $\frac{1}{4}$  oz. 60c; oz. \$2.00.

**Mammoth Mixed**—Old Type. Pkt. 5c;  $\frac{1}{4}$  oz. 30c; oz. \$1.00.

**Luminosa**—Luminous flame pink shading to salmon. Pkt. 15c;  $\frac{1}{4}$  oz. 75c.

**ZINNIA**

**Dahlia Flowered**—New large flowering blossoms similar to a Decorative Dahlia. Named varieties mixed. Pkt. 15c;  $\frac{1}{4}$  oz. 60c.

**Gigantea Robusta**—A distinct and splendid class of zinnias producing extra large, double blooms. *Cerese Queen*, *Rose Queen*, *Scarlet Gem*, *Orange King*, *Golden Yellow*, *Miss. Wilmott*, *Pink*, *Purple*, *Salmon* and mixed. Pkt. 10c;  $\frac{1}{4}$  oz. 40c.

## DARLING'S FERTILIZERS

**Fertilizers**—As we all know that this is only another word for Plant Food. Just as in animal food there must be a relation to the carbohydrates, fat and protein, so with the plant foods there must be supplied proper amounts of Lime, Phosphorous, Nitrogen, and Potash. In as much as most of the soils have sufficient lime or are treated with ample amounts, this element is left out of the commercial fertilizer as a factor.

The first figure in analysis indicates per cent of nitrogen, the second, per cent of phosphates, the third, per cent of potash. We recommend the following in general. If you have special problems consult with us:

3-12-12 GENERAL TRUCK High land no manure.

2-12-2 General high land GRAIN, MEADOWS, Fodder or Silo Corn.

4-16-4 Corn with no manure or high land short humus.

4-8-7 Potato Special where no manure or humus, high land light moisture. (Use Truck Grower where have enough moisture 3-12-12.)

0-9-27 Peat land Potatoes and general crops.

0-14-14 Peat Onions.

0-20-0 Superphosphate to complete manure analysis, 70 lbs. to ton of manure or 1 lb. per cu. ft. manure.

Nitrate of soda or calcium nitrate where quick leaf growth is needed.

Potash promotes high color and sweetness.

Ask for booklets for particular crop.

# ATLACIDE

NON-POISONOUS

## WEED KILLER

PATENTED

# DUSTER

**Atla cide Non Poisonous Weed Killer Duster** exterminates all undesirable vegetation including Poison Ivy, Canada Thistle, Johnson Grass, etc., Without danger of poisoning humans or animals. Simply shake powder from can on the weeds and grasses

to be killed. Especially recommended for obtaining weed-free driveways, paths, tennis courts and gutters.

- |   |             |
|---|-------------|
| 1-lb. DUSTER .....  | 50c Each    |
| (kills 100 sq. feet of weeds)                                 |             |
| 3½-lb. DUSTER .....   | \$1.50 Each |
| (kills 350 sq. feet of weeds)                                 |             |
| <b>Bulk sizes for refilling duster or for making solution</b> |             |
| 50-lb. Drum .....   | 20c lb.     |
| (kills 5,000 sq. feet of weeds)                               |             |
| 100-lb. Drum .....  | 19c lb.     |
| (kills 10,000 sq. feet weeds)                                 |             |
| 200-lb. Drum .....  | 18c lb.     |
| (kills 20,000 sq. feet weeds)                                 |             |

### PERENNIAL PLANTS

Dahlia Roots - - - - - Peonies

### VEGETABLE PLANTS

In Season

ASK FOR PRICES

### TULIPS

Dutch and Domestic Bulbs for fall planting

We import the finest

Ask for price list about September 1st.



SEED DISINFECTANTS

**SEMESAN**

Semesan can be applied in either dry or liquid form to prevent or control effectively a most diversified variety of diseases borne by seeds, seed-pieces, plants, and soils. 2 oz. 50c; lb. \$2.75; 5 lbs. \$13.00; 25 lbs. \$56.25; 100 lbs. \$220, not mailable.

**SEMESAN BEL—New Improved**

An excellent dust or water-mixture disinfectant for controlling diseases and increasing yields of seed potatoes and other tubers. 4 oz. 50c; lb. \$1.75; 5 lbs. \$8.00; 25 lbs. \$31.25, not mailable.

**SEMESAN JR.**

Semesan Jr. provides an unusually effective but inexpensive dust treatment for the prevention and control of field and sweet corn seed diseases. 4 oz. 50c; lb. \$1.75; 5 lbs. \$8.00; 25 lbs. \$31.25, not mailable.

**CERESAN**

Effectively controls smut diseases of wheat, barley, and oats. Used on seed grain before sowing; requires only 2 to 3 ounces to the bushel. Lb. 75c; 5 lbs. \$3.00; 25 lbs. \$12.50, not mailable.

**FIELD SEEDS AND SEED GRAINS**

**LATEST PRICE LIST SENT ON REQUEST.** At the time this catalog goes to press it is impossible to fix prices as market changes. Always glad to send samples and quote firm prices on your requirements.

**Our Policy**—Long experience has shown that it is necessary to have only one quality of seed. There are many varieties. Our policy is to stock only the best varieties and qualities. This simplifies the business and enables us to make close prices. The price for the same quality and quantity, at the same time, is alike to all. **Value is what we give.** Lowest price consistent with our standard quality. Confidence is the basis of all business and a satisfied customer is our best asset.

All quotations are for **BOFFERDING STANDARD QUALITY.** Judge us by the goods we sell.

**DUST****KOTE**

**LEGUME INOCULATOR**—It is put on dry; **NO MESSING WITH WATER.** For Alfalfa and Sweet Clover simply mix with the seed dry. Half bushel size 50c; Bushel size \$1.00.

For—Garden use on Peas, Beans, Sweet Peas, and Lima Beans, use the **GARDEN PACKET**—15c each.

**STIM-U-PLANT**

The Magic Fertilizer In Tablet Form.

**GLORIOUS GARDENS  
PERFECT HOUSE PLANTS**

STIM-U-PLANT is the most complete plant food in tablet form. Guaranteed analysis 11 per cent Nitrogen, 12 per cent Phosphoric Acid, 15 per cent Potash—all of which elements are water-soluble and immediately available to the feeding root-hairs of the plant.

**TABLET FORM OF GREAT  
VALUE**

1. They give an **EXACT FEEDING UNIT.**

2. **No MESSY MIXING.**

3. **No UNPLEASANT ODOR.**

4. **MAXIMUM EFFICIENCY** because no food-value lost in scattering, leaching, or run-off of soil surface-water.

5. Makes **REPOTTING** of plants **UNNECESSARY** as it replaces the food withdrawn by the growing plant.

**EASY TO USE**

Simply insert tablets in soil about 3 inches from stem of plant, or dissolve in water at the rate of four tablets to the gallon and apply as liquid manure. Complete directions with every package.

**Order STIM-U-PLANT tablets with your seed and plant order.** Price: 10 tablets 15c; 30 tablets 25c; 100 tablets 75c; 1,000 tablets \$3.50.



## INSECTICIDES AND FUNGICIDES

**Spray  
Plants  
With**

**M.G.K.  
EVER GREEN**  
NON-POISONOUS INSECTICIDE

Kills most plant pests, including even cutworms. Use it freely on tender plants and flowers, it can't burn or otherwise injure them. Neither will it injure the soil.

**NON-POISONOUS—EVER GREEN** kills only insects—it is harmless to man, live stock, birds and pets.

**EASY TO USE**—Just mix it with water and stir. No need for constant agitating—EVER GREEN stays in solution and won't clog sprayers.



Leading entomologists are familiar with Ever Green and have endorsed it as a safe effective killing agent

### LIST PRICES

1 oz. bottles 35c; 6 oz. bottles \$1.00; 16 oz. bottles \$2.00; 32 oz. bottles \$3.50; 1 gal. bottles \$13.00. Bulk Prices on Request.

### ORDER TODAY

**Black Leaf "40"**—A liquid insecticide, kills Aphis on peas, radish and other plants. For all sucking insects. 1 oz. 35c; ½ lb. \$1.25; 2 lbs. \$3.50.

**Nico Fume**—Powder for greenhouse fumigation. 5 lb. Tins, \$3.75.

**Cyanogas "G"**—Fumigant. The most effective greenhouse fumigation material for killing Mealy Bug, Aphis, White Fly, Soft Scale, Thrips and Greenhouse Leaf Tyer. Price 5 lb. Tins, \$3.00; 25 lbs., \$10.00.

**Acme All Around Spray**—Containing Nicotine Sulphate 40 per cent, Arsenate of Lead and Bordeaux Mixture. For the control of fungus diseases, chewing and sucking insects. ¼ lb. 35c; 1 lb. 75c.

**Acme Spray Soap "Fish Oil"**—To protect trees and shrubs from parasitic sucking insects. Lb. 30c; 5 lb. cartons \$1.25.

**Acme Bordeaux Mixture**—Powder. Can be used dry or as a spray. For spray use 6 to 7 lbs. to 50 gallons of water. Lb. 35c; 4 lbs. \$1.00.

**Acme Lime Sulphur**—Acme Lime Sulphur is a standard 330 Baume Lime and sulphur solution, converted into dry powder form, having all the effectiveness without the bother in handling. 1 lb. cartons 40c; 4 lb. cartons \$1.50.

**Paris Green**—Always uniform, fluffy and free running, insuring maximum results. Write for prices.

**Acme Arsenate of Lead**—It kills the bugs, sticks to the leaves and does not burn or injure the foliage. Lb. 45c; 4 lb. bag \$1.25.

**Acme Garden Guard**—Dust on plants from sifter top carton or through burlap sack. The strongest garden insecticide of its type on the market—yet safe to use. Ideal for the kitchen garden. Lb. sifter carton 25c; 5 lb. bag 65c.

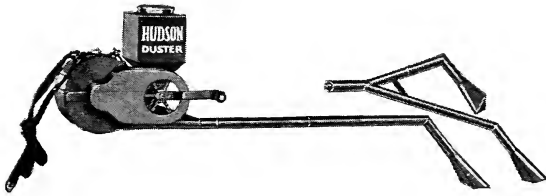
**Kolodust**—An improved fungicide that sticks. Strictly a fungicide; to be used in the prevention of outbreaks of Lettuce Blight in greenhouses, Apple Scab, Brown Rot and many other fungus diseases by the Dusting method. Lb. 25c; 10 lbs. \$1.50.

Ask for prices in larger quantities.

**Notice**—Ever Green and Kolodust go by mail; all other items on this page not mailable.

Don't Let the Bugs Get You On the Run. Write for Acme Spraying Guide.

## DUSTERS

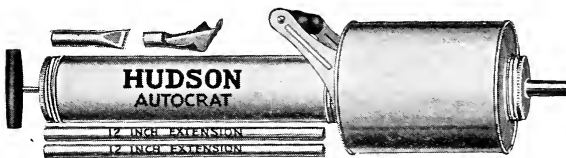


No. 603 HUDSON CRANK DUSTER

The No. 603 Duster is designed to give the purchaser the maximum value at a minimum cost. Can be used for all classes of work. Handles Arsenate of Lead, Paris Green, Calcium Arsenate, Magnesium Arsenate, Lime Sulphur and similar dust very efficiently.

Sturdily built with all working parts mounted on a heavy bar frame. Machine cut gears, semi-enclosed and brass pinions, insure easy operation. Four blade high speed fan runs in bronze bearings. Ample air velocity to handle all dusts. Efficient agitation prevents clogging. Powder reservoir holds better than 3 quarts, a capacity of from 3½ to 7 lbs. of powder depending on the powder used. Large opening facilitates filling, emptying, etc. Brass indicator adjustable for any volume of discharge. Discharge equipment consists of 3 14-inch tubes, 2 elbows, one Wye, 2 nozzles and adjustable carrying strap.

No. 603 Duster. Shipping wt. 10 lbs., price \$9.50



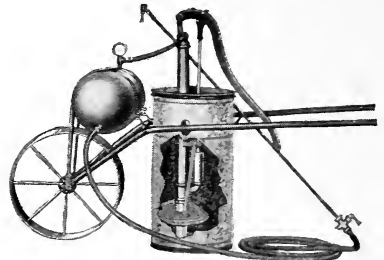
HUDSON AUTOCRAT DUSTER

The AUTOCRAT was built to meet the demands of the farmer and truck gardener for a larger capacity duster of the pump operated type. It will handle all powder insecticides very efficiently.

The discharge equipment consists of two 12-inch extensions and two nozzles, one broad angle tip for reaching under surfaces, the other a straight nozzle, giving it facilities for practically any job. Particularly desirable for potatoes, onions, melons, beans, etc.

No. 667 Autocrat. Shipping wt. 5 lbs., price. \$2.75

## SPRAYERS



HUDSON IDEAL SPRAYER

This IDEAL outfit is equipped with a reserve air pressure tank and gauge. Once the desired pressure has been reached, this reserve air chamber enables the operator to maintain an even high pressure with less effort. In fact, the operator can stop pumping and spray several minutes before the pressure is reduced to a point where further pumping is necessary. It will do all the work a Barrel Pump can, and has the added advantage of being so easily portable. One man can operate it alone. (Descriptive catalog mailed on request.)

No. 33S Sprayer. Price.....\$35.75

No. 32S Sprayer. Same as above without pressure tank. Price.....\$23.25



HUDSON PERFECTION SPRAYER

The Hudson Perfection Sprayer is supreme for work of any kind requiring a high-pressure compressed air sprayer. Capacity 4 gallons. Regularly equipped with 2 foot brass extension as shown. Fitted with standard ¼-inch iron pipe threads so a longer rod can be used if desired.

No. 110G Perfection Sprayer. Shipping weight 13 lbs. Price.....\$6.50



## PLANET JR.



WHEEL HOES, CULTIVATORS AND SEEDERS

Planet Jr. tools save time, lighten labor and get bigger, better crops at less cost. Designed by a practical farmer and manufacturer with over 40 years experience. Lasts a life time. Fully guaranteed. 72 Page Planet Jr. Catalog Free. Send for copy today

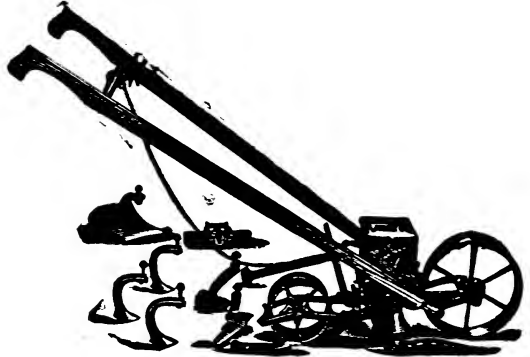
No. 4 Planet Jr.—Combined Hill and Drill Seeder, Wheel Hoe Cultivator and Plow.

Price, complete \$18.00.

No. 4D—As a seeder only. \$14.25.

Planet Jr. No. 26—Drill Seeder. High wheels. "A new drill seeder for all soils." Just right for muck land. Price \$20.00.

No. 300. Planet Jr. Drill Seeder.—New style plate seeder. Price \$20.00.



No. 4 Planet Jr.

Iron King No. 4—Steel frame seeder, equipped with Regular and Special onion plate removable seed hopper. Specially recommended for sowing onion seed. Price \$13.50.

Fletcher Ridger—A practical labor saving attachment for Planet Jr. No. 26 and the Iron King seeders, for forming a ridge over the seed row. Conserves moisture and saves first weeding. Price \$4.00.

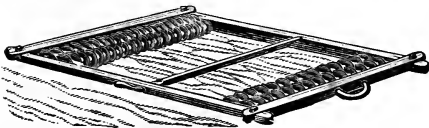
No. 12 Planet Jr.—Double and Single Wheel Hoe. Combined price \$10.75.

No. 13 Planet Jr.—Double and Single Wheel Hoe. Price \$8.00.

No. 17 Planet Jr.—Single Wheel Hoe. Equipment: 1 pr. 6 inch hoes, 3 cultivator teeth, 1 large garden plow, double wheel arms. Price \$7.75.

No. 18 Planet Jr.—Single Wheel Hoe. Equipment: 1 pr. 6 inch hoes, 3 steel cultivator teeth, double wheel arms. Price \$5.75.

## MEEKER SMOOTHING HARROW



WRITE FOR  
CATALOG AND PRICES

Meeker Harrow—Has become a great favorite among all types of gardeners and farmers. It has two sets of rollers containing 58 disks. These grind all lumps and clods into a fine, powdery soil, and with the smoothing board makes a field into a better seed bed than any other harrow known. Regular size, 6ft. 8 in. by 6 ft.

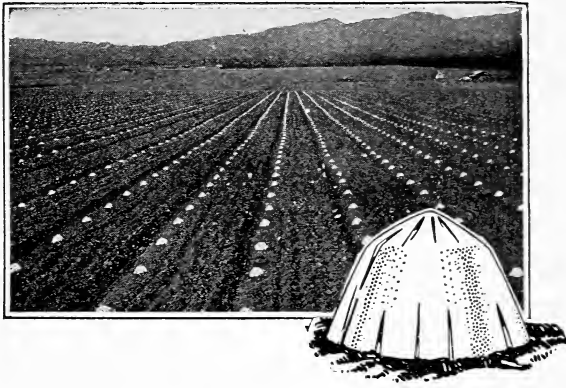
### RUBBER BANDS

All sizes for bunching, pure rubber. Best quality. Prices change with the rubber market. Ask for prices.

### TWINE

Jute and cotton for bunching vegetables. Special six-ply cotton for Tying Machines. Ask for prices.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE



## Protect Plants for Profit

**G**ERMACO HOTKAPS can make you extra dollars this season. They protect plants from frost, wind, rain, insects and ground crusting. Thus they produce hardier, quicker crops. You get higher prices!

Thousands were used in 48 states last year. They cost so little that growers cannot afford to be without them.

Prices: 1,000 lots, \$11.50; 5,000 lots, \$11.00 per M; 10,000 lots, \$10.75 per M; 250 Trial Package, including Garden Setter with Tamper, \$4.00; 100 Home Package, including Garden Setter with Tamper, \$2.50; Germaco Hotkap Steel Setter with Tamper, \$2.50; postage, extra.

Weights: 1,000 package HOTKAPS, 26 lbs.; 250 package, 9 lbs.; 100 package, 5 lbs.; Steel Hotkap Setter, 3 lbs.

Germāco  
**Hotkaps**

# DAHLIAS and BULBS FOR SPRING PLANTING

Write for price list.

## GATOR-HIDE Mulch Paper

In Two Types and Two Widths:

**Type A**—for ANNUALS—primarily in field culture:

18" width—300 linear yards to the roll .....\$3.50  
36" width—300 linear yards to the roll .....\$7.00

**Type B**—for PERENNIALS—in field culture and ALL garden work:

18" width—150 linear yards to the roll .....\$3.50  
36" width—150 linear yards to the roll .....\$7.00

Special Prices for Larger Quantities

## SHEPS PLANT SPRAY



This NON-POISONOUS spray gives positive protection against both sucking and chewing insect pests, including Aphids, Thrips, Green Flies, White Flies, Mealy Bugs, Worms, Caterpillars and others. Harmless to humans, birds, animals and pets. Will not injure the most delicate plants. Benefits soil and foliage. Absolutely the easiest spray to mix—No soap solution, perfect emulsion—20 seconds from bottle to plant.

### PRICES POSTPAID

2-oz. Bottle (makes 4 gals Spray Sol.)	.....	\$ .35
8-oz. Bottle ( " 16 " " " )	.....	.75
Pint Bottle ( " 32 " " " )	.....	1.25
Quart Can ( " 64 " " " )	.....	2.00
Gallon Can ( " 256 " " " )	.....	6.35
5-Gal. Can ( " 1280 " " " )	.....	30.00

Bulk Prices Quoted On Request

## Swedish Pruning Shears

No. 7D. Black Japanned Exchangeable Blades, length 9 in. ....	\$1.50
No. 18. Polished Beechwood handles, length 8½ in. ....	1.75
No. 38C. Polished edges, all steel, length 9 in. ....	3.00
No. 39C. Polished edges, all steel, length 8 in. ....	3.25
No. 39C. Polished edges, all steel, length 9 in. ....	3.50

## Hedge Shears

No. 49. Length of blades 9 in. Total length 23½ in. ....	\$4.00
No. 13. Ground and japanned blades, polished wooden handles. Length of blades 8 in. Total length 22¾ in. ....	4.50

Guaranteed best quality. Prices include postage.

## LARKSPUR



Our double flowering varieties, with their long spikes are excellent for cut flowers. They should be planted in beds, as a background for other small plants. They are easily grown and we know of nothing that will produce a greater show.

It requires 15 to 20 days for the seed to germinate and the seed bed must be kept moist. Annual.

**EXQUISITE ROSE.** Rose Pink. Pkt. 15c;  $\frac{1}{4}$  oz. 50c; oz. \$1.50.

**LA FRANCE.** Brilliant Rose on Salmon. Pkt. 15c;  $\frac{1}{4}$  oz. 50c; oz. \$1.50.

**EXQUISITE PINK IMPROVED.** Upright type. Pkt. 15c;  $\frac{1}{4}$  oz. 50c; oz. \$1.50.

**BLUE SPIRE.** Intense deep Oxford Blue. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.00.

**LILAC SPIRE.** Beautiful Lilac color. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.00.

**WHITE SPIRE.** Dazzling pure white. Pkt. 25c;  $\frac{1}{4}$  oz. \$1.00.

**MIXED—ALL COLORS** and varieties. Pkt. 10c;  $\frac{1}{4}$  oz. 35c; oz. \$1.25.

**SKY BLUE.** Tall double stock flowered. Pkt. 5c;  $\frac{1}{4}$  oz. 20c; oz. 60c.

**DARK BLUE.** Tall double stock flowered. Pkt. 5c;  $\frac{1}{4}$  oz. 20c; oz. 60c.