

Historic, Archive Document

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6281
53rd Year

SOW SALTZER'S SEEDS

CLIFFWOOD IMPROVED KING EDWARD
SPENCER SWEET PEA
For Description see page 71

PRICE POSTPAID
PKG. 15¢; OZ. 75¢

JOHN A. SALTZER SEED CO.

LA CROSSE, WIS.

1868-1921



RADIUM

RADIUM

SALZER'S RADIUM LAWN GRASS SEED

The Best for Quick and Permanent Results.

4526.—Fifty-three years of honest endeavor and experience is behind every sale,—behind every pound of Salzer's Radium Lawn Seed. This long period of experiment, research, study and costly experience devoted to the formation of Lawns, is an invaluable guarantee of Salzer's Radium Lawn Grass Seed.

The beautiful velvet sward, the exquisite green lustre of the finest most imposing lawns in the world, is only accomplished by a scientific blending of the highest grade of grasses most suitable to varied soil and climatic conditions.

RADIUM LAWN GRASS SEED

is a scientific blending of Salzer's Radium quality grasses which will flourish under varied soil condition, in adverse climate, giving throughout the season, from early Spring to latest Fall, a luxuriant, rich green growth and velvety sward.

When comparing prices, please consider that quality has an added value over the chaffy, low-priced, light weight lawn seed, so frequently offered.

4526.—Price: ½ lb. 30c; pound 55c, postpaid, (one pound is equal to about 1½ quarts.)

Price by Express: Pound 45c; 5 lbs. \$2.10; 10 lbs. \$4.00.

If 5 lbs. or more are desired by mail add postage as per zone rates page 3 to above express prices.



DWARF WHITE DUTCH CLOVER FOR LAWNS

4249.—While we do not put White Clover in our Lawn Grass Seed, we have many requests for it and recommend one ounce to each pound of lawn seed.

4249.—Price: Radium White Clover, per oz. 10c; ¼ lb. 25c; pound 70c, postpaid. Prices by Express: Pound 65c; 5 lbs. \$3.20; 10 lbs. \$6.00.

If 5 lbs. or more of any seed on this page are desired by mail, add postage as per zone rates page 5 to above express prices.

SALZER'S SHADY PLACE GRASS SEED

Flourishes Throughout the Season.

4527.—One of the most vexing problems in maintaining a lawn is the shade of heavily treed spots, isolated corners, areas between and frequently along the north side of buildings.

Shady places require seed of special grasses—grasses with dominant shade and cool growing characteristics.

The very nature of grasses of this kind make the cost somewhat high. However, rather than omit some of the most essential higher priced grasses, we keep the quality to the high Salzer standard—making the prices as low as consistent with high quality.

4527.—Price: Pound, 65c, postpaid.

Price by Express: Pound 60c; 5 lbs. \$2.90; 10 lbs. \$5.60.

SALZER'S GOLF GRASS SEED

Unexcelled for School, Park and Athletic Grounds

4528.—Athletic or sporting grounds require special grasses to withstand harsh and continuous foot wear. Consequently the essential grasses must be a combination of tough, vigorous hardy grasses of strong constitutional vigor.

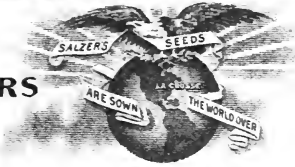
This seed is composed of the best fibrous, deep rooting, spreading, intermingling fine leaved, low growing grasses known for this purpose which will produce a firm, smooth, elastic sward. We have a great "Personal Pride" in the perfection, quality and purity of Salzer's Golf Grass Seed.

4528.—Price: Pound, 65c, postpaid.

Price by Express: Pound 60c; 5 lbs. \$2.90; 10 lbs. \$5.60; 100 lbs. \$55.00.



JOHN A. SALZER SEED CO.



SEED GROWERS

AND FLORISTS



LA CROSSE, WIS.



Write your Name and Address plainly below.

Name _____ Date _____ 1921
WHEN MAKING OUT YOUR ORDER ALWAYS USE NAME OF HEAD OF FAMILY

Post Office _____ } R. D. _____

Street No. _____ } Box _____

State _____ County _____

Send by _____
 State if wanted by Mail, Express or Freight

Is there an agent at your shipping point? (State Yes or No.)
 If not, send extra money for prepaying transportation charges or give nearest open station to which shipment is to be directed

Name of town to which you desire freight or express shipments made. _____
 NAME OF RAILWAY

AMOUNT ENCLOSED	
Cash	\$ _____
P. O. Order	\$ _____
Exp. Order	\$ _____
Draft	\$ _____
Stamps	\$ _____
Total	\$ _____

Pkgs.	Ounces	Pounds	CATALOG NUMBER	PLEASE USE CATALOG NUMBER AND NAME OF SEEDS ETC. WANTED WHEN MAKING OUT YOUR ORDER	PRICE

Forwarded

Have You Included our Great \$1.00 Vegetable Collection
 If postpaid prices are not used. Include enough postage for mailing your order.

If postpaid prices are not used, include enough postage for mailing your order.

Pkgs. Ounces Pounds CATALOG NUMBER PLEASE USE CATALOG NUMBER AND NAME OF SEEDS ETC. WANTED WHEN MAKING OUT YOUR ORDER PRICE

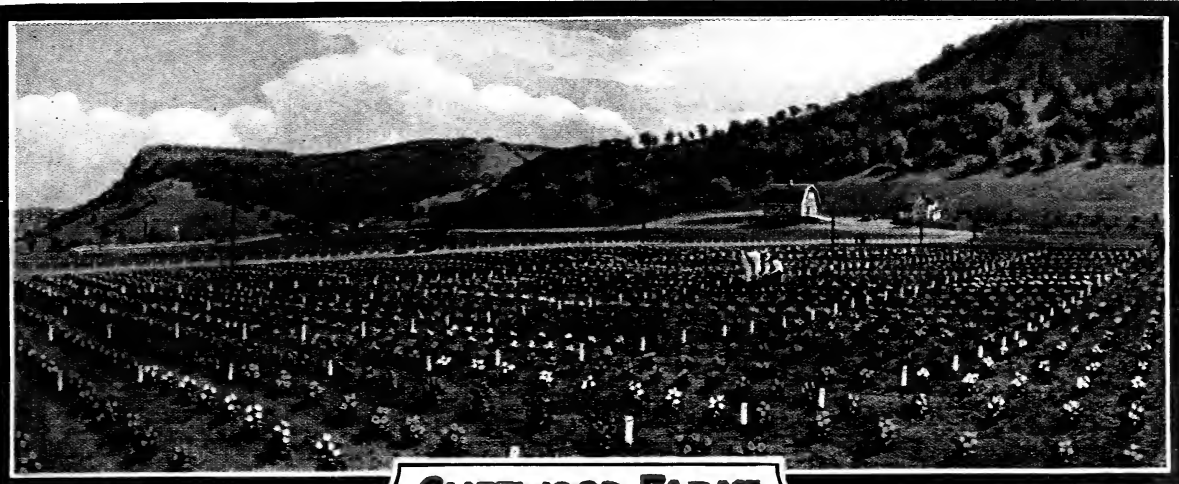
No. of Eyes	Pounds	Bushels
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USE SPACE BELOW FOR PERISHABLE STOCK SUCH AS POTATOES, ONION SETS, PLANTS, BULBS, ETC.

Potatoes and all perishable goods are held up during the cold season and sent when weather permits. If for any reason you do not receive the entire order, bear in mind that it may be necessary to hold up missing article for the arrival of some variety now in transit.

PLEASE DO NOT WRITE HERE—THIS SPACE RESERVED FOR OFFICE USE ONLY.

Do You Grow Vegetables for Market? Answer Here with Yes or No. TOTAL \$



CLIFFWOOD FARM

Nestled in a fertile vale at the foot of a rock ribbed bluff towering four hundred feet above, lies Cliffwood Farm.

It is here that thousands of trials and tests are made of seeds and plants coming from all parts of the world.

These tests are carefully recorded from the appearance of the seed before it enters its earthen bed to the final growth and general appearance of the plant. The plant or stock seed in its development is closely scrutinized for all weaknesses and is not offered to our customers unless it is of a proven variety.

These growing tests overcome the possibility of receiving seed, plants and bulbs which will not bring to the sower or planter the results desired.

Salzer's Garden Seeds are guaranteed to give satisfaction or money will be refunded.

Our desire is to serve efficiently, courteously and supply the best seed, plants and bulbs possible to produce.



GLADIOLI TEST PLOTS



FLOWER TESTS



VEGETABLE TESTS



CARROT TESTS

CLIFFWOOD COLLECTIONS

Cliffwood Collections are comprised of the very finest of vegetables, flowers, plants and bulbs and these are offered to you knowing that they will please the most critical. The varieties listed have been carefully grown and tested on our Cliffwood Farm and will give you unqualified satisfaction.

VEGETABLE COLLECTION \$2.50 POSTPAID

A Well Balanced Collection for 1500 Square Feet.

- Beans, Wardwell's Delicious Wax.....1 lb.
- Beets, Salzer's Fireball1 oz.
- Chard, Swiss Large Ribbed White.....1 pkg.
- Cabbage, Salzer's Lightning.....1 pkg.
- Cabbage, Salzer's Ideal.....1 pkg.
- Cauliflower, Early Snowball.....1 pkg.
- Carrots, Chantenay1 oz.
- Celery, White Plume.....1 pkg.
- Corn, Sweet, Salzer's Golden Bantam.....1 lb.
- Corn, Sweet, Stowell's Evergreen.....1 lb.
- Cucumber, Salzer's Improved Long Green1 oz.
- Lettuce, Black Seed Simpson.....1 oz.
- Lettuce, La Crosse Market.....1 pkg.
- Onion, Red Wethersfield.....1 oz.
- Parsley, Moss Curled.....1 pkg.
- Peas, American Wonder.....1 lb.
- Radish, Salzer's Early Bird.....1 oz.
- Radish, Sparkler1 oz.
- Spinach, Savoy1 oz.
- Tomato, Chalk's Early Jewell.....1 pkg.

PLANT COLLECTION \$1.00 POSTPAID

All 2-year-old Cliffwood Grown Selected Stock.

- Campanula—Canterbury Bell.
- Delphinium—Larkspur (turquoise blue).
- Gypsophila—Baby's Breath.
- Iris, 'Gertrude (deep violet blue).
- Iris, Nibelungen (fawn yellow and blue).
- Lily, Elegans (brilliant red).
- Oriental Poppy, Giant Red.
- Paeonies, Festiva Maxima (finest white).
- Paeonies, Lady Bramwell (silvery rose).
- Phlox, Eclairer (brilliant rosy magenta).

FLOWER COLLECTION \$2.50 POSTPAID

An Ideal Flower Collection.

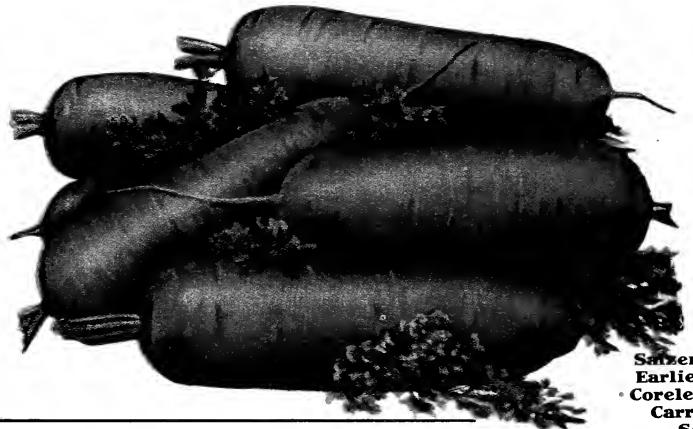
- Antirrhinum—Snap Dragon—Giant... 1 pkg.
- Asters, Giant Branching Mixed.....1 1/2 oz.
- Candytuft, Finest Mixed.....1 pkg.
- Centaurea Cyanus—Bachelor's Button—Mixed 1 pkg.
- Cosmos, Early Blooming Mixed.....1 1/2 oz.
- Dahlias, Annual Single Mixed.....1 1/2 oz.
- Daisy—Bellis Perennis—Mixed 1 pkg.
- Dianthus—Pinks—Show Mixture 1 pkg.
- Eschscholtzia—California Poppy—Mixed colors 1 pkg.
- Gaillardia, Annual Mixed.....1 1/2 oz.
- Lobelia, Choicest Mixed 1 pkg.
- Matricaria—Feverfew 1 pkg.
- Mignonette, Mixed 1 pkg.
- Myosotis—Forget-Me-Not—Mixed 1 pkg.
- Nasturtium, Dwarf Perpetual Blooming Mixed 2 oz.
- Pansy, Giant Prize Mixed.....1 pkg.
- Phlox, Annual Mixed.....1 1/2 oz.
- Sweet Peas, Rainbow Spencer's Mixed 1 oz.
- Verbena, Mixed 1 pkg.
- Zinnia, Mixed 1 1/2 oz.

The Three Cliffwood Collections Above for \$8.00 Postpaid.

**Salzer's
Cliffwood Collection
\$2.50 Postpaid**
For description
See page 1



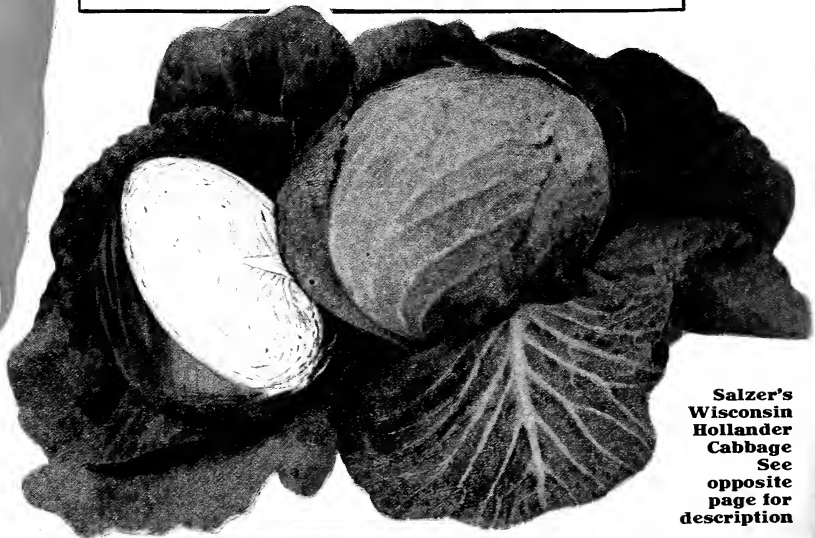
**Wardwell's
Delicious Wax Bean**
See opposite page
for description



**Salzer's
Earliest
Coreless
Carrot**
See
opposite
page for
description

WISCONSIN HOLLANDER CABBAGE

Home growers and gardeners perhaps experience more trouble in growing cabbage successfully than any other vegetable, which in practically every case is directly traceable to cabbage sick soil. As a remedy we commend this type. Try this strain along-side of any other; thus getting first hand proof of its disease resistant ability.



**Salzer's
Wisconsin
Hollander
Cabbage**
See
opposite
page for
description

ONE PACKAGE EACH OF ABOVE THREE VARIETIES POSTPAID FOR 40C

For
Other
Vegetable
Collections
See
Page 4.



25 Packages
For
\$1.00
Postpaid

SALZER'S DOLLAR VEGETABLE COLLECTION

25 PACKAGES POSTPAID, \$1.00

Collections are Put Up in Advance of the Season and Cannot Be Altered.

1565—Our Collections are composed only of the very finest strains of seeds. Every variety is selected for its dependability. The character and quality of the seeds in this collection are of the type that we know will create confidence in Salzer's Seeds. Try out this assortment, it will convince you that Salzer Quality is all and more than we claim.

\$1.00 COLLECTION

- | | |
|--|--|
| 1—Beans, Golden Wax. | 14—Melon, Water, Salzer's Oh My (Black Diamond). |
| 2—Beans, Extra Early Tender Valentine. | 15—Onion, Yellow Globe Danvers. |
| 3—Beet, Crosby's Egyptian. | 16—Parsnip, Crown. |
| 4—Cabbage, Salzer's Lightning. | 17—Parsley, Moss Curled. |
| 5—Carrot, Danvers Half Long. | 18—Peas, Salzer's Earliest and Best. |
| 6—Cauliflower, Early Paris. | 19—Pepper, Pimiento. |
| 7—Celery, Salzer's Self Blancher. | 20—Radish, Early White Turnip. |
| 8—Corn, Sweet, Early Minnesota. | 21—Radish, Sparkler. |
| 9—Cucumber, Salzer's 40-Day. | 22—Rutabaga, American Purple Top. |
| 10—Kohlrabi, Early White Vienna. | 23—Spinach, Savoy. |
| 11—Lettuce, Black Seeded Simpson. | 24—Squash, Delicious. |
| 12—Lettuce, Big Boston. | 25—Tomato, Salzer's Red Riding Hood. |
| 13—Musk Melon, Selected Rockyford. | |



A Garden Plan enclosed in each box

A Garden Plan enclosed in each box

See Next Page For Additional Vegetable Collections

Three Salzer Specialties

SALZER'S EARLIEST CORELESS CARROT

See Color Illustration on Opposite Page.

We unhesitatingly recommend this variety as the best table carrot to grow. It is exceptionally sweet and of pleasing flavor. The outstanding feature of this variety is the entire absence of the stringy, coarse heart or core found in so many carrots. It is of most delicious quality, fine tender texture of flesh and delicate flavor. Matures about two weeks ahead of all other half-long sorts, and equally as productive. Measures six to seven inches in length.

Salzer's Earliest Coreless is ideal in shape and handsome in color. The roots are of cylindrical form, blunt at the end, very symmetrical, smooth skin, fine neck, having small tops and tap root. The color is a pleasing orange red, brighter and deeper than that of any other carrot. It is a color that will draw the attention of the buyer on the market.

295—Pkg., 15c; oz., 35c; ¼ lb., 95c; lb., \$2.75, postpaid. By Express: Lb., \$2.70; 5 lbs., \$13.25.

SALZER'S WISCONSIN HOLLANDER CABBAGE

Recommended for Cabbage Sick Soil.

In many of the cabbage growing districts of the United States where "Yellows" or "Yellow Rot" had caused fields to be abandoned, this disease resisting strain has enabled growers of this money making crop to again grow large areas of sound, hard heading, free from rot cabbage.

The seed of this strain is grown here in Wisconsin under conditions that warrant its dependability.

On account of the incessant painstaking roguing necessary to secure disease free seed, its production is necessarily very expensive. (See color illustration on opposite page.)

This strain was first introduced by the University of Wisconsin and only after many years of experimenting on cabbage sick soil of the worst type. It is the only disease-resistant bred cabbage we know of.

Its other characteristics are similar in every way to the Ballhead Cabbage on page 18. Matures in about 120 days.

259—Pkg., 25c; ½ oz., 90c; oz., \$1.50; ¼ lb., \$4.50, postpaid.

WARDWELL'S DELICIOUS WAX BEAN

See Color Illustration on Opposite Page.

Only a thorough trial can convince the grower of the quality of this early and productive variety. It is unquestionably one of the most attractive wax beans grown. The color is a clear golden yellow, almost stringless, tender, brittle and fleshy.

Of strong upright bush growth, from fourteen to eighteen inches high, bearing pods six inches long, broad and flat.

Many gardeners find this a good type for market purposes as its fine appearance makes it a ready seller, and its exceptional keeping qualities make it a fine shipper.

Grown right here in the La Crosse district the seed is singularly free from disease, unusually hardy, much earlier than the same variety grown further south. Seed white, spotted red. Ready to use in about 45 days.

73—Pkg., 10c; lb., 50c, postpaid. By Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.25; 30 lbs., \$10.00.

ONE PACKAGE EACH OF ABOVE THREE VEGETABLES, 40c POSTPAID.



SALZER'S HOME GARDEN COLLECTION

35 Standard Varieties \$5.00
POSTPAID

For a Garden Containing 4,000 Sq. Ft.

1564—The vegetables and quantities offered in this collection are the result of a careful tabulation of orders covering a period of several years, thus indicating the varieties most popular and satisfactory.

It is carefully selected for a continuous supply of the best and most productive fresh vegetables.

Beans, Bountiful Green Pod.....	1 lb.
Beans, Wardwell's Delicious Wax.....	1 lb.
Beets, Salzer's Red Beauty.....	1 oz.
Beets, Salzer's Fireball.....	1 oz.
Swiss Chard, Lucullus.....	1 pkg.
Cabbage, Salzer's Ideal.....	1 pkg.
Cabbage, Salzer's Giant Flat Dutch.....	1 oz.
Carrot, Salzer's Coreless.....	1 pkg.
Cauliflower, Salzer's Surehead.....	1 pkg.
Celery, Salzer's Self Blanching.....	1 lb.
Sweet Corn, Salzer's Honey Boy.....	1 lb.
Sweet Corn, Salzer's Golden Bantam.....	1 lb.
Sweet Corn, Stowell's Evergreen.....	1 lb.
Cucumber, Salzer's 40 Day.....	1 oz.
Kohlrabi, Early White Vienna.....	1 pkg.
Lettuce, May King.....	1 oz.
Lettuce, Salzer's Earliest.....	1 oz.
Lettuce, LaCrosse Market.....	1 pkg.
Melon, Musk, Salzer's Selected Rockyford.....	1 oz.
Melon, Water, Salzer's Earliest.....	1 oz.
Onion Seed, Salzer's Red Wethersfield.....	1 oz.
Onion Seed, Southport Yellow Globe.....	1 oz.



This Assortment for
\$5.00
Postpaid

Onion Seed, White Portugal.....	1 pkg.
Parsley, Moss Curled.....	1 pkg.
Parsnip, Hollow Crown.....	1 oz.
Peas, Little Marvel.....	1 lb.
Peas, Gradus.....	1 lb.
Peas, Dwarf Defiance.....	1 lb.
Radish, Salzer's Early Bird.....	1 oz.
Radish, Icicle.....	1 oz.
Radish, Crimson Giant.....	1 oz.
Spinach, Savoy.....	1 oz.
Tomato, Salzer's Red Riding Hood.....	1 pkg.
Tomato, New Stone.....	1 pkg.
Turnip, Purple Top White Globe.....	1 oz.

PRICE
POSTPAID

\$5.00

SALZER'S EARLIEST OF ALL COLLECTION

50c POSTPAID 50c

1562—An unusual assortment of the earliest varieties selected from Salzer's Specialties, which will enable you to have the earliest vegetables and afford an opportunity for successive plantings.

- 1—Beans, Wardwell's Delicious Wax
- 2—Beets, Salzer's Red Beauty
- 3—Corn, Sweet, Salzer's Independence
- 4—Carrot, Salzer's Coreless
- 5—Lettuce, Salzer's Earliest
- 6—Peas, Little Marvel
- 7—Radish, Salzer's Early Bird

50c POSTPAID 50c

A garden plan is enclosed with this collection.

SALZER'S SMALL GARDEN COLLECTION

50c POSTPAID 50c

1563—This collection is selected for the small home garden or for the boy and girl who has a little corner from which they wish to earn some extra money during the summer.

- 1—Beans, Giant Pencil Pod
- 2—Beets, Detroit Dark Red
- 3—Carrot, Oxheart
- 4—Cucumber, Davis Perfect
- 5—Corn, Sweet, Stowell's Evergreen
- 6—Lettuce, Prizehead
- 7—Onion, Southport Yellow Globe
- 8—Peas, Improved Stratagem
- 9—Radish, Scarlet Turnip White Tail
- 10—Spinach, Savoy

A garden plan is enclosed with this collection.

SALZER'S THRIFT GARDEN COLLECTION

75c POSTPAID 75c

For a Garden of 500 Sq. Ft.

1567—This collection is an ideal assortment being comprised of the best varieties which produce the greatest results for a garden of this size.

- | | |
|-----------------------------------|---------------------------------|
| 1—Beans, Wardwell's Delicious Wax | 8—Onion, Yellow Globe Danver's |
| 2—Beets, Salzer's Fireball | 9—Parsley, Moss Curled |
| 3—Carrots, Danver's | 10—Peas, Little Marvel |
| 4—Corn, Sweet, Golden Bantam | 11—Radish, Salzer's Early Bird |
| 5—Cucumber, Salzer's 40 Day | 12—Radish, Sparkler |
| 6—Lettuce, Prizehead | 13—Spinach, Savoy |
| 7—Lettuce, Salzer's Earliest | 14—Turnip, Purple Top Strapleaf |

A garden plan is enclosed with this collection.





SHOP BY MAIL—OUR POSTPAID PRICES APPLY ANYWHERE IN THE UNITED STATES

MARKET GARDENERS' CATALOG sent free upon request to all who buy vegetable seeds in large quantities.
TERMS: Cash with order. Remit in manner that suits your convenience. If seeds are to go by mail always add postage when ordering quantities not listed at postpaid prices. If your nearest Freight or Express Office is a prepaid station, enclose sufficient money to prepay charges or give name of nearest open station. All seeds are sold "sacks weighed in."
PRICES: All prices in this catalog subject to change without notice. Prices quoted "By Express" or "By Freight" means transportation "At Purchaser's Expense."
THE SALZER GARDEN SEED GUARANTEE. If through any fault of the seed, failure should result, we will gladly refund the purchase price. We guarantee the safe arrival of all seeds ordered from us by mail, express or freight.

PARCEL POST RATES

From the 4th to 8th Zone Seeds or Plants Weighing 10 Lbs. or More Usually Go About as Cheap by Express. (Poisons cannot be sent by mail.)
1st Zone: 5c for the first pound, 1c for each additional pound.
2nd Zone: 5c for the first pound, 1c for each additional pound.
3rd Zone: 6c for the first pound, 2c for each additional pound.
4th Zone: 7c for the first pound, 4c for each additional pound.
5th Zone: 8c for the first pound, 6c for each additional pound.
6th Zone: 9c for the first pound, 8c for each additional pound.
7th Zone: 11c for the first pound, 10c for each additional pound.
8th Zone: 12c for each pound.

Parcel Post packages must not exceed 70 pounds in weight for the first three zones, and 50 pounds for the other zones. Parcels of seeds, bulbs, and plants weighing 8 ounces or less are mailable at the rate of 1c for every two ounces, regardless of distance; if weight is more than 8 ounces the pound rate applies.

PARCEL POST ZONE OF EACH STATE

Below we have arranged each zone according to states. This enables our customers to tell at a glance in which zone they live and how far they are from La Crosse, Wisconsin, according to zones.

State	Zone	State	Zone	State	Zone	State	Zone		
Alabama	5	District of Columbia	5	Iowa, n. e. quarter 2	Michigan	4	New Hampshire	5	
Arizona	6	Florida	6	Iowa, except above 3	Minnesota, so. half 3	New Jersey	5	Oregon	7
Arkansas	6	Georgia	5	Kansas	4	New Mexico	6	Pennsylvania	5
California	7	Idaho	6	Kentucky	4	New York	5	Rhode Island	6
Colorado	5	Illinois, north half 3	Illinois, south half 4	Louisiana	5	North Carolina	5	South Carolina	5
Connecticut	5	Indiana	4	Maine	6	North Dakota	4	Tennessee	5
Delaware	5	Massachusetts	5	Maryland	5	Ohio	4	Texas	6
						Nebraska	4	Utah	6
						Nevada	6	Vermont	5
								Virginia	5
								Washington	7
								W. Virginia	5
								Wisconsin, ca. quad 3	2
								Wisconsin, ca. quad 4	5
								Wyoming	5
								Canada	8

Vegetables

SALZER'S

CONOVER'S COLOSSAL ASPARAGUS

Vigorous, Healthy Asparagus Roots

Easy to grow—of rich, nutritious flavor. Remains vigorous, green and tender long after other sorts are off. The crown does not divide like most types. We devote large acreages to experiments and have a highly developed strain. It is practically rust-proof.

3—Pkg., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50, postpaid.

COLUMBIA MAMMOTH WHITE—A large white variety. Immensely prolific, giant sized stalks; rich, juicy, tender.

2—Pkg., 10c; oz., 20c; 1/4 lb., 50c; lb., \$1.50, postpaid.

CONOVERS AND COLUMBIA MAMMOTH ROOTS

Cliffdowm Grower

	—Price Postpaid—				—Price by Express—			
	12	25	100	500	12	25	100	500
One year old	\$0.25	\$0.45	\$1.25	.....	.....	.....	.....	\$4.50
Two year old	.45	.65	2.00	.....	.....	.....	.....	7.00
Three year old	.....	.....	.....	.....	\$0.75	\$1.25	.....	\$4.00

One year roots can be cut in two years from planting. Two year roots the following year. Write for prices on large lots.

SALZER'S EARLIEST ARTICHOKE

A delicious vegetable. The blossom is cooked and prepared like asparagus. Plants set in any good soil with slight covering in winter will remain in bearing several years.

11—Pkg., 10c; oz., 75c, postpaid.

SPORE CULTURE MUSHROOM SPAWN

We handle only the Improved Spore Culture Spawns obtained by the newest scientific process (we have no imported spawn), which insures Mushrooms in greater abundance, earlier maturity, better size and more vigorous growth than those grown from other spawn. (See illustration.)

729—Brick, 40c, postpaid.
 Price by express: Brick, 35c;
 5 bricks, \$1.55; 10 bricks, \$2.75;
 25 bricks, \$6.25.



Spore Culture Mushrooms

BE THRIFTY, PLANT A GARDEN WITH GUARANTEED SEEDS

CHICORY

WITLOOF-CHICORY OR FRENCH ENDIVE—A very popular winter salad; easily grown. The seed is sown in Spring and the parsnip-like roots stored in a cool room until wanted for growing in Winter. It requires about one month to force the roots.

359—Pkg., 10c; oz., 85c; 1/4 lb., \$2.65; lb., \$8.00, postpaid.

LARGE ROOTED OR COFFEE CHICORY—A root grown like carrot; when dried and roasted, if added to coffee, lends to it strength, richness and flavor.

358—Pkg., 10c; oz., 55c; 1/4 lb., \$1.65; lb., \$5.00, postpaid.

CHIVES

We cannot too strongly recommend the growing of a few dozen Chives; when once planted they live forever, bearing an abundance of greens for salads; of strong onion flavor.

362—Pkg., 10c, postpaid.

4106—CHIVE PLANTS (Cliffdowm Grower). Clumps, 25c postpaid. 1 doz. clumps, by express, \$2.50.

CRESS

EXTRA CURLED—Fine flavored; can be cut two or three times. The small curled leaves are much used with lettuce, to which it adds an agreeable pungency.

433—Pkg., 10c; oz., 20c; 1/4 lb., 35c, postpaid.

UPLAND CRESS—Is ahead of all other early greens in the spring by fully three weeks. Has a crisp, tart taste, and is relished as a salad. 435—Pkg., 10c; oz., 25c, postpaid.

GEORGIA COLLARDS

A form of cabbage planted in the South for table and stock. A loose cluster of leaves with a long stem.

364—Pkg., 10c; oz., 25c, postpaid.

CORN SALAD OR FETTICUS

Used as a substitute for lettuce in winter and early spring. It is quite hardy and quick growing, being fit for use in about six weeks from sowing. Sow early in spring or fall.

431—Pkg., 10c; oz., 20c; 1/4 lb., 60c; lb., \$1.75, postpaid.

See Page 8
for Wax Pole
Beans

1 lb. plants 100 ft.

Beans *(Phaseolus Vulgaris)*

WAX-PODDED BUSH

See our Bean Specialty on Pages 2 and 3

SALZER'S SELECT GOLDEN WAX

(See page 19 for color illustration.) An improved strain of Golden Wax and becoming more popular each year with our customers. Gardeners generally are very partial to this excellent early shipping variety of handsome appearance.

Plants are vigorous, of dwarf growth with thick stems. Oval pods, stringless, very brittle, luscious and of fine flavor. About five inches long, deep rich yellow color. Ready to use in about 40 days.

58—Pkg., 10c; lb., 40c, postpaid. Price by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 30 lbs., \$7.00.

SALZER'S STRINGLESS KIDNEY WAX

A bean of exceptional merit. It is meaty, tender, stringless, luscious, brittle and productive.

Plants are of erect, bushy, robust growth, eighteen to twenty inches high and very prolific. Blight and rust resistant even in wet seasons. Pods are six to seven inches long, oval, tender and stringless, of excellent quality in every way. Light lemon yellow color. Ready to use in about 45 days. (See illustration below.)

64—Pkg., 10c; lb., 50c, postpaid. Price by Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.25; 30 lbs., \$10.00.

PROLIFIC BLACK WAX

A general favorite with market gardeners and home growers because of its fine quality, early maturity and productiveness.

Medium erect, hardy and vigorous growth, with small foliage. Longer bearing period than most others and pods remain a long time in fine condition for snaps. Clear golden yellow color. Brittle and stringless. Seed oblong and jet black. Ready to use in about 40 days. (See illustration.)

66—Pkg., 10c; lb., 40c, postpaid. Price by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 30 lbs., \$7.00.

SALZER'S GIANT STRINGLESS PENCIL POD

Its exceptional stringlessness appeals to all. Medium early and prolific. One of the best for home use and near markets. Pods are six to seven inches long. Golden yellow color, straight, brittle, tender and meaty. Fine flavor and entirely stringless. Successive plantings should be made weekly from May to August. Ready to use in about 45 days.

57—Pkg., 10c; lb., 50c, postpaid. Price by Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.25; 30 lbs., \$10.00.

ROUND PODDED KIDNEY WAX

The pods measure from five and one-half to six inches, are entirely stringless, round, of light yellow color, very brittle, very handsome, and of the finest quality. It is one of the earliest wax beans grown and very productive.

62—Pkg., 10c; lb., 50c, postpaid. Price by Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.25; 30 lbs., \$10.00.

Prolific
Black
Wax

Salzer's
Stringless
Kidney Wax

DAVIS KIDNEY WAX

The handsomest of all early Wax Beans. Pods seven inches long, straight, very uniform in shape and of clear waxy white color. Extremely prolific.

54—Pkg., 10c; lb., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 30 lbs., \$7.00.

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 85c; 60 LBS., \$1.50; 120 LBS., \$2.50 POSTPAID.

If You
Buy Beans
by the
Pint; You
Only Get
15 Ounces.
We Sell
by the
Pound.

Salzer's
Bountiful



1 lb. will plant
100 ft. of Drill

Beans *(Phaseolus Vulgaris)*

GREEN-PODDED BUSH

SALZER'S COLOSSAL STRINGLESS

Continuous selection and careful breeding has given us this bean of merit, quality, productiveness and vigor.

Plants are of strong growth. Pods are about seven inches long, plump and without the "stringiness," which is characteristic of some beans; brittle, tender and of fine flavor, uniform in size and shape. Somewhat later than Early Valentine. Ready to use in about 50 to 55 days.

20—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

SALZER'S BOUNTIFUL STRINGLESS

A most desirable variety of sturdy upright growth, hardy and productive. Free from rust and mildew, it bears early and continues for several weeks. Pods are seven to eight inches long, straight and flat, light green in color, tender, brittle and stringless. This is a popular variety for the market gardener as well as the home garden. Ready to use in about 45 days. (See illustration.)

18—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

SALZER'S EXTRA EARLY TENDER VALENTINE

A standard green podded variety of strong, compact bush growth, extra early, ready for the table in about five weeks after sowing. Pods are about four inches long, creased in back, tender, crisp, fleshy, and of excellent flavor. Very productive and will thrive in any soil. Is one of the best extra early sorts for the market gardener and for home use. (See illustration.)

21—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

BURPEE'S STRINGLESS

One of the best of the Stringless Green Pod Beans. Strong, branching growth, hardy, prolific and for disease resistant qualities it is unequalled. The tender brittle pods average five or more inches in length. Pods, meaty and succulent, of unsurpassed flavor. Perfectly stringless. Recommended for the market gardener, canner and home garden. Ready to use in about 45 days.

19—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 30 lbs. (½ bu.), \$7.00.

Salzer's
Extra Early
Valentine

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 85c; 60 LBS., \$1.50; 120 LBS., \$2.50 POSTPAID.

Pole Beans—WAX PODDED

GOLDEN CLUSTER WAX

One of the best and most productive main crop varieties of wax podded pole beans. It is medium early, is of excellent quality used either as snap, green or dried shell beans. The vines are of large growth and produce in abundance clusters of 3 to 6 yellow pods, averaging about 8 to 9 inches. Very attractive and much used for show and exhibition purposes. The pods are flat, straight, very broad, thick and fleshy. The dry seed is pure white. Ready to use in about 72 days.

101—Pkg., 10c; lb., 55c, postpaid. Price by Express: Lb., 50c; 5 lbs., \$2.25; 15 lbs., \$6.00.

KENTUCKY WONDER WAX

Similar to the green podded Kentucky Wonder. Has broad, fleshy, stringless pods of fine quality. Ready to use in about 70 days.

103—Pkg., 10c; lb., 60c, postpaid. Price by Express: Lb., 55c; 5 lbs., \$2.50; 15 lbs., \$6.75.

GREEN PODDED

BURGER'S STRINGLESS

It resembles the Kentucky Wonder in form of pod, but it is much earlier, more productive, and bears a much longer time. The pods are from 6 to 8 inches long, oval-round, of dark green color, very brittle, stringless, without fibre, tender and sweet. Seed white, fine for baking. (See illustration.) Ready to use in about 65 days.

136—Pkg., 10c; lb., 45c, postpaid. Price by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50.

KENTUCKY WONDER

An old well known pole variety. It is extra early and produces pods about 9 to 10 inches in length which are round, somewhat curved and are of splendid quality for snaps. Ready to use in about 70 days.

141—Pkg., 10c; lb., 45c, postpaid. Price by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50.

LAZY WIFE

Probably one of the best general purpose pole beans, of superior quality as a snap, green or shell bean. Bears all summer. Pods measure about 6 inches, are flat, light green, brittle, of smooth surface, entirely stringless, mild sweet flavor. Seed is pure white. Ready to use in about 75 days.

142—Pkg., 10c; lb., 55c, postpaid. Price by Express: Lb., 50c; 5 lbs., \$2.25; 15 lbs., \$6.00.

CUT SHORT OR CORN HILL

An old and well known variety, very largely planted among corn. It is medium early and very productive. The pods are about 4 inches long. Ready to use in about 70 days.

138—Pkg., 10c; lb., 55c, postpaid. Price by Express: Lb., 50c; 5 lbs., \$2.25; 15 lbs., \$6.00.

CREASEBACK

An extremely early variety with medium sized vigorous vines which are wonderfully productive and bear round, fleshy pods, about 5 inches long, of light green color, which are of best quality as snaps. Ready to use in about 75 days.

137—Pkg., 10c; lb., 45c, postpaid. Price by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50.

SALZER'S WHITE WONDER FIELD BEANS

For baked beans and cooking, White Wonder is the most valuable bean in cultivation, in fact for this purpose it has no equal. Mr. W. F. Fechner, the Champion War Garden Director of America, has this to say of it: *"The White Wonder Bean has been truly named and those of us who have eaten it will never eat navies again."*

The pods are large, well filled with large pure white pea beans. Matures early and comes in at a time when other beans are scarce and high priced.

Is of dwarf bushy habit, always well filled with pods. Unusually productive and as Mr. Fechner says, of extra fine quality. Matures in about 70 days, the earliest maturing of its class. (See illustration.)

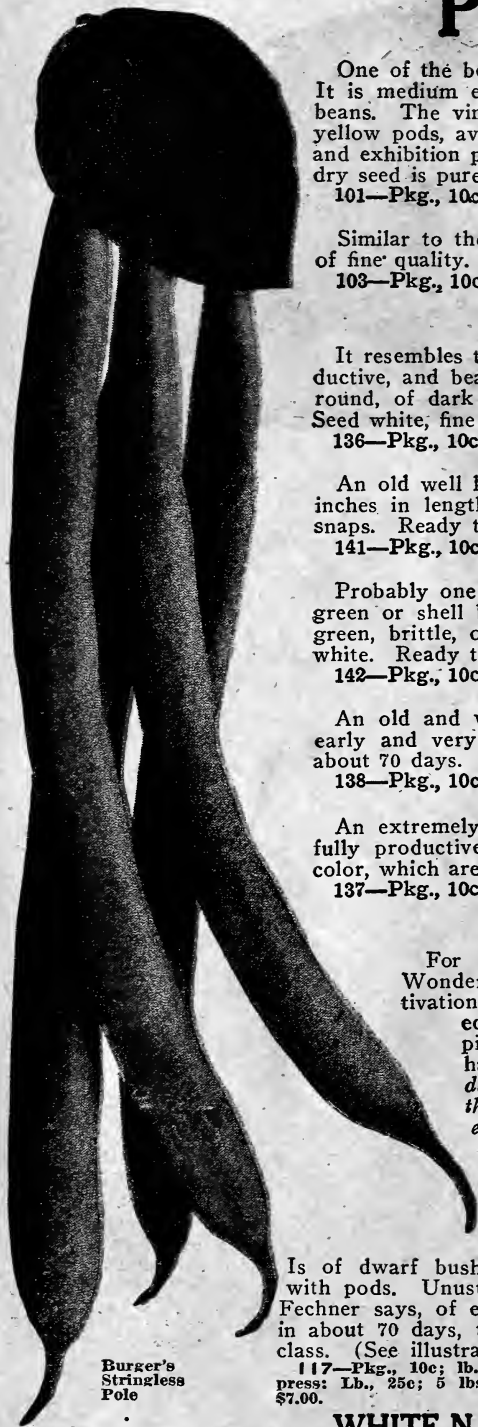
117—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., 90c; 15 lbs., \$2.35; 60 lbs., \$7.00.

WHITE NAVY PEA BEAN

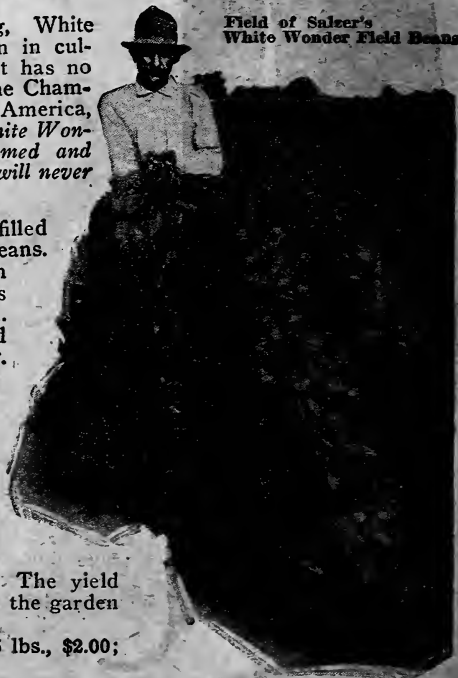
Famous for its use as Baked Beans. If our customers are earnestly trying to reduce the High Cost of Living, they should sow a few pounds of Navy Beans for winter use. Easy to grow, cultivate and harvest. The yield of Navy Beans is invariably very heavy. Not as exacting in their care as the garden varieties. Takes about 75 days to mature.

120—Pkg., 10c; lb., 25c, postpaid. By express: Lb., 20c; 5 lbs., 75c; 15 lbs., \$2.00; 60 lbs. (bu.), \$5.75.

BACTERIA FOR BEANS: PKG. TO TREAT, 30 LBS., 85c; 60 LBS., \$1.50, POSTPAID



Burger's
Stringless
Pole



Field of Salzer's
White Wonder Field Beans

1 lb. sows 100 ft.

Lima Beans (*Phaseolus Lunatus*)

SALZER'S GIANT BUSH

Careful and thorough selections in Limas has produced this exceptionally fine strain. For size and flavor it has no equal. Immensely productive and vigorous in growth, it reaches a height of twenty-four to twenty-eight inches. Usually bears in clusters from four to eight pods with five to eight beans in a pod. Pods average six inches or more in length by one and one-quarter inches wide. Matures in about 70 days. (See illustration.)

115—Pkg., 10c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.50; 15 lbs., \$6.75.

FORDHOOK BUSH

A great improvement over and in striking contrast to Dreer's Bush Lima or Kumerle type. Of upright vigorous growth and branching freely. Very productive, matures early and bears till frost. Pods are borne in clusters and contain from three to five beans that are juicy, sweet and tender. A very popular type among market gardeners on account of its earliness and productiveness. Matures in about 75 days. A fine type for the home garden.

113—Pkg., 10c; lb., 55c, postpaid. Price, by Express: Lb., 50c; 5 lbs., \$2.25; 15 lbs., \$6.00.

SMALL BUSH OR SIEVA

A small flat seeded lima equally well known as Butter Bean.

Maintains its popularity on account of its quick growth and early maturity. In the South this is one of the leading Limas on account of its long period of bearing. Pods average two to four inches in length and contain from three to four seeds. Quality exceptionally fine. Matures in about 65 days.

116—Pkg., 10c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.75.

SALZER'S IDEAL GIANT POLE

One of the most valuable of recent Lima Bean introductions. Vines are vigorous and remarkably productive until frost. Bearing large clusters of broad pods from seven to eight inches in length and containing four to six beans. Because of the fine flavor and large size this bean should have a place in every home garden. It is a medium late variety, maturing in about 80 days.

129—Pkg., 10c; lb., 50c, postpaid. Price, by Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.25.

I have been buying my seeds from you for nine years and in all that time have had large and successful crops. This year, however, I have I believe the best success of all. I think from my own experience that your seeds are 100%.

B. Holmewood, Pleasantville, N. Y., 16 Sarles Lane.

Salzer's Giant Bush Lima

EARLY LEVIATHAN POLE

As its name indicates it is an early large podded variety. Its size does not seem to mar in any way its excellent flavor or tenderness. As to maturity, it is generally conceded to be the very earliest of the Pole Limas. The long well proportioned pods contain four to five flat beans. Pods stick well out from the foliage in large clusters frequently from five to ten together. It is a robust prolific grower producing throughout the season. The seed is white and shells out easily. A very prominent variety in the Northwest on account of its ability to always ripen before frost. Equally as popular throughout the rest of the country. Matures in about 65 to 70 days. (See illustration.)

125—Pkg., 10c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50.



EARLY LEVIATHAN

VISITORS ARE ALWAYS WELCOME TO CLIFFWOOD TO INSPECT OUR GROWING CROPS

BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 85c; 60 LBS., \$1.50, POSTPAID

One oz. sows 50 ft.
5 to 6 lbs. " Acre

Beet (Beta-Vulgaris)

SALZER'S FIREBALL

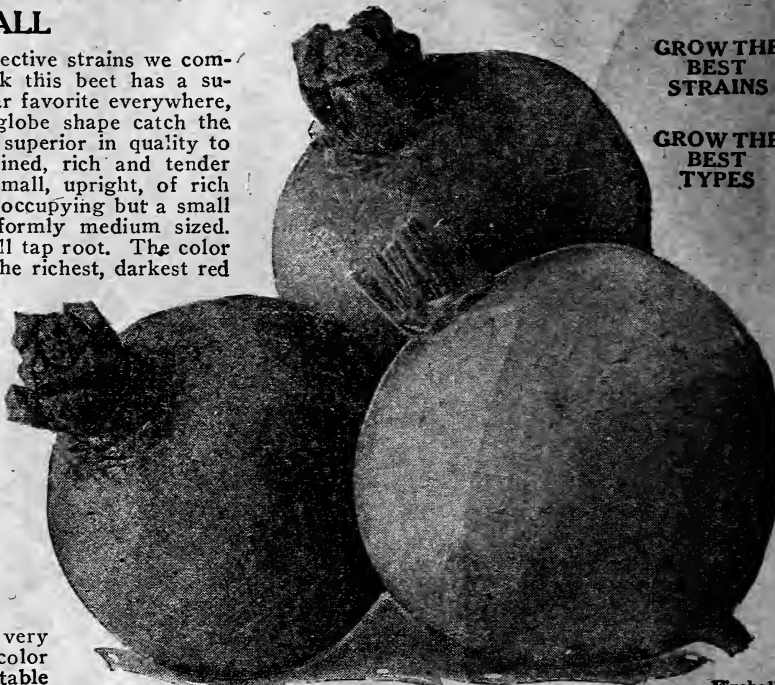
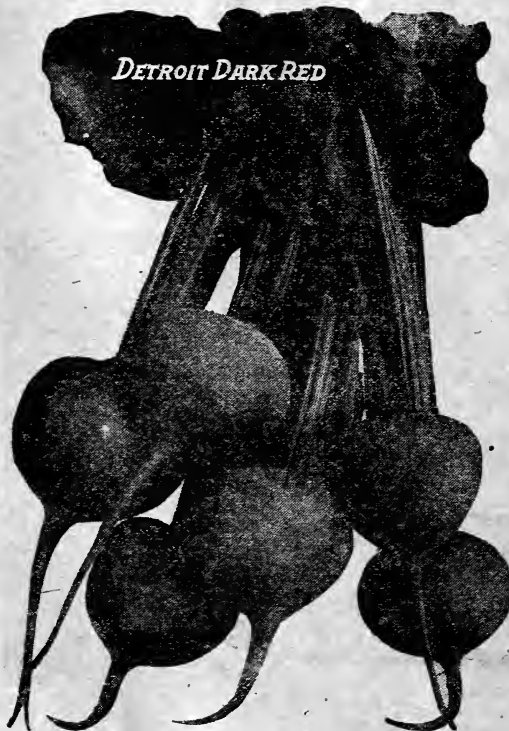
To those who recognize the value of selective strains we commend Salzer's Fireball. We do not think this beet has a superior. For market purposes it is a popular favorite everywhere, as its attractive appearance and perfect globe shape catch the fancy of the most critical buyers. Much superior in quality to the Egyptian beets having very fine grained, rich and tender flesh of finest quality. The leaves are small, upright, of rich purple color, and borne on slender stems, occupying but a small portion of the bulb. The roots are uniformly medium sized. The surface is smooth. It has a very small tap root. The color of the skin and flesh is a dark fiery red, the richest, darkest red of any beet. This intensity of color is retained when cooked. Fireball is equally valuable for early frame work and for the open ground. It will give the best satisfaction to all whether they grow for pleasure or profit. (See illustration.) Matures in about 40 days.

167—Pkg., 15c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

DETROIT DARK RED

The roots are of perfect turnip shape, always smooth, with a small tap-root. The color of the skin is dark blood red and the flesh deep vermilion red, zoned with a lighter shade. The quality is the very best, sweet and tender. Has a handsome color and its delicious taste makes it an ideal table Beet. Matures in about 45 days. (See illustration below.)

159—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.



GROW THE BEST STRAINS

GROW THE BEST TYPES

Fireball

SALZER'S RED BEAUTY

Never has quality branded a Beet with a more generous approval than it has the Red Beauty. It is scientifically bred and has proved itself one of the earliest turnip-shaped beets grown. It has measured up to its name for uniformity, shape and attractiveness.

The roots are smooth, with a small tap-root. Is of medium size, about 3 inches in diameter. The flesh is fine grained, free from all woody fiber, of exceptionally fine quality and sweet flavor. The color of the skin and flesh is a deep red, almost as dark as Fireball, which is retained when cooked, making the beets attractive for both canning and pickling. The leaves are dark green shaded with red, very small and upright growing, allowing close planting. Matures in about 40 days. (See colored illustration, page 19.)

166—Pkg., 15c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid.

SALZER'S EARLY BLOOD TURNIP

It is distinctly a beet that will please you. A beet that has the approval of the most discriminating gardeners everywhere. The roots are medium sized, round, of dark red color and fine flavor. Matures in about 45 days.

162—Pkg., 10c; oz., 20c; ¼ lb., 30c; lb., 90c, postpaid.

CROSBY'S EGYPTIAN

The roots run uniform in size and shape, have small tops, just right for early bunching. The flesh is deep red, sweet, tender, and of excellent quality. Crosby's Egyptian is fit for the market earlier than most other kinds. It develops its fine turnip shape in the early stages of its growth and on that account is preferred to other kinds. Needs about 45 days to mature.

158—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

LONG SMOOTH BLOOD RED—Deep red color, rich flavor, fine keeper, grows about 10 inches long, 2 inches in diameter. Matures in about 60 days.

171—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

CRIMSON GLOBE—A splendid, handsome, extra early variety, producing roots which are almost globe-shaped, of quite large size with dark flesh of the finest quality. Matures in about 55 days.

157—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

EDMAN'S EARLY—Turnip-shaped. Sweet and tender. Matures in about 45 days.

164—Pkg., 10c; oz., 20c; ¼ lb., 30c; lb., 90c, postpaid.

EARLY ECLIPSE—A very early variety. Perfect globe, blood red, very sweet, crisp and tender. Does not grow to large size. Matures in about 50 days.

163—Pkg., 10c; oz., 20c; ¼ lb., 30c; lb., 90c, postpaid.

6 Pounds Sow
an Acre

Mangels and Sugar Beets (Beta Vulgaris)

EIFFEL TOWER MANGEL

In many ways this is the best Mangel ever introduced. High quality and immense yield have been developed to such a high state of perfection that it is perhaps the most popular variety grown.

Eiffel Tower stands away ahead of every Mangel we have yet tried. It is mammoth in size, has dark red skin, white flesh tinged with rose, and is enormously prolific. It is easily harvested, growing well above the ground. Its quality is excellent, and is greatly relished by all cattle, giving a wonderful flow of milk, and is an excellent food for fattening. Matures in about 82 days. (See illustration.)

1489—Pkg., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.25, postpaid. By Express: Lb., \$1.20; 5 lbs., \$5.75; 10 lbs., \$11.00; 25 lbs., \$25.00.

MAMMOTH LONG RED MANGEL

Those who know this variety never cease telling of its immense cropping habit and exceptional feeding value.

It grows right along, regardless of adverse weather, varied soils and other conditions that would ruin other varieties. Ranks very high in nutritive qualities; in fact, possesses saccharine matter to a remarkable degree. The roots reach an almost unbelievably large size, are uniformly straight and well formed. Deep red color.

1496—Oz., 10c; ¼ lb., 30c; lb., 85c, postpaid. By Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00; 25 lbs., \$16.25.

GOLDEN TANKARD MANGEL

Contains more elements of saccharine than most other sorts. Many leading dairymen prefer to sacrifice yield to secure nutriment, as it increases the flow of milk to a remarkable degree.

The roots are handsome, of an ideal cylindrical form, with small neck, clean, generally with only one tap-root, and can easily be harvested, and are excellent keepers. The skin is light gray and deep orange below the ground; the flesh is a bright yellow.

1495—Oz., 10c; ¼ lb., 30c; lb., 85c, postpaid. By Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00; 25 lbs., \$16.25.

COLOSSAL SUGAR BEET OR HALF SUGAR MANGEL

A very desirable variety for stock feeding, of high nutritive value; twice as productive as Sugar Beets; richer in sugar and more valuable than Mangels, and almost as productive; it grows half out of the ground, and is therefore easily harvested. The roots are of ovoid shape, the flesh is white.

1481—Oz., 10c; ¼ lb., 30c; lb., 85c, postpaid. By Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00; 25 lbs., \$16.25.

KLEIN WANZLEBEN SUGAR BEET

More extensively grown than any other variety for making sugar; used almost exclusively by all sugar factories. The average yield is from 15 to 20 tons per acre with about 18 per cent of sugar. Our seed is pedigree stock, producing roots testing highest in sugar content.

1482—Pkg., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid. By Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50; 25 lbs., \$20.00.

☛ Mangel and Sugar Beets mature in about 85 days—

One Ounce Sows
100-Foot Drill

Field Carrot

3 to 4 Pounds Sow
an Acre

SALZER'S MASTODON

So noticeable in outstanding qualities, its merits are self-evident to every grower. It is highly relished by stock. It is, perhaps, the largest cropping carrot grown. It is exceptionally juicy and sweet. Growing well above the ground and being broad at the shoulders, tapering fairly abrupt to the end, it is one of the easiest carrots to harvest. Averages 8 to 10 inches in length. Very thick. The creamy white flesh is crisp, solid and sweet. Unexcelled as a winter keeper. Matures in about 90 days. (See illustration below.)

1468—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.

IMPROVED WHITE BELGIAN

The popularity of this great carrot is due to its many qualities of merit. Dairymen particularly prize it for its great amount of saccharine; the flavor imparted to the milk; the avidity with which cows devour it; its immense yields; its ease of cultivation and harvesting and its good keeping quality. This carrot is generally conceded a fine length for cultivation. It has a thick crown, very little core, finely grained, creamy white flesh, attractive appearance, comparatively free from side roots, very sweet and tender. Matures in about 88 days.

1471—Pkg., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.10, postpaid.

IMPROVED NORMAN BELGIAN

It is very hardy and very productive. The roots are at least 6 times as long as broad, pale orange underground, and green above. About one-fourth to one-third grows above the ground. Keeps well and is very nutritious. Needs about 90 days to mature.

1467—Pkg., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.10, postpaid.



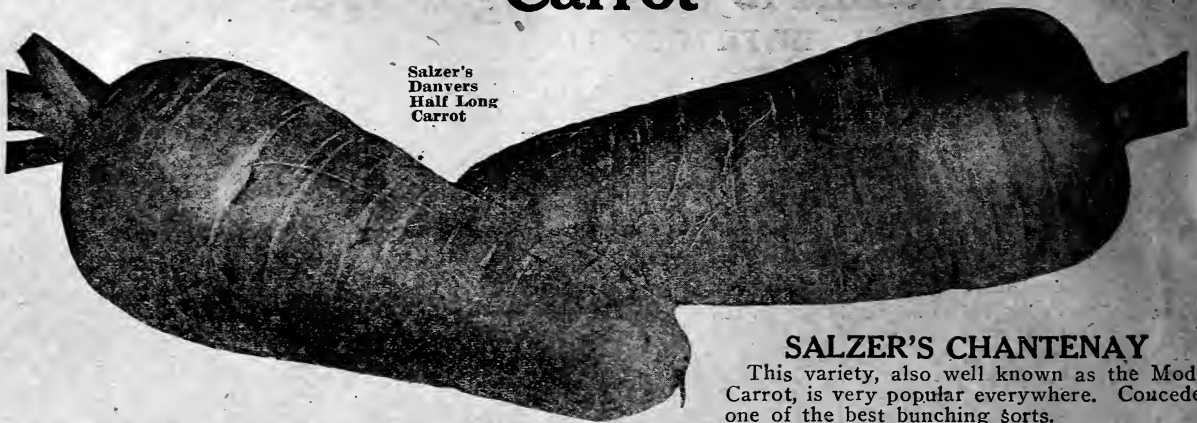
Eiffel
Tower
Mangel



Salzer Mastodon Carrot

One oz. sows 100 ft. of drill

Carrot (Daucus Carota)



Salzer's
Danvers
Half Long
Carrot

SALZER DANVER'S HALF LONG

Its reputation as a reliable quality carrot is universal. Market gardeners find it a highly profitable variety. A very popular home garden variety. As a general purpose carrot it is unexcelled.

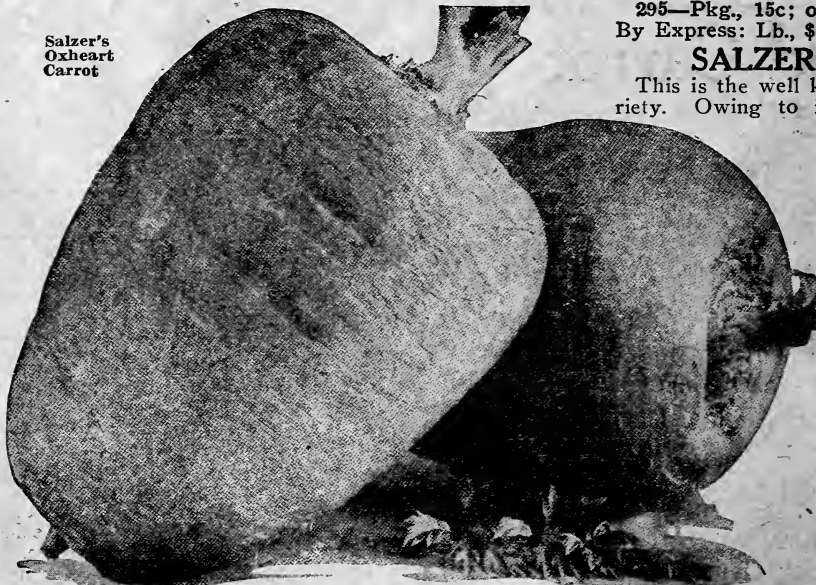
Medium tops, with roots six to eight inches long. One and one-half to two inches thick, gradually tapering to a blunt point. Very productive. Adapted to all soils. Flesh fine grained. Flavor excellent. Matures in about 80 days. The color is a rich, deep orange. (See illustration above.)

293—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. By Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

GROW CARROTS FOR WINTER USE

Carrots for winter use can be stored and kept in good condition with comparative ease. The prime essential being a good dry cellar. They retain their flavor and good qualities until spring. Late June and early July sowings of half-long varieties harvested before frost are recommended for storage roots.

Salzer's
Oxheart
Carrot



SALZER'S CHANTENAY

This variety, also well known as the Model Carrot, is very popular everywhere. Couceded one of the best bunching sorts.

It is nearly two weeks earlier than Danver's half-long. Slightly shorter and more stump rooted. Its productiveness also makes it a very desirable field type. Quality is fine, tender, crisp and free from hard core. Flesh is a deep golden orange. Surface smooth and handsome in appearance. Matures in about 65 days. A good keeper for winter use. (For color illustration, see page 19.)

292—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. By Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

IMPROVED LONG ORANGE

Very handsome, straight, smooth roots of bright red color, frequently 12 inches long, and 3 inches in diameter at the neck. Does best in light, well prepared soil. A splendid Carrot for table use and field culture, combining great productiveness with fine, regular shape and has tender sweet flesh. Can be used in about 40 days from sowing.

300—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. By Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

SALZER'S EARLIEST CORELESS

SEE PAGES 2 AND 3

This carrot has a remarkable combination of good qualities in which it especially excels. For more detailed description and color illustration of this variety, see pages 2 and 3.

295—Pkg., 15c; oz., 35c; ¼ lb., 95c; lb., \$2.75, postpaid. By Express: Lb., \$2.70; 5 lbs., \$13.25.

SALZER'S SELECT OXHEART

This is the well known and largely grown Guerande variety. Owing to its thick short stump root it is well adapted to hard stiff soils, where longer roots can not penetrate. It matures in about 80 days.

Its shortness makes it peculiarly adapted to shallow soil. Its thickness makes it a very heavy cropper. Its unsurpassed eating qualities make it a fine table Carrot. Its heavy cropping habit permit its general culture for stock feeding.

It is very thick through, about 3½ inches long, stumprooted, often attaining a weight of 2 lbs. The color is deep orange. The flesh is tender and sweet. The tops are somewhat small in comparison with other varieties. (See illustration.)

302—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. By Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

ALWAYS USE CATALOG NUMBER WHEN ORDERING

One oz. will sow 100 ft. of drill **Swiss Chard** (*Beta Cicla L*)

LUCULLUS

Belongs to the beet family, popularly known as Spinach Beet. Only the leaves are eatable and it is used as a boiling green. Similar to Spinach in flavor and by many considered superior. The white stalks or midribs are cooked like Asparagus.

Leaves are heavily crumpled, tender and of fine flavor. Can be cut through and seasoned. From 2 to 2½ feet high. Grows well in hot weather. If you once grow and use Chard you will never be without a generous patch in your garden. It yields a constant crop from June to Winter. Ready for use in about 60 days. (See illustration.)

172—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.

LARGE RIBBED WHITE

This variety is largely grown for the broad white leaf stalks, which when bunched are cooked in a similar manner as Asparagus. Make a delightful and delicious dish. Ready for use in about 60 days.

169—Pkg., 10c; oz., 20c; ¼ lb., 40c; lb., \$1.00, postpaid.

One oz. seed will make 5000 plants **KALE** (*Brassica oleracea var. Acephala.*)



Lucullus

SALZER'S MOSS CURLED

The best and hardiest variety, Robust, very compact in growth, with dense moss curled leaves of deep green color. The stems produce curly sprouts which are tender and of a fine flavor. Grows about 30 inches high; stands cold which improves its deliciousness. Ready for use in about 55 days.

512—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

SALZER'S DWARF ERFURT

This magnificent variety is extremely prolific, of light green color and most delicious flavor. Leaves large and curled like parsley. Ready for use in about 60 days.

509—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

TALL SCOTCH GREEN

A hardy, ornamental plant, 3 to 4 feet high, with long deeply cut and curled light green leaves of fine quality. Ready for use in about 55 days.

514—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.



Moss Curled Endive

One oz. seed sows 300 Ft. **ENDIVE** (*Cichorium Endivia*)

MOSS CURLED

With its slightly pungent taste it is decidedly distinct in flavor from other salad vegetables. Much more ornamental than either lettuce or parsley, hence very valuable for garnishing. Blanch by tying up the leaves for a week to ten days. Moss Curled is a dense cluster of finely cut-in green leaves which are very crisp and tender; 10 to 12 inches in diameter. Resembles a tuft of moss. (See illustration.) Ready for use in about 55 days.

502—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

EVER WHITE CURLED

Very light colored leaves, which are crisp and tender; the most attractive sort; 14 to 16 inches in diameter. Does not require tying up, as it assumes a delightful pungent taste and attractive appearance without blanching. Ready for use in about 50 days.

501—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

BROADLEAVED BATAVIAN (ESCAROLLE)

Large, broad leaved, forming a fairly firm head, 16 inches in diameter; blanches nearly white, and is of fine flavor, unsurpassed for salads; also much used for greens; cooked like spinach. Largely grown. Ready for use in about 55 days.

500—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

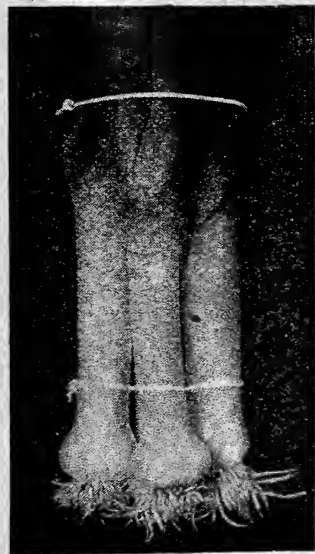
SALZER'S LARGE AMERICAN FLAG LEEK

A splendid vegetable for flavoring soups, etc. Treat same as onions; both leaves and bulbs are used. Leeks are very hardy and the flavor is much improved by freezing. If very white and tender stems are desired, draw up the earth about the stems in the same manner as is done in blanching celery. In fall, plant a few in sand in the cellar for winter use. Produces large, thick stems of sweet flavor. Matures in about 90 days. (See illustration.)

531—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

LARGE ROUEN LEEK—One of the best. Splendid for flavoring. Is very hardy, and has very thick, snow white stems of delicious flavor. Matures in about 95 days.

532—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.



Salzer's American Flag Leek

**One Ounce Produces
3000 Plants**

Cauliflower

(*Brassica Oleracea L. Var.
Botrytis, D. C.*)

Salzer's
Earliest
Surehead



SALZER'S EARLIEST SUREHEAD

This short season variety has overcome many obstacles of cauliflower culture, as well as removing most of the element of failure. It is early in maturing. Considered a safe sure header. Produces a solid attractive head of large size, running ten inches or more in diameter.

It is of fine flavor, tender and luscious. Matures in about 95 days. Its earliness combined with its easy culture has made it one of the most generally grown varieties among our customers.

Its compact growing nature, permitting close planting with its resultant larger crop, has made it both profitable and popular with market growers. It always produces a beautiful pure white head. (See illustration.)

317—Pkg., 25c; $\frac{1}{4}$ oz., \$1.35; oz., \$4.00;
 $\frac{1}{4}$ lb., \$12.00, postpaid.

SALZER'S EARLY SNOWBALL

A leading standard variety appreciated for its reliability and dependability. One of the best and earliest strains for the market, equally as desirable for the home garden. It is adapted for forcing (hot bed culture) and wintering over for an early crop.

Plants are of close growth with heads averaging from medium to large size. (Nine to ten inches in diameter.) Solid, well formed and shapely, pure white of delicious flavor, tender and luscious. Many of our customers think cauliflower does better from plants, this however is not the case. Best results are obtained by sowing seed outdoors when weather will permit (about May 20 in our district) then transplanting in July. Matures in about 95 days. (See illustration below.)

319—Pkg., 20c; $\frac{1}{4}$ oz., \$1.15; oz., \$3.25; $\frac{1}{4}$ lb., \$10.00, postpaid.

EARLY PARIS

Extremely early and dwarf. The heads are white, compact and of the finest quality, but are not as large nor as solid as those of the Erfurt Type. Matures in about 100 days.

318—Pkg., 10c; $\frac{1}{4}$ oz., 60c; oz., \$1.75; $\frac{1}{4}$ lb., \$5.00, postpaid.

DRY WEATHER OR DANISH GIANT

This variety is of vigorous and dwarf growth, and produces stone-hard and snow-white heads, unsurpassed in quality. The foliage is very heavy, fully protecting the heads, which are less liable to blight in hot weather than those of the earlier sorts. As indicated by the name, it is a leading type for dry weather districts, being a sure header when other sorts frequently fail. Matures in about 110 days.

If planted on thoroughly cultivated and well-enriched land, this Cauliflower gives a high yield.

316—Pkg., 20c; $\frac{1}{4}$ oz., \$1.15; oz., \$3.25; $\frac{1}{4}$ lb., \$10.00, postpaid.

LARGE WHITE BROCCOLI

The most useful variety, easily grown. The plants are quite hardy, if set outdoors early in Spring the crop will be ready the latter part of September; successive sowings could be made for later cuttings. The heads are very large, firm, pure white, and unsurpassed in quality. Requires about 100 days to mature.

200—Pkg., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.25, postpaid.

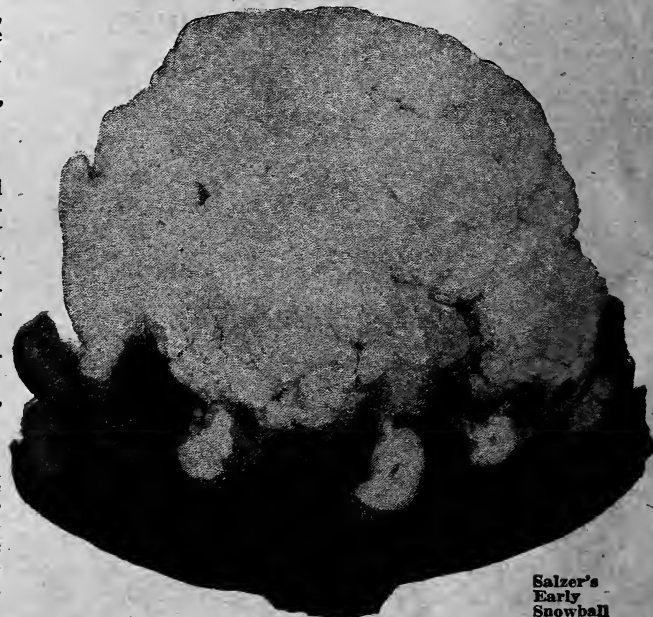
SALZER'S FIRST CROP

Comparative tests have proven conclusively year after year that this variety is one of the most reliable and dependable that can be grown. It is a heavy cropper, early maturing and of fine flavor.

Being of dwarf, compact growth, with but a small number of leaves, it is an ideal Cauliflower for forcing during winter and spring. Certain to head when conditions are ordinarily favorable, and also most uniform in growth, type and maturity. One characteristic of this variety is the close sitting together of the leaves, enfolding the head tightly and causing the inner leaves almost to cover the flower and thereby avoiding the necessity of early tying up.

The heads are beautiful, snow white, solid and of medium size. Matures in about 95 days.

321—Pkg., 25c; $\frac{1}{4}$ oz., \$1.35; oz., \$4.00; $\frac{1}{4}$ lb., \$12.00, postpaid.



Salzer's
Early
Snowball

1 oz. produces about 2000 plants

Egg Plant *Solanum Melongena*

SALZER'S NEW YORK PURPLE

(See color illustration, page 20.) This is a fine table delicacy. It should be in every home garden. This is one of the best strains for ease of culture as well as for table quality.

Try the Egg Plant—you will be pleased to discover what a delightful vegetable it is to grow and to eat.

It is early, prolific and entirely spineless. Extra large fruits, weighing several pounds each, with a circumference of twelve to fifteen inches, have often been grown of this strain, and as much as thirty pounds of fruit from one plant. The fruits are of deep purple color, quite smooth, and have white delicious flesh. Ready for table in about ninety-five days.

494—Pkg., 10c; oz., 80c; ¼ lb., \$2.50, postpaid.

SALZER'S BLACK BEAUTY

A most desirable variety for the home garden and truckers, especially in the North, as it is quite early, maturing ten to twelve days ahead of the New York Purple. The fruits are broad, thick, symmetrical in shape, more round than Salzer's New York Purple, of a rich, lustrous purplish black color, and of splendid flavor. Not quite so productive, nor as large as those of the New York Purple. Ready for the table in ninety-five days. (See illustration.)

492—Pkg., 10c; oz., 80c; ¼ lb., \$2.50, postpaid.



Black Beauty Egg Plant.

Cabbage Plants—Frost Proof

GUARANTEED FROST PROOF OR MONEY REFUNDED

GIVES YOU CABBAGES TWO TO THREE WEEKS AHEAD OF HOME GROWN PLANTS. CAN BE PLANTED ANYWHERE JUST AS SOON AS GROUND IS SOFT ENOUGH.

These plants can be set out in the open just as soon as you can get them in the soil, in fact, if possible, they should be planted four to six weeks earlier than home grown plants. Once in the soil, the land freezing, or the plants being covered with ice, sleet or snow will do no injury, unless the temperature gets below 20 degrees above zero (frequently not then).

The top of the plant does not grow until your regular Spring weather opens up, but the roots grow from the time they are planted, and just as soon as Spring weather starts, the established root growth assimilates the fertilizer in the soil, the plants grow very fast, maturing headed cabbage two to three weeks earlier than you can mature them from hot bed and cold frame plants. You know what the difference in profit will be, if your crop is matured and marketed before the general crop from home grown plants mature.

SPECIAL NOTICE

The plants when received will be somewhat wilted and have a hard stunted appearance, which will be disappointing to persons who have never used these plants before. Regardless of appearance, they will produce results superior to common or home grown plants.

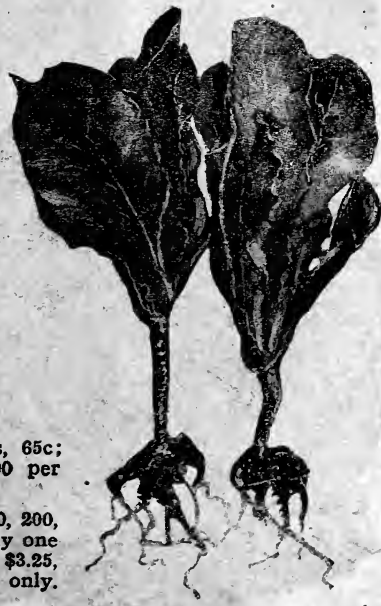
VARIETIES

LIGHTNING, EARLY JERSEY WAKEFIELD, LARGE CHARLESTON WAKEFIELD, SUCCESSION AND EARLY FLAT DUTCH.

POSTPAID PRICES

SALZER'S LIGHTNING: Per 100 plants, 65c; 500 plants, \$2.75; 1,000 plants or more, \$5.00 per 1,000, postpaid.

ALL OTHER VARIETIES: In lots of 100, 200, 300 or 400 plants, 50c per 100; 500 plants of any one variety, \$1.75; 1,000 plants of any one variety, \$3.25, postpaid. Orders are filled in multiples of 100 only.



TO MARKET GARDENERS

The increased price received for cabbage two to three weeks earlier than usual will pay for many, many thousands of plants.

SEE PAGES 16 AND 18 FOR SEED OF ABOVE CABBAGE VARIETIES.

6 Ounces Sows One Acre.
One Ounce Produces 3500 Plants

Cabbage

(*Brassica oleracea* Var. *Capitata*)

EARLY AND SECOND EARLY VARIETIES

SALZER'S EXTRA EARLY JERSEY WAKEFIELD

Salzer's Extra Early Jersey Wakefield

One of the most reliable early commercial varieties to grow on account of its quick growth and sureness in heading. Also a very fine private garden cabbage for spring and early summer.

It is of pointed head or conical shape, uniform in size, hard and solid. Plants are unusually hardy and resists to a considerable extent extreme of temperature and weather. There are few outer leaves, which are smooth, thick and deep green in color. A fine variety for storing either in the North or South. Matures in about 90 days. The stems are short. Heads of medium size.

It is crisp, tender and of finest eating quality. Attractive. Excellent for salads. (See illustration.) For cabbage plants of this variety see page 15.

214—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

LARGE CHARLESTON WAKEFIELD

Classed with the second earlies, similar in many respects to the Jersey Wakefield, only it is somewhat later and much larger, equally as solid and less pointed. Maturing as it does in about 95 days, it makes an ideal variety to follow the Jersey Wakefield either for market or home use.

Of exceeding hardness. Vigorous grower, slightly spreading leaves. Heads hard and solid. Mild pleasing flavor. Crisp and tender. Good keeper. Excellent shipper. Charleston Wakefield plants on page 15.

212—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

EARLY WINNINGSTADT

The Winningstadt is the latest of the extra early pointed Cabbages. It forms more solid and harder heads than the others, is of a blue-green color, sharply pointed and very heavy for its size. A good keeper.

It is exceedingly productive, more hardy, stands frost and drought better and suffers less from insects than any other early variety. Matures in about 100 days.

216—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.



EARLY DWARF FLAT DUTCH

A very popular variety. It is a reliable cropper and a dependable header. A short stemmed variety. Belongs to the second earlies. Matures in about 110 days. Grows compact and upright. Leaves few and short. Flat round, solid heads, which are very large for size of plant. Large yielder. Good keeper. Crisp, tender and of fine flavor. Equally desirable for home and market. See page 15 for plants of this variety.

226—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

SALZER'S ALL SEASON

It is strictly speaking "An All Season Cabbage." Has a reputation for heading and maturing uniformly. Its vigor-ness enables it to produce heads under most trying conditions. Withstands hot, dry weather extremely well.

The heads are large, nearly round, extremely hard and solid. Small ribbed, crisp, tender, mild and of pleasing flavor. An especially good Kraut Cabbage.

When planted late makes a fine cabbage to store for winter use. Matures in about 105 days.

227—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

SUCCESSION

A very valuable and reliable cabbage. Good type for a main crop, second early. Matures in about 110 days. Heads are ready for use long before it has fully matured. Will remain for two to three weeks without bursting. One of the best for withstanding extremes of weather. Suitable for early and late sowing. Heads round, but slightly flattened. See page 15 for plants of this variety.

233—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

COPENHAGEN MARKET

This cabbage is the largest heading of the early varieties. One of the best all around sorts for market purposes, as the heads practically mature all at the same time. Home growers also find it a good type to grow, as its table quality is unexcelled.

About 5 days later than Jersey Wakefield, but produces much larger heads than any other Cabbage equally as early. The heads are heavy in weight, ball shaped, solid and firm with a small core and of fine texture and splendid quality. The leaves are of light green color, tightly folded together in a remarkably solid and compact form; it has few outer leaves of upright growth, permitting close planting, and has a short stem, growing close to the ground. (See illustration.)

Our seed is a pedigreed type of selected Danish grown stock. Days of maturity about 95.

244—Pkg., 10c; oz., 55c; ¼ lb., \$1.65; lb., \$5.00, postpaid.



Copenhagen Market

FOR CABBAGE PLANTS, FROST PROOF, SEE PAGE 15

Cabbage—Late Varieties

DANISH ROUNDHEAD

Does well in extremes of temperature and weather, particularly desirable for cool districts.

It is of more vigorous growth than Ballhead and better able to resist blight and other diseases. The heads are a trifle larger, and matures from one to two weeks earlier; in most other respects the two sorts are identical. It is a fine, round head, very immune from diseases, bugs and worms.

The heads are set on shorter stalks than Ballhead with few outer leaves. They are extremely hard and solid, of sweet flavor; crisp and tender texture; the interior leaves blanch to pure white. The heads have great weight and when cut from the stalks, show distinctly the round form. Our seed is Danish grown. (See illustration.)

246—Pkg., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$4.50, postpaid.

SALZER'S GENUINE SUREHEAD

It has every essential of a desirable late cabbage. Especially good type for northern latitudes on account of its hardiness and sure-heading habit.

Plants are of upright growth, with rather short stem. The heads are inclined to a flat shape. Compact and very solid with many outer leaves, which are somewhat crimped, frilled and waved.

Quality is above the average, tender, crisp and of nice flavor. Matures in about 115 days.

249—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

PREMIUM LATE FLAT DUTCH

One of the best standard very late varieties. A short stem variety. Very hardy, not a rapid grower, but a sure header. Exceptionally vigorous. The outer leaves are of spreading habit, large, broad, slightly waved and blistered. Heads are large, flat, but deep. Solid, crisp, tender and of mild flavor. Good keeper. Matures in about 120 days.

253—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.



Improved American Savoy

SALZER'S IMPROVED DWARF BRUSSELS SPROUTS

(*Brassica oleracea* Var. *gemmifera*)

Belongs to the cabbage family and when young very closely resembles that plant. It is grown for the tender luscious buds or small cabbage shaped heads that grow on the stalk at each leaf joint.

Used in the fall and early winter months for boiling. More tender than cabbage. The small heads are one to two inches in diameter. Grow in abundance from root to tip. Plants are very hardy, grow closely and in many districts will live through the winter without protection.

The lower leaves should be broken down in the early fall to give the heads more room to grow. A hard frost improves both the quality and flavor. Seed should be sown thinly in early June, transplanted to rich soil when about six inches high, in rows 3 to 4 feet apart, about 20 inches apart in the row. Cultivate same as cabbage. Matures in about 110 days.

205—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

CABBAGE PLANTS SEE PAGE 15.

FOR BEST EXTRA EARLY CABBAGE TRY SALZER'S LIGHTNING (SEE PAGE 18).

FROST PROOF
CABBAGE
PLANTS
See
Page 15



Salzer's Danish Roundhead

SALZER'S DANISH STONEHEAD

RED CABBAGE

Salzer's Stonehead produces, round or ball shaped heads of great solidity and unusually dark purplish color, and this rich coloring extends to the center of the head, showing only a small portion of white when cutting across the veins and tissue. The plants are of strong compact growth, producing heads uniform in size and shape, from six to eight inches in diameter. Matures in about 120 days. It is the best keeper of any of the Red Cabbages. Most desirable for the housewife in slicing for slaws, salads, etc.

273—Pkg., 10c; oz., 80c; ¼ lb., \$2.35; lb., \$7.00, postpaid.

IMPROVED AMERICAN SAVOY

Has a decidedly pleasant, delightful flavor. This Savoy or crimped leaved cabbage should be in every garden and where once used will be planted again, as the leaves are more tender, of milder, sweeter flavor than the smooth-leaved varieties. It is most delicious after being frosted; it is then marrowlike.

This is one of the finest late varieties, very sure heading and producing large, solid heads of densely crumpled leaves, the interior beautifully blanched and of delicious flavor. Short stemmed, vigorous plants with few outer leaves; keeps well. Requires about 110 days to mature. (See illustration.)

284—Pkg., 10c; oz., 45c; ¼ lb., \$1.25; lb., \$3.75, postpaid.



Salzer's Improved Dwarf Brussels Sprouts

Cabbage—The Best Early and Late Varieties

SALZER'S LIGHTNING

Salzer's Lightning is a carefully selected Northern Grown strain of strong vigorous seed that matures a solid full grown head of remarkable uniformity in size and shape in about 85 days. Being exceedingly hardy, the plants not only resist cold but other unfavorable conditions.

It is acknowledged the premier extra early cabbage both for the market and home garden. Even though a very early type, the heads are hard and solid, thus making it a largely grown and prominent variety. Its size has proven unusually popular.

It has a very pleasing and attractive appearance, being of compact erect growth, few but thick outer leaves, nearly oval and of deep green color. Heads are medium in size, very solid, of conical shape, uniformly pointed, short stem and a sure header.

For thirty-two years Lightning has been a specialty with us and no pains have been spared to make it a perfect type. We particularly commend it for comparative trials alongside of other early varieties.

Its quality is excellent, tender, crisp and mild. The yield is large as the close forming habit permits of close planting.

Lightning has all the qualifications of the best early cabbage with the added advantage of extra earliness. For color illustration see page 19. For Lightning plants see page 15.

218—Pkg., 15c; oz., 70c; ¼ lb., \$2.00; lb., \$6.00, postpaid.

DANISH BALLHEAD OR HOLLANDER

One of the very best keepers. Unexcelled for long distant shipping and considered the standard for winter storage. Very hardy. Resists cold. Withstands dry weather.

Plants are compact and vigorous. The bluish green leaves are distinctly upright in growth, few but rather large, long, narrow and thick. Heads are round, hard as a bullet and of medium size. Can be planted very close together, thus producing larger yields. Stem of medium length. Matures in about 120 days. It adapts itself readily to soil conditions. Does not rot easily from the effects of wet seasons.

Fine for slaw, salad and kraut. Popular with canners, shippers and produce men. Quality excellent, firm, crisp and tender. We offer Danish grown seed only. (See illustration.)

245—Pkg., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$4.50, postpaid.



Salzer's Select Chinese Cabbage

Giant Flat Dutch



SALZER'S GIANT FLAT DUTCH

Salzer's Giant Flat Dutch is a specially selected strain. In Salzer's Giant Flat Dutch our earnest hope is to make quality beam forth in every way, to make every head carry conviction, to make every garden where grown a testimonial of its merits.

Its adaptability to all soils and climates is directly responsible for its great popularity and demand.

For sureness in heading and regularity in growth, it can be depended upon. It forms very large, hard, solid, flattened heads, uniform in shape, color and handsome appearance. Has a very short stem, is a very compact grower, with few loose leaves, and if planted closely will yield large crops. It keeps well until late in spring and is good for shipping. Matures in about 120 days.

250—Pkg., 15c; oz., 55c; ¼ lb., \$1.65; lb., \$5.00, postpaid.

SALZER'S CHINESE CABBAGE

(WONG BOG) (CELERY CABBAGE)

We have what we believe to be the finest and most selective strain of Chinese Cabbage. Unlike the various tall growing sorts, our strain is a very short growing type; it grows a firmer, larger and fuller head than the tall variety, has a pronounced whiter color and is superior in quality.

Chinese Cabbage should be sown very early for spring use and again in July or August for fall use. This brings it in at the time of year when it makes a good substitute for lettuce, which is then usually off season.

In appearance, Chinese Cabbage is very similar to Cos Lettuce, but for table use is unexcelled either by lettuce or other cabbage. To those of our customers who have never tried Celery Cabbage; we suggest that they try it out and satisfy themselves that it is one of the finest table dishes. Matures in about 75 days. (See illustration.)

260—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

FOR FROST PROOF CABBAGE SEED SEE PAGE 15

**Salzer's
Chantenay
Carrot**
See Page 12
for
description



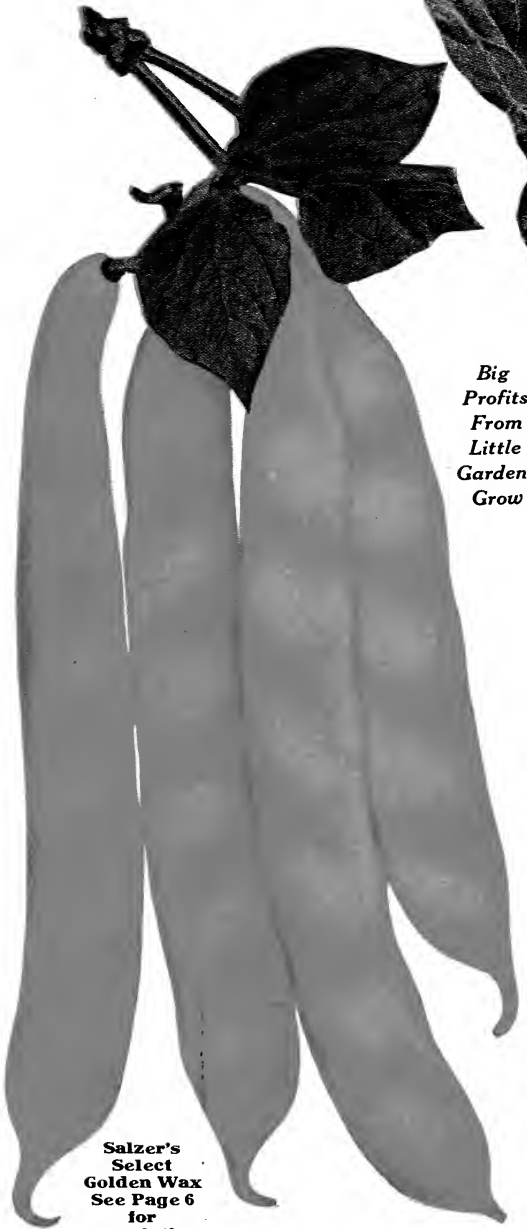
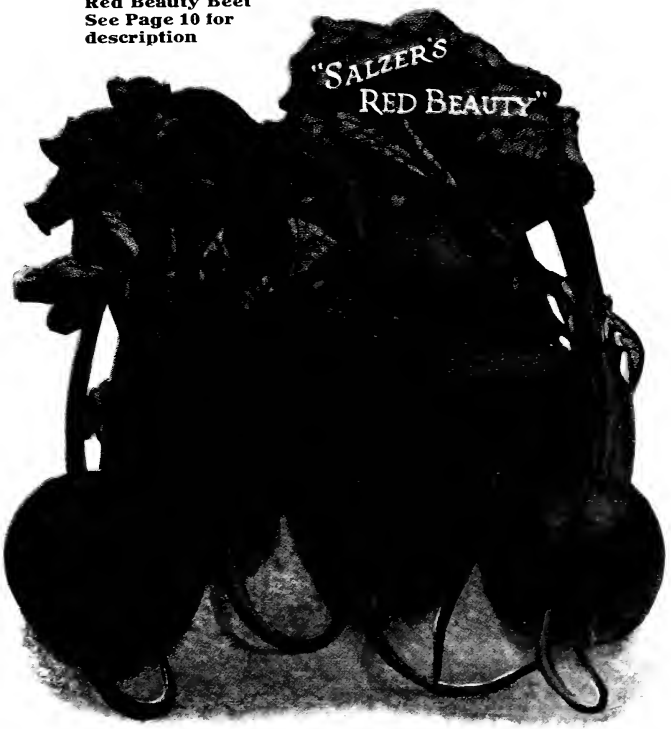
**Salzer's
Lightning
Cabbage—**
See Page 18
for
description



*Big
Profits
From
Little
Gardens
Grow*

*Sow
Salzer's
Super-
Seeds*

**Salzer's
Red Beauty Beet**
See Page 10 for
description

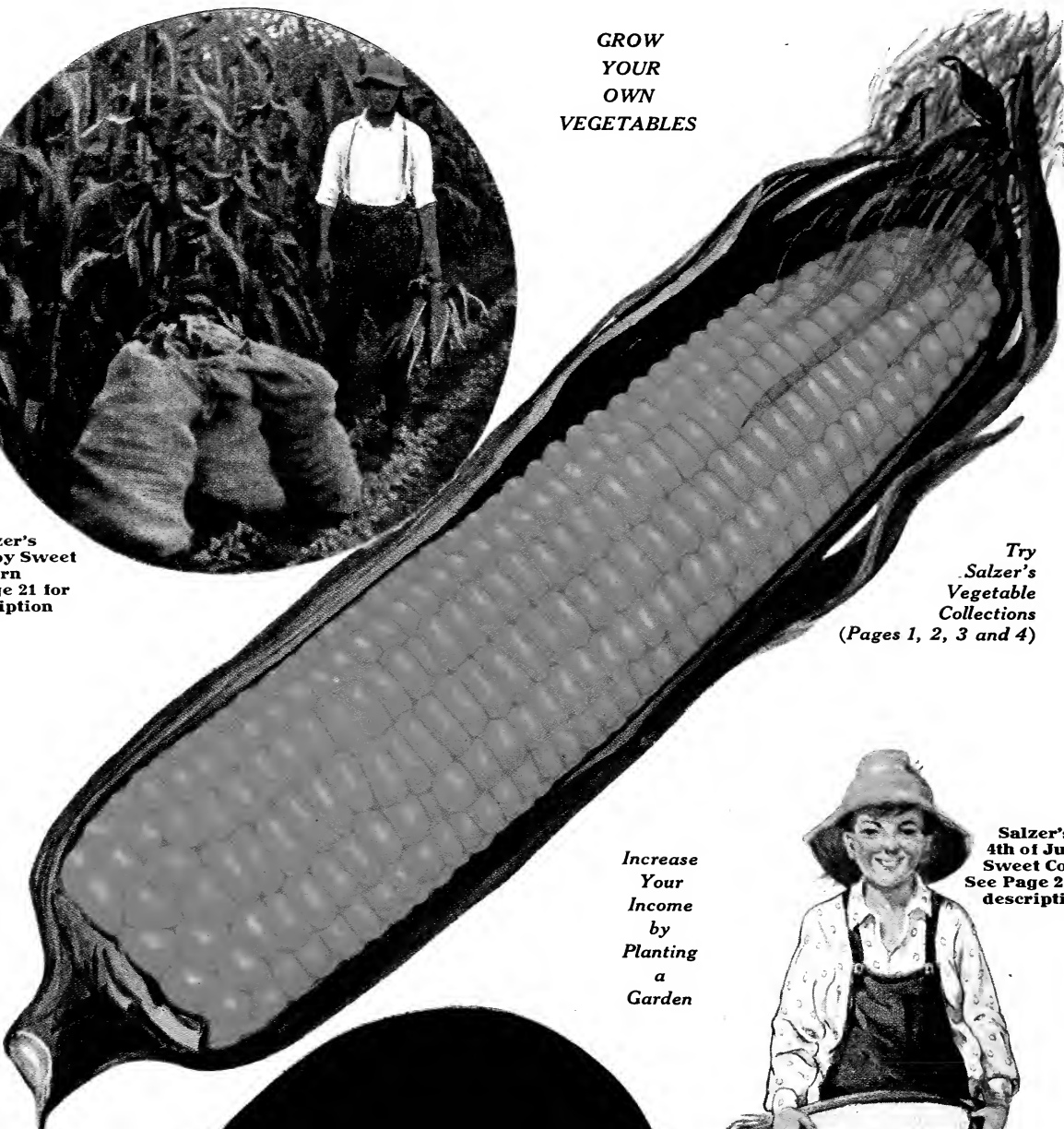


**Salzer's
Select
Golden Wax**
See Page 6
for
description

GROW
YOUR
OWN
VEGETABLES



**Salzer's
Honeyboy Sweet
Corn**
See Page 21 for
description



Try
Salzer's
Vegetable
Collections
(Pages 1, 2, 3 and 4)

*Increase
Your
Income
by
Planting
a
Garden*



**Salzer's
4th of July
Sweet Corn**
See Page 21 for
description

**Salzer's
Golden Bantam
Sweet Corn**
See Page 21
for description



**Salzer's
New York
Purple
Egg Plant**
See Page
15 for
description

One lb. plants 100 hills
or 150 ft. of drill

Sweet Corn (*Zea Mays saccharata*)

SALZER'S HONEY BOY

(See page 20 for color illustration.)

The earliest of any of the sweet corns. A week earlier than Salzer's 4th of July, two weeks earlier than Golden Bantam. Equally as sweet as Country Gentlemen, White Cory or Stowells. Developed for a short season, it is the best early corn for any district and especially for the entire Northwest.

Like all extra early varieties, the foliage is not heavy and the stalks are slender. Usually produces two ears to the stalk. Being a free stooler, it shoots up many stalks, hence a heavy yielder. Ears set about 20 to 24 inches above the ground; stalks grow $3\frac{1}{2}$ to 4 ft. in height.

It is of creamish color, with fat, plump, sweet, juicy kernels. Ears are trifle larger than Bantam.

This variety is our own introduction, a distinct type from other sweet corns and much earlier. Matures in about 59 days.

366—Pkg., 15c; lb., 50c, postpaid. Price, by Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.25; 25 lbs., \$7.00; 50 lbs., \$13.00.

SALZER'S 4TH OF JULY

Until we introduced Honey Boy, this was the earliest of the sweet corns. It is the largest eared of the extra early sweet varieties. Ranks high in sugar content and therefore extremely sweet and luscious. For years has been a leading variety with us.

Is the most-productive of the sweet corns. Produces a symmetrical, attractive ear, about ten inches long, with eight to ten rows to the ear. Stalks grow about five feet high. Matures in about sixty days. Has proven very popular everywhere for home use and market purposes. The first sweet corns are looked for with expectancy. No vegetable receives a more generous welcome and no variety comes in at a more opportune time than Salzer's 4th of July. Although a white Mexican strain, it can be planted with the best results where any other variety of sweet corn can be successfully grown.

Whether you grow Bantam, Stowells or any other variety, it is advisable that you plant your garden or farm generously with our 4th of July and have fine, juicy, luscious sweet corn at a time when the later sorts have not yet ripened. (See color illustration on opposite page.)

373—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.00; 25 lbs., \$6.00; 50 lbs., \$11.00.

SALZER'S GOLDEN BANTAM

To those who have a preference for yellow sweet corn, Golden Bantam is especially recommended. Its flavor is delicious, its kernels tender and juicy.

Its hardness permits planting earlier and in colder and damper soil than other varieties. It is about two weeks later than Salzer's Honey Boy. Plant it at regular intervals to obtain a continuous supply during the season, and in our latitude it can be planted as late as the middle of July. The stalks grow from 4 to 5 feet in height and generally produce two ears, which are 5 to 7 inches long and of a bright golden yellow color when ready for the table. It is one of the sweetest, most luscious and toothsome of the sweet corns. Market gardeners find Golden Bantam a well paying crop throughout the season. Excellent for drying. Matures in about 70 days. (For color illustration see opposite page.)

372—Pkg., 10c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.00; 25 lbs., \$5.00; 50 lbs., \$9.00.

EARLY MINNESOTA

A favorite old variety, and one of the most productive early sorts. The stalks grow six feet high, produce eight-inch long ears, which are covered with 8 to 10 rows of broad kernels of tender and sweet flavor. A good variety for the market and private garden.

369—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

SALZER'S MAMMOTH WHITE CORY

Is one of the most popular early varieties. It is a time tried reliable sort that seldom disappoints. Largely planted by market gardeners to follow the extra early sorts. Equally esteemed by private growers.

A finely bred, early sweet corn, with nicely appearing large, twelve rowed ears, which are about six to seven inches in length and of fine shape. The kernel is large, broad, luscious, very white, tender and sweet. Generally ripens a few days ahead of Golden Bantam.

Stalks grow about 4 to 5 ft. high each producing usually two ears. Plants are vigorous growers and productive. (See illustration.)

374—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

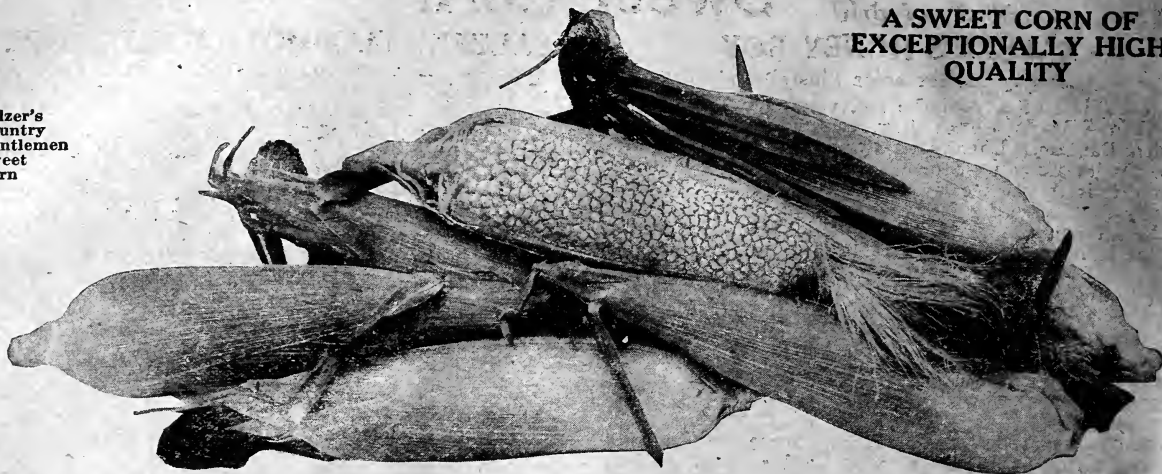


Salzer's Mammoth White Cory Corn

SWEET CORN

A SWEET CORN OF
EXCEPTIONALLY HIGH
QUALITY

Salzer's
Country
Gentlemen
Sweet
Corn



SALZER'S COUNTRY GENTLEMAN

Considered by many one of the best main crop or late season varieties. It is a very fine canning sort, becoming more popular each year with canners.

Cobs are small, ears are 7 to 9 inches long, densely covered with irregular rows. Kernels are white, deep, long and slender and esteemed for their luscious, juicy sweetness. Matures in from 85 to 90 days.

Stalks grow 6 to 7 feet high, producing two and three ears each. Matures immediately following the early varieties. (See illustration.)

392—Pkg., 10c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.00; 25 lbs., \$5.00; 50 lbs., \$9.00.

PEEP O'DAY

Planted quite extensively throughout the Northwest. A first class medium early corn. The ear is rarely over five inches long, running eight to twelve rows to the ear. Matures in about 80 days.

375—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

WHITE EVERGREEN

It is of vigorous growth, produces large ears with deep kernels of fine quality, and matures in about ninety-five days.

400—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

STOWELL'S EVERGREEN

Best known of the late varieties. More Stowell's is grown for canning purposes than any other single variety, hence acknowledged as the standard late variety. Stowell's is the most popular late home garden variety.

A dependable type for every section of the country. Lasts a long time for table use. A very productive variety. Hardy and robust. Ears are seven to eight inches long, fourteen to twenty rows of kernels per ear. Matures in approximately 90 days.

Kernels longish, white in color. Very tender and sugary. 402—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

EARLY CHAMPION

Matures in about 70 days. Ears 8 to 10 inches in length. Kernels pure white. Very sweet, tender and juicy. Medium early.

394—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

EARLY EVERGREEN

Slightly smaller ears than those of the Stowell's but fit for the table from a week to 10 days earlier. Ears seven to eight inches long, with 16 to 20 rows of deep grains of the very best quality. Matures in about 80 days.

395—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

POPCORN (*Zea Mays. Everta*)

TOM THUMB

This is the dwarf variety of pop-corn used so extensively by pop-corn venders all over the United States.

The kernels are similar in color and shape to the older types of white rice except they are more slender and longer. Is of dwarf growing habit. Ear about two to three inches long. The kernels on an average cob, however, will produce nearly twice as much popped corn as the average larger sized white rice cob, with considerable less wastage, as the kernels of the dwarf variety practically pop to the last kernel, therefore in spite of the higher price is cheaper at fully three times the price of white rice. (See illustration.) Matures in about 65 days.

422—Pkg., 10c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.35; 25 lbs., \$5.25; 50 lbs., \$10.00.

SALZER'S SILVER BALL

Very productive, tender and crisp; pops readily and very large. A package will be sufficient for family use. Takes about 80 days to mature.

420—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

WHITE RICE

One of the finest, most prolific Pop Corns grown; largely planted. Matures in about 80 days. 423—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., 80c; 15 lbs., \$2.25; 25 lbs., \$3.25; 50 lbs., \$6.00.

QUEEN'S GOLDEN

A splendid sort of exceeding tenderness and delicate taste; good for all purposes. Matures in about 80 days.

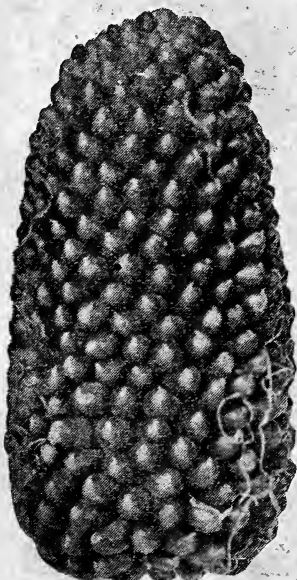
418—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.25.

WHITE RICE CORN FOR POPPING PURPOSES

424—Price, lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25; 100 lbs., \$10.00.

TOM THUMB FOR POPPING PURPOSES

425—Price, lb., 30c, postpaid. By Express: Lb., 25c; 5 lbs., \$1.00; 10 lbs., \$1.75; 100 lbs., \$15.00.



Tom Thumb



Salzer's Golden Self Blanching Celery

One oz. will produce 7000 plants

Celery (*Apium Graveolens*)

SALZER'S SELF-BLANCHER

This variety has done much towards making celery culture easy, on account of the inner portions of the leaves and the heart being naturally white. It requires very little hilling up or hoeing, the bleaching being accomplished by the leaning of boards on each side.

It is a well developed early strain (matures in about 115 days), tender, brittle and of rich flavor.

A good variety for the amateur and a profitable one for the commercial grower; it matures early; is in appearance more attractive than any of the others, and remains in more reliable condition a long time.

Plants, medium height and weight. Leaves, light green, shaded to white at the tips. At maturity the inner stems, leaves and heart are white.

334—Pkg., 15c; oz., 55c; ¼ lb., \$1.65; lb., \$5.00, postpaid.

SALZER'S SELECT WHITE PLUME

This is an early and easy blanching celery of fine flavor. Matures quickly (in about 80 days). Plants grow rapidly and blanch easily during the summer months if slightly earthed up. Of good size and fine appearance. Does not last as long as Golden Self-Blanching.

Much in demand for market on account of its attractive appearance. As the plants mature, the inner stalks turn white. The leaves are light green at the base, shading to white at the tips. (See illustration.)

335—Pkg., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.50, postpaid.

WINTER QUEEN

A late, compact growing variety, very stout, thick and heavy, with an enormous heart twice as large as that of any other variety. The green color of this variety is not so deep and so firmly fixed as on older sorts, and blanches more readily; when ready for the market the color is a creamy-white. Unsurpassed in quality; crisp, tender, free from pith and string, and with a delicious, nutty flavor. Matures in approximately 150 days.

343—Pkg., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.50, postpaid.

CELERIAC OR TURNIP ROOTED CELERY

Differs from other celery in that the roots are cultivated for use instead of the tops. Cooked and sliced for salads. Used also for soups and stews. Has a very pleasant celery flavor.

GIANT PRAGUE

Makes a root nearly globular in shape averaging two and one-half inches in diameter. It is comparatively smooth, of very fine quality and flavor. Seed is started and plants set in same manner as celery. Matures in about 140 days. Keeps well packed under ground in a dry cellar.

352—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

LARGE EARLY ERFURT

This turnip rooted celery is ready for use in June, if planted early. Considered the earliest of this kind of celery. The flesh is pure white, very tender, not woody, of finest quality and pleasing celery flavor. Can be planted for succession as late as July. Roots about two inches in diameter having fine smooth skin.

351—Pkg., 10c; oz., 50c; ¼ lb., \$1.50; lb., \$4.50, postpaid.

SALZER'S GOLDEN SELF-BLANCHING

This is the variety so generally grown for the market in the large celery districts. Recognized as the standard for that purpose.

It comes into the market in about 120 days in time for the early fall trade.

The plants are compact and stocky, of medium size with greenish yellow foliage. Entirely self-blanching. The stems and leaves blanch to a golden yellow as it matures. It is a vigorous dwarf grower, easy to cultivate, with large ribs closely set. Plants are large, stocky and of good keeping quality.

Our seed is a very high strain of French grown true genuine stock.

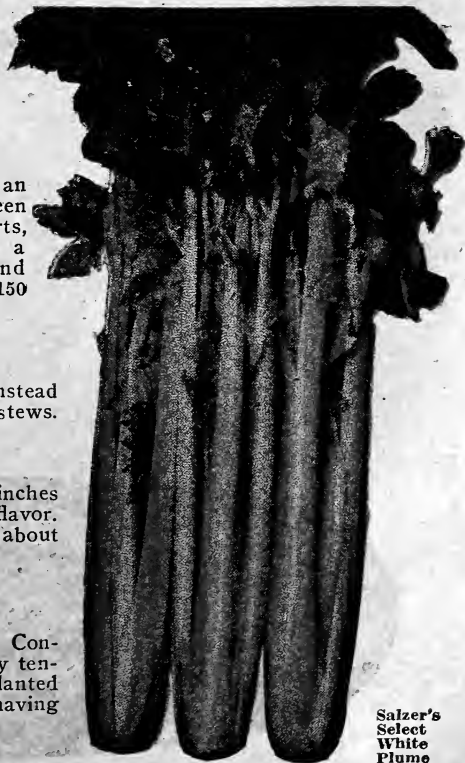
333—Pkg., 15c; oz., \$1.50; ¼ lb., \$4.25; lb., \$12.50, postpaid.

GIANT PASCAL

Giant Pascal is a green leaved variety of fine nutty flavor. The height is about 2 feet; stalks are very large, thick, solid, not stringy, unusually tender and crisp. When desired can be sliced lengthwise. Fully grown, the outer stalks will average 2 inches in width and as thick as a man's finger. Blanches very readily to a beautiful yellowish white color, if tied and earthed up. Splendid for fall and early winter use.

The upper portions are nearly round, broadening and flattening toward the base. Originally developed from the Golden Yellow Self-Blanching. Matures in about 145 days.

342—Pkg., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.50, postpaid.



Salzer's
Select
White
Plume

FULL CULTURAL INSTRUCTIONS ON EACH PACKET.

One oz. plants 50 hills **Cucumber** (*Cucumis Sativus*)

SALZER'S EARLIEST OF ALL OR 40 DAY CUCUMBER

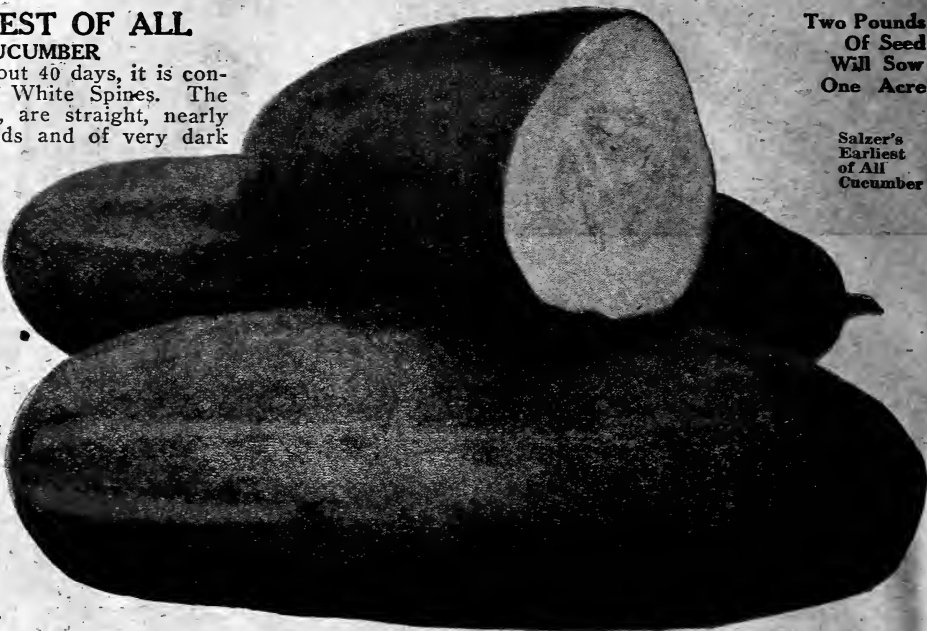
Two Pounds
Of Seed
Will Sow
One Acre

Salzer's
Earliest
of All
Cucumber

Ready for the table in about 40 days, it is considered the earliest of the White Spines. The fruits, about 7 inches long, are straight, nearly cylindrical, blunt at the ends and of very dark green color, with distinct pale green lines at the blossom end. Uniform in shape and size. Salzer's Earliest is excellent for pickling and is also an ideal Cucumber for slicing, the flesh being firm and crisp, of a most delightful flavor. The vines are vigorous in growth, very healthy, holding the fruit for a long period.

The earliest, marketable Cucumbers are the best money-makers, and Salzer's Earliest produces its fine, well-formed, dark green fruits early and in abundance, being thus a source of great profit to the grower. (See illustration.)

447—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25.



SALZER'S IMPROVED LONG GREEN

A standard late variety, grown more than any other for market purposes and it may be accepted as a good rule to follow—that what is good for market purposes is a safe type for the home garden.

Fruits are from ten to fifteen inches in length when fully matured, somewhat of slender girth, and of attractive dark green color, with spines or warts uniformly distributed on the surface. Although a late variety, it produces soon a fine quality of small cucumbers, hence can be picked at any stage for table use. Firm, crisp, tender and of good flavor. An excellent sort for pickles, salads and slicing.

Being a hardy type it is very productive, large yields being the rule. The vines are strong, vigorous and of rapid growth. Belongs to the original black spine varieties. Matures in about 70 days. (See illustration.)

448—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by express: Lb., \$1.45; 5 lb., \$7.00.

SALZER'S IMPROVED WHITE SPINE

An improved strain of the old reliable Arlington White Spine. Considered one of the most dependable varieties to grow and an excellent sort for table use. Vines are of vigorous growth. A prolific and early fruiter. Dark green color well covered with white spines and uniformly straight. About seven inches long. Inclined to be pointed at the end. Contains very few seeds.

The flesh is crisp, tender and of fine quality. A desirable variety for salads, slicing and pickling. Matures in about sixty-five days.

438—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.75.

SALZER'S CHICAGO PICKLING

One of the oldest and perhaps the best known of the pickling varieties. Very popular for the home garden as a prominent pickling strain.

The color is a rich deep green, medium long, tapering at the ends and full of large, prominent spines. Has a national reputation for shipping qualities. Matures in about 60 days.

Flesh tender, crisp, cool and of pleasing flavor.

462—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid. Price, by express: Lb., \$1.20; 5 lbs., \$5.75; 10 lbs., \$11.00.

SALZER'S EVERBEARING

A continuous bearer throughout the season, hence its name "Everbearing." If the fruits are gathered continuously, the vines will fruit freely the entire summer.

A very early and extremely productive variety. Matures in about 60 days. The fruits average four to five inches in length. Diameter about one to one and a half inches. Rich dark green color. One of the best sorts for pickling, salads and slicing. Flesh white, crisp, cool and of pleasing flavor.

466—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00.

SNOW'S FANCY PICKLING

Much used by pickling companies for fancy bottle pickles. The type is shorter when ripe than the Chicago Pickle, broad at the stem end and slightly blunt. The small pickles are dark green, cylindrical and square ended. Flesh is white, nice flavor, crisp and tender. Esteemed for its winter use. A prolific bearer, and a hardy, robust quick grower. An early maturing variety. A good home garden variety for table use, slicing, etc. Matures in about 60 days.

451—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50.



Salzer's Improved
Long Green Cucumber

Cucumber

SALZER'S KLONDIKE

Salzer's
Klon-
dike

Christened Klondike on account of its hardiness, vigor and robust growth.

A very productive variety. Medium early, matures in about 60 days. A white spine sort of attractive appearance. Very dark green in color, faintly striped at the ends. Retains its deep green color longer than any of the other varieties. Tapers at the blossom end, somewhat blunt at stem end. Fruits about seven to eight inches long. Uniform in size and shape. A prominent cucumber among long distance shippers. Withstands the hot sun better without losing its color than most types.

The quality is excellent for slicing, salads and pickling. The flesh is white, crisp and of fine flavor. (See illustration.)

449—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.75.

SALZER'S PROLIFIC PICKLE

It is the "popular pickling size" every good housewife delights in; slender, cylindrical, square ended, with large prominent spines, color dark green. The flesh is solid and thick in texture, excellent in quality. It is enormously productive, the vines set fruit when young and usually continue to bear longer than any other variety. A select strain of the old reliable Boston Pickling variety. Matures in about 55 days. (See illustration below.)

469—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25.

DAVIS' PERFECT

Contains less seeds than other standard sorts, therefore a decidedly popular type for the home garden and fancy trade.

The vines are hardy and vigorous. Bears fruit for a prolonged period. Fruits somewhat long and slender, averaging about ten inches in length. Color deep dark green. White spined. Tapers at both ends. Uniform in shape. Quite prolific. An excellent shipper. Retains its color for a long time. Matures in approximately 60 days. Flesh is cool, crisp, tender and of fine flavor.

441—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25.

WEST INDIA GHERKINS

The smallest of the pickle varieties, maturing in approximately 50 days. Fruits average from two to two and one-half inches. Should be picked when young and tender. Oval shape, prickly outer surface. Very distinct from all other varieties of cucumbers.

483—Pkg., 10c; oz., 25c, postpaid.

LEMON CUCUMBER

Similar in shape to a lemon, and when ready to use it has the color of a ripe lemon. The skin is smooth. The fruits are very attractive in appearance and grow from two and one-half to three inches in diameter. The flesh is tender, crisp and possesses a sweetness and flavor surpassing all other cucumbers. They are fine for pickling, either green or ripe. For slicing they should be used just as the fruits are turning yellow. This is a real cucumber, and is not to be confounded with the Garden Lemon.

480—Pkg., 10c; oz., 45c; $\frac{1}{4}$ lb., \$1.25; lb., \$4.00, postpaid.

MIXED CUCUMBERS

A carefully balanced mixture of the best cucumbers made up with a view of permitting sowing at one time, but producing a continuous crop throughout the season. Only the best types of different maturing varieties are used.

485 — Pkg., 15c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.25, postpaid.

"Salzer's Prolific
Pickle"

ADDITIONAL ORDER BLANKS FORWARDED ON REQUEST.

2 oz. sows 150 ft. drill

Lettuce

*(Lactuca Sativa)*Crisp
Sweet
HardySalzer's
Earliest LettuceA Good Succession
Variety

SALZER'S EARLIEST

The most significant feature of this variety is its earliness, a prime requisite for both market and home gardens.

It is of fine quality, crisp and good flavor. As a cropper it is sure, uniform in size, shape and maturity.

It is, indeed, a fine Lettuce; grows quickly, of beautiful color and shape, and will prove profitable for the grower, whether he sows seeds in a hotbed or outdoors. A select Grand Rapids strain.

Salzer's Earliest is an early bunching, or loose-leaved Lettuce, and it affords crisp, good-flavored leaves long before the heading sorts have commenced to close up.

The plants form a loose cluster of leaves which blanch nicely. The leaves are of light green color, excessively blistered and crumpled, crisp and of good quality. (See illustration.)

540—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75; postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25.

BLACK SEEDED SIMPSON

One of the most easily grown and most reliable varieties, thriving well during the hot summer when most others are failures, therefore very satisfactory and popular for home use; also largely grown for the market, especially in western states. It is a good shipper and does as well outdoors as in the greenhouse. Very early, slow to go to seed, with broad, crumpled leaves of very light green color, tender and sweet.

554—Pkg., 10c; oz., 15c; ¼ lb., 25c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75.



SALZER'S PRIZEHEAD

One of the best and most reliable varieties for all year round cultivation. Universally grown as much as any other loose-head variety. Its immense size and tenderness make it a Prizehead. It is quite early and slow to shoot to seed. The plants form a loose cluster of leaves, the inner part of which is well blanched, though there is no heart; the leaves are much blistered and crumpled, of light brown color varying to bright green, and are of exquisite quality, tender and crisp in texture and sweet in flavor. An excellent variety for home use. Our stock is very fine.

575—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50.

Crisp-as-Ice—for
description see
page 27.

One oz. produces about 3000 plants

SALZER'S BIG BOSTON

A splendid market variety, largely grown everywhere. Succeeds especially well in cool weather, during Spring and Fall, and large areas are planted with it in the Fall, in eastern states, and it is also used more extensively than any other lettuce grown in southern states during winter, for shipping to northern markets. Big Boston is also a most satisfactory variety to force in cool greenhouses for Winter, and to sow in cold frames for Spring use. The heads are quite large, of very attractive appearance, light green color, with bronzed edges and are of fine quality, crisp, tender and sweet. Seed white. Matures in about 75 days. (See illustration.)

553—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00.

SALZER'S MAY KING

A very popular cabbage or heading variety for the market and home garden, that forms very firm heads of medium size and excellent quality. A very sure heading strain and an excellent lettuce for first early outdoor planting. Very hardy and withstands cold damp weather.

May King is an especially desirable type for the amateur.

Compact and very firm heads of good size, often attaining a diameter of 7 to 8 inches. The outer leaves are light green tinged with reddish brown, and are handsomely savoyed, the inner leaves blanch to a rich golden yellow color, are very tender and of sweet, buttery flavor. It attains a size suitable for use before any other large heading variety we know of, and the solid heads make it a fine shipper. Matures in about 75 days.

560—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.75.

Lettuce

(*Lactuca Sativa*)

An Excellent
Strain
For
Truckers

Big
Boston



SALZER'S CREAM BUTTER

It is an extremely solid heading variety, highly prized for table use, is one of the best summer sorts.

Its large head is in quality one of the finest of all lettuce sorts; the leaves are very thick and of a buttery, sweet flavor. The outer leaves are of a dark, rich, glossy green color, spotted with deep brown; the inner head is never colored. Not used for forcing, but outdoors it succeeds well everywhere and at all times of the season. Very hardy; a good shipper. (See illustration.) Matures in about 75 days.

561—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00.

SALZER'S CRISP-AS-ICE

It isn't only the name that makes this variety so immensely popular but its outstanding quality. Just as its name states, it is "crisp as ice" and a decidedly and exceptionally fine variety of the head lettuce type.

A beautiful lettuce of medium size and medium early. Very compact plants, forming firm heads with rich, golden hearts. The leaves are broad, twisted and crumpled and of a very attractive reddish brown color; unsurpassed in delicate flavor and tender, of brittle quality. (See illustration on page 26.) Matures in approximately 85 days.

556—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid. Price, by Express: Lb., \$1.95; 5 lbs., \$9.50.

Salzer's
Cream
Butter



IF YOU CANNOT LOCATE WHAT YOU WANT SEE INDEX PAGE 144.

Lettuce

EARLY CURLED WHITE SEEDED SIMPSON

Medium sized plants with very light green leaves of excellent quality and sweet flavor. Very reliable and sure to make good leaves, even under unfavorable conditions. One of the oldest and most popular varieties for the home garden.

559—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid. By Express: Lb., \$1.20.

GRAND RAPIDS

A splendid old reliable type of universal popularity. A splendid shipper. Long keeper. A loose leaf variety; used more extensively than any other sort for forcing in hot beds.

541—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid. By Express: Lb., \$1.20; 5 lbs., and over, \$1.15 per lb.

PARIS WHITE COS

The leaves possess a freshness and distinct quality which are very much relished, and make a pleasant change from other varieties. The narrow spoon-shaped leaves form loose conical shaped heads, which should be blanched by drawing the outer leaves about them and loosely tying them with a string.

Paris White Cos should be tried in every garden. Succeeds very well in summer, never wilts under the severest sun and can be grown to an immense size; plants weighing six pounds have been grown of this variety. (See illustration.)

598—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45.



Paris White Cos

One Oz. Sows
300 Ft. Drill

KOHLRABI

(*Brassica Oleracea*
Var. *Caulo-Rapa*)

SALZER'S EARLY PURPLE VIENNA

Excellent for soups or cooked like turnips. Has a combined cabbage and turnip flavor. Tender and excellent, especially if used before fully matured. The leaves, stems and bulbs are purple but in all other respects, except maturity, is the same as the White Vienna. Planted at intervals, tender bulbs can be produced throughout the season. Ready to use in about 50 days after setting out plants. Best time to use is when the roots are about two and one-half inches in diameter.

522—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

EARLY WHITE VIENNA

A select early strain. White bulbs, tinged with green. Small leaves. Tops are about eight to ten inches long. Ready for the table in 50 days after setting out plants. Being an extremely early variety it is a desirable sort for forcing. Quality very fine. Should be used when about two inches in diameter.

523—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

HORSERADISH ROOTS CLIFFWOOD

This splendid appetizer cannot be over-estimated; 25 plants are sufficient for a family. The roots grow and increase rapidly in size with each succeeding year. Plant in a corner of the garden where you wish it to grow and you can begin digging the next year. (See illustration.)

4112—Cliffwood grown roots, doz., 45c; 50 for \$1.00; 100 for \$1.75, postpaid.

BOHEMIAN

Grows to double the size of the old variety, is whiter, of superior quality and much earlier, being ready for market in the Fall if set out in Spring.

4111—Roots, doz., 35c; 50 for 75c; 100 for \$1.25, postpaid.

SALZER'S FRENCH GIANT DANDELION

This should not be confused with the wild Dandelion, having leaves much thicker and almost double the size.

Good for the blood; largely grown in France. It is delicious and on account of its extreme earliness is in great demand as a salad; the leaves are also cooked like spinach, and grown extensively for home made wine. 490—Pkg., 10c.

SOUTHERN GIANT OR CHINESE MUSTARD

Crimped, frilled and bushy; leaves often 14 inches long; ready for use in six weeks from sowing. Plants yield until frost. 725—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.



Salzer's
Early White
Vienna



Horseradish Roots

One oz. plants 50 hills

Musk Melon (*Cucurais Melo*)

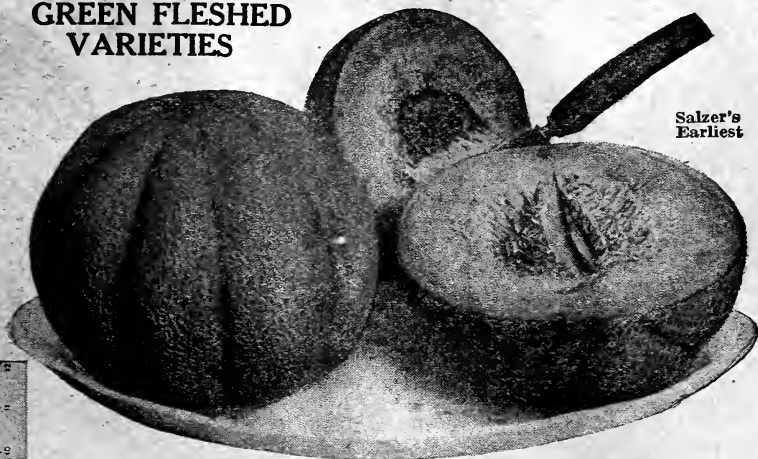
SALZER'S EARLIEST RIPE

An extremely early variety of melon. Easy to cultivate. Sweet, delicious, luscious and a fine shipper.

Develops to a uniform size. Fine round shape. Attractive appearance. Flesh is green, thick and very sweet. A productive variety that bears for a long time. Matures in about seventy-five days. Vines rather small but vigorous. Fruits medium in size, somewhat flattened, moderately ribbed and netted. A splendid home garden variety; an improved strain of the famous extra early Jenny Lind. (See illustration.)

606—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid.

GREEN FLESHED VARIETIES



Salzer's Earliest

SALZER'S MONTREAL MARKET

This is the largest of all green fleshed varieties. Is a very attractive melon. A popular exhibition type. Throughout Canada and our own Eastern cities is a prominent market variety.

The fruit is nearly round, slightly flattened at the ends, with broad, regular deep ribs, skin dark green, densely netted. Matures in about 100 days.

The flesh is thick, light green, melting, and of delicious flavor. Owing to its immense size it is a popular home garden variety, as the limited space of most gardens is made up in yield through the size of the melons. (See illustration.)

612—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.



Montreal Market

2 to 3 lbs. of Musk-melon seed sow one acre in hills.

SALZER'S NEW BUSH

A vineless Muskmelon, growing in compact bush form, which makes it possible to grow it in a small garden where vine sorts could not be grown for lack of room. The plants grow 15 to 18 inches wide, should be planted in hills 2½ feet apart, 3 to 4 plants to a hill; they yield about twice as much as vine sorts. The fruits are of the same type but a little larger than Jenny Lind, deeply netted with shallow ribs. The flesh is light green and of exquisite quality. Matures in about 100 days. (See illustration.)

613—Pkg., 25c; oz., \$1.00, postpaid.



New Bush

GREEN FLESHED HONEY DEW

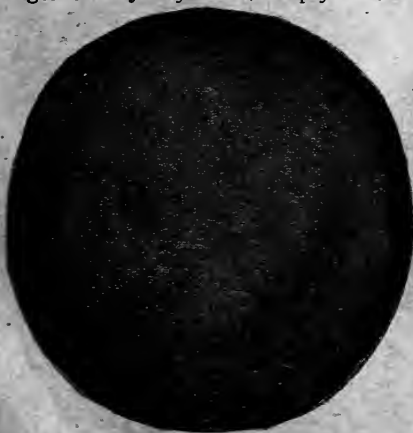
Has leaped to fame in less time than any other melon. Looks like a grape fruit, tastes as sweet as honey, has the mingling of many flavors—pineapple, banana and vanilla predominating. Flesh is deep, unusually juicy, of a rich, whitish-green color when ripe. Matures in about 110 days. Rind very tough and finely grained; it remains in good condition many weeks. Splendid shipper. (See illustration.)

635—Pkg., 10c; oz., 25c; ¼ lb., 85c; lb., \$2.50, postpaid.

EXTRA EARLY HACKENSACK

Ripens usually in about 85 days. The melons are of good size, heavily ribbed and netted, and their green flesh is thick and of fine flavor. A splendid melon for market and shipping. Early and a wonderful yielder.

609—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.



Salzer's Green Fleshed Honey Dew

649 MIXED MUSKMELON SEED, COMPRISES ALL VARIETIES WE LIST. PKG., 10c

Muskmelon—Yellow and Green Fleshed Varieties

SALZER'S SELECTED ROCKYFORD

The Rockyford is the best known of all Muskmelons. It has become the standard shipping variety, being preferred to all others for that purpose.

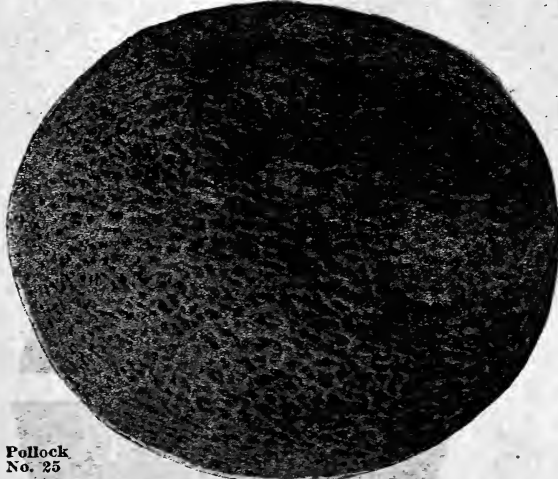
The flesh of this melon is green, sweet and melting; it can be eaten close to the rind. The seed cavity is extremely small. The average weight of the melon is about one and one-half pounds, and the largest per cent of the crop is of such size as to pack 45 melons to the standard crate, 12x12x24 inches. The netting is extremely well developed, closely laced, of gray color, covering the entire fruit. Salzer's Rockyford is the best early strain of Rockyford netted gems. It is extremely early, prolific and disease-resistant. Matures in about 85 days. (See color illustration page 37.)

604—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.

POLLOCK NO. 25

A very early melon of the netted type. Is an excellent keeper, stands shipping well, reaching destination in the best of condition. Has proven a successful type for all sections of the country. Is a prolific yielder. Very small seed cavity with sweet, melting flesh, shading to green near the rind, although at least one-fourth will run solid yellow flesh the entire depth. Matures in about 85 days. (See illustration.)

614—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.



Pollock
No. 25

GOLDEN FLESHED HONEY DEW

In every respect the same as the green fleshed Honey Dew listed on page 29, except the flesh is a rich golden color. (See color illustration page 37.)

634—Pkg., 15c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

VINE PEACH

Similar to Muskmelons, same cultivation, the size of a large peach, oval shaped, bright orange color.

618—Pkg., 10c; oz., 45c; ¼ lb., \$1.25, postpaid.

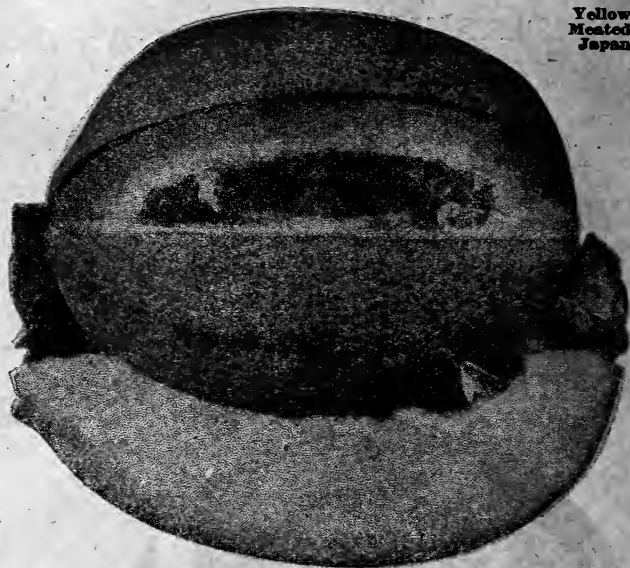
SALZER'S MEXICAN BANANA

This is a Banana Melon of a banana shape, banana flavor, banana color and banana quality; it resembles the banana in many respects, only that it is very much larger, growing from 18 to 30 inches long and from 4 to 6 inches in diameter. (See illustration.)

641—Pkg., 10c; oz., 20c; ¼ lb., 70c; lb., \$2.00, postpaid.



Mexican Banana



Yellow
Meated
Japan

SALZER'S YELLOW MEATED JAPAN

Considered the sweetest and most delicious of the commercial melons. Grows well everywhere. Is very popular in the North-tier of states.

It is large, nearly round, slightly ribbed, and covered with a thin gray netting. The skin turns yellowish white, when ripe. The thick salmon-colored flesh is lusciously sweet, melting, and of a rich, spicy flavor.

It is quite early, the vines are healthy, strong growers, and exceedingly productive. Matures in approximately 90 days. (See illustration above.)

646—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

SALZER'S OSAGE

A sweet, luscious melon, one of the choicest melons possible to grow.

It is peculiarly adapted to the cool climate of the northwest, consequently excellent in the warmer districts. Requires about 90 days to mature. Large yielder.

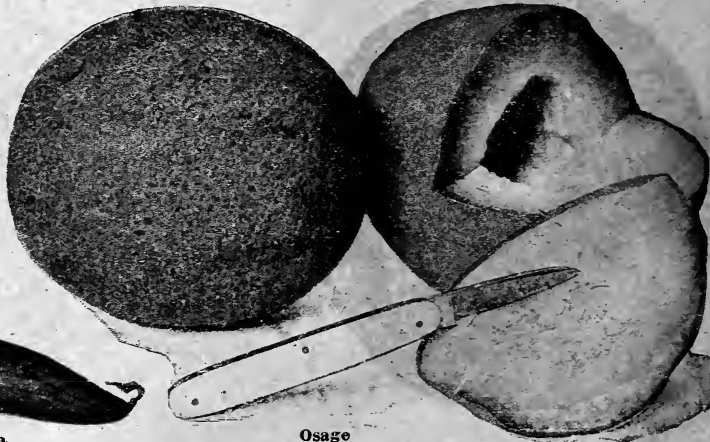
The melons are round, slightly ribbed, of dark green color, and covered more or less with shallow netting. The flesh is deep salmon-colored, very thick, leaving but a small seed cavity in the center. (See illustration below.)

642—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.

EMERALD GEM

Deep emerald-green color. Salmon color flesh, exceedingly sweet and delicious. Ripens in about 90 days. Rich, sweet flavor.

639—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.



Osage

649—MIXED MUSKMELON SEED, EARLY, MEDIUM, LATE; YELLOW AND GREEN FLESH; PKG., 10c

One oz. for 30 hills
5 lbs. per acre

Watermelon (*Citrullus Vulgaris*)

Tom
Watson



SALZER'S EARLIEST

This is an early melon of the finest quality. A dependable variety for both the private and market grower. Very prolific, vigorous and hardy, therefore especially suited to the northerly districts and one of the leading standard sorts on the market.

One of the first in the market, being ready for the table in about 80 days. It is of large size, weighing from 15 to 40 pounds. Oval shaped, light green color, striped irregularly with darker green. An improved strain of Harris' Early. (See color illustration, page 37.)

The bright red flesh is of a fine texture and has a delicious and exceptionally sweet flavor.

The fruits are exceptionally large for so early a variety. Unquestionably the very best extra early melon. Develops uniformly in shape and size. The seed is black. 667—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid. Price by Express: Lb., \$1.70; 5 lbs., \$8.25.

GEORGIA RATTLESNAKE

Equally as well known as Gypsy Melon. This home and market melon has been a favorite for thirty years and is as popular today as when first introduced. Large, oblong shape, bright green color mottled and striped with lighter shade. Thin rind, solid, dark red flesh, sweet and tender. Especially adapted to the South for early shipping. Matures in about 90 days. Seed nearly white.

672—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price by Express: Lb., 95c; 5 lbs., \$4.00.

SWEETHEART

A good variety for the amateur to grow, also a very prominent market melon. Vigorous and productive vines. Large oval heavy fruits that ripen evenly. The rind is firm, light green, veined or mottled with darker shade.

Bright red flesh, solid, sweet and free from core. Stands shipping well. An excellent keeper and improves in quality after ripening. A popular variety with hotels. Matures in about 90 days. (See illustration.)

688—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00; postpaid. Price by Express: Lb., 95c; 5 lbs., \$4.50.

ICE CREAM OR PEERLESS

This is one of the best early melons either for home, or nearby markets and we particularly recommend it.

The vines are vigorous, hardy and productive. The fruits are of medium size, oval but long, bright green and veined with a darker shade. Flesh is bright scarlet, crisp and exceedingly sweet. Matures in about 85 days.

677—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price by Express: Lb., 95c; 5 lbs., \$4.50.

IMPROVED TOM WATSON

This is a superior tough thick rind shipping melon, adapted for long distant markets.

The quality is excellent. Very productive. A profitable type to grow. Its large size is especially desirable.

One of the most popular of all shipping melons. The melons are frequently two feet long by one foot in diameter, and often weigh from 40 to 60 pounds each. The vines are very vigorous and most productive. The flesh, which extends to within ¾ of an inch of the green rind, is rich red, crisp and of the finest flavor. Owing to its luscious flavor, beautiful appearance, and good shipping qualities, it is one of the very best melons to grow for the market. Seed white tinged with brown. (See illustration.) Matures in about 90 days.

693—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price by Express: Lb., 95c; 5 lbs., \$4.50.

HUNGARIAN HONEY

A honey-sweet melon of superb table quality. A very satisfactory type to grow. Vines vigorous, hardy and prolific. Color of skin is medium dark green. The flesh is of a brilliant red color, crisp, tender and sweet. Ripens in about 85 days. Melons are almost round and a good producer.

676—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid. Price by Express: Lb., \$1.95.

Sweetheart



PRICES QUOTED "BY EXPRESS" MEANS TRANSPORTATION AT PURCHASER'S EXPENSE.

Watermelon

KLECKLEY SWEET

Familiarly known as Monte Cristo and a melon unsurpassed. Claimed by many to be the leading home garden melon at the present time. It is an extremely sweet juicy fine flavored variety. Fruits are fairly large, just the proper size, oblong shape, tapering somewhat toward the stem end, dark green color with slight inclination to russetting. Average twelve inches in diameter and twenty inches in length. Matures in about 85 days.

The flesh is very bright rich red. Unusually crisp and tender, in fact so tender that it is not recommended for railway shipment, on account of its bursting open. The seed is white. (See illustration.)

689—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50.



Kleckley Sweet

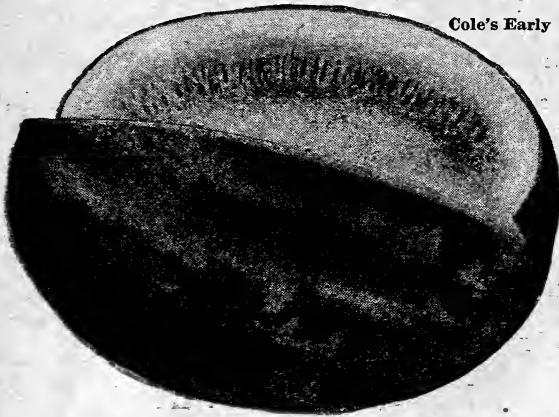
COLE'S EARLY

Generally conceded that it will ripen in any latitude where melons can be grown

While not as large as some of the Jumbos grown in the South, it is of good size. Recommended for all districts, where an extra early melon is essential to mature before early frost.

Flesh, rich red color; skin, dark green; shape oval; ripens in about 83 days to a very uniform size; rind tough; flavor, sweet; flesh, very luscious, firm and compact. (See illustration.)

664—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50.



Cole's Early

GOLDEN HEART

An early heavy yielding yellow or golden hearted melon of rich luscious sugary flavor. It is nearly round in shape with a dark green rind with still darker green mottled stripes. Vines are vigorous and prolific. Flesh golden, sugary, crisp, tender and coreless. Matures in about 90 days.

Mr. Burrell, the Rockyford Melon expert, says: "It is one of the most delightful melons ever tasted, free from hard core with rich golden, granulated melting stringless flesh."

692—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00.

SALZER'S WATERMELON MIXTURE

Comprises all varieties we list, Early, Medium Early, Medium Late and Late. For a small garden, it makes an ideal planting arrangement for a continuous succession or summer's supply. Only seed of the highest type taken from stocks of our named varieties are used.

694—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

RED SEEDED CITRON

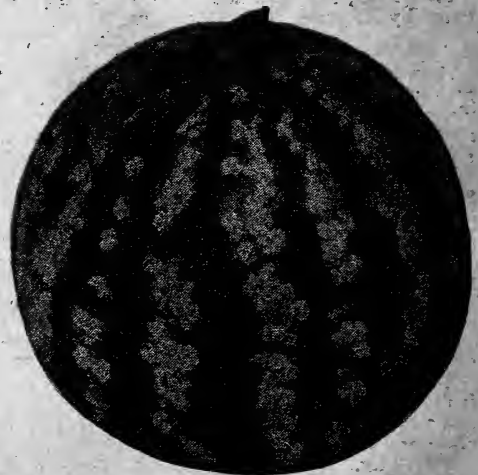
A type of melon used almost entirely for preserves, pickles, etc. The fruits are medium sized, uniformly round, of dark green color, striped with light green. The flesh is white, solid and sweet. The seed red. Matures late in the Fall requiring about 95 days. Will keep for long periods. (See illustration.)

663—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.

SALZER'S IRISH GREY

This melon was introduced last year for the first time. It is a distinct strain of merit, producing good merchantable melons under severest conditions. The eating quality is delicious, the red flesh is unusually sweet, free from hard centers or stringiness, very firm and compact, does not break when sliced. The size is uniformly large; the rind is yellowish gray in color and almost as tough as that of the citron. It ripens in about 90 days and stays in good condition for a long period; withstands long shipping (will carry 2,000 miles in good shape). The rind does not sunburn and the melon will keep in good condition for several days in the sun after becoming ripe, whereas dark-rind melons usually blister yellow on top. It is a good melon for the home as well as the market.

699—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25.



Red Seeded Citron

One Ounce Sows 200 Feet of Drill

Onion

(Allium Cepa)

4
to
5
Lbs.
Sow
One
Acre



For
Sets
Sow
40
to
60
Lbs.
Per
Acre

Salzer's Prizetaker Onion

SALZER'S PRIZETAKER

A very profitable late main crop variety on account of its immense size and handsome appearance. It is the largest of the globe onions. It is the Mammoth Yellow Spanish Onion thoroughly acclimated to this country.

Nearly globular in form, slightly sloping at the shoulder and the base. The skin is light yellow with small coloring of brown. Have small necks.

The flesh is creamy white, unusually mild, tender and fine flavored.

A robust, hardy type. Good keeper when fully matured. It is a very desirable onion for late fall and early winter shipping. Matures in about 110 days, averages about four inches in diameter when fully matured.

If started early in the house or under glass and transplanted will produce onions of immense size and weight. (See illustration above, also in color on page 38.)

748—Pkg., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.25, postpaid. Price, by Express: Lb., \$2.20; 5 lbs., \$10.50; 10 lbs., \$20.00.

SALZER'S DANVERS YELLOW GLOBE

A popular yellow globe variety extensively used for general cultivation for home and market. A main crop and standard yellow onion everywhere. Produces medium to large sized bulbs of a uniform globe shape that ripen very evenly. Necks ripen down small. It is a good reliable shipper and keeper. Attractive, rich, brownish yellow skin. It is medium early, requiring close to 110 days in which to mature.

The flesh is creamy white, crisp, tender, mild and of fine flavor. For general table and cooking use this variety is unexcelled. Grows well anywhere in the States. A splendid type for the beginner, equally desirable for the professional. (See illustration.)

755—Pkg., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.00, postpaid. Price, by Express: Lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$18.50.

STRASSBURG OR YELLOW DUTCH

Of a more flattened shape than the other yellow varieties. More generally used for growing onion sets than any other variety on account of its productiveness and good keeping quality. Straw colored skin. Flesh creamy white, mild and sweet. Matures in approximately 105 days.

753—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25; 10 lbs., \$15.00.

YELLOW FLAT DANVERS

One of the earliest yellow onions. A very productive variety. The bulbs are flattened, but yet quite thick, with small necks; they keep well. Skin coppery-yellow, flesh creamy-white, of mild, excellent flavor. Matures in about 100 days.

754—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25; 10 lbs., \$15.00.

SALZER'S SELECTED GREAT RED WETHERSFIELD

This is recognized as the standard red variety and unquestionably the most popular. It is the largest, the heaviest yielding and the best keeper of all the red onions. In the large onion districts of the East and West it is the leading variety. It is unexcelled as a keeper. Extensively grown for home use.

Round and although somewhat flattened in shape, the bulbs on account of their large size are very thick through from top to bottom.

The skin is deep purplish red. The flesh is a purplish white, fine grained, somewhat strong, but of pleasing flavor. (See illustration on page 38.)

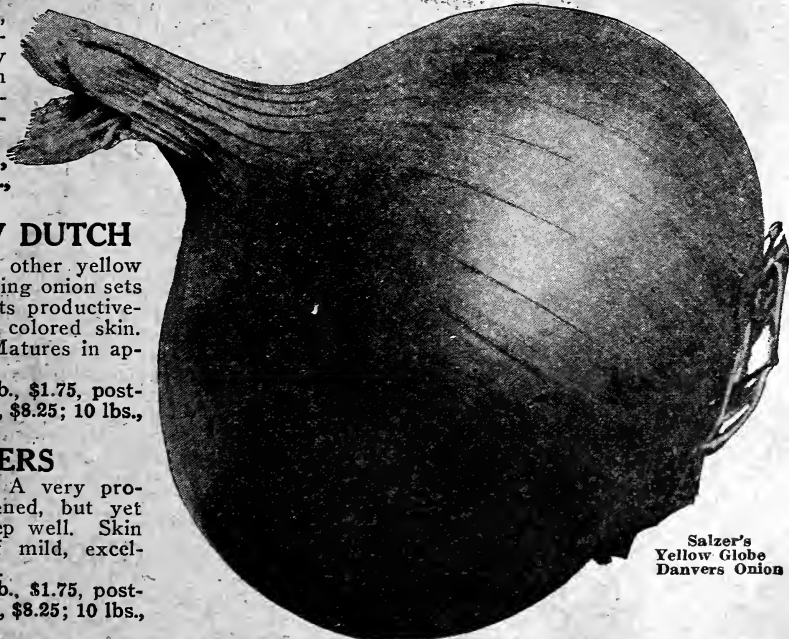
A very productive type and one of the best for all around cultivation. Is a medium early main cropper. A good variety for poor, light and dry soil, but more productive on rich land. Matures in approximately 100 days.

791—Pkg., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.00, postpaid. Price, by Express: Lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$18.50.

AUSTRALIAN BROWN

This is the best onion for storage, excelling all others in this respect. In color and shape closely resembles the Yellow Globe Danvers. Matures in about 105 days. Grown extensively for Onion Sets.

737—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25; 10 lbs., \$15.00.



Salzer's
Yellow Globe
Danvers Onion

Onion

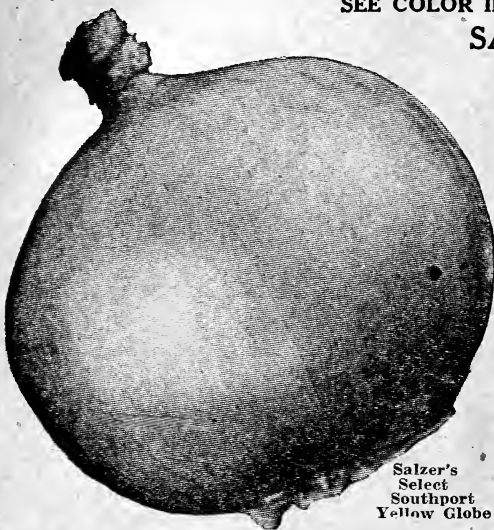
SEE COLOR ILLUSTRATIONS ON BACK COVER.

SALZER'S SELECT SOUTHPORT YELLOW GLOBE

If you want results, large and safe returns, do not omit Southport Yellow Globe from your garden. It is one of the greatest, most dependable onions under general cultivation the world over. It is a recognized fact that there is more "large crop" or bulk seed sold of this onion than any other single variety, on account of its great productiveness and shipping qualities.

Our selection of Southport Yellow Globe is an especially fine Onion. It is of quite large size, averaging from 3 to 3½ inches in diameter, of beautiful globe shape, with a very attractive light yellow colored skin. Matures in approximately 110 days. The necks of this strain are slim and slender, and the bulbs ripen down to a solid ball, thus insuring the best keeping qualities. The flesh is a creamy white, fine grained, exceedingly mild, crisp, tender and sweet. Very popular on account of its cooking qualities. Immense yields have been reported by private and market growers. (See illustration opposite, also in colors on back cover.)

752—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid. Price, by Express: Lb., \$1.95; 5 lbs., \$9.60; 10 lbs., \$19.00; 100 lbs., \$185.00.



Salzer's
Select
Southport
Yellow Globe

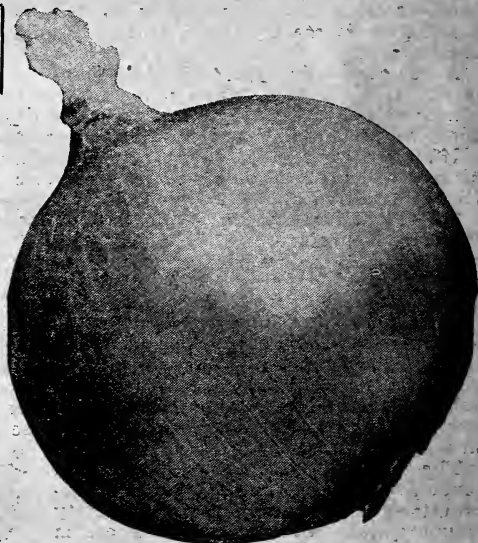
1599—Any three packages of Southport Globes 25c; any three ounces 55c, postpaid.

SALZER'S SELECT SOUTHPORT RED GLOBE

The value of the onion crop depends entirely on the quality of the seed. There is no vegetable more susceptible to the quality of the seed than the onion. Small necks, large bulbs, uniform size, even shape, vigorous growth, immense yield and mild flavor are all factors directly traceable to the seed.

We are proud of this strain. There is none better. It is highly bred, critically selected. Superior in shape, size, solidity and yield. Unsurpassed in beauty, size, shape and uniformity of ripening. Year by year our sales of this variety have increased enormously, which shows that a really good onion advertises itself. The Southport Red Globe is one of the largest and heaviest yielders of the Southport varieties. The bulbs are usually from 3 to 3½ inches in diameter, of perfect globe type, have thin necks and a glossy, deep purplish red skin, making it most attractive in appearance. The slim, slender necks insure an early and sure ripening. The tops die down uniformly. Takes about 110 days to mature. (See illustration opposite, also in color on page 38 and back cover.)

750—Pkg., 10c; oz., 20c; ¼ lb., 65c; lb., \$2.10, postpaid. Price, by Express: Lb., \$2.05; 5 lbs., \$10.00; 10 lb., \$19.50; 100 lbs., \$190.00.



Salzer's Select Southport Red Globe

SALZER'S SELECT SOUTHPORT WHITE GLOBE

One great consideration in choosing an onion to grow is the flavor, for after all it is for table use any vegetable is cultivated. The vast majority is willing to concede a point or two in yield and size for superb eating quality, even if their acreage must be utilized by several varieties. It is the mild flavor, combined with its attractive appearance that has won prominence for Southport White Globe.

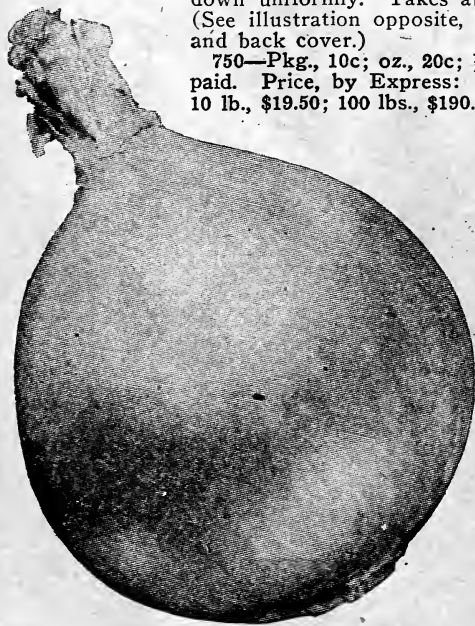
It is a most attractive Onion. Resembles a ball of silver, with its thin, delicate, pure white skin. It will average from 2 to 2½ inches in diameter and the yields on good lands are immense. The flesh is fine grained, crisp, of a very fine flavor and snowy white in color. Our strain is grown with the greatest care and is so superior in quality that no one should miss it. Care, however, should be taken in harvesting and storing these Onions so as to always have them of the finest appearance. Matures in about 120 days. As soon as harvested they are best stored away in a cool, dark shed to keep from discoloring. (See illustration opposite, also in color on back cover.)

751—Pkg., 10c; oz., 25c; ¼ lb., 80c; lb., \$2.85, postpaid. Price, by Express: Lb., \$2.80; 5 lbs., \$13.75; 10 lbs., \$27.20; 100 lbs., \$270.00.

ONION SEED IN MIXTURE

Many of our customers prefer a mixture that can be planted at one time, but produce onions of all colors and varieties throughout the season. For years we offered this as Grandpa's Conglomeration.

758—Pkg., 10c; oz., 30c; ¼ lb., 80c; lb., \$2.00, postpaid.



Salzer's Select Southport White Globe

1599—ANY THREE PACKAGES ABOVE, 25c; ANY THREE OUNCES, 55c POSTPAID

Onion

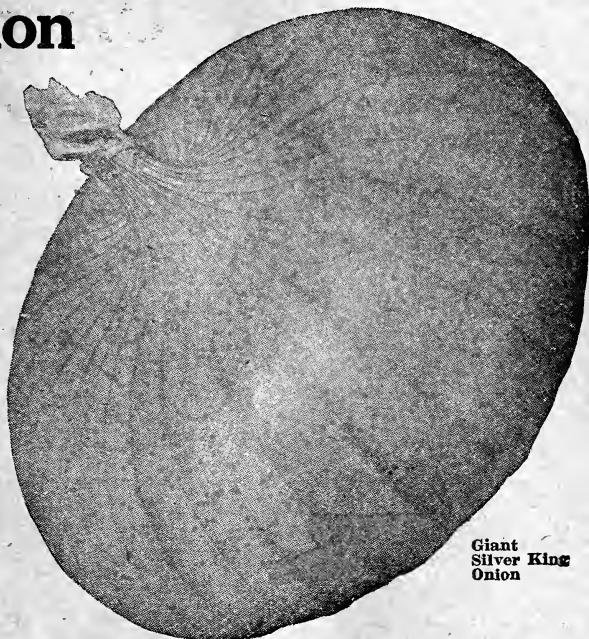
SALZER'S GIANT SILVER KING

An onion of large proportions, very productive and exceedingly fine quality. It is an onion that once grown is seldom thereafter omitted from the garden.

Its immense size, its maturing period, its mild flavor, place it in the foreranks of the large onion markets as well as small gardens. It grows larger than any other white onion.

Attractive shape, flattened, but thick, as shown in illustration. Average diameter of onions about 4 to 5 inches; they often attain a weight of 2 pounds each. No other white variety grows larger. Skin a beautiful silvery white and flesh of particularly mild, pleasant flavor. This onion grows and matures in about 110 days. (See illustration.)

742—Pkg., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.10; lb., \$3.00, postpaid. Price, by Express: Lb., \$2.95; 5 lbs., \$14.50; 10 lbs., \$28.50; 100 lbs., \$280.00.



Giant
Silver King
Onion

WHITE PORTUGAL OR SILVERSKIN

They are of handsome appearance with a clear white skin. The flesh is of mild, delicious flavor. For keeping this is the best of all white varieties. Make fine bunching Green Onions, and are also grown for the market as Large White Onions. It is also used more than any other white variety for growing Onion Sets. Matures in about 95 days.

757—Pkg., 10c; oz., 30c; $\frac{1}{4}$ lb., 80c; lb., \$2.00, postpaid. Price, by Express: Lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$18.50; 100 lbs., \$180.00.

WHITE BERMUDA

It is a large yielder, consequently a highly profitable type to grow. The name is somewhat misleading, as the skin is a pale yellow or straw color; the flesh, however, is a clear, sparkling white. It is extremely mild, deliciously tender, and of a highly pleasing flavor. Teneriffe grown seed. (See illustration.)

756—Pkg., 10c; oz., 45c; $\frac{1}{4}$ lb., \$1.20; lb., \$3.25, postpaid. Price, by Express: Lb., \$3.20; 5 lbs., \$15.75; 10 lbs., \$31.00; 100 lbs., \$300.00.

RED BERMUDA

The old original variety and as popular as ever. Very flat, grows about 3 to 3 $\frac{1}{2}$ inches in diameter. Has a skin of light pink color. The flesh is pinkish white. Teneriffe grown seed.

749—Pkg., 10c; oz., 45c; $\frac{1}{4}$ lb., \$1.20; lb., \$3.25, postpaid. Price, by Express: Lb., \$3.20; 5 lbs., \$15.75; 10 lbs., \$31.00; 100 lbs., \$300.00.



CRYSTAL WHITE WAX BERMUDA

A pure white onion of waxy appearance, grown in the South for early shipping. Flesh white, fine grained, tender, exceedingly mild and sweet. Of flat shape. Productive.

759—Pkg., 10c; oz., 55c; $\frac{1}{4}$ lb., \$1.60, postpaid.

SALZER'S WHITE QUEEN

Equally well known as White Pearl. This is one of the finest of all white pickling onions, growing rapidly, but remaining small, solid and have a fine, sweet flavor. More than one crop may be gathered for pickling in one season from successive sowings.

The onions are white, quite flat, hard, solid and very small, not more than 1 to 1 $\frac{1}{2}$ inches in diameter; they are of very mild and sweet flavor. Will furnish extremely early green onions. (See illustration.)

787—Pkg., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.45; lb., \$4.00, postpaid.

PARIS SILVER SKIN

Silvery white, flattened bulbs. It is one of the best early sorts, splendid for pickling and is of mild, pleasant flavor.

781—Pkg., 10c; oz., 45c; $\frac{1}{4}$ lb., \$1.30; lb., \$3.50 postpaid.

WHITE WELSH

Planted for green onions only; this variety does not form bulbs, but only a small enlargement at the base of each shoot; it is extremely early. It is a perennial and stays in the ground for years.

788—Pkg., 10c, postpaid.



Salzer's White Queen Onion

ONIONS ARE GOOD KEEPERS. GROW GENEROUS QUANTITIES FOR WINTER USE.

Onion Sets *One Quart Plants 100 Feet*

SALZER'S SELECTED SETS

Used extensively for early green onions. Can be planted just as soon as the ground is workable regardless of weather or temperature. Will produce edible onions in five weeks' time. If large onions are desired it is better that seed be used.

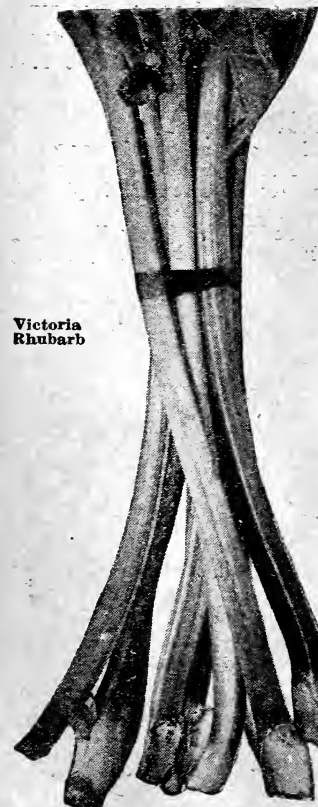
Perennial Top Sets are perfectly hardy and stay in the ground all the year round; only used for green onions, as they do not form a large bulb. When stock in Spring becomes exhausted we book order and fill in Fall.

We sell onion sets by weight only; one bushel equals 32 lbs. and one quart one pound.

When one variety is exhausted, unless otherwise ordered, we ship another. Thus, if yellow are all gone, we fill an order with white or red, etc. (See illustration.)



Green Onions from Bottom Sets



Victoria Rhubarb

	Price			32 lbs. (bu.)
	Postpaid Lb.	by Express Lb.	8 lbs.	
Yellow Bottom Sets.....	25c	20c	\$1.20	\$3.50
Red Bottom Sets.....	25c	20c	1.20	3.50
White Bottom Sets.....	30c	25c	1.35	4.00
Mixed Bottom Sets.....	25c	20c	1.20	3.50
Yellow Multiplier Sets.....	25c	20c	1.00	3.00
White Multiplier Sets.....	30c	25c	1.65	5.00
Perennial Top Sets (Egyptian).....	25c	20c	1.00	3.00
Garlic	45c	40c	2.65	8.00

One Oz. Sows 50 Ft.

Okra (*Hibiscus esculentus*)

PERKINS MAMMOTH LONG POD

Its young seed pods, which are used in soups, stews, catsups, etc., are of delicious flavor. To keep for winter use, slice the pods into narrow rings when young and tender, string them and hang in the shade to dry.

Perkins Mammoth Long Pod is a valuable okra, about three feet high; pods often eight to nine inches long when ready for use, of dark green color, produced in great quantities and quite early, being fit for use in about 30 days after sowing. (See illustration.)

731—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

WHITE VELVET OKRA

It is very distinct in appearance, and unlike other varieties the pod is not ridged but is perfectly smooth and round. Is of attractive appearance and superior flavor and tenderness. The plants are comparatively dwarf and of compact branching growth; the pods are of extra large size and produced in great abundance.

732—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.



Perkins Mammoth Long Pod Okra

One Oz. Sows 125 Ft.

Rhubarb (*Rheum Rhapsanticum*)

SALZER'S MONARCH

Its uses are varied, distinct, healthful and palatable as a continuous diet. Every family should have Rhubarb in their garden. It is a table delight of great delicacy. No other Rhubarb excels Monarch in richness, tenderness, juiciness, earliness, or freedom from stringiness. Rich, attractive crimson color—vastly superior to the old sweet Strawberry Rhubarb. Stalks grow to large size without loss to its quality. Cliffwood grown. (For color illustration see page 55.)

1053—Pkg., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25, postpaid.

VICTORIA

A most popular variety, comes quite true from seed. A very early type. Popular variety for pies and sauces; sweet, tender, practically stringless and of good size. Cliffwood grown. (See illustration.)

1054—Pkg., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25, postpaid.

RHUBARB ROOTS

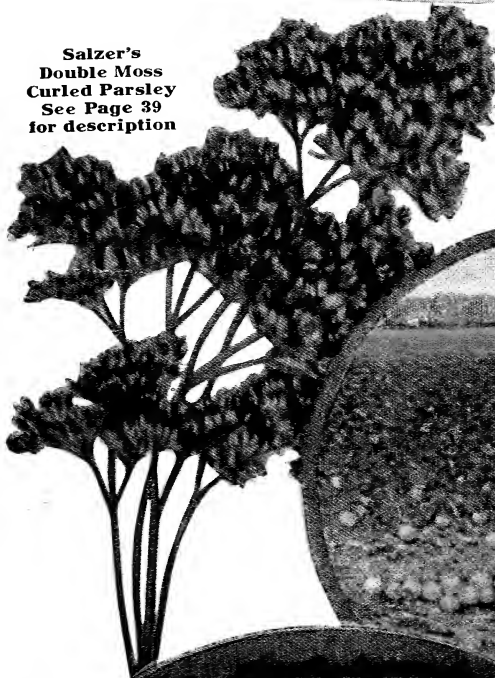
1 year old size, 3 for 30c; 6 for 55c; 12 for \$1.00, postpaid. By Express: 1 year old size, 100 for \$7.00. 2 year old size, 2 for 25c; 12 for \$1.25; 100 for \$9.00. Extra large clumps, 50c each; 12 for \$5.00.

OUR RHUBARB ROOTS ARE CAREFULLY GROWN AT CLIFFWOOD

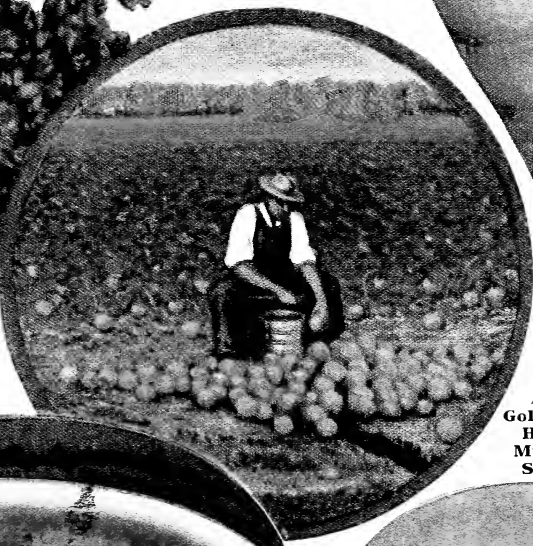
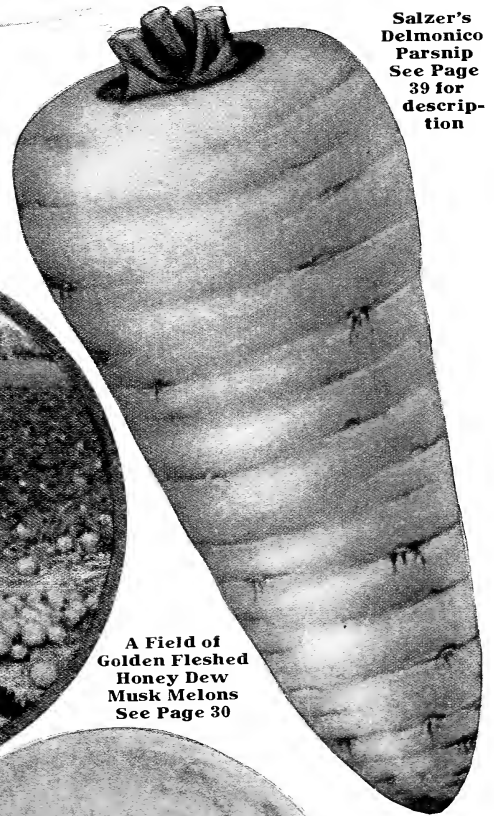


**Salzer's
Selected
Rockyford
Musk
Melon**
See Page 30
for
description

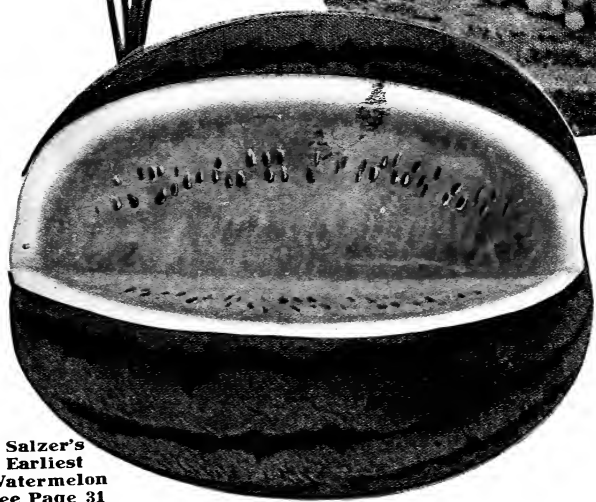
**Salzer's
Double Moss
Curled Parsley**
See Page 39
for description



**Salzer's
Delmonico
Parsnip**
See Page
39 for
descrip-
tion



**A Field of
Golden Fleshed
Honey Dew
Musk Melons**
See Page 30



**Salzer's
Earliest
Watermelon**
See Page 31
for description



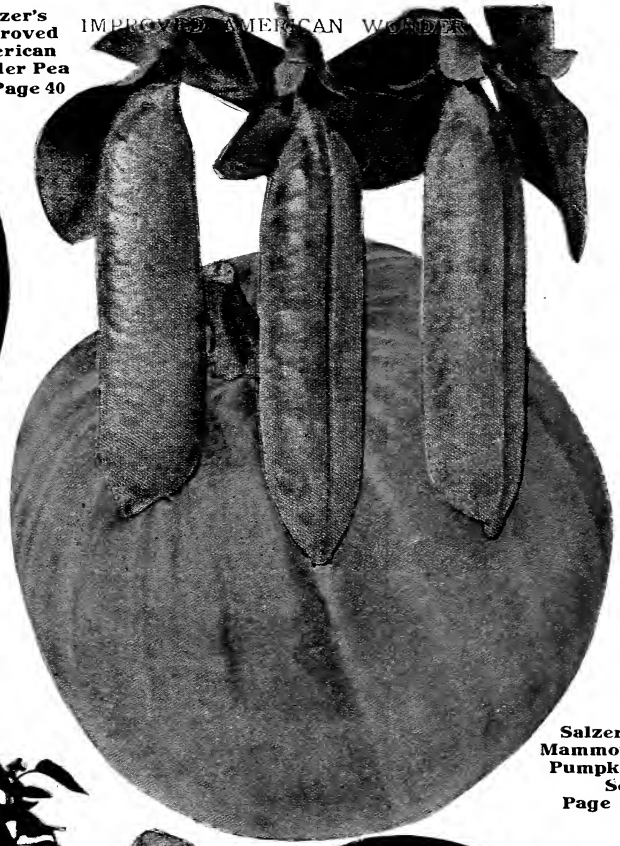
**Golden Fleshed
Honey Dew
Musk Melon**
See Page 30
for
description

Salzer's
Selected
Great Red
Wethersfield
Onion
See
Page 33



Salzer's
Improved
American
Wonder Pea
See Page 40

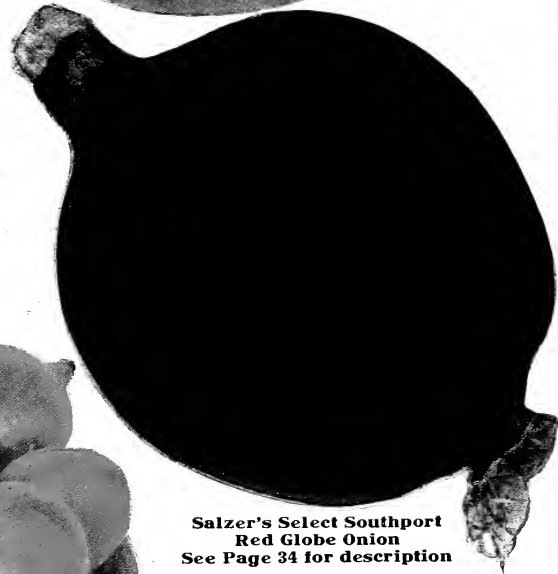
IMPROVED AMERICAN WONDER



Salzer's
Mammoth
Pumpkin
See
Page 46



Salzer's
Ruby
King
Pepper
See
Page 45



Salzer's Select Southport
Red Globe Onion
See Page 34 for description



Salzer's Prizetaker Onion
See Page 33 for description

One oz. sows 150 ft. drill

Parsley (*Petroselinum Hortense*)

SALZER'S DOUBLE MOSS CURLED

Grows to a height of about seven or eight inches. Is a vigorous compact growing variety. Fine for garnishing and flavoring. A handsome decorative type. Easy to sow, grow and cultivate. Sometimes used for borders around flower beds and walks. This variety is a standard sort, both for the home garden and for market purposes. Ready for use in about 65 days from sowing of seed. (For color illustration see page 37.)

822—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

DWARF TRIPLE CURLED

A quick growing, distinct dwarf and handsome variety of compact growth with finely cut and closely curled leaves of a deep emerald-green color; very attractive when used for garnishing, also excellent for flavoring, the leaves being very aromatic. A good variety for general cultivation. Ready for use in approximately 70 days from sowing of seed.

823—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid.

TURNIP ROOTED

Cultivated for the root. Closely resembles a small parsnip in shape and color. The flesh is white and somewhat dry like Celeriac. It is an old well-known dependable variety in Europe. Used mostly for flavoring soups, stews, etc. The leaves are very similar to the plain parsley. A splendid keeper. Well adapted for winter storing. It takes this variety about 90 days to mature.

826—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid

Perhaps you will be interested in knowing I have the honor of having the best garden in Portland. I used Salzer's Seeds exclusively. I assure you my order goes to Salzer next year again.

Walter J. Boyland,
Portland, N. Y.

PLEASE
USE ORDER
NUMBER
WHEN
ORDERING

Salzer's Double
Moss Curled

One oz. sows 200 ft. of drill

Parsnip (*Pastinaca Sativa*)

SALZER'S DELMONICO

The true value of the parsnip as a vegetable for table use and stock feeding is not appreciated as much as it should be. There are few vegetables more appetizing and pleasing to the taste than the parsnip. Delmonico is a select Intermediate Strain.

It is a stump rooted variety known for its ease of harvesting compared to other types, therefore popular with both the home and market gardener. Matures in approximately 115 days. The flesh is white, tender, fine flavored and sweet. Improves with frost and may be left in ground until spring.

It is very blunt compared with the crown varieties, therefore more desirable for general culture. It contains more saccharine, is more nutritious, sweeter and delicious than most other sorts. It has very smooth, large roots, not too long, usually about eight to ten inches, the flesh is fine grained, while the flavor is excellent—all that can be wished for. (For color illustration see page 37.)

833—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25.

SALZER'S HOLLOW CROWN

Unusually popular; appreciated for its productiveness. It is a sure cropper, robust grower, withstands the elements to a marked degree. Is an excellent table variety and largely grown by truckers for market purposes.

The roots are about eight to ten inches long, with smooth white skin, uniform in shape, tender and of finest eating quality. Differs from other varieties by the depression at the top of the root where the leaves grow. Grown by many dairymen and stockmen for stock feeding as it contains a large amount of nutriment. Requires about 130 days to mature but is ready for use soon after the root begins filling out. Improves with frost, and may be left in ground until spring.

It cooks in a splendid appetizing manner. Roots while long are thick at the shoulder. It is a large yielder and recognized as a standard variety everywhere.

832—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00.

Salzer's Hollow Crown
5 to 6 lbs. sow one acre

WE GUARANTEE SAFE DELIVERY—ORDER NOW.

One lb. plants 100 ft. of drill **Peas** (*Pisum Sativum*)

EARLY VARIETIES

SALZER'S EARLIEST AND BEST

This is the earliest garden pea in existence, being ready for use in about fifty-seven days from time of sowing. On account of its extra earliness, much time, money and effort has been devoted to its improvement in size and quality.

As it matures with unusually uniformity, succession sowings of a few days apart are recommended. The vines are vigorous, hardy, average thirty inches in height, each bearing upwards of seven pods about two and three-quarters inches long. Pods contain five to seven peas. Peas are medium size, smooth and of fine quality. Flavor excellent and sweet. The peas when dry are small, smooth and yellowish white.

846—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.00; 60 lbs. (bu.), \$12.00.

SALZER'S ALASKA

Also called "Earliest of All." Perhaps the best known variety of the garden peas. A standard variety everywhere among canners. Unequaled by any pea for evenness of ripening period. More Alaska Peas are grown than any other one garden variety. Has always been popular with market gardeners and private growers.

It is a variety of strong robust growth and large yields. Vines are from two to three feet, of light green color, with pods of a slightly lighter color. Pods are about two and one-half inches in length and blunt at the apex. Have four to six peas in a pod. When mature the seed is small, smooth and of bluish green color. It requires only about sixty days to mature.

844—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.35; 15 lbs., \$3.50; 60 lbs. (bu.), \$10.50.



SALZER'S IMPROVED AMERICAN WONDER

An extra early dwarf wrinkled pea that has been a standard everywhere for over a quarter of a century. Like all extremely early peas it continues to be developed and improve for quality.

It is a very productive variety, the pods being full to the end with peas, which are similar in size to the Alaska, each containing five to eight large peas; of a flattened appearance due to crowding in the pods. Peas are wrinkled, pale green color, exceedingly sweet, tender and fine flavor.

Vines are of very dwarf habit, usually about fifteen inches long, hardy, vigorous and quick growing. It responds quickly to cultivation. Has a habit of shooting out leaves on the side of the stalk. Produces rich luscious peas for use in about sixty-five days.

878—Pkg., 10c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50; 56 lbs. (bu.), \$16.50.

LITTLE MARVEL

A very fine extra early pea. A large yielder. Peas are crowded into the pods, hence have a flattened appearance. It is a dwarf wrinkled variety. Vines hardy and vigorous, about eighteen inches in height. Pods nearly three inches long, deep green color, straight, blunt at the bottom and of very attractive appearance. Peas remain a long period in condition for table use after ripening.

The peas are extremely luscious and of rich sugary flavor. We consider it a quality pea well named. The peas when dry are large, green and wrinkled. Ready for use in about sixty-five days. It is highly recommended for both home and market use.

881—Pkg., 10c; lb., 50c, postpaid. Price, by Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.00; 56 lbs. (bu.), \$18.00.



BACTERIA TO TREAT 30 LBS. PEAS; 85c; 60 LBS., \$1.50; 120 LBS., \$2.50, POSTPAID

One lb. plants 100 ft. of drills **Peas—Early and Second Early**

SALZER'S GIANT LAXTONIAN

The largest podded of the early dwarf wrinkled varieties. Has no superior for either quality or productiveness. Ready to use within a very few days of the very earliest types.

Similar to Gradus in shape. Vines grow to an average height of about fifteen inches. The pods are four inches or more long, slightly curved, with a sharp curve at the end. Contains eight to ten wrinkled luscious peas of finest flavor. Almost double the size of any other early dwarf wrinkled pea.

Ready for the table in about sixty-five days. One of the few peas to receive the "Award of Merit." Pods grow near the top, making them easy to pick. One of the largest yielding varieties. Vines are vigorous, foliage dark green. A good pea for the market grower or for the home garden.

880—Pkg., 10c; lb., 55c, postpaid. Price, by Express: Lb., 50c; 5 lbs., \$2.25; 15 lbs., \$5.50; 56 lbs. (bu.), \$19.00.

THOMAS LAXTON

A standard hardy early wrinkled pea, similar in growth to Gradus, darker in color, more prolific and ready to use about the same time, approximately seventy days.

Vines are about thirty inches high, hardy, vigorous and very productive. Foliage light yellowish green.

The pods are of rich green color, straight, inclined towards roundness, square ends and well filled. Frequently four inches long. Uniform size. The green peas are very large, of fine deep color and one of the very best in flavor and quality. Extremely luscious.

858—Pkg., 10c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50; 56 lbs. (bu.), \$16.50.

SALZER'S GRADUS

(Prosperity)

Gradus is one of the best known, most dependable and popular peas under cultivation. Prized by both home and market growers for its many qualities. Gets its name "Prosperity" on account of its large size, productiveness and attractive appearance. Ready to use in about seventy days.

It is an early wrinkled pea, of medium height (about forty inches), heavy foliage, vigorous, hardy and productive. Pods are almost as large as the Telephone and about four inches long, straight and slightly rounded at the point, uniformly shaped, handsome, attractive and of light green color.

855—Pkg., 10c; lb., 50c, postpaid. Price, by Express. Lb., 45c; 5 lbs., \$1.85; 15 lbs., \$4.80; 56 lbs. (bu.), \$17.50.

LATE VARIETIES
SALZER'S IMPROVED STRATAGEM

A favorite variety with market gardeners. Considered one of the most dependable croppers. A very desirable home garden pea.

Unusually prolific, the bushes become literally covered with plump rich green pods of large proportions, which are filled with large wrinkled peas of meaty, tender, sweet, rich flavor. Pods often measure four and one-half inches in length, pointed, dark green and evenly filled with large dark green peas.

As a rule each seed produces two vines, consequently it is a very large yielder. Vines are strong, vigorous, hardy, about thirty inches high and have medium dark green foliage.

Ready for use in about seventy-five days; considered one of the best of the large podded, semi-dwarf main crop varieties.

895—Pkg., 10c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50; 56 lbs. (bu.), \$16.50.



Thomas Laxton Pea

BACTERIA FOR GARDEN PEAS: SIZE I UP TO 30 LBS., 85c; SIZE J UP TO 60 LBS., \$1.50; SIZE K, UP TO 120 LBS., \$2.50; SIZE L UP TO 180 LBS., \$3.50

**One Pound Sows
100 Feet of Drill**

Peas—Late Varieties

SALZER'S GIANT EXHIBITION

The largest pea we know of. However, it has not lost any essential qualities in the development of size, but rather, it appears to have been improved, as the pods and peas are uniform in size, rich and mellow in flavor. It is a Jumbo pea; the dark green pods measure nearly eight inches, containing ten to twelve peas. Pods rather straight, with curve near end. Vines grow about five feet in height. Ready to use in about 85 days.

To those of our customers who want immense size, a most delicious pea, a heavy yielding pea—we commend this Salzer's Giant Exhibition Quite Content Pea. (See illustration.)

872—Pkg., 10c; lb., 60c, postpaid. Price, by Express: Lb., 55c; 5 lbs., \$2.25; 15 lbs., \$6.00; 56 lbs. (bu.), \$20.00.

Montensano, Wash.

Your Giant Exhibition Pea is the most wonderful pea I have ever raised. It is simply loaded with enormous pods containing about 11 peas in the pod. I am sending you a small Kodak picture of the peas which does not do the vines justice. The flavor of the peas cannot be excelled. Adello Carbino

SALZER'S DWARF DEFIANCE

The pods are large, well filled and of dark green color, extremely luscious, sweet sugary flavor.

The vines are very vigorous, hardy, about twenty inches high, with coarse, dark-green foliage. The pods are long, broad, pointed; dark green in color and equal in size and fullness to those of the Tall Telephone, often measuring six inches and more and generally containing nine to eleven peas. These peas are very large and in flavor and sweetness rank with the highest. A great favorite with gardeners on account of its productiveness, attractiveness and large size of the pods. Ready to use in approximately 75 days.

898—Pkg., 10c; lb., 50c, postpaid. Price, by Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.00; 56 lbs. (bu.), \$18.00.

DWARF TELEPHONE OR DAISY

This has all the fine qualities of the old well-known Telephone pea, but is of dwarf growing habit, attaining a height of fifteen to sixteen inches. Requires only 75 days to be ready to use.

The vines are healthy and of vigorous growth, producing their large pods in great profusion and about a week earlier than the tall variety. The pods are about five to six inches long and contain eight to ten green, wrinkled peas of delicious flavor.

892—Pkg., 10c; lb., 55c, postpaid. Price, by Express: Lb., 50c; 5 lbs., \$2.25; 15 lbs., \$5.50; 56 lbs. (bu.), \$19.00.

EDIBLE PODDED

This class of peas is not generally known in this country, but is much used abroad. The sweet, brittle and succulent pods have none of the tough inner lining found in ordinary varieties of garden peas; they are used in the same way as snap or string beans, and are excellent also for pickles.

DWARF GRAY SUGAR PEA. Height, about eighteen inches; purple blossoms. Pods are broad and flat.

912—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.50; 60 lbs. (bu.), \$12.00.

MAMMOTH MELTING SUGAR PEA. The pods are very large, broad, curved or twisted. Vines four to five feet high; very productive.

914—Pkg., 10c; lb., 50c, postpaid.

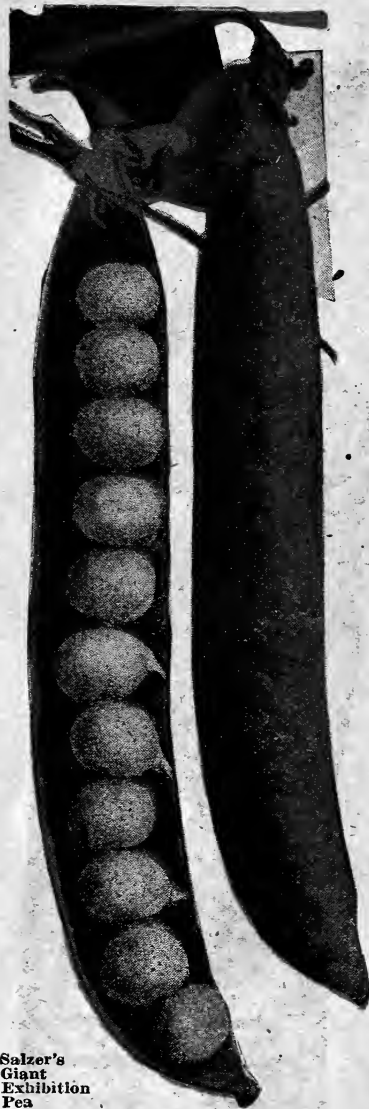
MAMMOTH LUSCIOUS SUGAR PEA. Vines very tall, five to six feet; pods about six to seven inches long and one and one-half inches broad.

913—Pkg., 10c; lb., 50c, postpaid.

SALZER'S RADIUM INOCULATION BACTERIA

5616—Size I, enough to treat 30 pounds seed.....\$0.85, postpaid
5617—Size J, enough to treat 60 pounds seed..... 1.50, postpaid
5618—Size K, enough to treat 120 pounds seed..... 2.50, postpaid
5619—Size L, enough to treat 180 pounds seed..... 3.50, postpaid

ALDERMAN PEA—SEE NEXT PAGE



Salzer's
Giant
Exhibition
Pea



Salzer's
Dwarf
Defiance Pea

Peas—Late Varieties

SALZER'S ALDERMAN

This is the best of the Telephone Peas and is one of the foremost main crop varieties grown today.

Vines are tall growing about four and one-half to five feet long, vigorous, sturdy and quick growing. Dark green foliage. Exceedingly productive. Pods are large, dark green, average from five to five and one-half inches in length. Densely filled with large dark green peas of finest quality and flavor. As the peas retain their rich dark green color for long periods after picking, this variety is a very prominent market type. For the same reason it is one of the best home garden varieties. It is claimed for Alderman that it possesses almost every desirable quality required in a pea. (See illustration.)

864—Pkg., 10c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50; 56 lbs. (bu.), \$16.50.

Salsify (*Tragopogon porrifolius*)

One Oz. for 50 Ft. Drill

SALZER'S SANDWICH ISLAND

Also called Oyster Plant on account of its oyster like flavor. This variety is large and vigorous growing with long, smooth, white, tapering roots. A good vegetable to grow for winter use. Roots are not injured by freezing and may be left in the ground all winter without injury. For winter use, store as you do other vegetables or in a pit. Matures in about 140 days.

It is of fine quality and flavor. Very nutritious and wholesome. (See color illustration on page 55.)

1060—Pkg., 10c; oz., 40c; ¼ lb., \$1.10; lb., \$3.25, postpaid.

Spinach (*Spinacia Oleracea*)

SALZER'S TRIUMPH (See color illustration page 55)

Plants are comparatively small, of very compact, but prostrate growth. They are composed of many short-stemmed leaves, which are of thick, heavy texture. They are heavily crumpled and blistered, of dark green color, and do not wilt or run to seed quickly, but will remain in good marketable condition a month longer than most other sorts and retain their freshness during the hot summer months. The best variety to be sown in spring and also continuously at intervals all summer, so that this delicious, healthful vegetable can be enjoyed at all seasons. Ready for use in about 45 days. (See illustration below.)

1071—Pkg., 10c; oz., 15c; ¼ lb., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

SALZER'S SAVOY OR BLOOMSDALE

The earliest spinach and extremely hardy. This is one of the best spring and fall spinach we know of. It grows quickly to a suitable size for use and is slow to seed. Upright growing plants with thick, glossy, dark green leaves of medium size, broad and pointed, twisted and bloated. It is grown now by thousands of spinach growers. Ready to use in approximately 40 days.

1070—Pkg., 10c; oz., 15c; ¼ lb., 25c; lb., 75c, postpaid. Price, by Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.00.

LONG STANDING

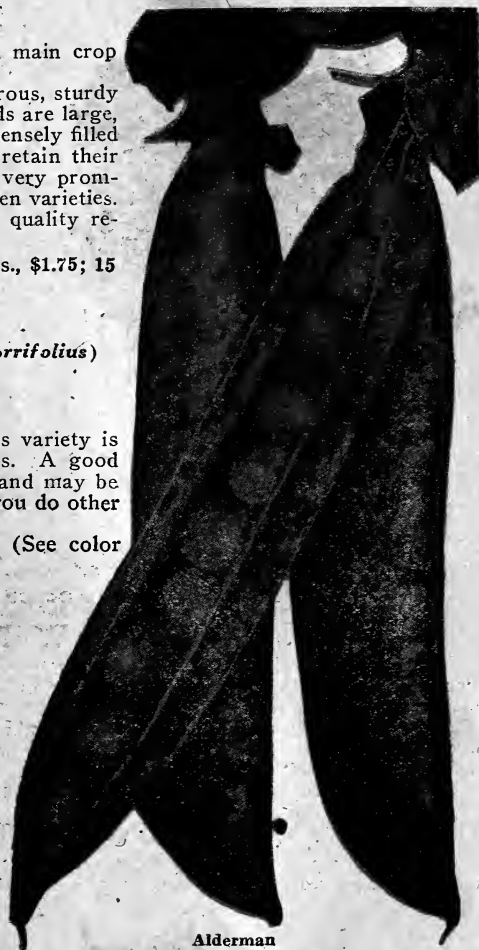
Stands long before running to seed, valuable on this account. Tender and sweet.

1066—Pkg., 10c; oz., 15c; ¼ lb., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

WINTER PRICKLY

A splendid fall and winter sort, but also well adapted for spring use. Produces hardy, large plants of vigorous growth with thick and dark green leaves.

1073—Pkg., 10c; oz., 15c; ¼ lb., 30c; lb., 85c, postpaid.



Alderman



Salzer's Triumph

One lb. Plants 50 Ft. **Peanut** (*Arachis hypogaea*)

SALZER'S EARLY VIRGINIA

This variety is more generally grown throughout the United States than any other and is recognized as the main crop peanut everywhere. It is a very productive type, vigorous and rapid grower, has erect stems, large pods and kernels. It is the kind that is used so much for commercial purposes. A good crop for the sandy soils of the Northwest. A good rotation variety. Shells should be removed before planting. Planting season and field care much the same as corn. As the peanut plant is closely related to Beans and Peas the tops make an excellent fertilizing and forage crop. Pods are borne beneath the ground. It is grown in the South as a field crop. A very interesting garden crop. Children especially take much pleasure in seeing it grow. Try out a small space this year. See illustration.

841—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75.

EARLY SPANISH

The earliest variety and a splendid Peanut. Upright foliage, growing more compact than the Virginia, small pods, the yield per acre is very large.

Planted in April in the North they ripen before September 1. These nuts are smaller, but are sweeter and of finer flavor than the larger varieties. (See illustration.)

840—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 10 lbs., \$2.75.

"PEANUT CULTURE," an excellent booklet, 60c, postpaid.



Spanish Peanut

Early Virginia Peanut

The Roots with the Peanuts on are shown folded back against the tops.

One oz. sows **Tobacco** (*Nicotiana*)
one acre.

IMPROVED WHITE BURLEY

In the large southern tobacco districts, Improved White Burley is a leading variety. Produces large yields and is a dependable and profitable variety to grow. A big money maker for the small farm or garden.

The leaves are large, wide, porous and make fine plug filler and wrappers. Very productive. Planters growing other types would do well to try this alongside their favorite variety. (See illustration.)

1528—Pkg., 10c; oz., 75c; ¼ lb., \$2.00; lb., \$5.75, postpaid.

WISCONSIN COMSTOCK SPANISH

Located as we are, right in the heart of the great Wisconsin tobacco district, we see millions of pounds annually grown and this variety is the leading type. It is unquestionably the best for the North. The leaf is of good size and is suitable for wrapper and filler.

1520—Pkg., 10c; oz., 80c; ¼ lb., \$2.35; lb., \$7.00, postpaid.



Improved White Burley Tobacco

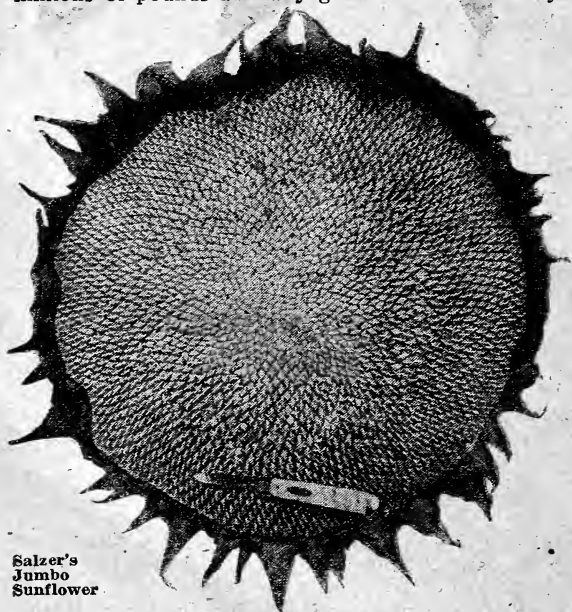
One lb. **Sunflower** (*Helianthus*)
Sows 150 Ft. **SALZER'S JUMBO**

Sunflowers are now almost always included in every garden and farm, running from a few hills to many acres. They are attractive, shady, make economical poultry and bird feed. They are now recognized as one of the best farm crops for silage and forage feeds for cattle, sheep, swine and horses.

Hoard's Dairyman says: "Twenty to thirty tons of palatable silage from an acre can be harvested and in a country where corn does not make a good crop. They find in Montana that the entire sunflower plant when ensiled alone makes a good quality of silage and can be successfully grown where the spring is late and frosts are early." Reports from all parts of the country indicate sunflower for feeding stock, especially silage feed is becoming a common practice. (See illustration.)

4703—Pkg., 10c; ¼ lb., 15c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.10; 10 lbs., \$2.00.

4706—Sunflower Seed for Parrots, Birds, etc. Lb., 25c, postpaid. Price, by Express: Lb., 20c; 5 lbs., 90c; 10 lbs., \$1.50; 50 lbs., \$5.00.



Salzer's Jumbo Sunflower

SEE SUNFLOWER FOR ENSILAGE IN THE FIELD SEED SECTION OF THIS CATALOG

One oz. seed for 1200 plants

Pepper (Capsicum)

SALZER'S CHINESE GIANT

Chinese
Giant

This variety is one of the largest and finest Peppers in cultivation. The plant is about two feet high, of strong, vigorous growth, stocky and erect in habit, very productive, and ripens its fruit earlier than the Ruby King. The fruit is well shown in our illustration, is quite square, average 4 inches in diameter, and is of a bright, glossy scarlet when ripe. The flesh is usually thick and very mild, having none of the pungency of most of the older varieties. The immense size of the fruit and its brilliant color render it very attractive and will cause it to sell readily in the market. Every private garden should have this sort. (See illustration.)

922—Pkg., 10c; ½ oz., 50c; oz., 90c; ¼ lb., \$2.65; ½ lb., \$4.25; lb., \$8.00, postpaid.

SALZER'S RUBY KING

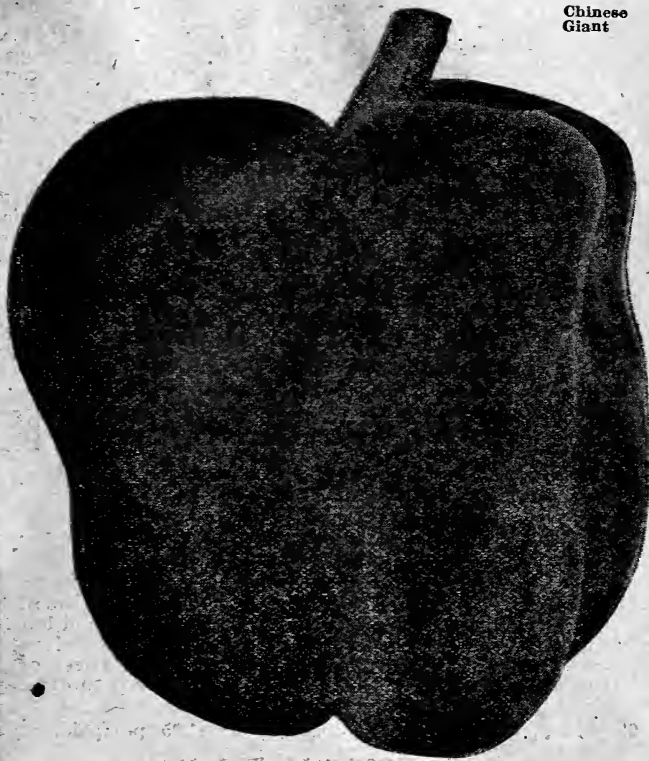
Has been a leading variety ever since its introduction thirty-seven years ago. Its ruby red color gives it a very attractive appearance and has made it popular everywhere. Has been continually improved and is one of the finest type possible to grow. It is very large, grows about thirty inches high. Plants are vigorous, compact and very productive. Ripens its fruits early and with uniformity. Fruits frequently run four and one-half inches in length, having usually three lobes. Deep rich green color when young, ripening to a bright rich crimson at maturity. The flesh is thick and of mild flavor. An excellent variety for salads, mangoes and to stuff. Tender, meaty and of sweet spicy flavor. A good dependable variety for the amateur and a profitable market sort. Matures in about 140 days. (For color illustration see page 38.)

929—Pkg., 10c; ½ oz., 40c; oz., 70c; ¼ lb., \$2.00; ½ lb., \$3.25; lb., \$6.00, postpaid.

SMALL RED CHILI

Dwarf growing with slender, pointed fruits about one inch long, running up to one-half inch thick at the base, tapering to a sharp point. Fruits are bright rich red and very pungent when ripe. A good pepper for salads and pickles. Matures in about 145 days.

921—Pkg., 10c; oz., 60c; ¼ lb., \$1.65; ½ lb., \$2.75; lb., \$5.00, postpaid.



BELL OR BULL NOSE

This is a standard sweet flavored, scarlet pepper. The plants are very vigorous, strong and grow about two feet high. They are very productive and early, fruit is four inches long and two and one-half inches in diameter with thick flesh of fairly pungent flavor.

The fruit is deep green, becoming bright crimson when ripe. It is of excellent quality for salads, mangoes and stuffed peppers. Sometimes called Sweet Mountain. Requires about 140 days to fully mature, but like most all peppers can be used green just as soon as it becomes large enough.

919—Pkg., 10c; oz., 50c; ¼ lb., \$1.50; ½ lb., \$2.50; lb., \$4.50, postpaid.

SALZER'S ANAHEIM CHILI

A very popular variety on the Pacific Coast. It is a very prominent market sort and very largely used by canners. The fruit grows to a length of about ten inches by one and one-quarter to one and one-half inches in diameter; is bright crimson when ripe; has thick flesh of delicious mild flavor. The plants are strong, of vigorous, erect growth, and are enormously productive, ripening their fruits fully as early as Ruby King. A splendid variety to grow anywhere. Matures in about 140 days.

918—Pkg., 10c; oz., 65c; ¼ lb., \$1.85; ½ lb., \$3.00; lb., \$5.50, postpaid.

PIMIENTO

Is of a different type entirely than the other well-known peppers. Popular variety with canners on account of the many and varied uses to which it can be put. It is a productive strain, exceptionally smooth, glossy and of mild delicious flavor. Plants are vigorous and upright, growing about thirty inches high with short broad dark green leaves. Deep green fruits, becoming deep red as they mature. Ripens in about 130 days.

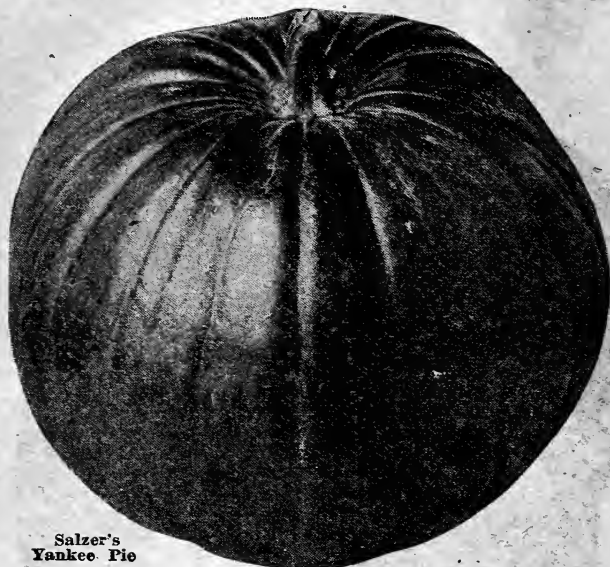
Used in salad it is very delicious. Its thickness of flesh permits removing of skin, an essential of great value not easily accomplished with other sorts. Not as large as Chinese Giant, but owing to thick flesh, weighs more. It has qualities superior to any other pepper and can be utilized in many more table dishes. (See illustration.)

927—Pkg., 10c; ½ oz., 35c; oz., 65c; ¼ lb., \$1.85; ½ lb., \$3.00; lb., \$5.50, postpaid.



PIMIENTO

One oz. for 25 hills, 3 lbs. per acre **Pumpkin** (*Cucurbita Pepo*)



Salzer's
Yankee Pie

SALZER'S YANKEE PIE

One of the best to grow for pie purposes. Somewhat small in size, averaging eight to ten inches in diameter. Round but slightly flattened with shallow ribs. The color is a deep orange. The flesh is a rich yellow, thick, tender and sweet, of finest flavor and quality. Matures in approximately 70 days. A very hardy and productive variety.

956—Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 45c; lb., \$1.25, postpaid.

CONNECTICUT FIELD

Grown on the farm with corn more than any other variety. A standard variety with canners. Grows to about twenty inches in diameter, of strong robust growth. The skin is reddish orange color, while the flesh is orange yellow, very solid, fine grained. Withstands neglect to considerable extent. Being a heavy yielding variety it is immensely popular among farmers for stock feeding. Matures in about 90 days.

943—Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50; 10 lb., \$8.50.

SMALL SUGAR

Much smaller than the field varieties, exceedingly rich in sugar matter, finely grained and very sweet. Strictly speaking it is one of the best pumpkins for pies.

This variety is invariably grown by the farmer along with his field varieties, for pie making.

It is a very prolific type, producing nice, uniform size and shape pumpkins in abundance.

Considered one of the hardiest and easiest to grow. Matures in about 70 days.

953—Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.



LARGE SWEET CHEESE



Japanese Pie

SALZER'S MAMMOTH

A pumpkin of Mammoth size, large yields and fine table quality. Very extensively grown. A favorite variety with canners. A popular type with the home grower, considered the best for exhibition purposes and a dependable sort in every way. The fruits are unusually large. Deep creamy red color. Nearly round, slightly flattened at top and bottom.

Flesh is deep orange red, fine grained and good flavor. A good variety to plant with corn. One of the best for winter storage. Matures fully in about 90 days. (See color illustration on page 38.)

951—Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 65c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25; 10 lbs., \$16.00.

Enclosed find my usual spring order also photo of 104 lb. Mammoth Pumpkin that won First Prize at the Texas State Fair and Waco Cotton Palace. People have come for miles to see my pumpkins. Mrs. A. Heinsohn, Bartlett, Texas.

Herewith photo of some of my Mammoth Pumpkins. They weigh about a hundred pounds each. - F. Driver, South Omaha, Nebr.



Grown by F. Driver, Omaha, Nebr.

JAPANESE PIE

The flesh in appearance and taste very closely resembles the sweet potato and is considered a treat by all who have ever eaten it. The flesh is very thick, nearly solid; the seed cavity is very small being in one end of the pumpkin; fine grained, dry and sweet. They ripen early, keep well and are fine for home use. The seeds have peculiar marks resembling characters of the Chinese Alphabet. It is one of the easiest pumpkins to grow. A large crook-neck sort with dark green skin mottled with yellow stripes. Matures in about 80 days. (See illustration.)

946—Pkg., 10c; oz., 30c; $\frac{1}{4}$ lb., 75c; lb., \$2.00, postpaid.

LARGE SWEET CHEESE

Gets its name from its peculiar cheese shape, being flattened on both ends and large in circumference. In the southern and middle west states more pumpkins of this variety are grown than any other. Matures in about 90 days.

As a cropper it is a heavy yielder and good main crop variety. In quality it ranks high. As a keeper it is unsurpassed. The flavor is pleasing and appetizing.

Its skin is mottled light green and yellow, changing to rich cream color as it matures; flesh tender and of excellent quality. (See illustration.)

950—Pkg., 10c; oz., 15c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

One Oz. of Seed for 25 Hills **Squash** (*Cucurbita Maxima*)

3 to 4 Lbs. sow one acre

SALZER'S IMPROVED HUBBARD

The best squash of its kind for both table use and winter storage. It is recognized as a standard for both home and market growing: A heavy yielding squash of the finest quality.

The vines are of a hardy vigorous trailing growth. The fruits are large and rich dark bronze green in color. Moderately warted and has a very hard shell, slightly curved at the stem end.

The flesh is bright orange-yellow, fine grained, thick, dry and richly flavored.

Our improved Hubbard seed is a careful selection from only the finest, most perfect fruits, producing squashes of the most uniform shape and size.

1099—Pkg., 10c; oz., 30c; ¼ lb., 75c; lb., \$2.25, postpaid.

SALZER'S GOLDEN HUBBARD

In shape very similar to the green Hubbard. It ripens, however, earlier and is much more productive. The fruits are of medium size, weighing from 6 to 10 pounds each. They are of beautiful orange red color, heavily warted and the flesh is very fine grained and richly flavored. The shell is very hard and strong, making it a good shipper. Matures in approximately 105 days.

1097—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid.

MIXED SEED

Only the best of the named varieties are used in this mixture. Thus from one sowing you get a varied assortment of squashes.

1103—Pkg., 10c; oz., 20c; ¼ lb., 50; lb., \$1.50, postpaid.



Delicious

MAMMOTH WHITE BUSH SCALLOP

An improved selection of the old favorite early White Bush but much larger in size, more handsome and of much nicer clear white color. Fruits flattened and scalloped. This is one of the finest of all summer squash.

It is an early maturing variety of finest quality and very productive. Averages in size from ten to twelve inches. Differs radically in flavor from the winter types, being much sweeter and finer grained. Matures in about 70 days, of true bush habit.

1086—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.

SALZER'S GIANT SUMMER CROOKNECK

This is one of the earliest and largest of the summer crooknecks. When matured the fruits are large, being from one and one-half to two feet long with a thickly warted surface and deep yellow color.

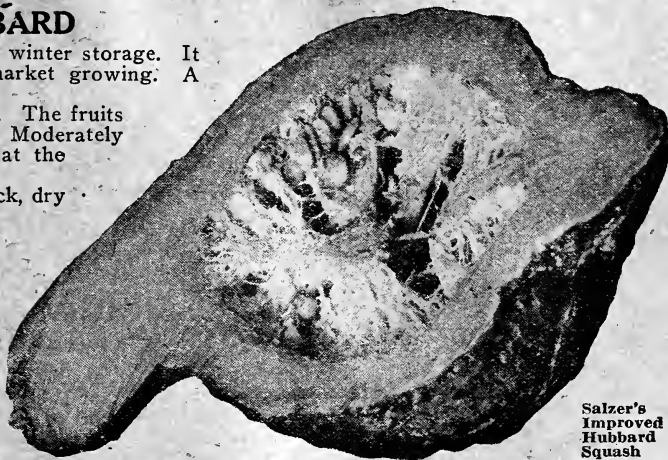
Flesh is tender, sweet and dry and the best in flavor of all the summer squashes. Used extensively by Market Gardeners and a very popular home garden variety. Matures in about 70 days. This variety should not under any circumstances be omitted from the garden, on account of its high quality.

1085—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

EARLY YELLOW BUSH SCALLOP

Very similar to the White Bush, but has deep orange colored skin. A very productive summer squash.

1082—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.



Salzer's Improved Hubbard Squash

DELICIOUS

The best flavored winter squash. For table quality there is no other winter squash that can be compared in sweetness and richness of flavor. It is an excellent squash for Fall and Winter use, keeping until late Spring. Requires about 100 days for it to mature. Of medium size, weighing from five to fifteen pounds. The rind is deep dark green, mottled with lighter shadings, but not as thick skin as the Improved or Golden Hubbard. The thick flesh is very fine grained, and dark orange in color. Popular with professional gardeners on account of its exceptionally fine quality and ready sale to critical trade. It is a fine shipper and seems to be preferred in city markets. A good home garden variety and will keep until Spring without difficulty.

1094—Pkg., 10c; oz., 35c; ¼ lb., 85c; lb., \$2.50, postpaid.



Giant Summer Crookneck Squash

GIVE BOTH NAME AND NUMBER OF VARIETY WHEN ORDERING.

One oz. sows 100 ft. drill

Radish (*Raphanus Sativus*)

SALZER'S EARLY BIRD

(See page 55 for color illustration.) In Early Bird we think we have the earliest, the best, the most attractive, the finest flavored, crispest, scarlet Turnip Radish grown.

It is a highly developed strain of exceptional merit, with extremely short tops, and of remarkable quick maturing habit.

Conceded one of the most extensive grown. A universal kitchen garden variety. An extra early forcing, as well as succession crop strain. A very popular market gardeners type.

The best paying radish crops are the extra early strains. Early Bird is a forcing radish of unusual merit, maturing quicker and ahead of any radish we know.

It is of globe shape, bright scarlet color, very short tops, ready for use in about two weeks' time from date of sowing.

The flesh is pure white, extremely mild, crisp, cool, fine grained, tender and of finest flavor. Has no superior for either home garden, market garden, hot bed, or greenhouse forcing. Average from one-half inch to inch in diameter according to maturity. Does not become woody or pithy quickly. It is of very attractive appearance.

975—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid. Price by Express: Lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$18.50.

I have made a new record for your Early Bird Radish Seed. You claim they will be ready for the table in 12 days from seed, while I grew them 10½ days from seed out of adobe soil. Also all of your seeds have grown better than any other seeds obtainable in Los Angeles.

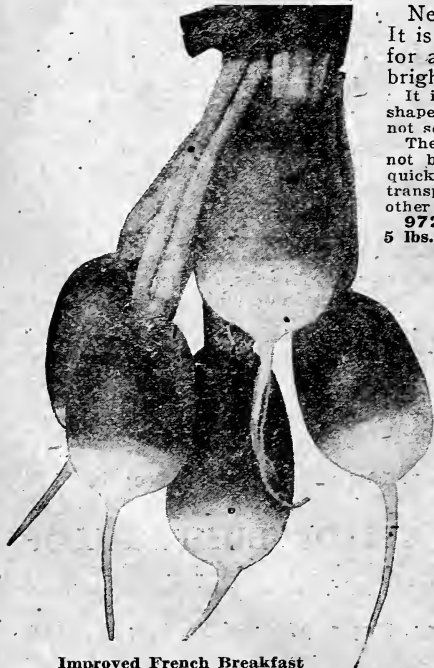
Charles W. Burger,
Los Angeles, Calif.

5806 LaMarida Ave.

IMPROVED FRENCH BREAKFAST

A rapid growing, small olive shaped radish. Deep scarlet in color with a clear white tip at the base. In diameter it measures about three-fourths of an inch and one and one-half inches long. Has small tops and is early maturing, requiring about twenty-five days. Flesh is a pure, sparkling white, exceedingly crisp, tender and sweet. (See illustration below.)

1010—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.



Improved French Breakfast

Next to Early Bird we are very partial to this splendid globe shaped radish. It is an exceptionally fine variety. In our opinion it has every point necessary for a real good radish. The appearance is attractive. The color is a striking bright scarlet. The end is tipped with white.

It is a rapid grower, maturing in about twenty-two days. Radishes run uniform in both shape and size, usually about three-quarters of an inch in diameter. The skin is thin and not so bitter as most radishes. The tops are short. Short tops indicate quick bulb root.

The flesh is a sparkling snow white, nice and crisp, tender, fine grained and sweet. Does not become pithy or cavity-stricken as quickly as the majority of radishes. For large, quick returns it ranks high. It is a highly developed quality radish from specially selected transplanted roots. We particularly urge our customers to try this out alongside of any other of their favorite varieties. (See illustration above.)

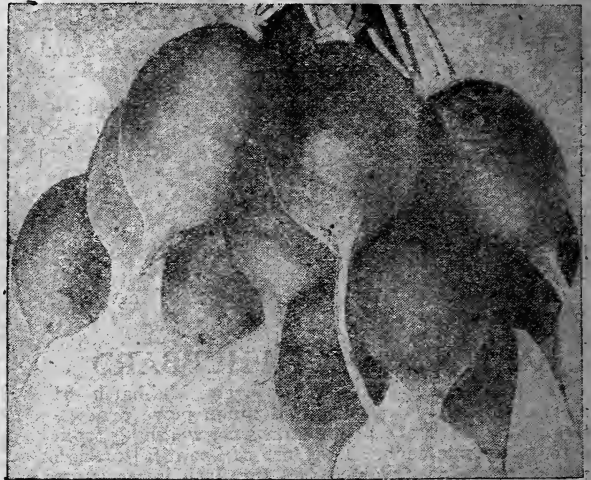
972—Pkg., 10c; oz., 25c; ¼ lb., 70c; lb., \$2.00, postpaid. Price, by Express: Lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$18.50.

MIXED RADISH SEED

All kinds, colors and types. A fine well-balanced mixture, furnishing for the table early, medium and late radishes. You will always have some that are just right, sweet and crisp. This mixture is for a small garden, where space is limited and one sowing does for the whole season.

1049—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

TRY
EARLY
BIRD
THE
EARLIEST
OF
EXTRA
EARLY
RADISHES



Blood Red Snow White-Tipped

SCARLET GLOBE

An extensively used radish for both home and market gardens. Very early. Matures in about three weeks' time. Bright scarlet color. Slightly olive shaped, small tops. Measures about three-fourths of an inch in diameter to one and one-quarter in length. Flesh is pure white, mild, crisp and fine grained. A very fine greenhouse variety.

1011—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.75; 10 lbs., \$11.00.

BLOOD RED SNOW WHITE TIPPED



Scarlet Globe

IF YOU CANNOT FIND WHAT YOU WANT, SEE INDEX PAGE 144.

One oz. sows 100 ft. of drill

Radish

Sow very early and often

SALZER'S GIANT CRIMSON GLOBE

An early variety of exceptionally large proportions. Size, however, has not in any manner lessened the quality. Fully twice the size of Scarlet Globe and its equal in every respect except earliness.

It is a dependable and most desirable variety for general use, as well as forcing, especially if a large radish is wanted. Valued for its long period of remaining in condition before becoming woody.

The roots are nearly globe-shape, rich crimson color, thin skin, quick grower, fine for succession crops, reaches one and three-quarters inches in size before becoming pithy.

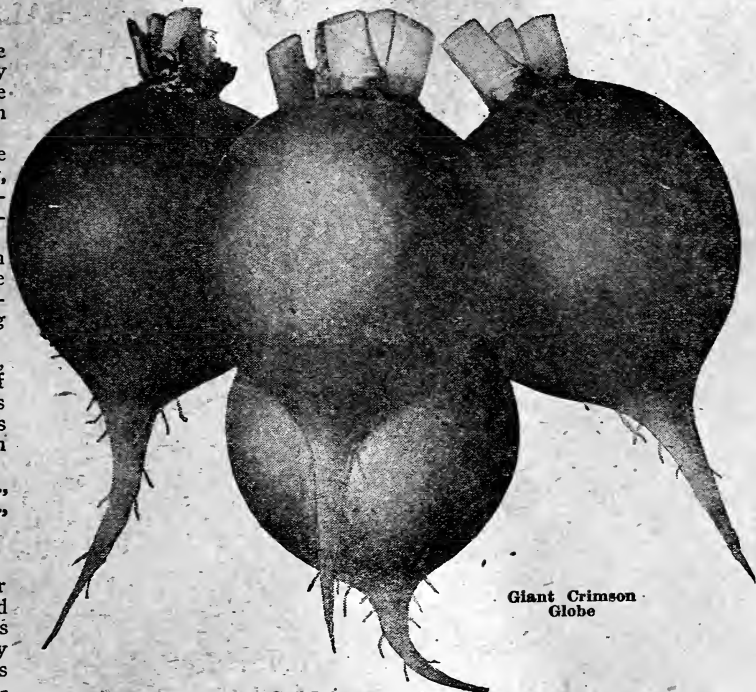
Flesh is white, tender, crisp, fine grained, mild and sweet. Its large size permits of attractive table garnishing. This radish is comparatively a new type and is the results of selection for size and quality. Matures in about 28 days. (See illustration.)

973—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.60; 10 lbs., \$9.00.

EARLY WHITE TURNIP

A turnip-shaped white Radish. Its color is pure white, almost crystal, so clear and transparent. Its quality is excellent. It is of a turnip shape, has a short top, is very rapid growing, fit for use in about 20 days and sells at sight at a high price in all markets when once known.

980—Pkg., 10c; oz., 20c; ¼ lb., 45c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.75; 10 lbs., \$11.00.



Giant Crimson
Globe

SALZER'S SPARKLER

A white tip radish of considerable prominence, especially in the middle west states, where it is extensively grown. Sometimes called American Half Red Half White.

In shape it is nearly round, of a deep scarlet color, with the lower one-third white, which is slightly flattened. In size it runs from one to one and one-quarter inches. Does not become pithy until it reaches its maximum size holding its crispness longer than most varieties. A splendid home garden variety. Tops short. Gets its name from its bright sparkling color, being very attractive, which is one reason for its extensive cultivation. The quality is very fine, flesh is solid, crisp, tender, fine grained and sweet. Matures in about 25 days.

986—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.60; 10 lbs., \$9.00.

SCARLET TURNIP WHITE TAIL

An old standard radish that is as popular today as ever. Almost round, but slightly flattened in shape. A bright scarlet color with a pure white tip. Skin is remarkably free from bitterness.

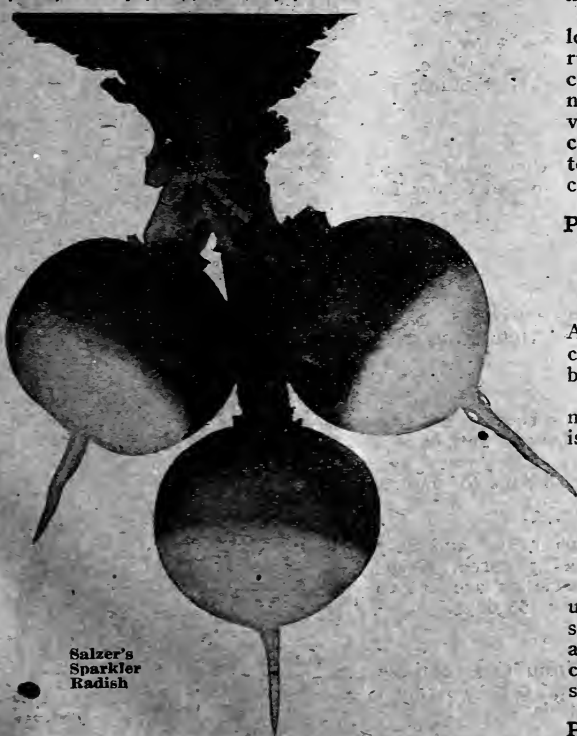
The flesh is white, crisp, tender, singularly free from woodiness, solid and sweet. A nice appearing radish. The quality is all that could be desired in a radish. The tops are small. Matures in approximately 25 days.

985—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.60; 10 lbs., \$9.00.

LONG SCARLET SHORT TOP

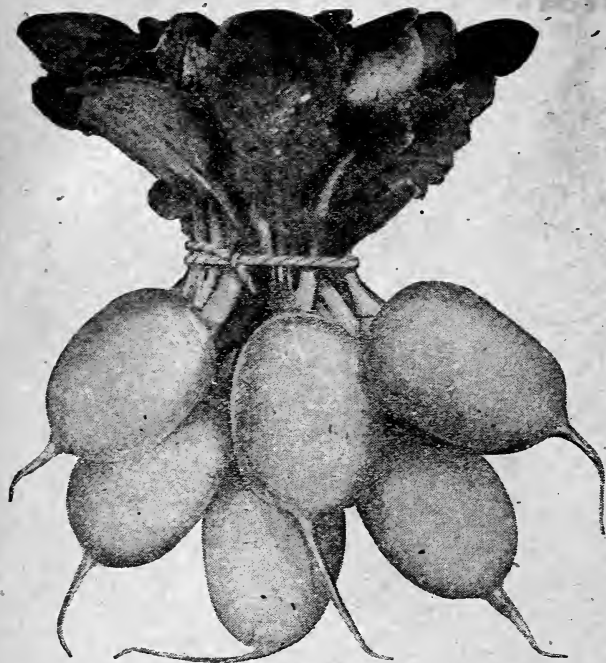
A long, bright red variety. Excellent for market and home use. It is medium early, maturing in about 35 days. Averages six to eight inches long. The best variety for those who like a long red radish. Very popular in the southern states. The crown grows about one inch above ground. It is straight, smooth, fine grained and sweet.

1023—Pkg., 10c; oz., 15c; ¼ lb., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.



Salzer's
Sparkler
Radish

Radish



Salzer's Earliest White

SUMMER RADISHES

LONG WHITE VIENNA OR LADY FINGER

Has slender pure white roots which are smooth and average about six to seven inches in length when matured. They are quite early and of excellent quality. Requires about 30 days to mature.

1032—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

GIANT STUTTGART

The largest and latest of the white summer radishes. The roots grow to an immense size, often attaining four inches in diameter. The skin is white, the flesh white and crisp and keeps in good condition for a long time. Suitable for winter storing. Matures in approximately 42 days.

1033—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

WHITE STRASSBURG

The roots grow to a length of from four to five inches, but they can be used when comparatively small. This variety keeps continuously crisp and tender for a very long time. Matures in about 40 days.

1034—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

WINTER RADISHES

CHINESE ROSE OR SCARLET CHINA

The roots grow from four to five inches long, are cylindrical, the largest at the bottom, blunt at both ends. The skin is deep rose. The flesh is white, firm, crisp and pungent. Keeps well. Matures in about 50 days.

1043—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

WHITE CHINESE OR CELESTIAL

The finest and the largest of the White Chinese Radishes. The roots grow to a very large size, averaging about fifteen to eighteen inches in length, and have a diameter of five inches. They grow mostly above the ground. The skin is pure white and the flesh always crisp, mild and juicy. Takes about 50 days to mature.

1045—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

ROUND BLACK SPANISH

The roots are from three to four inches in diameter, almost round and very black skinned. The flesh is white, very compact, pungent and well flavored. Keeps well all winter. Sow about the middle of June, as these varieties are apt to become hard and woody if sown in the spring. Matures in about 55 days.

1041—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

LONG BLACK SPANISH

Growing ten to twelve inches long, having a diameter of from two to three inches. The skin is black and the flesh white, firm and pungent. Like the round sort, it keeps well throughout the winter. Matures in about 55 days.

1044—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

SALZER'S EARLIEST WHITE

Ranks next to Early Bird in earliness, hence is popular as a first early white radish.

It is a rapid growing extra early radish, olive or roundish shape. Pure white in color. Thin skin. In size it is about one and one-quarter inches long by three-quarter inches in diameter. (See illustration.) The tops are short. Grows well in all soils and unexcelled as a forcing radish.

The flesh is white, exceedingly tender, juicy, crisp, sweet and of finest quality. Matures in about 15 or 16 days. A splendid variety for outdoor and forcing under glass. It is one of the most generally grown of the white radishes. Keeps its fine quality long after maturing.

1006—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.75, postpaid.

SALZER'S ICICLE

The earliest and finest of the long white varieties. Ready for the table in about three weeks. The roots grow as large as the Chartier before becoming hollow or pithy. They are fit for the table when quite small. The leaves are short, very few in number, permitting close planting. It is crisp, tender and mild in flavor. Frequently called the finest of all radishes. (See illustration.)

1021—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid.

Salzer's
Icicle
Radish

SEE PAGE 55 FOR COLOR ILLUSTRATION OF EARLY BIRD RADISH.

One Oz. Seed Produces 3500 Plants **Tomato** (*Lycopersicum esculentum var vulgare*)

SALZER'S IMPROVED PONDEROSA

A main crop tomato of the largest size. Vines are vigorous and bear well. Fruits large, oblong, purplish red, with thin skin. Flesh is solid, free from acid and with a very small seed cavity, making it a most desirable variety for slicing. Our Improved Ponderosa tomato is a highly developed strain of the original Ponderosa and to all who desire large size, solidity and flavor, we unhesitatingly recommend it, for either the home garden or near-by markets.

Tomatoes of this variety, weighing two pounds, are nothing unusual and some have been grown as large as three pounds. The vines are vigorous and very productive. One of the best varieties for slicing. Requires about 140 days to mature.

1142—Pkg., 10c; oz., 70c; $\frac{1}{4}$ lb., \$2.00; lb., \$6.00, postpaid.

JUNE PINK

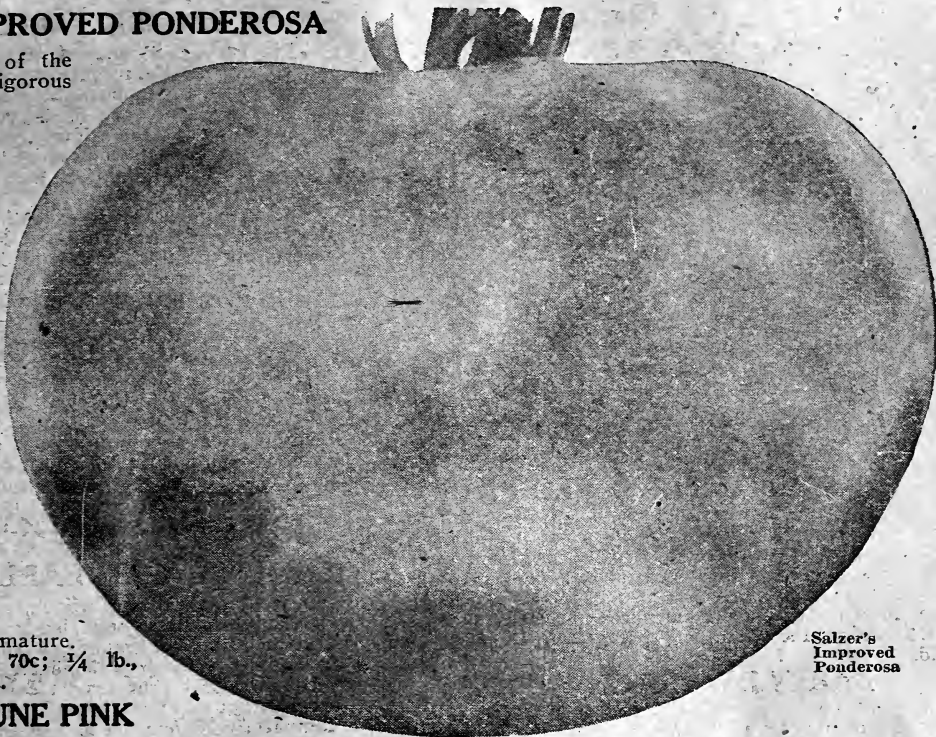
Very similar to the Earliana in growth of vine, shape and size of fruits and time of ripening. The fruits are large, nearly round, very smooth, solid. Of great value for the gardener who grows for markets where pink tomatoes are esteemed. A good shipper and also good for growing under glass. Matures in about 120 days.

1141—Pkg., 10c; oz., 60c; $\frac{1}{4}$ lb., \$1.65; lb., \$5.00, postpaid.

EARLIANA

The plants are compact in growth and extremely prolific. The fruits are uniform in size, averaging three inches in diameter, have solid, thick flesh of splendid quality, and are excellent shippers. Matures in approximately 120 days.

1117—Pkg., 10c; oz., 40c; $\frac{1}{4}$ lb., \$1.20; lb., \$3.50, postpaid.



Salzer's
Improved
Ponderosa

SALZER'S RED RIDINGHOOD

(See color illustration, page 55.) This is our own introduction and a variety we take pride in. It is a highly developed tomato of exceptional merit.

It is about four or five days earlier than Earliana, June Pink and all other large-fruited extra earlies. It is developed to a remarkable uniformity, mammoth size, round shape. Matures in about 115 days. It is free from cracks. Devoid of core. Ripens to stem end. Has a thick skin for shipping. Contains very few seeds. It is juicy, sweet, of pleasing tomato flavor and delicious taste. Compared with such varieties as Earliana, it is larger, more productive and of better quality.

We invite a trial and comparative tests.

1123—Pkg., 15c; oz., 70c; $\frac{1}{4}$ lb., \$2.00; lb., \$6.00, postpaid.

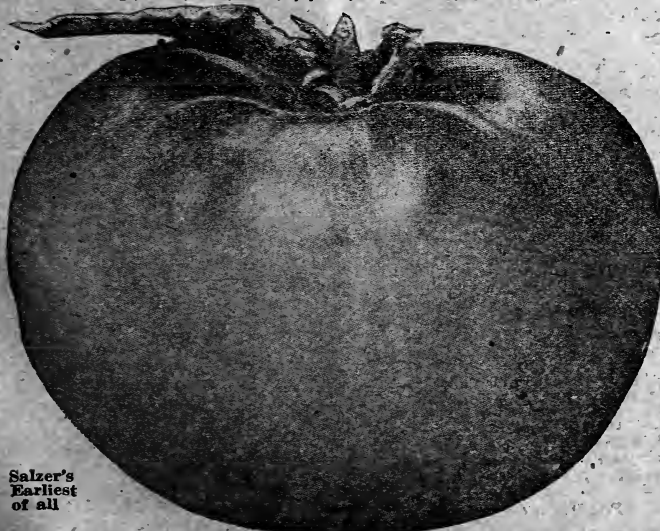
SALZER'S EARLIEST OF ALL

Extreme earliness, large yields, quality, dependability, are all factors of this fine tomato. It gratifies and satisfies, hence it is popular everywhere. Strictly speaking, it is a "short season" tomato. Ripening as it does in about 110 days, in the North, its vigor makes it a tomato suitable for all sections of the country.

The fruits are of good size, brilliant scarlet color, nearly round, entirely smooth, and remarkably handsome. The flesh is solid, and of the finest flavor. The fruits are borne continuously in large numbers until killed by frost. They have a tough skin, firm flesh, making them good shippers and keepers.

Salzer's Earliest of all is a good variety to grow for the market, and one of the best for private gardening. (See illustration.)

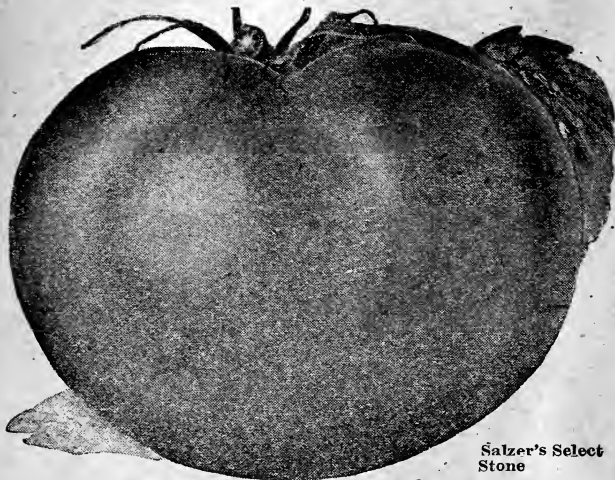
1118—Pkg., 10c; oz., 60c; $\frac{1}{4}$ lb., \$1.65; lb., \$5.00, postpaid.



Salzer's
Earliest
of all

ONE PKG. EACH RED RIDINGHOOD, EARLIEST OF ALL AND PONDEROSA. 30c POSTPAID

Try Salzer's Colossal **Tomato** Try Salzer's Giant Tree



Salzer's Select Stone

SALZER'S NEW GLOBE

New Globe is quite early, ripening a few days later than the extra early sorts. The fruits are globe shaped, of large size, and they retain a marketable size throughout the season, are always smooth, have firm flesh and very few seeds. The color of the skin is a fine glossy rose, tinged with purple. Matures in about 130 days.

1151—Pkg., 10c; oz., 70c; ¼ lb., \$2.00; lb., \$6.00, postpaid.

EARLY DWARF CHAMPION

A great favorite, especially in the northern states, on account of its dwarf habit and upright growth. The fruit is of medium size, purplish-pink in color, very smooth and symmetrical, very solid and of fine quality. The stems are short, thick, stiff and almost self-supporting. Ready for use in about 125 days.

1156—Pkg., 10c; oz., 65c; ¼ lb., \$1.90; lb., \$5.50, postpaid.

SALZER'S DWARF GIANT

The fruits are the largest of all the dwarf varieties, as large as Ponderosa, solid, and of purplish-crimson color. The quality is unsurpassed. It is of rich, sweet, delicious flavor, free from acidity and the fruits are almost seedless. The plants grow about two feet high, are very strong, easily carrying the heavy fruits. The Dwarf Giant matures its fruit in about 140 days.

1157—Pkg., 10c; oz., 60c; ¼ lb., \$1.65; lb., \$5.00, postpaid.

SALZER'S GIANT TREE

Salzer Giant Tree Tomato frequently grows ten feet tall! It is really a remarkable Tomato, remarkable in size, remarkable for its excellent quality, and remarkable that it should grow so tall. We have seen fruit on a plant eight feet tall, way out of reach of chickens, ducks, dogs, wet, soft weather, etc., etc., of a most delightful quality, round, rich, luscious. Fruit of Salzer's Giant Tree Tomato are large in diameter and weighing often one to two pounds is not uncommon. Ready for use in about 140 days.

1159—Pkg., 25c; oz., \$1.00, postpaid.

YELLOW PONDEROSA

Characteristics are identical to that of the Red Ponderosa, except the color is a rich golden yellow.

1179—Pkg., 15c; ½ oz., 35c; oz., 60c; ¼ lb., \$1.65; lb., \$5.00, postpaid.

SMALL FRUITED TOMATOES

Prices on undernoted varieties: Pkg., 10c; oz., 75c, postpaid.

1189—YELLOW HUSH OR GROUND CHERRY. In great demand. The delight of the children, who eat this healthy, luscious fruit with great relish. Prepared as preserves, they are unequalled for delicacy of flavor.

1185—RED CHERRY. Small, round fruits, one-half inch in diameter, of bright scarlet color.

1188—YELLOW CHERRY. This variety differs from Red Cherry only in color,

1187—RED PEAR. Bright red fruits, distinctly pear shaped; it has a rich and distinct flavor, and is a favorite for preserves and to make "tomato figs."

1191—YELLOW PEAR. Rich, clear yellow, otherwise identical with Red Pear.

1186—RED PEACH. Blended deep rose and orange.

1190—YELLOW PEACH. Clear lemon yellow.

SALZER'S SELECT STONE

This variety is one of the leading commercial red varieties, if not the foremost. Extensively used for select basket trade by tomato shippers and market gardeners. No better variety can be grown for general home use. Canners use this for canning, catsup, tomato soup, etc.

Vines are large, strong and productive. It is a smooth tomato, nice and solid, free from core and cavity. Nearly round in shape.

The eating quality is exceptionally fine, has no superior for slicing or canning. Fruits are bright scarlet. Our strain of this variety is carefully grown, selected, rogued and cured. Matures in about 135 days.

1122—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

SALZER'S COLOSSAL

It is a magnificent crimson color, very attractive to look at, pleasing to the eye. Highly ornamental for slicing, solid as beefsteak, meaty and delicious. Fine for long-distance shipping. Very smooth and uniform in size. Ponderosa has long been considered a large tomato, but Colossal is larger. Vigorous vines require plenty of room and rich soil. Matures in about 140 days.

1127—Pkg., 15c; oz., 70c; ¼ lb., \$2.00; lb., \$6.00, postpaid.

CHALK'S EARLY JEWEL

A week later than Earliana, but with larger, smoother and sweeter fruits, and also great in productiveness, as the vines bear continuously throughout the season. The fruits are very big, handsome, very solid and deep through. Of bright scarlet color, ripen right up to the stem without any cracks or green core. Flesh thick, with comparatively few seeds and of sweet flavor. A good shipper. Ready for use in about 125 days.

1114—Pkg., 10c; oz., 50c; ¼ lb., \$1.40; lb., \$4.00, postpaid.

SALZER'S CRIMSON WHIRLWIND

Withstands dry weather to a remarkable degree, and although a good strain for dry weather, it shows phenomenal growth in a seasonable year.

Brilliant scarlet fruits of large size, borne in clusters of four to six, in enormous quantities till frost.

1116—Pkg., 10c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.



Salzer's Giant Tree

WE GUARANTEE SALZER'S VEGETABLE SEEDS OR REFUND THE PURCHASE PRICE.

One ounce sows 200 ft. of Drill **Turnip** (*Brassica Rapa*)

TWO LBS. SOW ONE ACRE

SALZER'S PURPLE TOP WHITE GLOBE

A standard variety for market and home use. It is of fairly symmetrical globe shape. One of the heaviest cropping garden turnips and an excellent keeper. It is ideal in size and attractive in appearance. The roots are large, and white with purple color above ground. The roots are best for eating when about three inches in diameter; they grow, however, much larger and are very suitable for stock feeding.

The flesh is white, tender, fine grained and mild in flavor. This variety is probably more generally planted than any other. Ready for use in 50 days. (See illustration.)

1212—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

GOLDEN BALL

Medium sized, round roots of deep golden-yellow skin and flesh, which is firm, crisp and of excellent quality for the table. The most delicately flavored and finest yellow turnip for table use. Very early. Adapted to spring as well as fall planting and keeps very well. Matures in about five weeks.

1236—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.50, postpaid.

SALZER'S MILK WHITE GLOBE

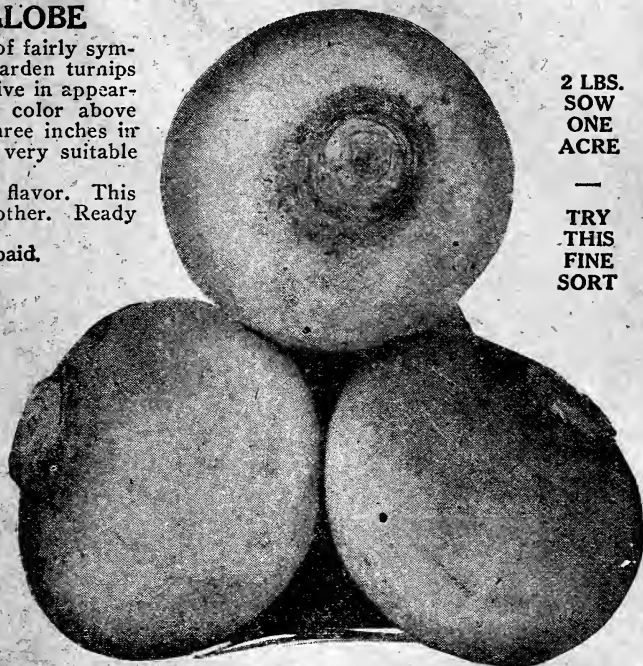
Salzer's Milk Globe is one of the best White Turnips for winter use grown. It is globe shaped, grows very large, of delicious flavor, and has sweet, juicy, white flesh, of solid texture. Just the turnip to grow for stock and to store for kitchen use. It is a big cropper and sells well in the market. Ready for use in about 50 days.

1208—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

EARLY WHITE FLAT DUTCH STRAP LEAF

Similar to Purple Top except being white all over. Matures in about 45 days.

1205—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.



2 LBS.
SOW
ONE
ACRE

—
TRY
THIS
FINE
SORT

Salzer's Purple Top White Globe

SALZER'S SNOWBALL

One of the earliest round white turnips, producing medium large, round roots of perfect shape, with only a single tap root; they are of pleasing appearance and showy; quite smooth, skin and flesh snowy white. The foliage is small and of light green color. The flesh is firm, mild and sweet; one of the finest turnips for the private as well as for the market gardener. Matures in about 40 days. (See illustration.)

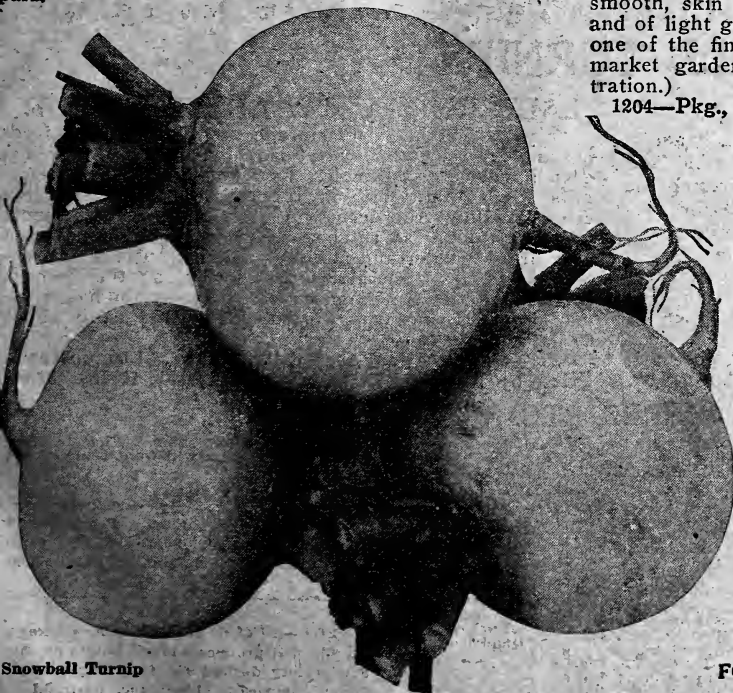
1204—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

SALZER'S PURPLE TOP STRAP LEAF

This variety has a reputation for dependability regardless of soil or climatic conditions. Its mild, sweet, fine tempered flavor has made it popular for table use. It is a turnip that seems in every way to satisfy. For home garden or market purposes it is equally popular.

It has no superior for early spring and late fall sowing, producing in about six weeks' time a usable, tender, mild, sweet turnip. The leaves are short, the roots quite flat with the upper half a purplish color and the lower half white. The flesh is pure white, crisp and finely grained. It grows very rapidly from the very start.

1211—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.



Snowball Turnip

FOR FALL TURNIPS SEE NEXT PAGE

SEE NEXT PAGE FOR RUTABAGAS.

One oz. sows 200 ft. of drill

Rutabaga *(Brassica Napo)*

Two Pounds Sow One Acre

Salzer's
Mammoth
Russian



Salzer's White Sweet Russian

The flesh of this variety is white but milder and sweeter than the yellow flesh sorts. For stock feeding it is in great demand, as stock show a noticeable fondness for it. Farmers everywhere have been so delighted with this type that it is now one of the most popular varieties we offer. It has globe shaped roots, a small neck and upright leaves. Desirable for table as well as for stock use. Matures in about 80 days.

1512—Pkg., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25, postpaid.
Price, by Express: Lb., \$1.20; 5 lbs., \$5.75; 10 lbs., \$10.00.

SALZER'S MAMMOTH RUSSIAN

The cultivation of Turnips and Rutabagas for feed and rotation is the newer, better and more profitable method of agriculture and stock raising. Stock thrive and enhance in value rapidly when turnips are fed in liberal quantities and next to mangels are one of the cheapest feed on the farm.

This Rutabaga we consider the heaviest yielding, the largest and the most uniform variety that withstands most cold and will submit to most heat. It is the most attractive. It has the most protein. Has very short neck. Easily harvested. Sow about two pounds per acre.

Flesh is fine grained, golden yellow, mild flavored, solid and particularly palatable to hogs, sheep, cattle and horses. It is the best of the Universal Strains and is ready for use in about 75 days. Is one of the best types for table use.

1510—Pkg., 10c; oz., 15c; ¼ lb., 45c; lb., \$1.25, postpaid.
Price, by Express: Lb., \$1.20; 5 lbs., \$5.75; 10 lbs., \$10.00.

AMERICAN PURPLE TOP

This variety is a favorite with stockmen, farmers and dairy-men. It is unusually productive, giving big yields of the finest rutabagas; also equally a splendid variety for table use.

Roots of large size, globular, with flesh of deep yellow color, fine grained, and of finest quality. Skin yellow with purple top. Matures in about 85 days. (See color illustration on page 54.)

1508—Pkg., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.
Price, by Express, Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

MONARCH OR ELEPHANT

This is a Swede Turnip or Rutabaga of very large proportions and an old reliable dependable variety.

The roots are tankard shaped having a small top and neck of purplish-red color above and yellow beneath the ground. The flesh is yellow, solid, fine grained and sweet. One of the very best for stock feeding and table use; also called Jumbo. You will note from each of its various names that large size is implied. Its immense size however does not impair its fine quality. Matures in about 75 days.

1511—Pkg., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.
Price, by Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

FALL TURNIPS

SALZER'S COWHORN

The long carrot like shape of this turnip has made it immensely popular with farmers where more friable land is desired. Its penetrating growing habit loosens up the land, makes a better and richer growing soil for succeeding crops. Aside from this it has all the other good qualities of a turnip and is splendid for the table. Excellent for stock; superb for plowing under as a green fertilizer. This turnip grows partly above ground. The skin is of a clear white color with a shade of green on the crown. Matures in about 60 days.

1202—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.
Price, by Express: Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$13.50.

SALZER'S YELLOW ABERDEEN P. T.

Farmers who have no storage for winter turnip feeding and grow turnips for fall use only—find Yellow Aberdeen immensely profitable. By using this variety it permits sowing until late in July and still harvest a big crop. Yellow Aberdeen will grow and mature almost twice as rapidly as rutabagas. It is milder in flavor, a very heavy yielder and although a fair keeper, is not recommended for general winter storing, as the flesh is softer than the Rutabaga types. This strain has a remarkably vigorous constitution. Ready for use in about 60 days.

1237—Pkg., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.
Price, by Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

HERBS, ETC.

The following medicinal herbs are so well known that they need no special description. We urge all to plant same. What is more helpful to babies than Fennel tea? And just think of the good Sage tea, Anise and all the other sorts, too! You will want some, if not for medicinal purposes, then for flavoring. The package of mixed Herbs for 10c is very popular.

Pkg.	Postpaid		
	Oz.	¼ Lb.	Lb.
1242—Anise	10c		
1244—Basil, Sweet	10c		
1246—Borage	10c		
1249—Caraway	10c		
.....lb., \$1.00; 10c			
1277—Catnip	10c		
1253—Coriander	10c		
1254—Dill	10c		
.....lb., \$1.00; 10c			
1255—Fennel	10c		
1256—Florence Fennel	10c		

Write for Prices on Larger Quantities

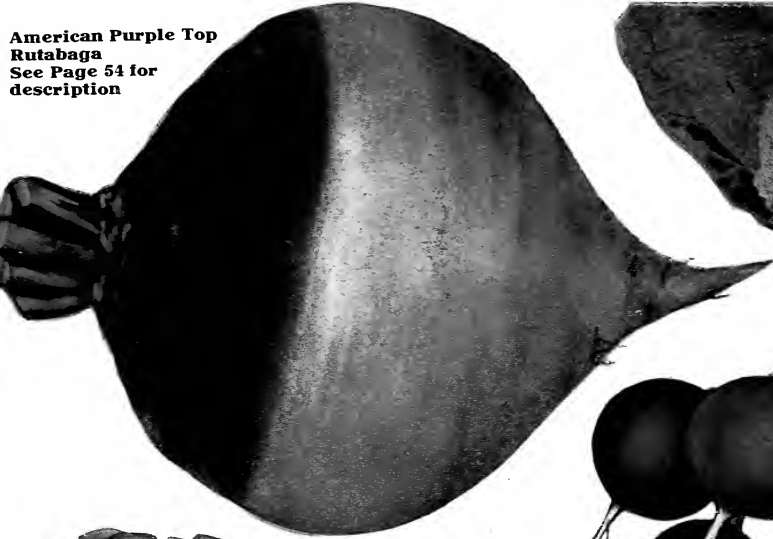
Pkg.	Postpaid		
	Oz.	¼ Lb.	Lb.
1260—Lavender	10c		
1261—Sweet Marjoram	10c		
1262—Mint, Pepper	20c		
1263—Mint, Spear	20c		
1265—Rosemary	10c		
1267—Saffron	10c		
1268—Sage	10c		
1269—Summer Savory	10c		
1272—Thyme	10c		
1273—Wormwood	10c		

Write for Prices on Larger Quantities

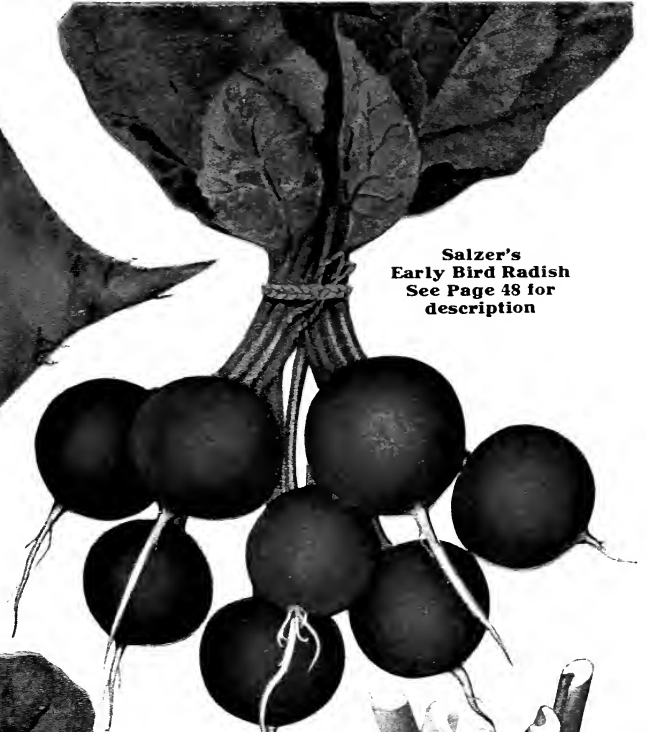
PLANTS.	Postpaid		
	Each	Per 6	Per 12
Spearmint Plants.....	\$0.25	\$1.25	\$2.00
Sage Plants.....	.25	1.25	2.00

1281—MIXED HERBS. A package usually will produce enough plants of any one variety desired for flavoring or medicinal purposes. Pkg., 10c, postpaid.

SALZER'S MAMMOTH RUSSIAN RUTABAGA COMMENDABLE FOR PRIVATE USE AND STOCK FEEDING



**American Purple Top
Rutabaga**
See Page 54 for
description



**Salzer's
Early Bird Radish**
See Page 48 for
description



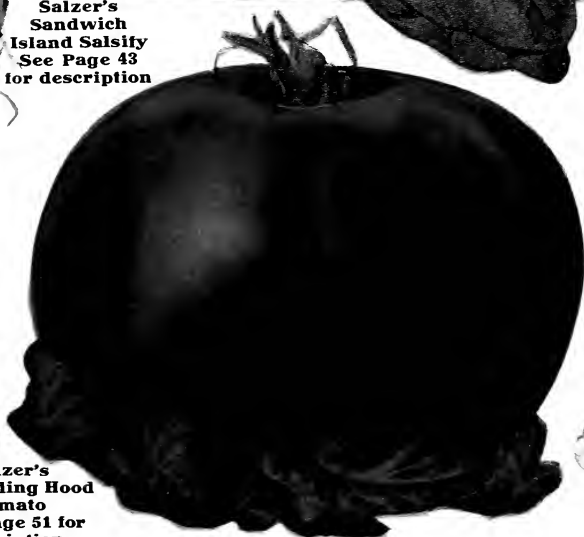
**Salzer's
Triumph Spinach**
See Page 43
for description



**Salzer's
Sandwich
Island Salsify**
See Page 43
for description



**Salzer's
Monarch
Rhubarb**
See Page 36



**Salzer's
Red Riding Hood
Tomato**
See Page 51 for
description



Giant Crego and Queen of the Market

Dianthus (Pinks) Salzer's Show

Eschscholtzia (California Poppy)

For Giant Crego and Queen of the Market Asters See Page 58

For Salzer's Show Dianthus (Pinks) See Page 63

For Salzer's Dwarf Nasturtium See Page 68



SALZER'S DWARF NASTURTIUM

For Eschscholtzia (California Poppy) See Page 64

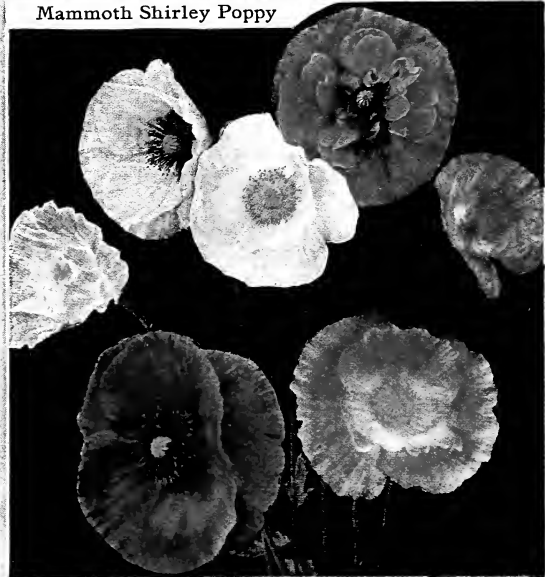
For Salzer's Calliopsis See Page 60 and for Centaurea See Page 62

For Mammoth Shirley Poppy See Page 70



Calliopsis and Centaurea

Mammoth Shirley Poppy



CHOICE FLOWER SEEDS

Considering the small cost of flower seeds, the magnificent array of varieties, the gorgeous display when in bloom, more real joy, more genuine pleasure, is to be had from the gaily flower bedecked surroundings of a home and its attractively decorated interior with cut flowers than any like investment in the world.

We want everybody buying our seed to have success with them, and we urge upon them to carefully read the culture directions on each package and the following rules:

SOIL—Prepare this carefully; have it smooth, fine, mellow and well enriched. It is well to choose a south, sunny location of the house; make your seed bed even by means of a smooth board. Do not sow on wet, cold soil—have it warm and mellow. Put a little stick at each end of each row, so as to mark it, and pull up all weeds that appear between the rows the first day they can be seen. When plants are large enough, transplant to permanent beds.

Ready Made Collections are put up in advance of the rush season, and contain the same Salzer Quality seed as is used in our regular packages. We sacrifice profits when selling seed in collections, so that everyone may become acquainted with the merits Salzer's Seeds.

1571—SALZER'S BRILLIANT COLLECTION OF ANNUAL FLOWERS—\$1.00

- | | | | | |
|----------------|---------------|------------------------|----------------|----------------|
| 1. Ageratum | 6. Celosia | 11. Dianthus | 16. Mignonette | 21. Stocks |
| 2. Alyssum | 7. Calliopsis | 12. Four O'Clock | 17. Nasturtium | 22. Sweet Peas |
| 3. Antirrhinum | 8. Candytuft | 13. Gaillardia | 18. Pansy | 23. Scabiosa |
| 4. Asters | 9. Centaurea | 14. Hollyhock (Annual) | 19. Poppy | 24. Verbena |
| 5. Balsam | 10. Cosmos | 15. Marigold | 20. Portulaca | 25. Zinnia |

This collection of twenty-five separate packages is composed of the best sorts obtainable. All varieties are free flowering and will produce a gorgeous display from early spring until frost.

25 full-size packages for \$1.00, postpaid.

1572—SALZER'S BON TON FLOWER COLLECTION—75c

- | | | | |
|---------------------------|---------------------------|------------------------------|-------------------------------|
| 1. Antirrhinum, Mixed | 4. Carnation, Perpetual | 8. Nasturtium, Perpetual | 11. Phlox, Mixed |
| 2. Asters, Salzer's Giant | 5. Celosia, Plumosa | Dwarf Mixed | 12. Salvia, Splendens |
| Branching Mixed | 6. Marigold, Dwarf French | 9. Petunia, Fine Mixed | 13. Sweet Peas, Spencer Mixed |
| 3. Balsam, The Queen | 7. Mignonette, Mamel | 10. Pansy, Giant Prize Mixed | 14. Verbena, Mammoth, Mixed |

Fourteen separate packages of beautiful annual flowers. The finest strains of each variety.

14 full size packages for 75c, postpaid.

1570—SALZER'S SUPERB FLOWER GARDEN COLLECTION—50c

- | | | | |
|----------------|--------------|------------------|------------|
| 1. Asters | 4. Candytuft | 7. Eschscholtzia | 10. Fansy |
| 2. Antirrhinum | 5. Cosmos | 8. Marigold | 11. Poppy |
| 3. Balsam | 6. Dianthus | 9. Mignonette | 12. Zinnia |

12 full size packages of select varieties for 50c, postpaid.

THREE POPULAR 25c COLLECTIONS

1573—Perennial Flowers—25c.

Unequaled for the permanent border.

- Aquilegia, Mixed
Campanula, Calycanthema
Delphinium, Mixed
Digitalis
Gaillardia, Grandiflora
Sweet William, Single Mixed

6 packages for 25c, postpaid.

1574—Climbing Flowers—25c.

Annual, rapid growing climbers.

- Balloon Vine
Canary Bird Vine
Cobaea Scandens
Dolichos
Morning Glory
Wild Cucumber

6 packages for 25c, postpaid.

1575—Sweet Scented Flowers—25c.

Free flowering and fragrant.

- Alyssum, Ocean Spray
Carnation, Marguerite Mixed
Mathiola, Evening Scented Stock
Mignonette, Odorata
Nicotiana, Affinis Hybrids
Stocks, Large Flowering Mixed

6 packages for 25c, postpaid.

CLIFFWOOD COLLECTION—AN IDEAL FLOWER GARDEN FOR \$2.50 POSTPAID. SEE PAGE 1



Salzer's Giant Branching Asters

Asters

SALZER'S GIANT BRANCHING

Especially desirable for cut flowers and interior decorations. The flowers are extra large, perfectly double, full centered and borne on strong stems frequently sixteen inches in length. Blooms until late in the summer. (See illustration.)

	Postpaid Pkg. 1/4 oz.		Postpaid Pkg. 1/4 oz.
1676—DARK CRIMSON.....	10c 30c	1679—LIGHT ROSE.....	10c 30c
1677—LAVENDER.....	10c 30c	1680—PURPLE.....	10c 30c
1678—LIGHT PINK.....	10c 30c	1681—WHITE.....	10c 30c

1577—One pkg. each of the above six separate colors for 50c, postpaid.

1682—BRANCHING CHOICEST MIXED. All colors and shades. Pkg., 10c; 1/4 oz., 36c, postpaid.

QUEEN OF THE MARKET

A popular early flowering aster, blooming two weeks before the taller sorts and continuing until late in the fall. The flowers are large and perfectly double. Plants of spreading habit, one foot high. (See color illustration page 56.)

	Postpaid, Pkg. 1/4 oz.		Postpaid, Pkg. 1/4 oz.		Postpaid, Pkg. 1/4 oz.
1664—CRIMSON.....	10c 25c	1666—L. BLUE.....	10c 25c	1668—SCARLET.....	10c 25c
1665—DARK BLUE.....	10c 25c	1667—PINK.....	10c 25c	1669—WHITE.....	10c 25c

1576—One pkg. each of the above six separate colors for 50c, postpaid.

1670—QUEEN OF THE MARKET MIXED. Pkg., 10c; 1/4 oz., 25c, postpaid.

GIANT CREGO

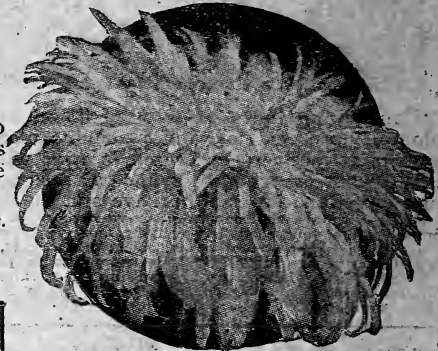
Rivals the Magnificent Chrysanthemum in Size and Splendor.

(See Color Illustration, Page 56.)

The plants are vigorous and productive, sending up stems frequently two feet in length, each carrying immense flowers often measuring six inches across. The long petals curl across each other so fluffily as to enhance the beauty of the flowers. Blooms from August to the end of September.

	Postpaid, Pkg. 1/4 oz.		Postpaid, Pkg. 1/4 oz.
1718—GIANT CRIMSON.....	10c 30c	1722—GIANT PURPLE.....	10c 30c
1719—GIANT DARK BLUE.....	10c 30c	1723—GIANT ROSE.....	10c 30c
1720—GIANT LAVENDER.....	10c 30c	1724—GIANT WHITE.....	10c 30c
1721—GIANT PINK.....	10c 30c	1725—GIANT MIXED.....	10c 30c

1578—One pkg. each of the above seven separate colors for 60c, postpaid.



Crego's Giant White

OTHER AMERICAN ASTERS

1735—FIRE KING OR TRIUMPH. Plants eight inches high, covered with large, handsome, double flowers of faultless paeony form; intensely brilliant scarlet. Pkg., 15c, postpaid.

1736—SNOWBALL. An exquisite beautiful aster, growing about one foot in height and producing quite a profusion of handsome imbricated, pure white flowers. It makes fine pot plants and is an excellent variety for cutting. Pkg., 15c, postpaid.

1740—CARDINAL. The flowers are large, round and full and are borne in such abundance as to cover the plant completely. The color is a bright rich cardinal red not found in any other aster. Pkg., 15c, postpaid.

1741—DAYBREAK. A beautiful early aster, commencing to bloom in August; the flowers are ball-shaped, very double and of a lovely shell-pink color; excellent for cutting; height, eighteen inches. Pkg., 15c, postpaid.

1742—LAVENDER GEM. An early ostrich feathered aster. The most charming shade of lavender imaginable. The flowers are large and are borne in profusion on long, wiry stems, sixteen inches. Pkg., 15c, postpaid.

1744—PURITY. Identical in form and habit with the Day-break, but the blooms are pure, glistening white. Height, eighteen inches. Pkg., 15c, postpaid.

1745—VIOLET KING. A new and distinct strain of the late branching class, with very large, perfectly double flowers of a soft violet-lilac color, a grand novelty. Height, two feet. Pkg., 15c, postpaid.

1746—WHITE FLEECE. A splendid aster of the Giant Branching style with very large snow-white flowers, frequently measuring five inches in diameter, very double globular in form. Height, two feet. Pkg., 15c, postpaid.

1730—AMERICAN BEAUTY MASTODON ASTER. A gigantic aster of the Giant Branching type. The flowers are of exquisite form and the same color as the American Beauty Rose. The plants of robust growth are quite hardy, and bear a profusion of bloom on long heavy stems until frost. Height, thirty inches. Pkg., 15c, postpaid.

ASTER MIXTURES

1755—SALZER'S GORGEOUS PRIZE MIXTURE. To those desiring a beautiful garden of Asters, in almost endless types, varieties and exquisite colors, we particularly commend our Gorgeous Prize Mixture. It contains a great many varieties of our elegant sorts and colors. Pkg., 15c; 1/4 oz., 45c, postpaid.

1754—SALZER'S CHOICE MIXED. This mixture is immensely popular and is doubtless one of the best ten cent mixtures offered today. We do not know of a ten cent package of aster seed that will give you more genuine pleasure, from August on until frost. The colors are brilliant, varied and charming. Pkg., 10c; 1/4 oz., 25c.

1696—PAEONY-FLOWERED PERFECTION MIXED. A mid-season variety blooming in August. One of the most perfect flowers, very double, large and finely shaped with in-curved petals. Height, eighteen inches. (See illustration.) Pkg., 10c; 1/4 oz., 35c, postpaid.



WHEN ORDERING FLOWER SEEDS ALWAYS GIVE VARIETY NUMBER.

AGERATUM

1610—**LITTLE BLUE STAR**. This Ageratum is rapidly supplanting the older types. As its name "Ever Young" indicates, it is an everblooming type, blooming continuously until heavy frost. Each head will remain in bloom fully a month. Nothing excels it for borders and edgings. Annual. Five inches high. (See illustration.) Pkg., 10c, postpaid.

1612—**MEXICANUM BLUE PERFECTION**. Lavender-blue flowers. Excellent as a pot plant during winter. Annual. Eighteen inches high. Pkg., 10c, postpaid.

ABUTILON (Flowering Maple)

1602—**FINE MIXED**. Ornamental, tender, shrub-like plant with large bell-shaped flowers, blooming continually. Pkg., 10c, postpaid.

ACHILLEA

1604—**THE PEARL**. A hardy perennial; covered from spring until frost with many very double, pure white flowers. Pkg., 10c, postpaid.

AMARANTHUS

1630—Brilliantly foliaged annuals, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants, among shrubs or for center in large beds. Mixed sorts. Pkg., 10c, postpaid.

AQUILEGIA (Columbine)

1652—**VULGARIS**. One of the most beautiful of our native flowers. Sepals deep blue, petals white. Hardy perennial. About three feet high. Pkg., 10c, postpaid.

1651—**ERFURT PRIZE**. This mixture contains nothing but the finest double varieties. Hardy perennial. Pkg., 10c, postpaid.

ARCTOTIS—"Blue-Eyed African Daisy"

1656—**GRANDIS**. The plants form bushes about two to three feet across with silvery-white deeply-cut foliage. Daisy-like flowers often two and one-half inches in diameter, of silvery-white color with a sky-blue eye. A most attractive annual. Pkg., 10c, postpaid.

ASPARAGUS FERN

1658—**PLUMOSUS NANUS** (Lace Fern). Most delicately graceful foliage. A dainty pot plant for indoor decoration. Pkg., 20c, postpaid.

1659—**SPRENGERI** (Emerald Feather). Of drooping growth. Makes a pretty and graceful plant for hanging baskets. Pkg., 20c, postpaid.

ANTIRRHINUM (Snapdragon)

This gorgeous and dazzling annual flower has come into great prominence for massing in beds. It is especially commended for those who wish a showy flower that will remain in bloom throughout the summer. For cutting and house decoration it is unequalled.

1642—**DWARF GIANT MIXED**. Height ten inches. Pkg., 10c; ¼ oz., 35c, postpaid.

1643—**HALF DWARF GIANT MIXED**. Height, twenty inches. (See illustration.) Pkg., 10c; ¼ oz., 25c, postpaid.

1644—**TALL LARGE FLOWERING MIXED**. Height, thirty inches. Pkg., 10c.

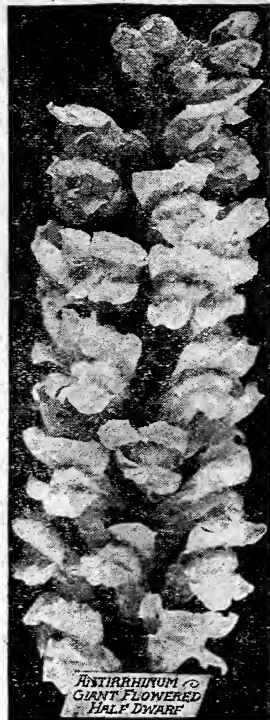
SWEET ALYSSUM

1622—**MARITIMUM**. This old favorite with its exceptional fragrance and overabundance of bloom make it almost an indispensable border plant. Unexcelled for edging, massing, basket, pot and rock work. A continuous bloomer and fills many places where other flowers of short blooming habit are not desired. Color snow white. Annual. Height, ten inches. Pkg., 10c; oz., 35c, postpaid.

1623—**OCEAN SPRAY**. Very large blossoms of delicious fragrance with many flowers on a single plant. Annual. Height, six inches. (See illustration.) Pkg., 10c; ¼ oz., 25c, postpaid.

1625—**SAXATILE COMPACTUM** (Basket of Gold). Hardy perennial. Flowers brilliant golden yellow. Silvery gray foliage. Pkg., 15c, postpaid.

AGERATUM—LITTLE BLUE STAR



A Border of Ocean Spray Sweet Alyssum

"CLIFFWOOD" KING EDWARD, SPENCER SWEET PEA IS ILLUSTRATED ON FRONT COVER.

GIANT DOUBLE BALSAM (Lady Slipper)

This is one of the most gorgeous old-fashioned flowers. The plants often have six to twelve branches literally covered with large rose-like flowers. There is more bloom display to a Balsam than any plant of equal size. Easy to grow but will thrive best in a sunny location. Transplanting will give the plants a better shape and produce finer flowers. Salzer's Superior Mixed comprises the finest double sorts. Annual. Height, two feet. (See illustration.)

1762—APPLE BLOSSOM SHADE.

Pkg., 10c, postpaid.

1763—CRIMSON KING, blood red.

Pkg., 10c, postpaid.

1764—PERFECTION SNOW

WHITE. Pkg., 10c, postpaid.

1772—THE KING, intense scarlet.

Pkg., 10c, postpaid.

1766—SOLFERINO, variegated. Pkg., 15c, postpaid.

1778—EXTRA LARGE DOUBLE MIXED. Pkg., 10c, postpaid.

1774—FINE MIXED. Pkg., 10c, postpaid.

1776—SALZER'S SUPERIOR MIXED. Pkg., 15c; ½ oz., 50c, postpaid.

BALLOON VINE

1760—A graceful and ornamental annual climber. The dainty white blossoms are followed by inflated seed-pods which resemble miniature balloons. Height twelve feet. Pkg., 10c, postpaid.

BARTONIA

1782—AUREA—Showy, large, golden-yellow blossoms. The gray foliage resembles that of the thistle. Will not stand transplanting. Annual. Height, ten inches. Pkg., 10c, postpaid.

BEGONIAS

Everblooming Bedding Varieties

Splendid bedding plants, doing as well in full sunshine as in partial or whole shade, and forming dense bushes, which are completely hidden with flowers the entire season. As pot plants for winter flowering they are superb.

1784—ERFORDIA—Bright rosy carmine. Pkg., 15c, postpaid.

1785—VERNON—Orange carmine, red foliage. Pkg., 15c postpaid.

Tuberous-Rooted Varieties

For summer decoration or window gardening. Bloom the first season from seed, if sown in February or March.

1789—FRILLED—Beautifully frilled and wavy petals. Pkg., 15c, postpaid.

1790—SINGLE—Extra choice mixture. Pkg., 15c, postpaid.

1788—DOUBLE—Extra choice mixture. Pkg., 15c, postpaid.

Ornamental Leaved Varieties

1794—REX HYBRID—Handsome variegated foliage. Pkg., 25c, postpaid.



Giant Double Balsam

CACTI

1807—WONDER MIXTURE—The finest of all sorts. Pkg., 25c.

CALLIOPSIS

See color illustration, page 56.

Half-hardy annuals of quick growth and bearing a profusion of bright-colored flowers. When cut with a part of the foliage they make a very attractive bouquet. Sow the seed thinly where the plants are to bloom in a well prepared seed bed as early in spring as the soil can be dug.

1818—GOLDEN WAVE—Brilliant annuals, with large bright flowers borne in great profusion. Pkg., 10c; ¼ oz., 25c, postpaid.

1819—SHOW MIXTURE—Magnificent, new dwarf compact strain. Pkg., 10c; ¼ oz., 20c, postpaid.

CALCEOLARIA

An ornamental house plant producing a mass of beautiful pocket-like flowers early in the spring.

1810—HYBRIDA, GRANDIFLORA—Large flowering, mixed colors. Pkg., 25c, postpaid.

CALENDULA (Pot Marigold)

A free flowering dwarf bushy annual. The bright colored flowers are borne on long stems and bloom continuously from early summer until late fall. An ideal pot plant for winter. Height one foot.

1813—ORANGE KING. The large double flowers are of a beautiful orange shade. Pkg., 10c; ¼ oz., 30c, postpaid.

1814—ALL SORTS MIXED. Rich colors. (See illustration.) Pkg., 10c; ½ oz., 25c, postpaid.



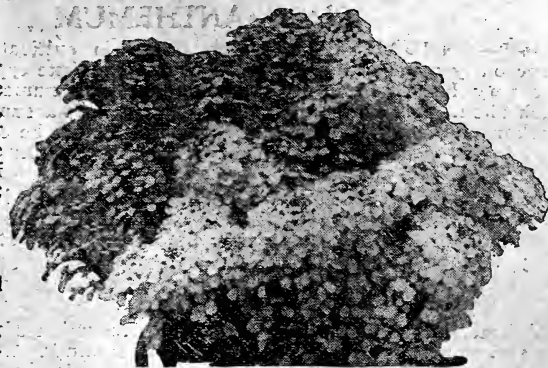
Calendulas

FOR COMPLETE LIST OF SEED, SEE INDEX PAGE 144.

CANDYTUFT

An annual flower that is always popular. It has no superior for profusion of bloom. Few flowers are better liked and give greater satisfaction. Has a world wide reputation for its strong, healthy, vigorous nature. One of the most prominent for border use. Growing on spikes in cluster form they are one veritable mass or sheet of color. There is hardly a flower display of note in the country in which these magnificent flowers do not figure. (See illustration.)

- 1835—FRAGRANT—White. Pkg., 10c, postpaid.
 1837—NEW CRIMSON—Pkg., 10c, postpaid.
 1838—ROSE CARDINAL—Enormous umbels of beautiful rose color. Pkg., 10c, postpaid.
 1840—SUMMER GLORY—A rare mixture of large flowering dwarf hybrids, the finest strain in cultivation. Pkg., 10c, postpaid.
 1834—FINEST MIXED—Annual sorts. Pkg., 10c; ½ oz., 20c, postpaid.
 1836—GIBRALTARICA, HYBRIDA MIXED—(Perennial). White flowers shading to lilac. An excellent variety for the hardy border. Pkg., 10c, postpaid.
 1839—SEMPERVIRENS—(Perennial). Pure white, much used for cemeteries. One foot high. Pkg., 10c, postpaid.



Candytuft

Carnation
Giant
Marguerite

CANARY BIRD VINE

1832—A rapid growing climber of the Nasturtium family, with handsome, finely cut foliage, producing an abundance of bright, canary-yellow, bird-like blossoms from July until frost. An excellent winter window vine. Height, fifteen feet. Pkg., 10c; ½ oz., 30c, postpaid.

CARNATION

Carnations grown from seed will bloom more profusely than when propagated from plants. They are free flowering and one of the most delightful summer flowers to grow in the open border.

1861—PERPETUAL EARLY-FLOWERING (Double Chabauds). A very fine, early and large-flowering strain. It contains a great variety of colors and shades; very fine for pot plants. Mixed colors. Pkg., 15c, postpaid.

1859—GIANT MARGUERITE. These beautiful, double, fringed flowers often measure three inches across. They are quite hardy and with a little protection will live over winter out doors. (See illustration.) Mixed colors. Pkg., 15c; ¼ oz., 75c, postpaid.

1862—SALZER'S MIXED ROYAL CARNATIONS—A superb strain. Seeds taken from large show flowers only. For blooming indoors in winter or outdoors in summer. Pkg., 20c, postpaid.

CAMPANULA (Bellflower)

Imposing, hardy plants, profusely covered with large bell-shaped flowers. Height about two feet.

1822—CUP AND SAUCER (Calycanthema)—Biennial. Plants form perfect pyramids of bloom, frequently bearing 100 to 200 exquisite blossoms for weeks in early summer. Finest mixed. Pkg., 10c; ½ oz., 35c, postpaid.

1823—MEDIUM DOUBLE MIXED (Canterbury Bells). Pkg., 10c; ½ oz., 30c, postpaid.

1824—MEDIUM SINGLE MIXED (Canterbury Bells). Pkg., 10c; ½ oz., 30c, postpaid.

1826—PERSICIFOLIA WHITE—Hardy perennial. Large, handsome white bell-shaped flowers. Pkg., 10c, postpaid.

1825—PERSICIFOLIA BLUE—Hardy perennial. An excellent companion to the white variety. Pkg., 10c, postpaid.

CANNAS

One of the most effective of showy foliage plants. The seed should be cut or filed at one end. Plant indoors one-half inch deep in rich soil and keep moist until sprouted.

1850—DARK LEAVED VARIETIES, mixed. Pkg., 10c, postpaid.

1852—SALZER'S PRIZE MIXTURE—Contains many large flowering varieties. Pkg., 10c, postpaid.

CARDINAL CLIMBER

(Ipomea Quamoclit Hybrida)

1856—One of the finest annual climbers known today. Very graceful and beautiful, growing rapidly, and in a warm, sunny location with good soil, it reaches often a height of twenty feet; densely clothed with lacinated, rich green leaves. The numerous clusters of fiery scarlet, tubular spear-shaped flowers resemble the cypress vine, but are much larger, often measuring one and one-quarter inches across. (See illustration.) Pkg., 15c, postpaid.



CARDINAL CLIMBER

WE WILL GLADLY MAIL A CATALOG TO YOUR FRIENDS.

CHRYSANTHEMUM

1892—ANNUAL. There is no flower in cultivation that more generously rewards the grower than this exquisite type. The plants are very large and bushy, and covered with numerous blossoms, each about one and one-half inches across. As a summer hedge, or background covering unsightly spots, this cannot be equaled. Single and double varieties mixed in many colors. (See illustration.) Pkg., 10c; ¼ oz., 20c, postpaid.

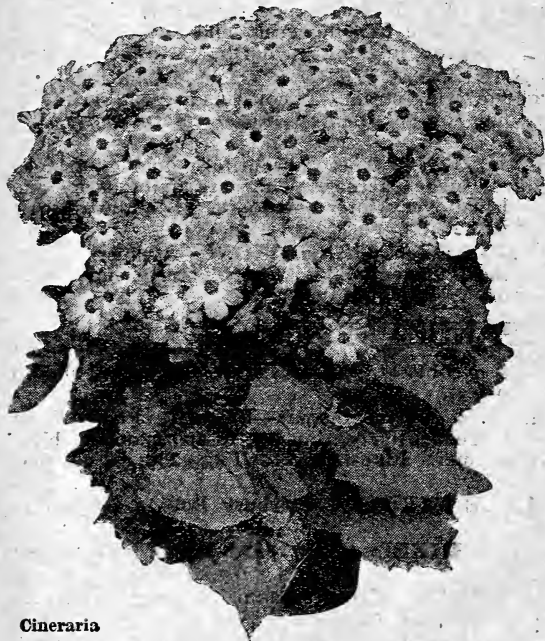
1893—JAPANESE HYBRIDS (Perennial). This is the class that produces the large show flowers of late fall. Sown indoors in February or March, the plants bloom in fall. Rarest Mixture. Pkg., 20c, postpaid.

CINERARIA

A beautiful class of plants for spring decoration of the window or conservatory; may also be planted out in summer. They grow from twelve to eighteen inches high, and are completely covered with a mass of flowers, often two and three inches across, of the richest colors; in white, blue, violet and crimson shades. Seed may be sown indoors at any time, excepting the hot summer months. (See illustration.)

1898—GOOD MIXED. Pkg., 20c, postpaid.

1899—SALZER'S SHOW. A mixture of the finest, large flowering strains, and most brilliant colors. Pkg., 25c, postpaid.



Cineraria

CENTAUREA

1876—CYANUS. SINGLE MIXED. (Bachelor Button or Corn Flower). All colors. Annual. Pkg., 10c; ½ oz., 25c, postpaid.

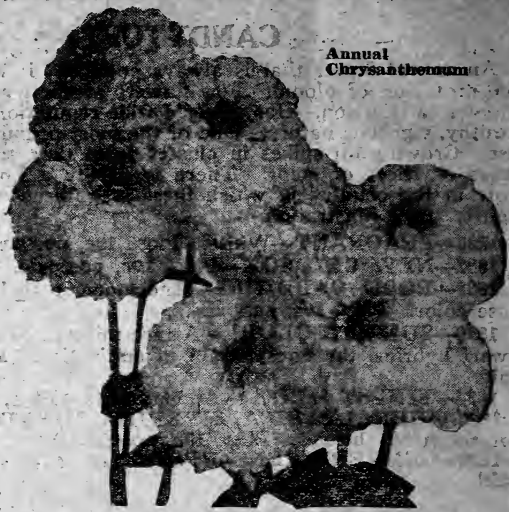
1875—CYANUS. DOUBLE MIXED. Many beautiful colors. Annual. Pkg., 10c; ½ oz., 50c, postpaid.

1874—BLUE EMPEROR. Single and dark blue flowers. Annual. Pkg., 10c; ¼ oz., 20c, postpaid.

1890—IMPERIALIS (Sweet Sultan). This strikingly beautiful type is rapidly supplanting the old favorite cornflower. Undoubtedly one of the finest of Centaureas for cut flowers, and if placed in water, are lasting. Have artistic shaped flowers, which are sweet scented. Annual. Height, three feet. (See illustration.) Mixed, all colors: Pkg., 10c; ¼ oz., 25c, postpaid.

CLEMATIS PANICULATA

1903—A hardy climber for permanent positions. Produces a mass of white star-like flowers and grows about thirty feet in a season. Flowers after first year. Pkg., 10c, postpaid.



Annual
Chrysanthemum

COXCOMB (Celosia)

1868—CRISTATA. The large flower-heads or combs are of a beautiful feathery appearance. Very showy in the flower bed and excellent as pot plants. Annual. Fine mixed. Pkg., 10c; ½ oz., 25c, postpaid.

1870—PLUMOSA (Thompsoni Magnifica). The finest mixture of the ostrich feathered sorts. Plants of branching habit and each stem tipped with graceful plumes, varying in color through all shades of yellow and red. Annual. Height, thirty inches. Pkg., 10c; ½ oz., 30c, postpaid.

COBAEA SCANDENS (Cathedral Bells)

1904—A fine annual climber, of very rapid growth, with handsome foliage and large bell-shaped flowers of deep violet blue color. A well-established plant will often grow from twenty to fifty feet in a season. Remarkably free of insects. Pkg., 10c; ¼ oz., 25c, postpaid.

COIX LACRYMA (Job's Tears)

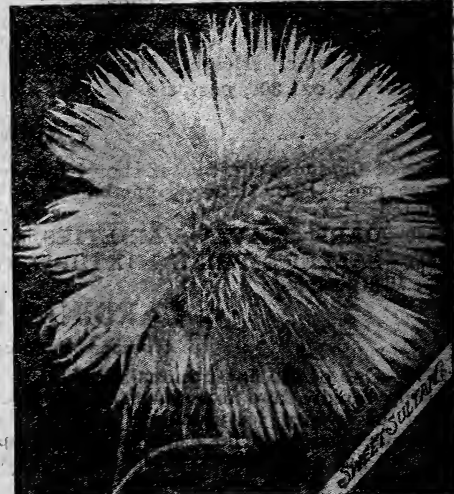
1906—Ornamental grass, bearing clusters of large pointed seed which is much in demand. Height about 2 feet. Pkg., 10c; oz., 15c, postpaid.

COLEUS

1908—Finest mixed. Richly colored foliage. Pkg., 20c, postpaid.

COREOPSIS GRANDIFLORA

1912—One of the finest hardy perennial plants. Bright yellow flowers which bloom from June until frost. Pkg., 10c, postpaid.



COSMOS

One of the most charming and profuse blooming annuals. Height, four to six feet. Blooms from mid-summer until frost. The beautiful large flowers are similar to single dahlias, but of a more delicate texture. They are borne on long stems, and with the dainty fern like foliage are unexcelled as cut flowers for decorative purposes.

SALZER'S MAMMOTH EARLY FLOWERING

The best cosmos for northern latitudes. Blooms several weeks earlier than the taller growing sorts and the flowers are much larger than the ordinary Early Blooming variety. (See illustration.) **CLIFFWOOD GROWN.**

- 1921—**THE CLIFFWOOD.** The beautiful large flowers are of a Deep Crimson Color with a rich velvety sheen. This is the nearest approach to Purple yet found in the cosmos. Pkg., 25c, postpaid.
- 1922—**CLIFFWOOD PINK.** Clear light pink. Pkg., 15c, postpaid.
- 1923—**CLIFFWOOD WHITE.** Glistening pure white. Pkg., 15c, postpaid.
- 1920—**CLIFFWOOD MIXED.** The above three colors. Pkg., 15c; ¼ oz., 50c, postpaid.
- 1916—**GIANT FLOWERED FRINGED.** A beautiful strain: all colors mixed. Pkg., 10c; ¼ oz., 50c, postpaid.
- 1918—**LADY LENNOX.** Pink. Flowers of enormous size, color shell pink. Pkg., 10c; ¼ oz., 25c, postpaid.
- 1917—**GIANT FLOWERING.** Mixed. Pkg., 10c; ¼ oz., 20c; oz., 50c, postpaid.
- 1914—**EARLY BLOOMING.** Mixed. Pkg., 10c; ¼ oz., 25c; oz., 50c, postpaid.

COLUMBINE

1652—See Aquilegia page 75.

CYCLAMEN

1924—Popular free flowering, bulbous plants for house culture, producing graceful orchid-like flowers during the fall, winter and spring. Colors range from white to darkest crimson, with all intermediate shades. Salzer's Show Mixture. Pkg., 25c, postpaid.

CYPRESS VINE

1926—Well known annual climbers with fern-like foliage and bright blossoms. Height, ten feet. Mixed colors. Pkg., 10c, postpaid.



"Cliffwood" Cosmos

For Our Popular Flower Seed Collections, See Page 57.

DAHLIA

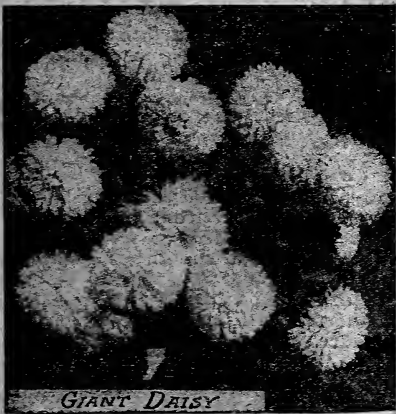
The double sorts bloom the first season if sown beginning of April; the single sorts bloom from seed sown as late as June.

- 1930—Single Giant, mixed. Pkg., 10c, postpaid.
- 1929—Double, Large Flowering, mixed. Pkg., 10c, postpaid.
- 1928—Double Cactus Flowered. All colors mixed. Pkg., 15c, postpaid.

DOUBLE DAISY (Bellis Perennis)

A low-growing spring flowering plant, a companion to the pansy and forget-me-not. Loves a shady place and will reward the gardener with a mass of blossoms for succeeding years if left undisturbed.

- 1935—**GIANT DAISY (Bellis Monstrosa)**—A new strain of very robust growth, each plant producing on long, stiff stems, numerous flowers measuring often three inches across, resembling finely shaped asters. (See illustration.) Mixed colors. Pkg., 15c; ¼ oz., \$1.00, postpaid.
- 1936—**LONGFELLOW**—Large, double, dark pink flowers. Pkg., 10c; ¼ oz., 50c, postpaid.
- 1938—**SNOWBALL**—Large, double, white flowers. Pkg., 10c; ¼ oz., 60c, postpaid.
- 1934—**DOUBLE MIXED**—Large flowering sorts. Pkg., 10c; ¼ oz., 50c, postpaid.
- 1937—**SHASTA DAISY**—Large, single flowers with white, cream and yellow-colored petals and small golden centers, long stems; hardy perennial. Height, two feet. Pkg., 10c; ¼ oz., 50c, postpaid.



GIANT DAISY

DELPHINIUM (Perennial Larkspur)

Perfectly hardy, with splendid flowers and curious cut leaves; lives for many years.

- 1947—**FORMOSUM**—Beautiful spikes of rich blue flowers with a white center. Pkg., 10c; ¼ oz., 35c, postpaid.
- 1946—**BELLADONNA HYBRIDS**—Blooms from June to frost; all shades, from the palest to the darkest blue. (See illustration.) Pkg., 15c, postpaid.
- 1948—**SHOW MIXTURE**—Very fine. Pkg., 10c; ¼ oz., 25c, postpaid.

DATURA (Angel's Trumpet)

1944—Showy annual, large trumpet-shaped flowers measuring often seven to nine inches; inside coloring pure white and outside marbled with purple. Pkg., 10c, postpaid.

DIANTHUS (Pinks)

The brilliant, contrasting colors and hardy, free blooming nature of these old favorites have kept Pinks in the fore ranks of public approval for generations. The tints, colors and formations are marvelous and striking. Those of our customers desiring an endless delight will surely find it in the growing of Annual Pinks. Sow outdoors when danger of frost is past, and in a few weeks' time they are a mass of bloom.

- 1957—**CHINENSIS**—China Pinks; large, double flowers of beautiful rich color. Pkg., 10c; ¼ oz., 35c, postpaid.
- 1960—**SNOW QUEEN**—Double, large, pure white flowers. Pkg., 10c; ¼ oz., 50c, postpaid.
- 1954—**FIREBALL**—Large, double, globular flowers of brilliant dark scarlet. Pkg., 10c; ¼ oz., 50c, postpaid.
- 1955—**LACINIATUS, DOUBLE**—Large, double, showy flowers, in great variety of colors. Pkg., 10c, postpaid.
- 1958—**PLUMARIUS SEMPERFLORENS (Grass Pink, Scotch Pink)**—Beautiful single hardy Pinks with fringe-edged flowers of a delightful spicy odor. Mixed colors. Pkg., 10c, postpaid.
- 1957—**PLUMARIUS NANUS FL. PL. (Double Dwarf Erfurt Clove Pink)**—Two weeks or more in advance of the older types. Possesses a much richer variety of coloring. Perennial. Pkg., 10c, postpaid.
- 1959—**SALZER'S SHOW MIXTURE**—Composed of many single and double annual sorts. (For color illustration see page 56.) Pkg., 10c; ¼ oz., 40c, postpaid.



DELPHINIUM BELLADONNA HYBRIDS

FOR DAHLIA ROOTS AND CUTTINGS SEE PAGE 81.



Gaillardia

DIGITALIS (Foxglove)

1970—Easily grown perennial, attaining often a height of three to five feet, and producing long spikes of beautiful tubular shaped flowers, many being spotted or blotched. Fine mixed. Pkg., 10c, postpaid.

DIMORPHOTHECA (African Daisy)

1972—AURANTIACA. A rare, extremely showy and greatly improved annual which has become a great favorite. The bushy plants grow about fifteen inches high. The flowers are often three inches across, of unique, rich, glossy orange gold color. Blooms until late fall. Pkg., 10c, postpaid.

DOLICHOS (Hyacinth Bean)

1976—A rapid-growing annual climber. The sweet scented blossoms are produced on large spikes or upright clusters, which are followed by ornamental seed pods. Purple and white mixed. Height, ten feet. Pkg., 10c, postpaid.

ECHEVERIA

1978—(Hen and Chickens). These annuals are easily grown and will furnish a real surprise. The great variety of shapes and colorings are very interesting. Pkg., 10c, postpaid.

ESCHSCHOLTZIA (California Poppy)

See Color Illustration Page 56.

One of the most showy and free flowering annuals. The low spreading plants have finely cut foliage and produce a gorgeous display of bright colored flowers resembling poppies. Blooms from early spring until frost. Height, one foot.

1968—CROCEA. Double orange. Pkg., 10c, postpaid.

1968—MANDARIN. Bright orange, backed with brilliant scarlet. Pkg., 10c, postpaid.

1982—MIXED COLORS. Single and double flowers. Pkg., 10c; ½ oz., 25c, postpaid.

EUPHORBIA

1985—VARIEGATED (Snow on the Mountain). Attractive foliage, veined and margined with white. Annual. Height, two feet. Pkg., 10c, postpaid.

FERNS

1988—(For House Culture). Our mixture comprises some of the rarest and most desirable varieties. Pkg., 25c, postpaid.

FORGET-ME-NOT (Myosotis)

The Forget-me-nots succeed best in a shady, moist situation; hardy if given a slight protection through the winter; bloom the first year from seed if sown early. Fine for edging or in beds with Pansies.

1992—ALPESTRIS COERULEA. Bright blue; about six inches high, of trailing habit. Pkg., 10c; ¼ oz., 25c, postpaid.

1993—ALPESTRIS MIXED. Pkg., 10c; ¼ oz., 25c, postpaid.

1994—DISSITIFLORA (Perennial). One of the earliest and best Forget-Me-Not. It is of compact growth and produces an abundance of rich blue flowers. Pkg., 10c; ½ oz., \$1.00, postpaid.

1995—PALUSTRIS SEMPERFLORENS (Perennial). A charming dwarf Forget-Me-Not, continuing in bloom from early spring until autumn; blue. Height about eight inches. Pkg., 15c, postpaid.

1996—RUTH FISCHER (Perennial). The latest, finest and largest flowered Forget-Me-Not, producing flowers up to one-half inch in diameter; plants of strong, vigorous growth, of exceptional value for pot culture and spring bedding. Pkg., 25c, postpaid.

GAILLARDIA (Blanket Flower)

(For color illustration see page 92.) The flowers are dazzling and brilliant in colors, red and yellow predominating. Easy to grow from seed, and will produce in profusion a continuous supply of exquisite flowers on long stems. Blooms from early spring until late fall. Will thrive in poor soil and are not affected by extremes of weather. Plants of strong growth with grayish foliage. Height, eighteen inches. (See illustration.)

2010—GRANDIFLORA (Perennial). Mixed colors. Pkg., 10c; ½ oz., 35c, postpaid.

2011—LORENZIANA PICTA (Annual). Double varieties mixed. Pkg., 10c; ¼ oz., 35c, postpaid.

2012—PICTA (Annual). Single varieties mixed. Pkg., 10c; ¼ oz., 35c, postpaid.

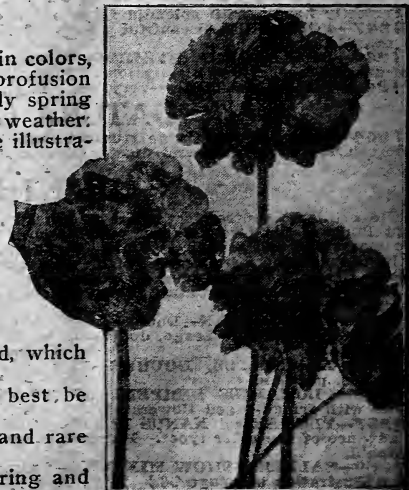
GERANIUM

So general has become the propagation of geraniums from slips that many of our customers do not really know that they can also be grown from seed, which will provide a choice of varieties and colors.

2016—APPLE-SCENTED. This favorite with sweet-scented leaves can best be grown from seed. Pkg., 20c, postpaid.

2017—FANCY MIXED PELARGONIUMS (Lady Washington). Choice and rare varieties. Pkg., 25c, postpaid.

2018—ZONALE. Mixed, single and double. Seed from the largest flowering and finest varieties. Pkg., 20c, postpaid.



Zonale Geranium

PLANT DIMORPHOTHECA FOR A RICH DISPLAY OF GOLDEN-ORANGE

FOUR O'CLOCK (Marvel of Peru)

Well known annuals of easy culture. The bushy plants bear an abundance of sweet scented flowers which open late in the afternoon. Sow the seed where plants are to remain, as they will not do so well if transplanted. Height, thirty inches.

2002—SHOW MIXTURE. All colors. Pkg., 10c; ½ oz., 50c, postpaid.

FREESIA

Favorite house plants producing a profusion of flowers which are of delicious fragrance. Will bloom in about six months from sowing seed.

2004—NEW HYBRID. Shades of red, blue and orange mixed. Pkg., 20c, postpaid.

GLOXINIA

Superb house plants, producing magnificent flowers of the richest colors. Sow in March.

2027—HYBRID GRANDIFLORA. An unsurpassed strain, containing the spotted hybrid as well as the finest colored sorts. Pkg., 15c, postpaid.

2026—GIANT SORTS. Magnificent flowers measure often five inches and more in diameter. Pkg., 25c, postpaid.

HELIANTHUS (Sunflower)

These ornamental and stately annuals should have a place in every flower garden. Planted among the shrubbery, the large golden flowers are an imposing sight all through the summer and fall. Unexcelled as a screen or hedge for hiding back yard fences, chicken yards or any unsightly corners.

2495—NANUS PURPURENS. Red and yellow shades. Single flowers with small disc, and long rays which are slightly curled. Height, about five feet. Pkg., 10c, postpaid.

2496—CALIFORNICUS FL. PL. Beautiful double flowers of a dark yellow color. Height, five feet. (See illustration.) Pkg., 10c, postpaid.

2500—MIXED DECORATIVE. This mixture contains the most beautiful single and double flowered sorts. Pkg., 10c; oz., 25c, postpaid.

GODETIA

Attractive annuals bearing a profusion of dainty flowers. Adapted to poor soils and cool locations. Height, fifteen inches.

2030—SHOW MIXTURE. A fine assortment of colors. Pkg., 10c, postpaid.

GOURDS

Rapid growing annual vine with heavy foliage. The unique fruit of grotesque shapes are ornamental and useful. Height, twenty to thirty feet.

2032—MIXED VARIETIES. Large and small sorts. Pkg., 10c; oz., 25c, postpaid.

GYPSOPHILA (Baby's Breath)

Elegant, pretty, free-flowering plants with mist-like sprays of tiny star-shaped white flowers.

2067—PANICULATA. A hardy perennial, about two feet high with gracefully branched panicles of white flowers. Pkg., 10c; ¼ oz., 35c, postpaid.

2066—ELEGANS, GRANDIFLORA, Alba. An improved large-flowering strain of the annual white sort. Pkg., 10c; ½ oz., 30c, postpaid.

HELICHRYSUM (Straw Flower)

Bright colored flowers extensively grown for Everlasting Bouquets. Cut the blooms when partially unfolded and dry in a cool place. Hang head downward to keep the stems straight. Annual. Height, three feet.

2070—DOUBLE LARGE FLOWERING. The best of the Everlasting Flowers. All colors mixed. Pkg., 10c, postpaid.

HELIOTROPE

A tender annual with sprays of fragrant flowers. Easily grown from seed and can be used either as a summer bedding plant or a pot-plant for winter blooming.

2072—SALZER'S MAMMOTH MIXED. Pkg., 15c, postpaid.

HOLLYHOCK

Tall growing plants literally covered with large, bright colored flowers on spikes six feet high. (See illustration.)

Annual Varieties

Blooms the first year from seed.

2073—DOUBLE FRINGED. Pkg., 10c; ¼ oz., 40c, postpaid.

2075—DOUBLE MIXED. Pkg., 10c; ¼ oz., 35c, postpaid.

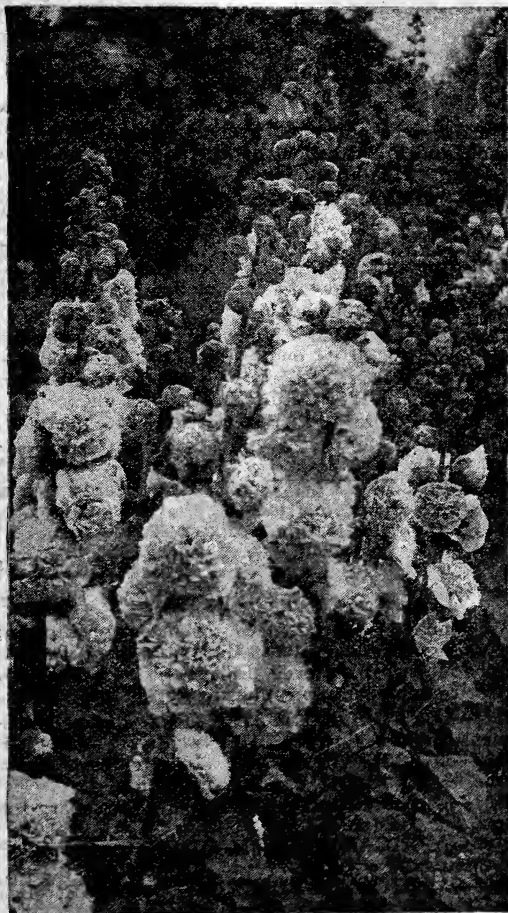
2080—SINGLE MIXED. Pkg., 10c; ½ oz., 35c, postpaid.

Perennial Varieties

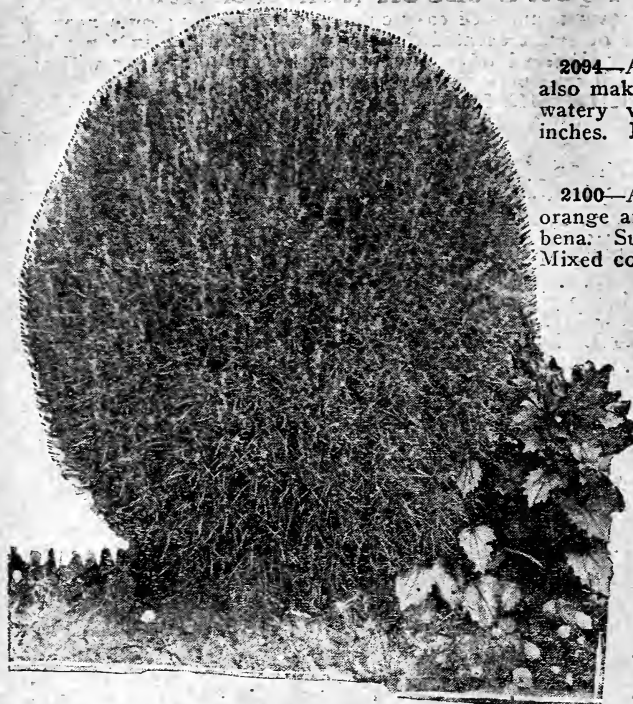
2084—ALLEGHENY. Mammoth fringed flowers, double and semi-double. All colors and shades. Pkg., 10c; ¼ oz., 35c, postpaid.

2085—CHATEAU'S SUPERB MIXED. The finest strain of large double flowers. Pkg., 10c; ¼ oz., 50c, postpaid.

GYPSOPHILA BUNCHED WITH SWEET PEAS MAKE AN ATTRACTIVE BOUQUET.



Annual Hollyhock



Kochia

ICE PLANT

(*Mesembryanthemum Crystallinum*)

2094—A trailing plant suitable for hanging baskets and rockeries, also makes an ornamental pot plant. The leaves are covered with watery vesicles resembling ice crystals. Annual. Height, ten inches. Pkg., 10c; postpaid.

LANTANA HYBRIDA

2100—A shrub-like, half-hardy, perennial, producing pink, yellow, orange and white flowers in great abundance, resembling the verbenas. Suitable for outdoor use in summer and also house culture. Mixed colors. Pkg., 10c; postpaid.

KOCHIA (Summer Cypress)

2098—An ornamental annual shrub, of unusually rapid growth, forming symmetrical-shaped bushes from two to three feet in height, of a cypress-like appearance. The leaves are slender and of a light pea-green until September, when, however, they change to carmine and blood-red. Its bright autumn coloring has given it the name "Burning Bush." The flowers are minute, but numerous. (See illustration.) Pkg., 10c; ¼ oz., 15c, postpaid.

LARKSPUR

Rapid growing annual of great beauty. The flowers are borne on erect spikes and are noted for the richness of their colors, particularly in blue shades. A superb flower for interior decoration. These are quite distinct from the Delphinium.

2102—DOUBLE DWARF ROCKET. Finest mixed. Height one foot. Pkg., 10c; ¼ oz., 25c, postpaid.

2103—TALL EMPEROR. Light blue, very free flowering. Height, thirty inches. Pkg., 10c; ¼ oz., 25c, postpaid.

LATHYRUS LATIFOLIUS (Perennial Peas)

Hardy vines of robust growth resembling Sweet Peas but the flowers are not fragrant. Blooms through a long season and are excellent as cut flowers. The plants die down in the fall and start growing from the roots early in spring. Height six feet.

2106—MIXED COLORS. White, pink, and rose. Pkg., 10c, postpaid.

LOBELIA

A dainty and continuous blooming annual of compact growth, remarkable for its profusion of beautiful blue flowers. Unexcelled for edging, ribbon beds, hanging baskets or window boxes. Height, about six inches.

2110—BLUE BIRD. Very effective for hanging baskets, window boxes, etc. Its intense blue lends a charm all its own. Pkg., 10c, postpaid.

2115—STAR OF ISCHL. Of erect growth; dark blue flowers. Pkg., 10c, postpaid.

2111—SALZER'S CHOICEST. An unexcelled mixture, contains compact growing sorts only in all colors. Pkg., 10c; ¼ oz., 25c, postpaid.

LUPINS

2123—POLYPHYLLUS MIXED. Hardy perennials. Some of the most brilliant plants in cultivation; about four feet high, stout and erect, with long racemes of pea-like flowers in many colors. (See illustration.) Pkg., 10c; ½ oz., 25c, postpaid.

MARIGOLD (Tagetes)

(See Color Illustration Page 73.)

An annual of special merit for massing, affording a rich display of bloom in late summer when other bedding plants have lost their brilliancy. The African sorts are tall growing with large double, self colored flowers. The French sorts produce small flowers of vivid colors and are well adapted for pot culture during the winter.

2128—DWARF AFRICAN. (Pride of the Garden.) Mixed colors. Compact bushes with immense double flowers. Height fifteen inches. Pkg., 10c; ½ oz., 30c, postpaid.

2129—DWARF FRENCH. Mixed colors. Very showy, small double flowers. Height, ten inches. Pkg., 10c; ½ oz., 30c, postpaid.

2131—TALL AFRICAN. Mixed colors, large double flowers. Height three feet. Pkg., 10c; ½ oz., 25c, postpaid.

2132—AFRICAN LEMON QUEEN. Gorgeous yellow. Height three feet. Pkg., 10c; ¼ oz., 25c, postpaid.

2133—AFRICAN PRINCE OF ORANGE. Beautiful golden-orange color. Height three feet. Pkg., 10c; ¼ oz., 25c, postpaid.

LUPINS
POLYPHYLLUS

KOCHIA IS VERY ORNAMENTAL AS AN ANNUAL HEDGE.

MATHIOLA (Evening Scented Stock)

Dwarf growing plants, blooming from June until fall. The flowers are of exquisite fragrance, which permeates the air in the evening and after showers.

2136—**BICORNIS**. Sweet scented flowers of a purplish lilac color. Annual. Height, sixteen inches. Pkg., 10c; ½ oz., 15c, postpaid.

MATRICARIA (Feverfew)

2138—**GOLDEN BALL (Eximea)**. Plants of compact form, with beautiful double yellow flowers. Fine for edging. Annual. Height, twelve inches. Pkg., 10c, postpaid.

2139—**SNOWBALL (Capensis)**. Dainty milk-white double spherical flowers. Very free flowering and blooms from spring until fall. Excellent as a bedding plant and for cutting. Annual. Height, eighteen inches. Pkg., 10c, postpaid.

MIMULUS (Musk Plant)

2156—**MOSCHATUS**. Fine for hanging baskets, greenhouse or a shady place out doors. Musk scented foliage and small yellow flowers. Annual. Height, ten inches. Pkg., 15c, postpaid.

MIGNONETTE (Reseda)

This annual is an old-time favorite and with the introduction of new types it is one of the most generally grown flowers for fragrant bouquets, bedding plants and pot culture. For a continuous supply of bloom sow seed early in spring and again in mid-summer.

2146—**GOLIATH**. Of strong, compact growth, with giant trusses about six to eight inches long, densely covered with large brilliant fire-red florets, of powerful, rich fragrance. Pkg., 10c; ½ oz., 20c, postpaid.

2147—**MACHET**. Bright red. Pkg., 10c; ¼ oz., 25c, postpaid.

2148—**ODORATA**. The old-fashioned variety, but very sweet scented. (See illustration.) Pkg., 10c; ¼ oz., 20c, postpaid.

2149—**SNOW QUEEN**. Flower spikes often ten inches long, pure white and very fragrant. Pkg., 10c; ¼ oz., 25c, postpaid.

2144—**MIXED**. This Mignonette mixture contains all the best sorts and cannot be excelled. Pkg., 10c; ½ oz., 20c, postpaid.

MOONFLOWER

2160—A very popular, quick-growing annual vine, which will climb from thirty to forty feet in a single season; it has thick, glossy green foliage and produces thousands of large, white, silky blooms of rare fragrance, which open at dusk and on cloudy days. Pkg., 10c; ½ oz., 35c, postpaid.

MORNING GLORY (Convolvulus)

2163—**JAPANESE**. The flowers are of very large size and most distinct colorings, while the foliage is also varied and attractive. The colors range from deep rich purple to pure silvery white. (See illustration.) **Finest Mixed**. Pkg., 10c; oz., 30c, postpaid.

2164—**TALL MORNING GLORIES**. Indispensable for covering trellises, verandas, stumps, etc. Mixed colors. Pkg., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.50, postpaid.

2162—**DWARF MORNING GLORY**. Grows about one foot high. A beautiful bedding and border plant. In fine weather the flowers remain open all day and present a gorgeous display of color. All colors mixed. Pkg., 10c; oz., 35c, postpaid.

NICOTIANA (Sweet Scented Tobacco)

Annual plants of easy culture. The tube-shaped flowers, grown in clusters, open towards evening and are very fragrant. Blooms until frost. Height, three feet. (See illustration.)

2233—**AFFINIS HYBRIDS**. Blue, red and rose colored flowers. Pkg., 10c, postpaid.

2234—**SANDERAE HYBRIDS**. A splendid type of branching habit, in many colors. Pkg., 10c, postpaid.



Odorata Mignonette



Japanese Morning Glory



Nicotiana

Salzer's Giant Flowering
Perpetual Blooming Dwarf
Nasturtiums.



PETUNIA

Few flowers excel the Petunia in brilliant and gorgeous display, especially for massing in solid beds. It is an annual of the easiest culture and requires little attention. Very free flowering, producing all summer an abundance of beautiful sweet scented flowers.

SINGLE FLOWERING BEDDING VARIETIES

2325—HOWARD'S STAR. Crimson maroon with a clearly defined five-pointed star of bluish white. Height, eighteen inches. Pkg., 10c, postpaid.

2327—ROSY MORN. Dwarf compact. Carmine pink with white throat. Height, twelve inches. Pkg., 10c, postpaid.

2323—DWARF MIXED. Compact plant, fine for edging. Pkg., 10c; ½ oz., 35c, postpaid.

2324—FINE MIXED. An excellent mixture of brilliant flowers in all colors. Height, eighteen inches. Pkg., 10c; ½ oz., 20c, postpaid.

LARGE FLOWERING VARIETIES

2339—GIANTS OF CALIFORNIA. Flowers very large, single, in great variety of colors and markings, with deep yellow throats. Pkg., 20c, postpaid.

2340—RUFFLED GIANTS. Single, of extraordinary size and substance, in brilliant colors, beautifully ruffled, fluted and fringed. (For color illustration see page 73.) Pkg., 25c, postpaid.

2338—SALZER'S DOUBLE FRINGED. Saved from our own unrivalled collection; will produce a large percentage of double flowers of the largest fringed varieties in bright colors and tints. Pkg., 25c, postpaid.

NASTURTIIUMS

See Color Illustration Page 56

SALZER'S GIANT FLOWERING PERPETUAL BLOOMING

This race of Giant Flowering Perpetual Blooming Nasturtiums stands without a rival and is exquisitely brilliantly colored, vigorous and rapidly growing, wondrously fine blooming. We control the seed of this wonderfully free-blooming Nasturtium. It blooms early and continually throughout the season. This mixture contains many brilliant and fashionable colors that are particularly adapted for dress bouquets.

The flowers are large, beautifully and exquisitely colored, borne on long stems. The many varieties contained in Salzer's Giant Flowering Perpetual Blooming Nasturtiums popularizes them as one of the most beautiful of all Nasturtiums. (See illustration above.)

DWARF VARIETIES

Price of each separate color: Pkg., 10c; oz., 35c; ¼ lb., 1.00, postpaid.

- 2198—Crimson, leaves dark.
- 2199—Golden Yellow, dark leaves.
- 2200—Chameleon, various colors on same plant.
- 2201—Scarlet, green leaves.
- 2202—White, creamy white.
- 2203—Orange, scarlet spotted.
- 2204—Maroon, dark leaves.
- 2205—Violet, purplish violet.
- 2207—Salmon, rose, dark leaves.

TALL VARIETIES

Price of each separate color: Pkg., 10c; oz., 25c; ¼ lb., 75c, postpaid.

- 2188—Chameleon. Flowers of all colors on the same plant.
- 2189—Lilac brown.
- 2190—Chocolate.
- 2191—Straw, with rosy blotches.
- 2192—Golden yellow; very large.
- 2193—Deep crimson; dark leaves.
- 2194—Velvety reddish black, dark foliage.
- 2195—Creamy white.

1594—The collection of above nine dwarf sorts; one package each for 75c, postpaid; one oz. each for \$2.75, postpaid.

1595—The collection of above eight tall sorts; one package each for 65c, postpaid; one oz. each for \$1.75, postpaid.

2208—SALZER'S DWARF PERPETUAL BLOOMING. Mixed: Big pkg., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.50, postpaid.

2209—SALZER'S TALL PERPETUAL BLOOMING. Mixed: Big pkg., 10c; oz., 30c; ¼ lb., 75c; lb., \$2.50, postpaid.

OTHER MIXED SORTS

- 2213—TALL GOOD MIXED. All colors. Pkg. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.25, postpaid.
- 2214—DWARF JUBILEE MIXED. An elegant blend of colors. Pkg. 10c; ½ oz. 30c; oz. \$1.00, postpaid.
- 2216—LOBB'S TALL MIXED. Pkg. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.25, postpaid.
- 2217—TALL HYBRIDS OF MADAME GUNTER. Pkg. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.25, postpaid.

VARIEGATED AND IVY LEAVED SORTS

- 2220—DWARF GOLDEN LEAVED. The foliage is golden yellow against which the various colored flowers contrast beautifully. Pkg. 10c; oz. 35c; ¼ lb., \$1.00, postpaid.
- 2222—DWARF VARIEGATED LEAVED. The light green foliage is variegated with yellow and white. Pkg. 10c; oz. 35c; postpaid.
- 2221—DWARF IVY LEAVED. Mixed colors. Fine for bedding. Pkg. 10c; oz. 35c; postpaid.
- 2224—TALL IVY LEAVED. Mixed colors. Of vigorous growth and very attractive. Pkg. 10c; oz. 35c; postpaid.

NASTURTIIUMS ARE WITHOUT A RIVAL FOR BRILLIANCY OF COLORS.

Pansies

Considered everywhere "the flower for the millions." The most important essential for true, pure, high class pansies is the seed. We make a specialty of such flower seeds. Our strains will please you.

AMERICAN BEDDING VARIETIES

Postpaid Pkg. 1/8 oz.	Postpaid Pkg. 1/8 oz.
2264—BLACK .....15c; 75c	2268—PURPLE .....15c; 75c
2265—BROWN .....15c; 75c	2269—RED .....15c; 75c
2266 DK. BLUE 15c; 75c	2270—WHITE .....15c; 75c
2267—LT. BLUE 15c; 75c	2271—YELLOW 15c; 75c

1583—One pkg. each of the above eight separate colors for \$1.00, postpaid.

2272—AMERICAN BEDDING MIXED. All colors. Pkg., 15c; 1/8 oz., 75c; 1/4 oz., \$1.25, postpaid.

2275—FINE MIXED. Lovely colors, very popular. Pkg., 10c; 1/8 oz., 75c, postpaid.

2294—SALZER'S GIANT PRIZE MIXED. Flowers are frequently three inches across. Perfect beauties of most exquisite colors. Pkg., 20c; 1/8 oz., \$1.00, postpaid.

SALZER'S MASTODON

Exceeds in beauty and immensity any Pansy ever introduced. Seldom measures less than three inches across. (For color illustration see page 73.)

2300—PRINCE HENRY. Dark Blue. Pkg., 25c, postpaid.

2301—GRAND DUKE MICHEL. White. Pkg., 25c, postpaid.

2302—MADAM PERRETT. Dark wine, pink and red. Pkg., 25c, postpaid.

2304—JUPITER. Red, bronze, mahogany, blue black and gold. Pkg., 25c, postpaid.

2307—BRONZE. All the different shades from burnished brass to gold. Tinged with all the colors known to pansies. Pkg., 25c, postpaid.

2276—MASTODON. Wonderful mixture of above. Pkg., 25c.

TRIUMPH OF THE GIANT PANSY

2311—The flowers are of enormous size and round form. The petals have undulated curled borders, are very broad and cover each other, making the flower appear almost double. The coloring is rich, brilliant and beautiful. (See illustration above.) Pkg., 25c; 3 pkgs. for 65c, postpaid.

MASTERPIECE (Ruffled Giant Pansy)

2310—The truly giant-sized flowers are of the most striking character; the petals having a rich velvety substance, and being heavily ruffled give the effect of a double flower. The colors are mainly dark rich shades, bordered, blotched or veined in contrasting colors. Pkg., 25c; 1/8 oz., \$1.75, postpaid.

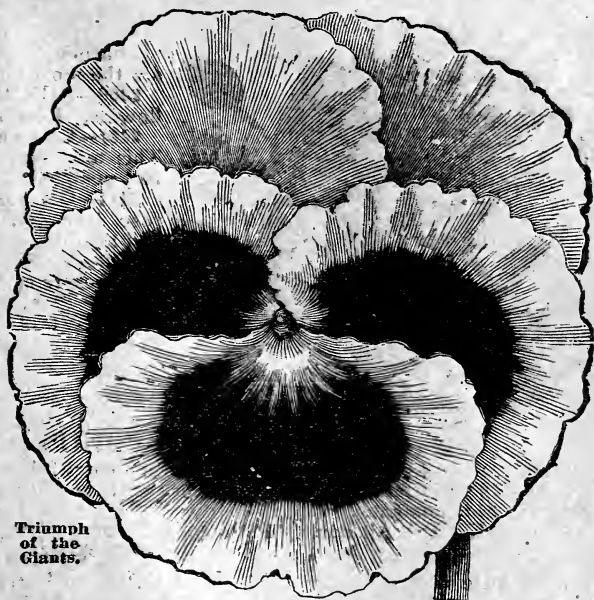
PORTULACA (Rose Moss)

Thrives in hot sun and light, sandy soil. For beds, edging and rockwork it is unexcelled, as its brilliant colors make a dazzling display. Requires no care. Can be transplanted any time, even when in flower. Annual. Height, six inches.

2401—FINEST SINGLE, MIXED. Pkg., 10c; 1/4 oz., 35c, postpaid.

2400—DOUBLE MIXED. Pkg., 10c; 1/8 oz., 50c, postpaid.

2402—PARANA. Immense, single blossoms averaging 3 inches across, of bright, ruby-red color; very free blooming. Pkg., 10c, postpaid.



Triumph of the Giants.

PHLOX DRUMMONDI

Annual Phlox has always been a flower of prominence. When shown in massed beds it is a dazzling display of color. One of the easiest and most satisfactory plants to grow from seed and will thrive in almost any kind of soil if given a sunny position. Height, one foot.

Large Flowering Sorts.

Each separate color. Pkg., 10c; 1/8 oz., 50c, postpaid.
 2344—BRIGHT SCARLET. 2347—SNOW WHITE.
 2345—ROSE. 2348—VIOLET.
 2346—SHELL PINK. 2349—YELLOW.

1585—One pkg. each of the above six separate colors for 50c, postpaid.

2350—LARGE FLOWERING MIXED. All colors. Pkg., 10c; 1/8 oz., 40c, postpaid.

2360—DOUBLE FLOWERING MIXED. Desirable for cut flowers as they last longer than the single sorts. Pkg., 10c; 1/8 oz., 40c, postpaid.

2363—STARRED AND FRINGED. Curiously pointed, fringed and toothed flowers in colors of every conceivable shade. Pkg., 10c; 1/8 oz., 40c, postpaid.

DWARF PHLOX

Excellent for ribbon beds, edging and pot culture. Compact growth, six to eight inches high.

2361—FIREBALL. This blood red beauty is most exquisite and effective. Pkg., 15c; 1/8 oz., 85c, postpaid.

2359—DWARF MIXED. A choice mixture of all colors. Pkg., 10c; 1/8 oz., 40c, postpaid.

2358—LARGE FLOWERING CECILY. The broad rounded heads of flowers are of large size, as well as the individual florets. The colors vary from light lilac through various shades of red and purple, nearly all have a large distinct white eye. Pkg., 15c; 1/8 oz., 75c, postpaid.

ORNAMENTAL GRASSES

Ornamental Grasses are used extensively for bouquets, decorative purposes and border plants.

2241—MIXED. Pkg., 10c; 1/2 oz., 25c, postpaid.

PLATYCODON (Chinese Bell Flower)

Perennial plants with showy flowers. Blooms from spring until early fall. Height one to two feet.

2372—MIXED SORTS. Blue and white flowers. Pkg., 10c, postpaid.

OUR PANSY SEED IS PRODUCED FROM THE LARGEST FLOWERING AND MOST STOCKY PLANTS



ORIENTAL POPPY

PRIMULA (Primrose)

Charming plants for garden and pot culture. The Chinese and Obconica are the most popular varieties for house plants.

2406—AURICULA. Blooms early in spring. Yellow, brown and red flowers. Perennial. Height, six inches. Pkg., 15c, postpaid.

2407—CHINESE PRIMROSE. Charming winter flowering house plants. This mixture contains only the finest fringed, free flowering sorts. Pkg., 20c, postpaid.

2411—OBCONICA GRANDIFLORA. The flowers are of soft lilac, pink, rose, lavender, and crimson colors. A most desirable sort for pot culture and also does well in the open border. Pkg., 20c, postpaid.

2412—VERIS (Sweet Scented Cowslip). Produce beautiful fragrant flowers in early spring. Colors range from yellow and orange to scarlet. Perennial. Pkg., 20c, postpaid.

2413—VULGARIS (English Primrose). Fragrant canary yellow flowers. Perennial. Pkg., 20c, postpaid.

RHODANTHE

2428—Used for everlasting bouquets. The colors are beautiful and varied. Annual. Height, one foot. Pkg., 10c, postpaid.

RICINUS (Castor Oil Bean)

Stately, strong growing annuals with ornamental foliage.

2430—ZANZIBARIENSIS. A distinct sort, surpasses in size and beauty all others. Height, twelve feet. Pkg., 10c; oz., 25c; postpaid.

2431—MIXED. All sorts. Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

POPPIES—Annual Sorts

With little care these fascinating and brilliant flowers will grow in almost any soil. For a continuous supply of bloom sow seed at intervals of two or three weeks.

2374—CARDINAL. Globular fringed cardinal red flowers. Height, two feet. Pkg., 10c; ½ oz., 40c, postpaid.

2376—WHITE SWAN. Immense double fringed flowers. Height, two feet. Pkg., 10c; ½ oz., 25c postpaid.

2379—FLANDERS (Salzer's). Lest we forget "In Flanders fields the poppies blow." The magnificent, large, single flowers are of a deep crimson color. For massing in solid beds, there is hardly a flower giving such stately yet dazzling display of gorgeous bloom. Height, eighteen inches. Pkg., 15c; ½ oz., 35c, postpaid.

2383—MAMMOTH SHIRLEY. The single flowers are of exquisite, satiny texture, ranging in color from delicate rose, apricot, pink, to rich crimson, all with white centers. Height, eighteen inches. (See color illustration, page 56.) Pkg., 10c; ½ oz., 30c, postpaid.

2382—SALZER'S DOUBLE MIXED. A fine blend of colors. Pkg., 10c; ¼ oz., 20c, postpaid.

2384—PEACOCK MIXTURE. Single and double varieties of brilliant colors. Pkg., 10c; ¼ oz., 35c, postpaid.

PERENNIAL SORTS

2394—ICELAND POPPY (Papaver Nudicaule). The graceful, brilliant and fragrant flowers are produced in profusion from June to October. Plants are perfectly hardy, but bloom the first year from seed. All colors mixed. Height, one foot. Pkg., 10c; ½ oz., 35c, postpaid.

2395—ORIENTAL POPPY (Papaver Orientale). One of the most beautiful of the hardy plants. The gorgeous flowers ranging in color from pink to deepest red are often six inches across. Height, three feet. (See illustration above.) Pkg., 10c, postpaid.

SCABIOSA (Mourning Bride)

A beautiful annual blooming from July until frost. Flowers of exquisite shades borne on long stems; should be grown wherever cut flowers are wanted.

2452—LARGE FLOWERING MIXED. A wide range of colors. Height, thirty inches. Pkg., 10c; ¼ oz., 20c, postpaid.

2460—SMILAX. A graceful greenhouse climber, indispensable for table decoration, bouquets, etc. Pkg., 10c, postpaid.

STOCKS (Gilliflower)

DRESDEN PERPETUAL

The plants are of symmetrical habit and produce on numerous branches, strong spikes of large double sweet-scented flowers. An elegant sort for cutting or as a pot-plant for winter blooming. Annual. Height, twenty inches.

2486—CUT AND COME AGAIN. Mixed colors. Pkg., 10c; ¼ oz., 40c.

LARGE FLOWERING TEN WEEKS

Splendid for out-door bedding. Long spikes with enormous individual double flowers which are very fragrant. Annual. Height, one foot.

2472—BEST MIXED. Many brilliant colors. Pkg., 10c; ¼ oz., 35c, postpaid.

RUDBECKIA (Golden Glow)

2426—Large double flowers of a sulphur yellow color. Perennial. Height, six feet. Pkg., 10c, postpaid.

SALPIGLOSSIS (Velvet Flower)

The funnel-shaped flowers are of velvety texture with deeply sunken, prominent veins, penciled and shaded with the richest tracings. Very showy in the flower bed. Annual. Height, thirty inches.

2434—EMPEROR. Beautiful flowers richly veined with gold. All colors mixed. Pkg., 10c, postpaid.

2435—IMPROVED LARGE FLOWERING. Mixed. Pkg., 10c; ¼ oz., 50c.

SALVIA (Flowering Sage)

2438—BONFIRE. The erect spikes of flowers are brilliant scarlet and stand above the dark green foliage. A very effective and gorgeous plant of compact growth. Annual. Height, two feet. (See illustration.) Pkg., 15c; ½ oz., 50c.

2439—FIREBALL. Compact plant covered with long scarlet spikes. Fine for pot culture. Annual. Height, fifteen inches. Pkg., 15c; ¼ oz., \$1.00, postpaid.

2442—SPLENDENS (Scarlet Sage). Beautiful bright scarlet. Annual. Height, thirty inches. Pkg., 10c; ¼ oz., 35c, postpaid.

2443—ZURICH. The earliest sort, blooms ten days ahead of any salvia. Large brilliant scarlet flowers. Annual. Height, eighteen inches. Pkg., 20c; ¼ oz., \$1.00, postpaid.

STRAW FLOWERS

Popular for winter bouquets when dried, as they retain their original shape and color.

2490—EVERLASTING MIXED. All sorts and colors. Pkg., 10c, postpaid.



Bonfire Salvia

IF IN DOUBT WHAT TO ORDER, TRY ONE OF OUR POPULAR COLLECTIONS

SALZER'S SPECIALLY SELECTED SPENCER SWEET PEAS

No description can do justice to these Giants among Sweet Peas. The large flowers of exquisite shape, borne in threes and fours on long stout stems are of incomparable magnificence. The vines are robust in growth and produce an abundance of bloom for a longer period than the old but popular Grandiflora type.

	Postpaid. Pkg.	Oz.
2606—"CLIFFWOOD" IMPROVED KING EDWARD SPENCER. (See color illustration on front cover.) Described below.....	\$0.15	\$0.75
2600—AFTERGLOW. Violet Blue, shading to rosy amethyst. Wings electric blue.....	.10	.35
2601—ASTA OHN. The best lavender.....	.10	.35
2602—CLARA CURTIS. A beautiful cream....	.10	.35
2617—FIERY CROSS. Rich orange scarlet, a wonderful clear flame color.....	.15	.75
2603—FLORENCE MORSE SPENCER. Rich blush pink.....	.10	.35
2593—GLADYS UNWIN. Light pink. Very dainty.....	.10	.35
2605—ILLUMINATOR. Salmon cerise, suffused with orange.....	.15	.65
2514—KING WHITE. Glistening pure white....	.10	.50
2620—MASTODON CRIMSON. A majestic beauty of the most gorgeous bright scarlet....	.15	.75
2611—QUEEN OF NORWAY. Rich purple.....	.10	.35
2612—THOMAS STEVENSON. Orange scarlet....	.10	.35
2515—VERMILION BRILLIANT. Bright scarlet. (See illustration).....	.15	.65
2516—WEDGWOOD. Bright silvery blue.....	.15	.65

1591—One pkg. each of the above fourteen separate colors for \$1.50 postpaid.

2616—Splendid Mixed. The above fourteen and other selected colors, carefully blended. Pkg., 15c; oz., 50c, postpaid.

2606—"CLIFFWOOD" IMPROVED KING EDWARD SPENCER.
This Gem of the first water should be in the collection of every Sweet Pea enthusiast. The exquisitely waved flowers often measuring two inches across are a deep crimson color with a glossy sheen. They are of good substance and invariably borne in fours on long stout stems. Owing to the lasting quality of the flowers this crimson beauty is incomparable for bunching. The vigorous vines grow five to six feet in height, with rich green foliage and will produce a profusion of bloom throughout the season. (Illustrated in color, on front cover.) Pkg., 15c; oz., 75c, postpaid.

SALZER'S RAINBOW MIXTURES OF GIANT SPENCER SWEET PEAS

The flowers of extraordinary size are of open form, with wavy standards and wide spreading wings making them of exceptional value for cutting. The robust plants produce an abundance of bloom throughout the summer.

2502—All Colors Mixed. This wonderful blend is composed exclusively of Spencer varieties of immense size. All the above named sorts and many others are included. (See illustration, page 73.) Pkg., 10c; oz., 40c; ¼ lb., \$1.50; lb., \$5.50, postpaid.

SEPARATE SHADES

2624—Blue Shades. 2623—Red Shades.
2622—Pink Shades. 2626—White Shades.
2625—Purple Shades. 2621—Yellowish Shades.
Each of the above Mixtures of separate shades. Pkg., 15c; oz., 50; ¼ lb., \$1.75, postpaid.

GRANDIFLORA SWEET PEAS

LARGE FLOWERING TYPE

A strain so well known as to require no introduction. While not so large as the Spencer type, they are of good size with boldly expanded standard and wings and exquisitely sweet scented.

2507—SALZER'S SELECT MIXTURE. All large flowering sorts and a range of the best colors. Pkg., 10c; oz., 20c; lb., \$2.00, postpaid.

Vermilion Brilliant Spencer Sweet Pea



SALZER'S LARGE FLOWERING GRANDIFLORA SWEET PEAS

SEPARATE SHADES

The large demand for separate shades of the different varieties of Grandiflora Sweet Peas shows a strong love for sweet peas of distinct colors. It affords an excellent opportunity of growing in profusion only those colors as suit the fancy. For description see Grandiflora Mixed.

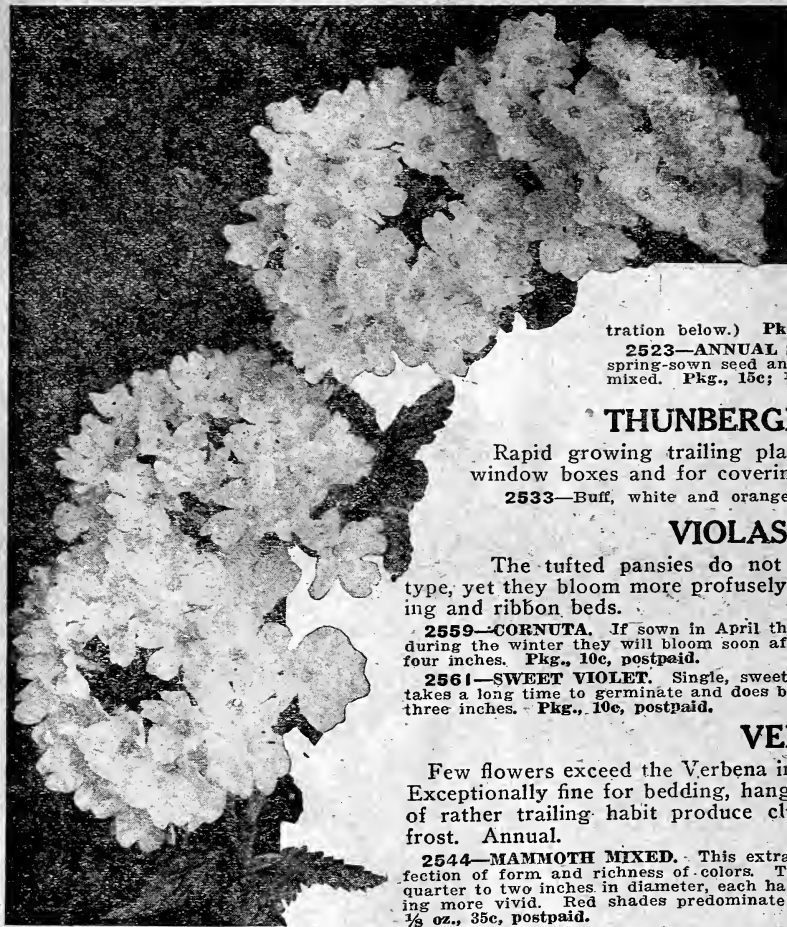
- 2512—WHITE SHADES.
 - 2513—YELLOW AND ORANGE SHADES. Primrose to orange.
 - 2509—PINK SHADES. Light to deep pink.
 - 2511—RED SHADES. Bright rose to dark scarlet.
 - 2508—BLUE SHADES. Lavender to mauve and heliotrope.
 - 2510—PURPLE AND MAROON SHADES. All the dark colors.
- Each of the above mixtures of Separate Shades: Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, postpaid.

1586—Collection of above six shades: One pkg. each, 50c; one oz., each, 80c, postpaid.

CUPID, THE DWARF SWEET PEA

2505—Low growing varieties, about six to eight inches high, for edging, low beds and pot culture. They are unique and pretty. Our mixture contains every known sort and color in Dwarf Sweet Peas. Pkg., 10c; oz., 25c, postpaid.

AS A CUT-FLOWER, SWEET PEAS ARE ALWAYS IN DEMAND



Mammoth Verbena

SWEET WILLIAM

(*Dianthus Barbatus*)

Popular free flowering plants producing clusters of brilliantly colored, sweet scented flowers on stout stems. The perennial sorts bloom the second year from seed and last for several years. Height twenty inches.

2524—DOUBLE GIANT FLOWERED. Immense umbels of large double flowers measuring over one inch in diameter. Mixed colors. Perennial. Pkg., 10c; ¼ oz., 25c, postpaid.

2527—SINGLE GIANT FLOWERED Large heads of single flowers in a great variety of colors and markings. Perennial. (See illustration below.) Pkg., 10c; ¼ oz., 20c, postpaid.

2523—ANNUAL SWEET WILLIAM. Blooms early in summer from spring-sown seed and continues in flower for many weeks. All colors mixed. Pkg., 15c; ¼ oz., 25c, postpaid.

THUNBERGIA (Black Eyed Susan)

Rapid growing trailing plants, used extensively in hanging baskets, window boxes and for covering verandas. Annual. Height five feet.

2533—Buff, white and orange flowers with black eye. Pkg., 10c, postpaid.

VIOLAS (Tufted Pansies)

The tufted pansies do not produce as large flowers as the regular type, yet they bloom more profusely and for a longer time. Excellent for edging and ribbon beds.

2559—CORNUTA. If sown in April the plants will flower in June and given protection during the winter they will bloom soon after the snow is off the ground. Annual. Height, four inches. Pkg., 10c, postpaid.

2561—SWEET VIOLET. Single, sweet scented flowers of a deep blue color. The seed takes a long time to germinate and does best in a cool, moist situation. Perennial. Height, three inches. Pkg., 10c, postpaid.

VERBENA

Few flowers exceed the Verbena in richness of colors and freedom of bloom. Exceptionally fine for bedding, hanging baskets, and porch boxes. The plants of rather trailing habit produce clusters of showy flowers from June until frost. Annual.

2544—MAMMOTH MIXED. This extraordinary strain surpasses all others in size, perfection of form and richness of colors. The individual florets measure from one and one-quarter to two inches in diameter, each having a large, bright, white eye, making the coloring more vivid. Red shades predominate in this mixture. (See illustration.) Pkg., 15c; ½ oz., 35c, postpaid.

2546—HYBRIDA MIXED. All colors of the older types.— Pkg., 10c; ½ oz., 30c, postpaid.

WALLFLOWER

2564—DOUBLE MIXED. Deliciously fragrant double-flowers, brown and orange-purple shades predominate. These are tender perennial plants and should be wintered over in cold frames. Pkg., 10c, postpaid.

2563—EXTRA EARLY ANNUAL SORTS. A distinct type. From seed sown in the spring plants will be in full bloom by August 1st, continuing until checked by frost. Magnificent, deliciously fragrant flowers of golden yellow, blood-red, bright yellow and white colors.— Mixed Colors: Pkg., 10c, postpaid.

WILD CUCUMBER

2567—ECHINOCYSTIS. One of the quickest growing climbers, attaining often a height of 30 feet in one season. It is thickly dotted with pretty, white, fragrant flowers, followed by an abundance of ornamental and prickly seed pods. Annual. Pkg., 10c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

LARGE FLOWERING ZINNIA

See Color Illustration Page 73

2572—GIANT SHOW (Grandiflora Robusta Plenissima). Huge flowers measuring often five to six inches across, semi-globular and very double. Grand and long-lasting effects can be produced in beds and borders with this new race. Mixed Colors. Pkg., 10c; ¼ oz., 50c, postpaid.

LARGE-FLOWERING DWARF—Bushy, compact plants about two feet high, bearing large perfect double flowers.

Each separate color. Pkg., 10c; ¼ oz., 35c, postpaid.

2577—ORANGE.

2580—SCARLET.

2578—PINK.

2581—WHITE.

2579—ROSE.

2582—YELLOW.

1589—One package each of the above six separate colors, 50c, postpaid.

2583—Mixed, all colors. Pkg., 10c; ¼ oz., 35c, postpaid.

2571—CRISPA (Curled and Crested). A curious and beautiful strain; petals twisted, curled and crested into fantastic and graceful forms. Brilliant colors mixed. Pkg., 10c; ¼ oz., 50c, postpaid.

WILD FLOWER GARDEN MIXTURE

2566—In this mixture we have included everything that can be successfully grown, and which will, within several weeks after planting show bright flowers. Pkg., 10c; oz., 20c; ¼ lb., 50c, postpaid.

WISTARIA

2568—PURPLE. Pendant cluster of purple flowers. Does not bloom until second year. Grows about 40 feet high. A very hardy vine. Pkg., 10c, postpaid.

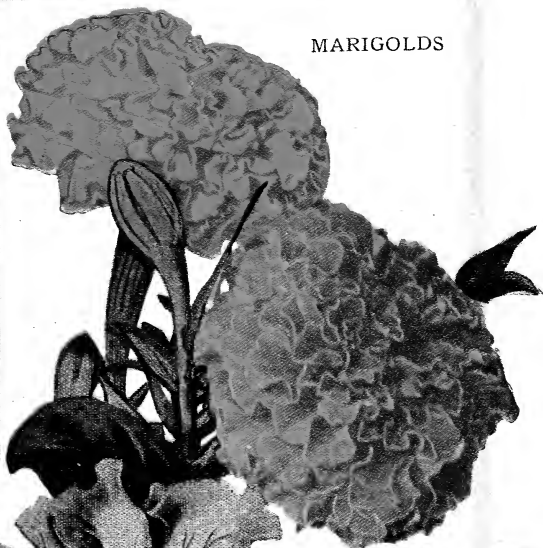
YUCCA FILAMENTOSA

2599—One of the grandest evergreen plants for the lawn. A single panicle often contains 300 or more florets. Creamy bell-shaped flowers. Grows about five to six feet high. It is extremely ornamental; often known as Adams Needle. Perennial. Pkg., 10c, postpaid.

SINGLE GIANT-FLOWERED
SWEET WILLIAM

BEAUTIFY THAT UNSIGHTLY CORNER, PLANT WILD FLOWER GARDEN MIXTURE

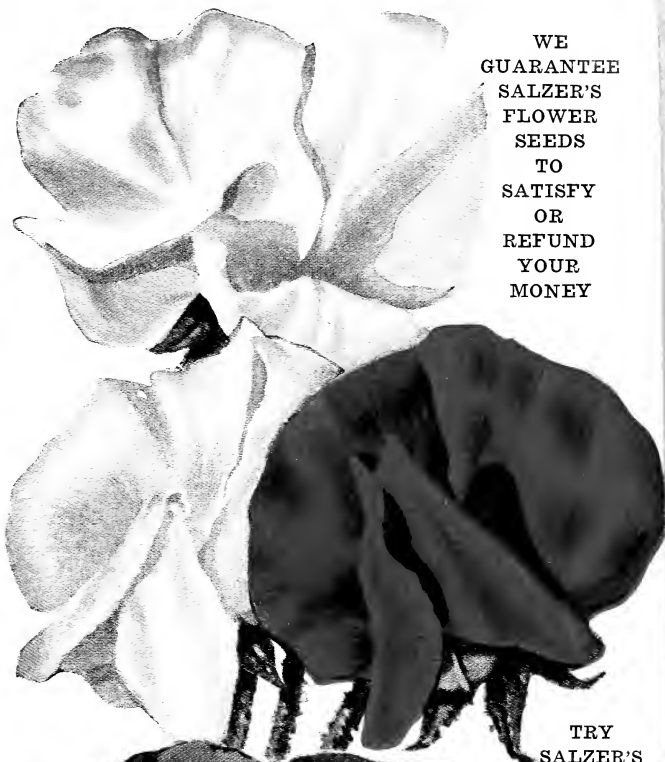
MARIGOLDS



RUFFLED
GIANTS
PETUNIA



LARGE
FLOWERING
ZINNIA



WE
GUARANTEE
SALZER'S
FLOWER
SEEDS
TO
SATISFY
OR
REFUND
YOUR
MONEY



TRY
SALZER'S
RAIN-
BOW
MIXTURE OF
GIANT
SPENCER
SWEET
PEAS.
SEE
PAGE 71

For
Marigold
See Page 66

For Giant
Ruffled
Petunias
See Page 68

For Large
Flowering
Zinnia
See
Page 72



Salzer's
Mastodon
Pansy
See Page 69

TO ENHANCE YOUR HOME SURROUNDINGS
TRY THE ABOVE VARIETIES

Flavescens
Iris
See
Page 80



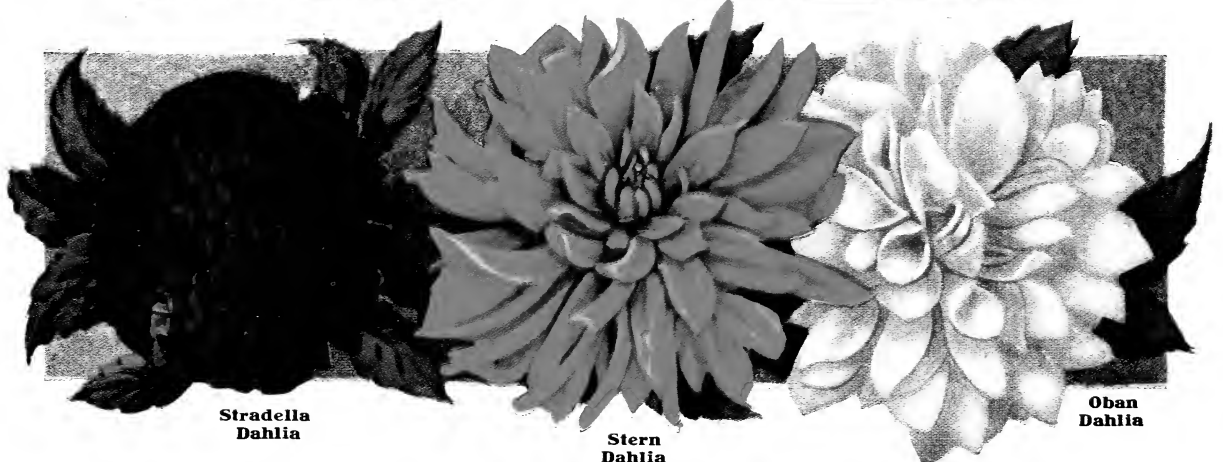
Gertrude
Iris
See
Page 80

One each of
above
Iris for
\$1.00
postpaid

Her
Majesty
Iris
See
Page 80



King
Humbert
Canna
See Page 80



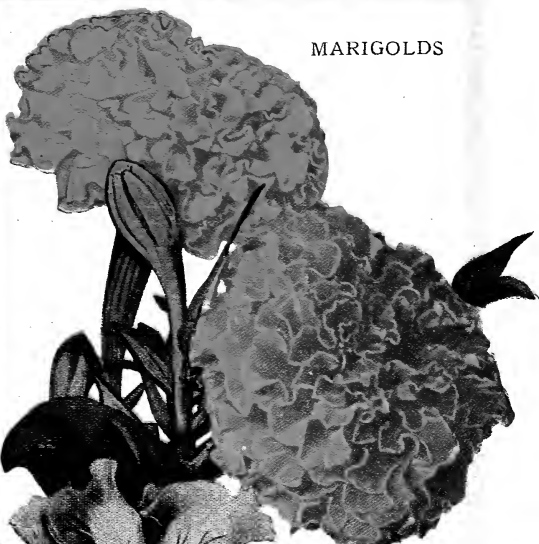
Stradella
Dahlia

Stern
Dahlia

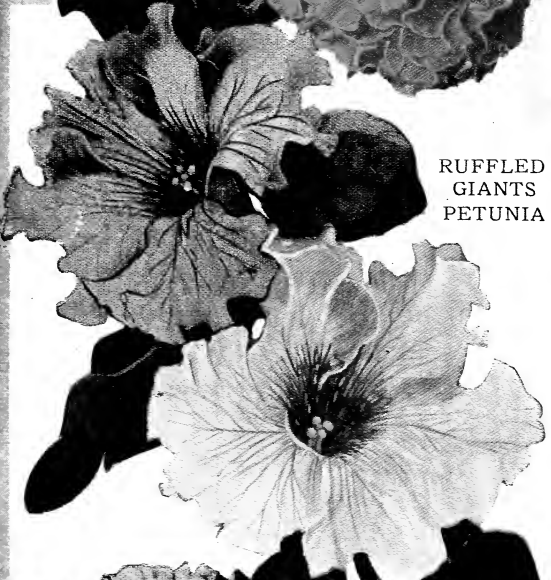
Oban
Dahlia

ONE EACH OF ABOVE DAHLIAS FOR \$1.00 POSTPAID. SEE PAGE 81

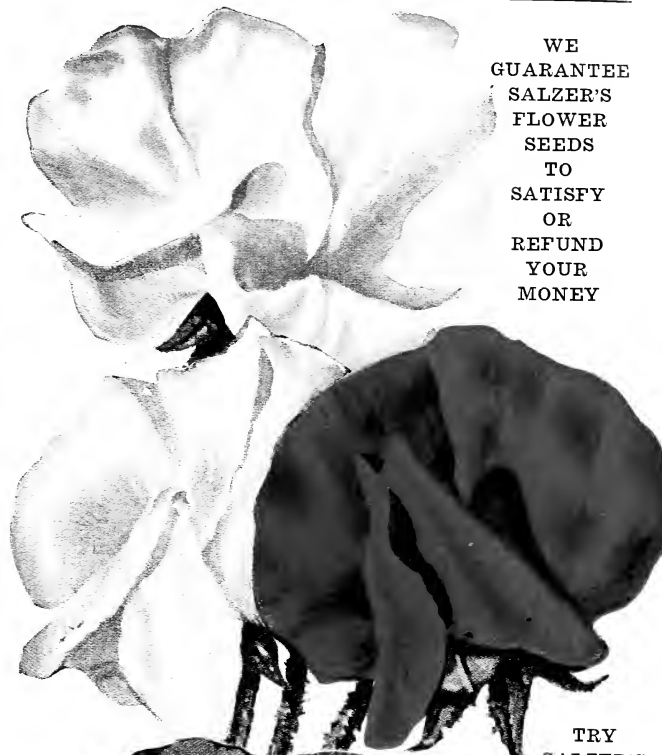
MARIGOLDS



RUFFLED GIANTS PETUNIA



LARGE FLOWERING ZINNIA



WE GUARANTEE SALZER'S FLOWER SEEDS TO SATISFY OR REFUND YOUR MONEY



TRY SALZER'S RAIN-BOW MIXTURE OF GIANT SPENCER SWEET PEAS. SEE PAGE 71

SWEET PEAS SHOULD BE IN EVERY GARDEN

For Marigold See Page 66

For Giant Ruffled Petunias See Page 68

For Large Flowering Zinnia See Page 72



Salzer's Mastodon Pansy See Page 69

TO ENHANCE YOUR HOME SURROUNDINGS TRY THE ABOVE VARIETIES

**Flavescens
Iris
See
Page 80**



**Gertrude
Iris
See
Page 80**

**One each
of above
Iris for
\$1.00
postpaid**

**Her
Majesty
Iris
See
Page 80**



**King
Humbert
Canna
See Page 80**



**Stradella
Dahlia**

**Stern
Dahlia**

**Oban
Dahlia**

ONE EACH OF ABOVE DAHLIAS FOR \$1.00 POSTPAID. SEE PAGE 81

PLANT DEPARTMENT



SALZER'S HAPPY HOME PLANT COLLECTION

15 plants, \$1.50, postpaid.

To meet the demand of our plant trade we are obliged to grow large stocks of all kinds of plants and bulbs to make sure that we have enough—so after the heavy spring business is about over in May, we take this stock of choice plants of various kinds and make it into Happy Home Collections, offering them to our customers at 15 plants for \$1.50, giving them three to four times the value of their money. You will find repeatedly in this Collection plants that are priced in the catalog at 25c to 50c each and higher. This Plant Collection will be sent free by mail, and all orders are booked and sent in spring at the close of our season, or earlier, as our stock permits. The above illustration shows some of the plants contained in this collection at the zenith of their growth and although some of the plants we are sending may seem small, the value is there and given a fair opportunity to grow each should produce a fine, large, healthy, attractive plant.

Price, 8 plants, \$1.00; 15 plants, \$1.50, postpaid.

HARDY PERENNIAL PLANTS

Prices: 20c each, postpaid. Price, by Express: Field Grown Clumps, 2 yr. old, each 35c.

We grow our own perennials. The stock we send out are well rooted and pot grown. The field grown stock we grow on our Cliffwood Farm, hence being hardy northern grown are better and worth more.

1—GIANT ACHILLEA. Its many branches hold their great mass of pure white feverfew-like flowers about a foot above the soil. For cemetery planting, it is the most valuable of all white flowers. It blooms from May until snow flies. Seed Pkg., 10c.

2—AQUILEGIA. This handsome Columbine from the Rocky Mountains is a most striking and showy kind with blue and white and all colored flowers. Seed Pkg., 10c.

3—CAMPANULA PERSICIFOLIA. (Peach Bells). White, one of the finest campanulas with large, handsome white bell shaped flowers. A great acquisition. Height about two feet; flowers in June and July. Seed Pkg., 10c.

4—CAMPANULA PERSICIFOLIA. Blue. Large bright blue flowers. Seed pkg., 10c.

5—COREOPSIS. The flowers are a rich golden-yellow, of graceful form; it blooms the entire summer and autumn. Seed Pkg., 10c.

6—DAISY SHASTA. Pure white flowers with long twisted petals. Blooms entire season. Very hardy.

7—DELPHINIUM, Formosum. Dark blue with white center; about 3 to 4 feet high. Seed Pkg., 6c.

8—DELPHINIUM BELLADONNA. Free and continuous blooming, never being out of flower from the end of June until cut down by hard frost. The clear turquoise-blue of its flowers is not equaled for delicacy by that of any other flower. Seed Pkg., 10c.

9—DIGITALIS, FOXGLOVE. One of the finest hardy perennials, with finely spotted flowers of white, purple, lilac and rose colors. Blooms in June.

10—GYPSOPHILA. Graceful, branched panicles of pretty,

little white flowers. Blooms in August and September. Height about two to three feet. Seed Pkg., 10c.

11—GAILLARDIA, Grandiflora. Very showy, hardy plants, beginning to flower in June they continue the entire season. The large flowers are of gorgeous coloring. The center is dark red brown, while the petals are marked with rings of brilliant crimson, orange and vermilion. (See color illustration on page 91.) Seed Pkg., 10c.

12—HOLLYHOCKS. Stately, majestic, hardy plants, favorites in the old-fashioned hardy garden; their colossal spikes produce a showy effect which cannot be secured with another flowering plant. Seed Pkg., 10c.

13—LYCHNIS. Very showy dense heads of brilliant orange, scarlet flowers. Height about two to three feet; blooms all summer.

14—POPPY ORIENTAL HYBRIDS. Immense flowers of brilliant colors varying from bluish white, orange to deep scarlet.

15—SWEET ROCKET. A splendid, about 2 to 3 feet tall growing, hardy perennial; always in bloom; very sweet.

16—PLATYCODON (Japanese Bell Flower). One of the very finest of all perennials. Form neat bushes and bloom continuously during May and June; yes, often late into September; dark blue. Seed Pkg., 10c.

17—SWEET WILLIAM. One of the finest and best known of our hardy garden plants. Brilliant colors mixed. Seed Pkg., 10c.

18—TRITOMA PFITZERI (Red Hot Poker). Brilliant scarlet, rimmed with orange, of cone shape fixed to end of rush-like foliage.

19—YUCCA. Grows more beautiful and blossoms more freely each succeeding year. It lives forever, bearing great quantities of white blossoms.

SALZER'S HARDY PERENNIALS ARE GROWN AT LA CROSSE ON CLIFFWOOD FARM

ASPARAGUS PLUMOSUS

The foliage is so fine, so graceful, so much like a soft, vapory fern, that as a climbing decorative vine it cannot be compared with anything we know of. (See illustration.) Price: Each, 35c, postpaid.

ASPARAGUS SPRENGERI

Beautiful, bright, glistening green, dropping pot plant grown. Its grace and beauty is well known today. Price: Each, 35c, postpaid.

ABUTILON

Plants of continuous bloom for house culture.

Golden Sunset—A plant attaining many massive, clear, golden-yellow bells pendant from every branch. Price: Each, 30c, postpaid.

A. Belsam—Free blooming, red blossoms. Price: Each, 30c, postpaid.

Souvenir de Bonn—Bright green leaves, distinctly margined with white. Long yellow flowers. A magnificent foliage plant. Price: Each, 30c, postpaid.

ACALYPHIA

The colors are dark brownish red, light olive green and intense scarlet. Mixed, blotched and variegated in an irregular manner. Price: Each, 25c, postpaid.

THE BANANA PLANT

A stately, noble, gorgeous and rapidly growing plant, with large, colossal, magnificently shaped leaves. No other plant is more interesting to children than the Banana, as all children love Bananas and desire to see the kind of plant on which they grow. Price: Each, 50c, postpaid. Banana Seed, No. 2250, 5 kernels, 20c, postpaid.

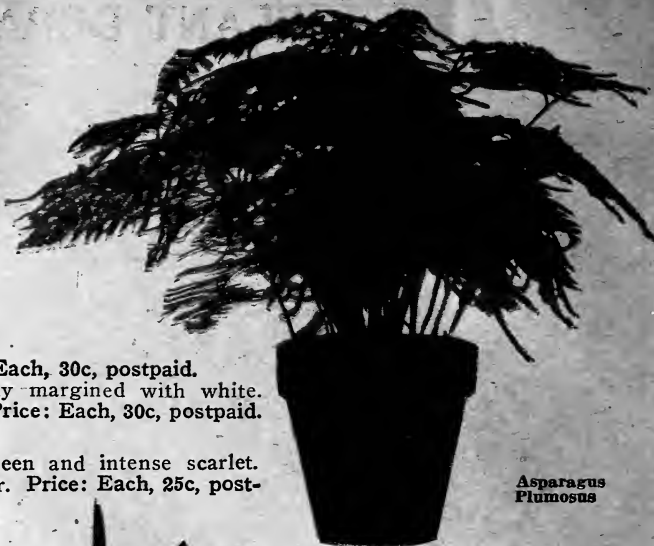
CROTON

Brilliantly beautiful leaves of all forms, shapes, sizes; upright, twisted and variegated in many colors of yellow, green, red, etc. This is a plant that always pleases. Price: Each, 50c; large plants, \$1.00, postpaid.

JASMINE GRANDIFLORA

A profuse star-shaped bloomer; very fragrant and sweet. The idol of the poet and painter. Price: Each, 25c, postpaid.

REVOLUTUM—A fine yellow blooming Jasmine. Price: Each, 25c, postpaid.



Asparagus Plumosus

RUBBER PLANT OR FICUS ELASTICA

A variety from which India rubber is obtained. It has large, handsome, glossy green leaves which make the plant a very desirable one to use where a tropical effect is desired. Stands changes of temperature and atmosphere, which makes it most valuable for home growth. (See illustration.) Price Each, 75c; large, \$1.00 to \$2.00, postpaid.

Baby Ficus—Smaller leaves. Price: Each, 50c; large plants, \$1.00, postpaid.



Rubber Plant

LANTANA

Continuous blooming plants affording a great variety of color.

THOMAS MEEHAN. Its color is of orange, changing to a deep vermilion. Price: Each, 25c, postpaid.

CRAIGII. One of the largest flowering of Lantanas, color a more intense orange than Thomas Meehan, changing to a brilliant dark scarlet. Price: Each, 25c, postpaid.

BIENCOURT. A beautiful shade of bright, rosy pink. Flowers are very large and showy. Price: Each, 25c, postpaid.

WEeping LANTANA. A great beauty. Droops, weeps and runs. A suitable plant for hanging baskets or boxes. Its color is a delicate shade of rosy lilac, changing to violet purple. Price: Each, 25c, postpaid.

UMBRELLA PLANT

One of the easiest to grow. Very decorative and showy. Under fair care and treatment will grow up to 4 feet in height. It is a plant that gives much pleasure and satisfaction as a house plant.

Splendid for vases or in water, where a magnificent effect is desired. (See illustration.) Price: Each, 35c, postpaid.

WATER HYACINTH

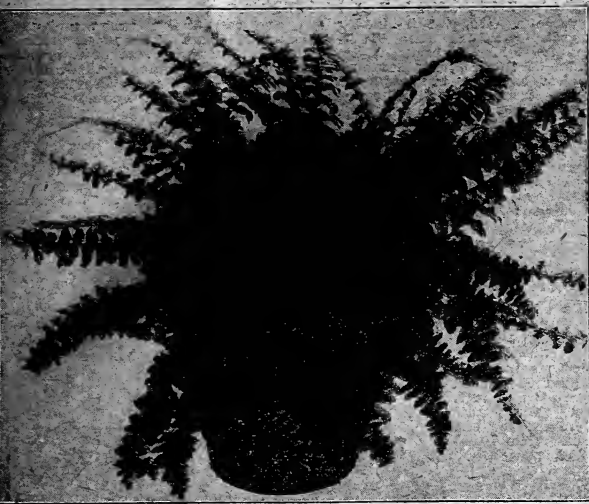
A water growing plant, bearing a profusion of lovely purple water flowers of beautiful shape and charming appearance. Splendid for house culture. Price: Each, 30c, postpaid.

WE GROW OUR OWN FERNS AND PALMS.



Umbrella Plant

SALZER'S
PLANTS
REACH
YOU
IN
NICE
SHAPE



Boston Fern

FERNS FOR TABLE, JARDINIERS, PANS, ETC.

Price for any of the following varieties, each, 25c; the set of 6 for \$1.25, postpaid.

- ADIANTUM—Maiden hair fern.
- ASPIDIUM TSUSSIMENSE—A pretty dwarf species.
- PTERIS CRETICA ALBO-LINEATA—Variegated white and green.
- PTERIS GILBERTI.
- PTERIS WILSONI.
- PTERIS HASTATA.

DRACAENAS

- DRACAENA INDIVISA—An elegant decorative plant. Splendid if grown alone, also suitable as center of vases, jardinieres, etc. Each, 30c; seed No. 2251, 12 kernels, 25c.
- DRACAENA TERMINALIS—Brilliant crimson; scarlet leaves. Each, 50c.
- DRACAENA WOLSELEY—Darker in color than Terminalis; leaves more narrow and pointed. Each, 40c.

CYCAS REVOLUTA

THE TRUE SAGO PALM—Few plants equal it in grandeur. Indeed it is one of the noblest looking of all palms. Easy to grow.

1st Size	\$0.50	3d Size	\$1.00
2d Size .....	.75	4th Size	2.00

KENTIA BALMOREANA

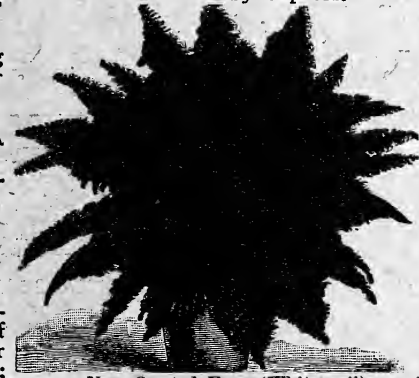
One of the very best Palms for house culture, being graceful and handsome. Few plants give more satisfaction all the year round. (See illustration.) Each, 75c, postpaid; 2d size, \$1.50; 3d size, \$2.50 up to \$5.00, by express. Seed No. 2253, per 5 kernels, 15c.

LATANIA BORBONICA

FAN PALM—A beautiful Palm, with large deeply divided, fan-shaped leaves. It is of easy cultivation, and should be in every collection. Each, 75c, postpaid; 2d size, \$2.00, by express. Seed No. 2254, per 5 kernels, 15c.



Pandanus Vetchii 25c.



New Crested Fern (Whitmanii)

BOSTON FERN

This variety is one of the most satisfactory of all Ferns. It does exceedingly well everywhere. Its charming, graceful, magnificent, healthy fronds are inimitable. No picture, no illustration, no description can do it justice. (See illustration.)

Price by Mail: Each, 35c. Larger plants by express, each. Size A, \$1.00; size B, \$1.50; size C, \$2.00; size D, \$3.00; size E, exhibition size, \$5.00.

WHITMANII

A beautiful crested fern and one of the most popular. Rather dwarf in growth, graceful, very compact, dense and feathery. It is a healthy, vigorous grower, constantly unfolding fresh fronds of light green that contrast exquisitely with the deep green of the older fronds. Is very fluffy, delicate and beautiful. (See illustration.)

Price: Fine young plants, 35c, postpaid. Larger plants: A, each, 75c; B, \$1.25; C, \$2.00; D, \$3.50, by express.

VERONA

Also known as "the green lace fern." A very popular variety of dense growth for pans and dishes for table decorations. Has very delicate, beautiful, fancy lace-like leaves.

Price: Each, 35c, postpaid; size A, 75c; size B, \$1.50, by express.

FERN COLLECTION

While this collection is a selection of our own, we have always had a pleasure and delight in making it an assortment that would please, delight and satisfy our customers in every way. The Beautiful Boston Fern is included.

Our selection of 6 sorts, \$1.50, postpaid.

PANDANUS UTILIS

Called Screw Pine from arrangement of leaves on stem. A stately plant similar to P. Vetchii, well adapted for centers of vases or baskets. Easy to keep. 1st size, 75c each; 2d size, \$1.50 each; No. 2255, 4 kernels of seed, 15c.



Kentia Balmoreana

PANDANUS VETCHII

A very fine, graceful variegated plant to grow. It is one of those graceful, charming plants in white and green that always enhances the appearance of any home. (See illustration.) Each, 75c; large plants, \$1.50 to \$3.00.

PALM SEED

Palms are of easy growth from seeds, and the delight of all who undertake to grow them. Palm Seed, mixed, No. 2257, 10 kernels, 25c.

SALZER'S BOSTON FERNS ARE VALUED FOR THEIR BEAUTY AND VIGOR.

NEW LEMON PONDEROSA

It is an ever-bearing variety. On a fair-sized plant one can find a great many of these ponderous Lemons growing at one time. It is a beautiful sight. The plant blooms, and at the same time has fruit in all stages of development, from the size of a pea up to the ripe fruit. It is one of the juiciest Lemons and makes good lemonade. It fruits when quite small and makes a lovely house plant. Every body that is successful with house plants can grow this lemon. Thrifty young plants. (See illustration.) Price: Each, 50c, postpaid. Second size: Price: Each, \$1.00, postpaid.



Ponderosa Lemon

OTAHEITE ORANGE

This variety of the Orange family is a dwarf, compact grower. As a pot plant this lovely dwarf Orange is one of the most novel and beautiful. Its beauty and value is its constant bloom and continuous bearing. Blossoms green and ripe fruit on the same plant at the same time. Price: Each, 50c, postpaid.

BIBLE PLANTS

CROWN OF THORNS, OR EUPHORBIA

On the wild, rocky hills of Judea, and in the immediate neighborhood of Jerusalem, this emblematic plant is found. It is a peculiar plant, thorny, with a few bright green leaves and an abundance of light Rose blossoms, of the easiest possible culture and can be trained to assume any shape. It is claimed the "Crown of Thorns" worn by our Savior was made from this plant. Historians assert that the drink given to our Savior before his death came from the Juice of this plant. With each season the demand for the Crown of Thorns increases. (See illustration.) Price: Each, 35c, postpaid.



THE RESURRECTION PLANT

From among the pines and cedars of Palestine comes this singular plant. Imagine a bunch of withered looking shoots, brown, stiff and apparently dead; place it in water, and within an hour it is transformed from a withered-looking bunch into a lovely patch of green moss. (See illustration.) Price: Each, 20c; 2 for 35c, postpaid.

One Each of Above 2 Bible Plants, 50c Postpaid

THREE GIANT CLIMBERS

NEW GIANT MOON FLOWER

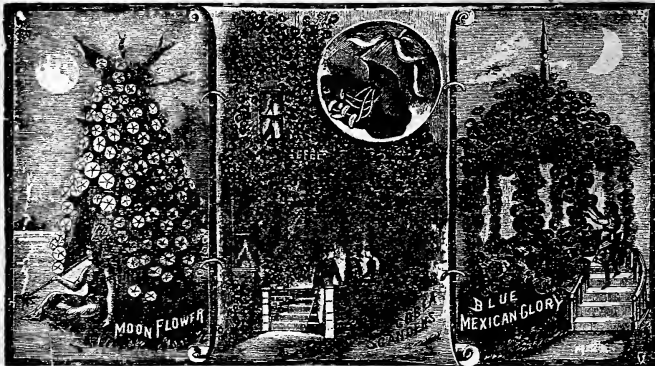
Often growing 50 feet in one season; blooms continuously from June to November, its moon-like flowers being of the purest white, of giant size; blooming only at night, or on dull days; gives out a delicious odor similar to the jasmine. (See illustration.) Extra strong plants. Price: Each, 25c; 12 for \$2.50, postpaid.

COBEA SCANDENS, OR CATHEDRAL BELLS

Three or four plants placed along the side of the house will cover it fully twenty feet—wide and rival each other as to which will reach the top of the roof first; it displays a purple bell-shaped blossom glory unknown in any other flower or vine. (See illustration.) Price: Each, 25c; 12 for \$2.50, postpaid.

BLUE MEXICAN GLORY

This magnificent blue flowering Glory blossoms in great profusion. It is similar to the Moon Flower in growth, with blossoms from 3 to 8 inches in diameter. (See illustration.) Price: Each, 25c; 12 for \$2.50, postpaid.



ALAMO OLEANDER

It is a large, semi-double, pink bloomer and easy to grow. No matter how badly the Oleander is treated, whether it is put in the cellar during the winter, or in a cold room, it usually rewards the grower in summer and fall with a great abundance of blossoms. (See illustration.)



Price: Pink Alamo Oleander each, 50c.

Extra large, \$1.00 each.

White Blooming, each, 50c.

Extra large, \$1.00 each.

CACTUS—THE FASCINATING PLANTS

Cactus are always hard to propagate in large quantities. For this reason second and third choice should always be mentioned. We will always fill variety ordered if possible to secure when our own stocks are exhausted.

NIGHT BLOOMING CERESUS

Glorious beyond description is the Night Blooming Cereus. This gorgeous Cactus usually opens in the evening, attaining its greatest beauty at midnight, blossoms often measure 12 inches in diameter. (See illustration.) Price: Each, 30c, postpaid.

LOBSTER. A wonderfully free bloomer, of drooping, weeping habit, also called Christmas Cactus. Price: Each, 30c, postpaid.

PHYLLOCACTUS

One of the most brilliantly beautiful blossoms among Cacti is found on this plant. (See illustration.) Price: Each, 50c, postpaid.

SANSEVERIA

A transcendent beauty; will bear neglect and yet produces attractive foliage and immense spikes of blossoms. Blooms very freely and in great abundance. (See illustration.) Price: Small, 25c each; large plants, 50c, postpaid.

STAPELIA

A Rare Beauty Very odd indeed, bearing beautiful buff yellow colored blossoms, with deep maroon markings, and of wonderful design. Price: Each, 50c, postpaid.



Phyllocactus



Sanseveria



Cactus CACTUS SEED

Cactus can easily be grown from seed. Choice mixed, pkg., 25c.

WHEN BUYING PLANTS, SHRUBS, ETC., REMEMBER SALZER'S CLIFFWOOD STOCK IS HARDY NORTHERN GROWN

SUMMER FLOWERING BULBS FOR SPRING PLANTING

GODFREY CALLA LILY

Did you ever grow a Calla Lily? If not, then you missed one of the real pleasures of plant and flower growing. There is something almost divine in the exquisite beauty of the Calla Lily. Try a few this year; we know you will never be without them if you do.

Godfrey Calla is one of the most profuse flowering of all sorts. Blooms almost continually. Even the smallest plants are seldom without blossoms. Compared with the ordinary calla, it gives three blossoms to one. Though smaller in size, it is surely one of the very finest of all callas. (See illustration.) Price: 35c each; large, 50c, postpaid. Extra large, \$1.00, by express.

HARDY LILIES

ELEGANS. Brilliant orange-red; very early; a showy sort. Price: Each, 25c; per 6, \$1.25, postpaid.

TIGER. Single improved. Orange-red, spotted black. Price: Each, 20c; per 6, \$1.00, postpaid.

TIGER. Double, bright orange flowers, splendid. Price: Each, 25c; per 6, \$1.25, postpaid.

AURATUM. Gold band lily of Japan. Surely one of the most gorgeous and wonderful of all lilies. Price: Each, 75c; large bulbs, \$1.00, postpaid.

RUBRUM. White and pink; brilliant coloring; graceful form. Price: Each, 50c; 3 for \$1.35, postpaid.

AMARYLLIS

AMARYLLIS JOHNSONI. One of the finest of all house blooming lily bulbs, bearing with great freedom brilliant, scarlet blossoms. Price: Each, 50c, postpaid. Large bulbs, each, 75c, postpaid.

AMARYLLIS FORMOSSIMA (FIRE LILY). Magnificent flowers of brilliant deep velvety crimson. Price: Each, 50c. Large bulbs, 75c, postpaid.

CALADIUM ESCULENTUM

This plant is often called Elephant Ear on account of the enormous size of the single leaves. Look at the illustration of this tropical plant. Its mammoth leaves frequently measure from 3 to 6 feet in circumference. It is easy to grow and no garden or lawn should be without it, as it is particularly striking when grown either single or in a group on the lawn, with Callas as center. It is very popular as an indoor or house plant, where room decoration is desired by large, stately, beautiful, attractive foliage. All plants and flower lovers who know and appreciate the enhancement of plants find joy and pleasure in this magnificent plant for the home as well as the garden. (See illustration.)

Price: Each, 35c; 3 for \$1.00; 10 for \$2.75; extra large bulbs, 50c each, postpaid.

FANCY CALADIUM

No plant excites more admiration than the Fancy Caladium, as its summer foliage is of a rich and gorgeous, yet soft coloring. Unexcelled for house use, for window boxes or even for outdoor bedding in shady or semi-shady positions. The coloring of the leaves is simply marvelous. We can supply this Caladium in assorted colors. Price: Each, 50c, postpaid.

GLOXINIA

The Gloxinia of late years has become one of the most popular of plants on account of its great beauty and profusion of its bloom and summer blooming habit. There are not many flowers easier to grow or many that are more fascinating. We wish our customers would try a few of these bulbs and see what a magnificent plant it will produce. (See illustration.) Price: 50c each; 3 for \$1.35, postpaid.

LILY OF THE VALLEY

This dear old favorite of our mothers and grandmothers is still one of the sweetest and most delicate of flowers. Spreads rapidly, being perfectly hardy, and each succeeding year rewards the grower with a greater abundance of deliciously fragrant, snow-white blossoms. Price: Each, 10c; 10 for 85c, postpaid. Big clumps each, 75c, by express.



Godfrey Calla



CALADIUM
ESCULENTUM



Gloxinia

PLANT A DOZEN OR SO CALADIUMS ALONGSIDE THE HOUSE AND SEE THE WONDERFUL EFFECT

CANNAS

Salzer's Cliffwood Farm grown Cannas have an established reputation that is National on account of their strong, robust constitution. They have shown their superiority wherever planted. This means everything to those wanting the finest Canna displays.

ORCHID FLOWERING

KING HUMBERT. (See color illustration page 74.) The grandest of all Cannas. Plants about 5 feet high, with gigantic trusses of brilliant scarlet flowers, richly colored foliage. Price: Each, 35c; per doz., \$3.50, postpaid.
YELLOW KING HUMBERT. Identical with King Humbert in habit of growth and flowering, except the flowers are yellow, dotted with red, and has green foliage. Price: Each, 30c; per doz., \$3.25, postpaid.

ALLEMANIA. An immense flower; orange with bright yellow border spotted with orange. Price: Each, 25c; per doz., \$2.75, postpaid.
LOUISIANA. Vivid scarlet. Price: Each, 25c; per doz., \$2.75, postpaid.
CITY OF PORTLAND. A wonderful bright rosy-pink, free flowering and vigorous grower. (See illustration.) Price: Each, 25c; per doz., \$2.75, postpaid. Price, one each of above five for \$1.25, postpaid.

PINK SHADES

SPLENDOR. Beautiful intense scarlet color and very large. Two to three heads on each stalk. Flowers practically all summer. Foliage green. 3 1/2 feet high. Price: Each, 30c; per doz., \$3.25, postpaid.

MAID OF ORLEANS. Giant rose pink Canna. A giant in size. Flowers soft rose, shading to carmine-pink. A wonderful bloomer and a fine grower. (See illustration.) Price: Each, 30c; per doz., \$3.25, postpaid.

MARTHA WASHINGTON. A glorious giant pink. Price: Each, 30c; per doz., \$3.25, postpaid.

WHITE SHADES

EUREKA. Large flowering Canna, full trusses, broad petals, lily white color, beautiful foliage. Price: Each, 35c; per doz., \$4.00, postpaid.

GILT EDGED SORTS

WYOMING. Bright orange flowers, on massive purplish bronze foliage. 6 feet high. Price: Each, 25c; per doz., \$3.75, postpaid.

QUEEN CHARLOTTE. Make a gorgeous display in masses. Color, a wide, ragged band of yellow bordering a center of scarlet suffused carmine. Price: Each, 25c; per doz., \$2.75, postpaid.

BRANDYWINE. Deep blood red, edged with golden border. Foliage deep bronze. Price: Each, 25c; per doz., \$2.75, postpaid.

YELLOW SHADES

BURBANK. Large solid yellow flowers. Price: Each, 25c; per doz., \$2.75, postpaid.

CANARY BIRD. Pleasing yellow, immense trusses. Price: Each, 30c; per doz., \$3.25, postpaid.

GAILETY. Scarlet orange mottled with carmine and edged with clear yellow. The tongue is densely spotted with rich carmine. Height, 5 feet. Price: Each, 25c; per doz., \$2.75, postpaid.

RED SHADES

UNCLE SAM. Very large, compact panicles of intense deep scarlet color. Price: Each, 25c; per doz., \$2.75, postpaid.

EXPRESS. Dwarf brilliant bloomer. Price: Each, 30c; per doz., \$3.25, postpaid.

FIREBIRD. A magnificent pure scarlet red, immense trusses, compact, nicely rounded petals, 2 1/2 inches or more wide. Price: Each, 35c; per doz., \$4.00, postpaid.



City of Portland

- A. BOUVIER.** A grand variety, deep crimson, foliage deep green. Price: Each, 25c; per doz., \$2.75, postpaid.
 - CRIMSON BEDDER.** Dazzling crimson-scarlet well displayed above the foliage. 3 to 4 feet high. Price: Each, 25c; per doz., \$2.75, postpaid.
- Price: One each of above 20 Selected Cannas, \$5.00, postpaid.

SUNSET CANNA COLLECTION

In this excellent collection you have a striking array of marvelous colorings which will surely please you. The brilliant hues are of exquisite rose, and pink, crimson, scarlet, purple and orange. CLIFFWOOD GROWN.

- No. 1. Firebird. Scarlet red.
- No. 2. King Humbert. Scarlet.
- No. 3. City of Portland. Pink, Orchid Flowering. (See illustration.)
- No. 4. Galety. Scarlet orange.
- No. 5. Wyoming. Rich orange.

POSTPAID: 1 each of above 5, dormant roots, \$1.00.
PRICE BY EXPRESS: 1 each of above 5, four-inch pots, \$1.35.

IRIS

Very few Iris are grown for sale so far north as our Cliffwood Grown Stock. The varieties we offer are, in our opinion, the best and the most beautiful.

The very close resemblance to Orchids, and exquisite colors have made the Iris one of the most talked of and most highly prized flowers grown. Of the purely ornamental flowers next to the Orchid, it receives more attention than any other flower grown.

We specialize in this exquisite flower and grow our own stocks, consequently we offer only the choicest and best varieties.

In the descriptions (S) is used to signify standards or erect petals; (F) Falling or drooping petals.

Prices, except where otherwise noted: Each, 25c; per doz., \$2.75, postpaid.

GERTRUDE. Large violet blue flowers, handsome foliage reaching almost to the flower. (See illustration page 74.) Price: Each, 35c; per doz., \$4.00, postpaid.

FLAVESCENS (S and F). Delicate shade of soft yellow, veined with bronze; prolific bloomer. Fine for borders. Height, 30 inches. (See color illustration page 74.) Price: Each, 35c; per doz., \$4.00, postpaid.

HER MAJESTY. (S) Lovely rose pink; (F) bright crimson tinged shade. A most beautiful variety. (See color illustration page 74.) Price: Each, 35c; per doz., \$4.00, postpaid.

HONORABILIS. (S) Golden Yellow. F.—Rich Mahogany Brown. 2 1/2 ft. high.

LORELEI. (S and F) Soft mauve, shading lighter, one of the best of the Pallidas.

LORELEY. (S) Canary yellow; (F) ultramarine blue, bordered cream.

MALVINA. (S) Yellow; (F) veined and tipped madder-brown.

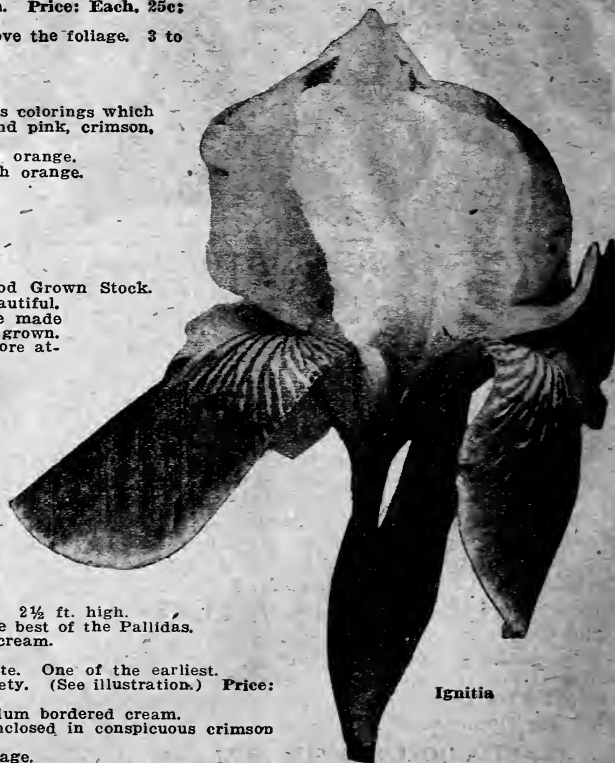
PARISENSIS. Large showy deep purple, delicately penciled white. One of the earliest.

IGNITIA. (S and F) mauve. A very robust and dependable variety. (See illustration.) Price: Each, 30c, postpaid.

PRINCESS VICTORIA LOUISE. (S) Sulphur yellow; (F) rich blue bordered cream.

ORIENTALIS. Intensely brilliant blue flowers, the bud being inclosed in conspicuous crimson spathe valves.

CELESTE. (S and F.) Large azure blue flowers, handsome foliage.



Ignitia

DAHLIAS

We grow our own Dahlias on Cliffwood Farm, just one-half mile from the city limits, which enables us to give them our closest attention. It is just as easy to grow the best and most beautiful varieties as any other, therefore, we not only offer you the cream of every type, but Dahlias that have a vigor and hardiness that can only be obtained by growing in the Northwest. We take honest pride in being able to offer you this superb array of Dahlias.

A most satisfactory garden flower, with an endless variation of shapes and colors which are found in few other plants. No garden is complete without them.

Dahlias grow in any soil that will produce corn or potatoes, but where a choice can be made, we select one rather light, well drained and moderately rich. Dahlias should be planted in an open situation away from shade which robs the soil of its fertility.

Plant the varieties from three to four feet apart. Set out in the open when weather becomes settled. Early planting is advisable. The crown should be placed about six inches below the surface.

DECORATIVE DAHLIAS

Decorative Dahlias are large, flat and full centered; petals quite irregularly situated, long, broad, flat and nearly straight.

BLUE OBAN. See color illustration page 74. Color, lavender with a beautiful tint of blue. Nearest to blue of any Dahlia in existence. Very desirable on account of its peculiar color. Price each, 35c, postpaid.

DOLLY or SYLVIA. White edged pink.

CLIFFORD W. BRUTON. A large canary yellow.

JACK ROSE. The identical shade of the rose with the same name.

LE GRAND MANITOU. The color of this superb variety is pure white, artistically striped, splashed and blotched deep violet-purple. The effect of these phenomenal flowers is most pleasing.

MINOS. One of the finest Dahlias. The flowers are large and exceedingly beautiful. The color is intense velvety maroon, almost black.

PRINCE OF ORANGE. A novel combination of orange and yellow shades.

PRINCESS JULIANA. Splendid New Holland Decorative Dahlia. Holland Dahlia specialists claim this one of the finest white Decorative sorts, also one of the best flowering. Pure waxy white.

WILHELM MILLER. Very brilliant purple. This is a fine Decorative type.

Any of above strong Cliffwood field grown roots at 35c each, postpaid. Collection of nine field grown roots, \$2.75, postpaid.

SHOW DAHLIAS

Large, spherical, regular, compact. Have full centered flowers, which are either solid, edged, tipped or shaded darker.

ARABELLA. Sulphur yellow, tipped pinkish white.

LUCY FAUCETT. Pale yellow, striped deep pink or light magenta.

NORMA. In our estimation a model of perfection. Large, perfectly quilled. Most exquisite shade of live, bright orange. Blossoms remarkably profuse.

QUEEN VICTORIA or MARY D. HALLOCK. Canary yellow.

REINE CHARLOTTE. Purple with violet tints.

REGINA. A Colossal Dahlia of beautiful cherry red color.

STORM KING. The most reliable pure white Show Dahlia.

STRADELLA. See color illustration page 74. Alexander's Seedling. Beautiful deep purple crimson. Stems long and wiry. One of the finest. Price each, 35c.

Price except where noted otherwise. Any of above strong Cliffwood field grown roots at 30c each, postpaid. Collection of eight field grown roots, \$2.25, postpaid.

PAEONY-FLOWERED DAHLIAS

Paedony.—A new type of Dahlia; flowers are semi-double having two, three or more rows of broad, flat, loosely arranged petals, surrounding a conspicuous, rich, golden yellow center. Petals are often pointed, and sometimes twisted.

BARON G. DE GRANCY. Fragrant Paedony-flowered Dahlia. A perfect wonder. Its remarkable qualities being excellent type, perfect form and purity of color. The flowers are borne in great profusion upon long, graceful stems. The color is a waxy, almost glistening, pure white. The first "Fragrant White Paedony-flowered Dahlia" in existence, and a beauty in every sense of the word.

E. W. JANSEN. Fragrant Paedony-flowered Dahlia. A most satisfactory variety. The novel color is rosy salmon faintly overlaid with a beautiful shade of yellow.

QUEEN EMMA. Fragrant Paedony-flowered Dahlia. A delightful sort that appears almost artificial. It is a charming shade of hollyhock pink, the inner petals banded with gold. The flowers are sensational.

QUEEN WILHELMINA. Giant Holland Paedony-flowered Dahlia. One of the largest and finest of the pure white sorts; excellent for decorative work and unsurpassed as a cut flower.

Any of above strong Cliffwood field grown roots at 35c each, postpaid. Collection of four field grown roots, \$1.25, postpaid.

BUY SALZER'S HARDY NORTHERN CLIFFWOOD FARM GROWN STOCK. WORTH MORE



Alight,
Cactus
Dahlia

CACTUS DAHLIAS

This class is of comparatively recent introduction, and is entirely distinct from any other class. The flowers are loosely and artistically formed, and very irregular, resembling the Chrysanthemum. Petals long, twisted and terminating in a point.

ALIGHT (Incurved). (See illustration above.) Gigantic flowers of a beautiful orange-scarlet color. Petals long and narrow. Price, each, 35c, postpaid.

COUNTESS OF LONSDALE. (Hybrid.) Deep salmon red. One of the best. Very free blooming. Should be in every garden.

DIADEM (Incurved). Very large and graceful. Beautiful shade of lilac.

EUREKA (Straight). Color deep purple. Petals are long, straight and tightly quilled.

GENERAL BULLER (Straight). A rich, velvety crimson maroon, tipped white. Most attractive.

GLORY OF WILTS (Incurved). This is a magnificent incurved Cactus Dahlia. Color, a rich, deep, golden yellow.

ICEBURG (Straight). Ivory white, with pale yellow cast at center. Petals long, quilled and narrow.

J. H. JACKSON (Straight). One of the finest black Cactus Dahlia in existence. Gigantic in size.

KRIEMHILDE. (Hybrid.) The queen of the Cactus Dahlias. Color, flesh (delicate pink), shading to white in the center.

PRINCE OF ORANGE (Straight). A rich shade of gold at the outer petals with a bright yellow center; very showy.

STANDARD BEARER. Fiery scarlet, extra fine. Very free flowering.

STERN (Straight). Bright primrose-yellow. The flowers are large, petals long and pointed.

See color illustration page 74. Price, each, 35c, postpaid.

Price except where noted otherwise. Any of above strong Cliffwood field grown roots at 30c each, postpaid. Collection of twelve field grown roots, \$3.50, postpaid.

POMPON DAHLIAS

AMBER QUEEN. Rich, clear amber, shaded apricot.

LITTLE BELLE. Light pink or rosy pink.

ZOE. Base of petals edged yellow, tips white. Sometimes blossoms come all yellow.

SNOWCLAD. Perfect show type; pure white with a slight lavender pink center.

FABRY QUEEN. Sulphur-edged pink; exceedingly free flowering.

Any of above strong Cliffwood field grown roots, at 25c each. Collection of five field grown roots, \$1.15, postpaid.

SINGLE DAHLIAS

BLANCHE. The flowers are large and very attractive, pale yellow at base, faintly tipped pink with a cast of pure white over the whole flower.

ROSE PINK CENTURY. A rose-pink shade.

Any of above strong Cliffwood field grown roots at 25c each, postpaid. Collection of two field grown roots, 45c, postpaid.

Gladioli

 See Color Illustration on Page 92.

We are one of the very few Seedsmen who grow their own gladioli in the United States (most bulbs are imported) therefore we grow only the rarest and choicest types and strains, as well as giving our customers our hardy Northern Grown Cliffwood farm stocks.

Gladioli are one of the most imposing, most gorgeous, most attractive, and most profuse blooming of the summer flowering bulbs.

- 1—AMERICA. Immense flowers. Flesh pink. (See color illustration page 92.)
- 2—AUGUSTA. A lovely pure white, with blue anthers.
- 3—BARON HULOT. Deep violet blue. Very beautiful.
- 4—BRENCHLEYENSIS. A wonderfully effective vermilion scarlet.
- 5—CHICAGO WHITE. Pure white with lavender markings in throat. Very early.
- 6—CRACKER JACK. Dark red, throat spotted with red and maroon.
- 7—GLORY OF HOLLAND. A pure white, shaded yellow. A grand, large flower.
- 8—FAUST. Deep velvet Harvard crimson with lighter shade on lower petals.
- 9—HALLEY. A delicate salmon rose, with white blotches—one of the best.
- 10—IDA VAN. A beautiful deep salmon red, rich and brilliant color. Holds London Certificate of Merit.
- 11—KLONDYKE. Primrose yellow, crimson blotches. Very early bloomer.
- 12—MRS. FRANCIS KING. Something new. Color, brilliant flamingo pink glazed with vermilion red; very effective. The finest of the branching Gladioli. On small bed of fifty Kings we picked over one hundred and twenty-five big spikes. (See color illustration page 92.)
- 13—MRS. FRANK PENDLETON. Large size, lovely rose pink, with brilliant deep red blotches in throat. (See page 92.)
- 14—MRS. WATT. American rose color, large flowers.
- 15—PRINCEPINE. Carmen red with large white blotch.
- 16—ROUGH TORCH. A late introduction. Creamy white, bright red center. Large flowers. 3 ft. high.
- 17—WILLY WIGMAN. Creamy white, with soft carmine blotches.

Price: Each of above, 15c; per doz., \$1.60; 100 for \$10.00, postpaid.

Above 17 for \$2.10, postpaid.

SUPERB AND RARE GLADIOLI

- 1—BLACK HAWK. Very dark blood-black with velvety black spots. Very fascinating. (See color illustration page 92.)
- 2—KUNDERDI GLORY. Delicate creamy pink, striped with crimson. The ruffled giant. (See color illustration page 92.)
- 3—NIAGARA. Immense flowers of an exquisite cream shade, with two lower petals canary yellow. Throat splashed with carmine. Outside of petals blushed with carmine. (See color illustration page 92.)
- 4—PANAMA. A new seedling of America. A grand variety of soft pink color. Spikes are very large. (See color illustration page 92.)
- 5—PEACE. The feathered white. Large flowers. Pure white with pale lilac feathering on inside of petals. (See color illustration page 92.)
- 6—SCHWABEN. Excellent, wonderful, clear, canary yellow, with small blotch of deep garnet in the throat.

Price: Each of above, 20c; per doz., \$2.00; per 100, \$15.00, postpaid.

CLIFFWOOD'S FINEST GLADIOLI

- 1—ARIZONA. Fine dark pink with maroon markings on lower petals.
- 2—EMPRESS OF INDIA. Rich maroon-black.
- 3—EVELYN KIRTLAND. Light rose, darker at edges, shading to shell pink at the center, with brilliant scarlet blotches on lower petals.
- 4—GOLDEN KING. Brilliant golden yellow with intense crimson blotch in throat. Flower well opened.
- 5—LOVLINESS. A beautiful cream colored variety with darker markings. Immense flowers.
- 6—MRS. W. E. FRYER. One of the latest. In a class by itself. Color cherry red. Big spikes. Large open flowers.
- 7—PRINCEPS. Brilliant scarlet crimson with white blotch.
- 8—SCRIBE. A giant flowering soft rose blazed with carmine.
- 9—WAR. Deep red of brilliant color, extra large open flowers.
- 10—WHITE AMERICA. Pure white color. The buds are tinged with blush.

Price: Each of above, 25c; per doz., \$2.50; per 100, \$18.00, postpaid.

SALZER'S SUNRISE GLADIOLI MIXTURE

Comprises a very choice selection of beautiful Gladioli. Price: Per doz., 75c; 50 for \$2.75; 100 for \$5.00, postpaid.

NEW GLADIOLI PRIMULINUS HYBRIDS

This new flower has taken like wild fire. Sorry we haven't room to illustrate it. In appearance the formation is identical to that of the Gladioli except the flowers are of Primula shape. The tones and tints are clear lemon, primrose, orange, bright rose, reddish and rusty browns. The spikes are tall and graceful, branch freely, large bloom, healthy, vigorous and rapid growers, blooming for long periods. Fine for cutting and general decorative use. Cliffwood grown.

Price: Per doz., \$1.00; per 100, \$6.00, postpaid.

RUDBECKIA GOLDEN GLOW

The most distinct large flowering hardy plant. A magnificent grower, very branching and each branch bears many great shining golden yellow flowers. A plant is literally covered with bloom. Hardy as oak. Spreads rapidly. Each, 25c; 4 for 85c, postpaid.

RARE FUCHSIAS

- 1—STORM CLOUD. Glorious blossoms, splendid to behold. It is one of the largest, finest double white Fuchsias, and its great snow-white balls, borne in such prodigal profusion, almost completely hide the foliage of the plant. Each, 35c, postpaid.
- 2—MIDNIGHT. Grows somewhat taller than its companion, the Storm Cloud, but for genuine beauty its deep colored, big blossoms of giant size are unexcelled. Each, 35c, postpaid.
- 3—RED DRAGON. Blossoms of beautiful, elongated shape. One of the best Fuchsias of later introduction, very free blooming and of a peculiar vermilion, velvety crimson color. (See illustration.) Each, 40c, postpaid.

SPECIOSA FUCHSIA

A well-known, ever popular single Fuchsia, largely grown for show. Price: Each, 35c, postpaid.



Red
Dragon
Fuchsia

WE OURSELVES GROW EVERYTHING LISTED IN OUR PLANT DEPARTMENT



Blooming Begonias

BLOOMING BEGONIAS

(See Illustrations Above)

No. 1 Alba Picta. A splendid Begonia; leaves spotted, flowers white. Price: Each, 35c, postpaid.

No. 2 Alba Picta Rosea. A fine Begonia; leaves spotted, flowers pink. Price: Each 35c, postpaid.

No. 3 Argenta Guttata. Large reddish brown leaves; flowers cream white. Price: Each, 35c, postpaid.

No. 4 Bertha. Flowers bright red. Price: Each, 35c, postpaid.

No. 5 Metallica. A great novelty; fine foliage, rose blossoms. Price: Each, 35c, postpaid.

No. 6 Incarnate. Dark leaves with silver dots, pink flowers. Price: Each, 35c, postpaid.

6 Above Begonias for \$1.75 postpaid

ROYAL COLEUS

This is one of the finest bedding plants grown. There are few, if any, as brilliant, more pleasing and more satisfying. They will grow almost anywhere and will reward you with the most wonderful hues imaginable. About 12 distinct varieties. Price: Each, 20c; per doz., \$2.00, postpaid.



Rex Begonia

REX BEGONIAS

(See Illustration Below)

American Beauty. Among the rarest, choicest Plants that grow are found the American Beauty Rex Begonias, no collection is complete without it. The leaves are beautifully shaped, cut and colored. Price: Each, 60c.

TUBEROUS BEGONIAS

The tubers rest in the winter, but start again early in spring. They thrive magnificently either treated as a pot or garden plant, when the massive, brilliantly colored blossoms will both please and astonish you.

Single, white, yellow, red, pink Tuberous Begonias.

Double, white, yellow, red, pink Tuberous Begonias.

Price of each, 40c, postpaid.

VIOLETS

"Sweeter than Roses." Of easy culture, but take up in the Fall.

MARIE LOUISE—One of the finest Violets grown, very double and large; color, dark lavender blue. Prices: Each, 25c; 12 for \$2.50, postpaid.

GOVERNOR HERRICK—A wonderful large dark blue single violet with dark glossy leaves. Each, 25c; 12 for \$2.50, postpaid.

PRINCESS OF WALES—A very hardy violet; excellent grower and bloomer. Single, deep blue flowers, borne on very long stems. Each, 25c; 12 for \$2.00, postpaid.

LARGE FLOWERING CARNATIONS

Without question there are more Carnation flowers cut and sold throughout the United States than any other cut flowers, including roses, lilies, etc. There are thousands of greenhouses devoted exclusively to the growing of these popular carnations for cut-flower purposes. The varieties here enumerated are the very best for pot and house culture. One of the finest flowers that blooms is the Carnation—perfect in form, fragrance and growth.

ENCHANTRESS—Giant blossom, superb, rosy blush pink. Price: Each, 25c, postpaid.

ROSE PINK ENCHANTRESS—Dark pink. Price: Each, 25c, postpaid.

NEBRASKA—Peculiar rich scarlet, giant blossoms. Price: Each, 25c, postpaid.

MATCHLESS—Colossal pure white blossoms, very sweet. Price: Each, 25c, postpaid.

HERALD—Greatest novelty of recent introduction, creating a furore as the most magnificent red. Price: Each, 25c, postpaid.

SALZER'S HAVE A REPUTATION FOR PRODUCING THE BEST AND FINEST PLANTS AND SHRUBS

GERANIUMS

See Color Illustration on Page 92

Of all the Geraniums known, there are none better, finer, more floriferous and of stronger contrast in colorings and forms than these seven, and we are sure everyone ordering this collection will be more than delighted with the strong, robust, vigorous Cliffwood-grown plants we supply.

MRS. E. G. HILL. An exquisite shade of soft light salmon, each petal bordered with rosy salmon. A continual bloomer. Single variety.

NUIT POITEVINE (Crimson). Famed everywhere as the most handsome, intense dark crimson, rosy purple, giant flowering single Geranium.

S. A. NUTT (Red). It is safe to say that there are ten times more Nutt Geraniums planted each year than of any other variety. It is the best of the dark double crimson scarlet bedders, and always in great demand. Blooms in great profusion. (See illustration.)

MADAME BEUCHNER (White). One of the finest double white, pure in color; flowers of an enormous size; continuous bloomer. Unsurpassed as a white bedder. (See illustration.)

BEAUTY OF POITEVINE. Double salmon pink, shading to clear salmon in center.

APPLE BLOSSOM (Salmon red). Vincent, the great Geranium grower, says we ought to appreciate wondrous nature for having provided us with this flower gem. Color, a unique shade of soft salmon red. A single variety.

BERTHA DE PRESSILY. Said to be the only pure delicate double pink that does not fade.

Prices on above varieties: 25c each; per doz., \$2.75, postpaid.



S. A. Nutt

ALPHONSE RICCARD. Bright vermilion scarlet, giant florets and trusses; the finest double large-flowering scarlet bedder. A real wonder. Splendid for the house.

SCARLET BEDDER. A fine double brilliant scarlet bedding geranium, bearing giant clusters of flowers with great freedom. (See color illustration on page 92.)

MME. LANDRY. (Apricot Salmon.) Constantly in bloom throughout the winter and summer. Florets are very large, double, and borne in enormous trusses. Color, brilliant apricot salmon, shading to copper with eye; withstands the extreme heat of summer perfectly. (See color illustration on page 92.)

JEAN VIAUD. (Pink.) Semi-double, with single flowerets often measuring 2½ inches in diameter. Trusses frequently 15 inches in circumference. The color is a clear, rosy pink, with a distinct, striking white blotch at the center.

JEAN OBERLE. One of the finest double peach pink variety known. An exquisite shade of Hydrangea pink, shading to an almost pure white at outer edge of petals. Immense trusses. A strong and vigorous grower and a very free bloomer.

AMERICAN BEAUTY. A beautiful carmine shaded double flower. Same color as the famous American Beauty Rose, which it is named after.

DUKE DE MONT MORT. A bright carmine around the white eye and the upper petals of a bright scarlet.

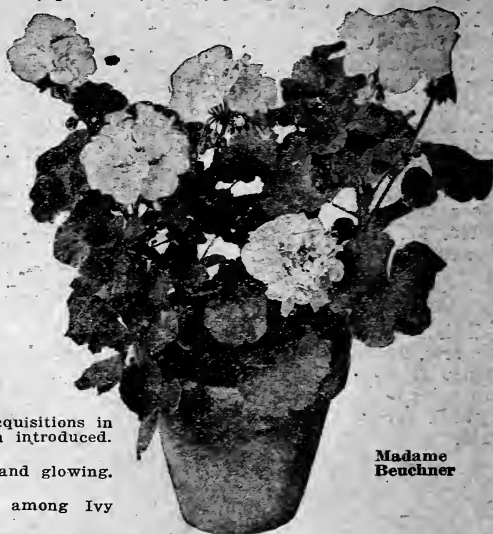
Prices on above varieties, 30c each; per doz., \$3.00, postpaid.

HAPPY THOUGHT. (A tri-color variety.) One of the most handsome, decorative Geraniums grown, with a leaf coloring of its own. Price: Each, 25c, postpaid.

MME. SALLEROI. (A tri-color variety.) Salleroi is one of the greatest acquisitions in silver variegated Geraniums for bedding and pot purposes that has ever been introduced. Price: Each, 25c, postpaid.

MRS. J. G. DAY. (Ivy-leaf variety.) Intense shade of rosy crimson, rich and glowing. Price: Each, 25c, postpaid.

COLONEL POWELL. (Ivy-leaf variety.) Flowers enormous size, giant among Ivy Geraniums. Color, white, soft blush. Price: Each, 25c, postpaid.



Madame Beuchner

ROSE. (A scented leaf variety.) The standard rose scented Geranium. A favorite among lovers of flowers. 25c, postpaid.

SKELETON. (A scented leaf variety.) A narrow-leaved, sweet-scented rose variety. Indispensable in making bouquets. 25c, postpaid.

NUT MEG. Scented just like nut megs. 25c, postpaid.

PELARGONIUMS

PRICE: Each, 40c, postpaid. Extra large plants, 75c each, by express.

A new and distinct class of strong growing Geraniums with giant blossoms of brilliant hues. Petals large, brilliantly blotched, resembling Pansies. They will bloom continuously from March to September. Cliffwood grown.

EASTER GREETING. This species is one of the earliest of all Pelargoniums, with enormous florets of fiery amaranth red. (See illustration.) Price: 50 each, postpaid. Extra large plants, \$1.00, by express.

LUCY BECKER. A wonderful flower of wild rose pink. Each floret has from six to eight petals with dark red velvety spots edged with scarlet lake. Has very large trusses. A grand bloomer.

WURTEMBERGIA. A sport from Easter Greeting. Medium sized flowers of a bright carmine, with large, velvety, sharply defined blotches.

SWABIAN MAID. This is a new sport of Easter Greeting and has large reddish carmine flowers with black blotches. Very effective. Coloring and ever-blooming qualities like the Easter Greeting.



Easter Greeting

STOCK PLANTS OF SALZER'S GERANIUMS GROWN AT CLIFFWOOD FARM

HARDY OUT-DOOR CLIMBERS

AMPELOPSIS VEITCHII

(BOSTON IVY)

It clings firmly to any wall or tree; needs no support. The leaves at first are of an olive green color, then brown, changing to bright scarlet in autumn. No climber just like it. It's handsome. Try it. (See illustration.) Each, 35c; 6 for \$1.85, postpaid. Extra large size. Price: Each, 50c; 3 for \$1.35, postpaid.

AMPELOPSIS ENGLEMANII. One of the most magnificent of all Ampelopsis varieties, perfectly hardy, of luxuriant growth, covering walls and trellises with bright, shiny, overlapping foliage, brilliantly beautiful. Each, 35c; 6 for \$1.85, postpaid. Large. Price: 60c each, 3 for \$1.65, postpaid.

CLEMATIS

1—CLEMATIS JACKMANNII. This Clematis with its deep purple giant blossoms is easily one of the best of all Clematis. It begins blooming frequently the same season and its floral glory is lavishly displayed. It is nothing unusual to find on a 3-year-old plant 100 or more blossoms at one time. The Jackmannii blooms early and continually. The blossoms are very large, thick in texture, and of rich deep purple. Each, 75c; two-year-old strong plants, each, \$1.00, postpaid.

2—CLARET. Wine color, always rare, gorgeous flowers. Each, 75c. Large plants, each, \$1.00, postpaid.

3—SNOWFLAKE. Very fine white variety, blooming freely, bearing many blossoms. Each, 50c. Large plants, each, 75c, postpaid.

CLEMATIS PANICULATA

A vine of very rapid growth, quickly covering trellises and arbors with handsome, glossy green foliage. The flowers are of medium size, pure white, borne in sheets and of a most delicious and penetrating fragrance. The extreme rapidity of growth, the showy foliage, beautiful and fragrant flowers and hardiness, serve to make this one of the very choicest climbers to grow. Each, 35c; 3 for \$1.00. Extra large, 75c each, postpaid.

CINNAMON VINE

See color illustration page 92. The Cinnamon Vine is one of the most popular vines in cultivation. No other vine more completely fills the want of a rapidly growing, beautiful, fragrant vine as the Cinnamon. It succeeds well anywhere.

This climber has dark green foliage, and late in the season bears a profusion of small white flowers of a delicious cinnamon fragrance. Although the vines die down to the ground each autumn, they grow up very rapidly in early Spring, soon covering any trellis or arbor.

Where you wish to hide unsightly places we suggest planting the Cinnamon Vine. Plant any time in Spring. Strong Tubers, each, 20c; 3 for 50c. Large Tubers, 30c each; 3 for 75c, postpaid.



Royal Scarlet Honeysuckle



Ampelopsis Veitchii

HONEYSUCKLES

1—ROYAL SCARLET. One of the best of all Honeysuckles; climbs rapidly, attaining often a height of twenty feet, and bearing innumerable bright scarlet, fragrant blossoms. The Royal Scarlet is extremely hardy and floriferous. A three-year-old plant is known to have produced 1,000 or more great scarlet clusters of bloom in one season. (See illustration.) Price: Each, 35c; 3 for \$1.00, postpaid.

3—GOLDEN BEAUTY. Bears very long golden yellow blossoms in great profusion. Price: Each, 35c; 3 for \$1.00, postpaid.

CLIMBING HOPS

This is a rapid and beautiful climbing vine, bearing great clusters of golden Hops, which are not only beautiful and fragrant, but useful for medicinal purposes, such as yeast, tea, etc. Six plants suffice for a large family. Hop vines are always in great demand, make splendid vines for covering fences, outhouses, barns, etc. Each, 25c; 6 for \$1.35; 25 for \$4.50.

IVY

IVY, ENGLISH. A great revival for this universal favorite has broken out among American people. Everybody seemingly is buying the English Ivy! Each, 25c; large plants, 40c to \$1.00 each, postpaid.

JAPANESE KUDZU VINE

(Pueraria Thumbergiana "Jack-and-the-Bean-Stalk" Vine)

One of the most remarkable and rapid growing of all vines, often attaining a growth of fifty to seventy-five feet in one season. In the North the plant dies in Winter. It has clusters of delightfully fragrant purple flowers in Summer and Autumn, with large beautiful deep green foliage, affording a dense shade, making it invaluable for covering porches, arbors, fences, rookeries, dead and old trees, etc. Price: Each, 25c; 3 for 70c. Extra Large Plants, 40c each; 6 for \$2.25, postpaid.

VINCAS

Great vines for hanging baskets, vases, window boxes, etc. Green—Each, 20c; 2nd size, 35c; large, 50c. Variegated—Each, 20c; 2nd size, 35c; large, 50c, postpaid.

CHINESE WISTARIA

Blooming freely, hanging their gorgeous and immense bunches of deliciously sweet, lovely flowers from porches and balconies; grows about 100 ft. high. (See illustration.) Price: Each, 50c; 3 for \$1.35. Extra large, 75c; 3 for \$2.00, postpaid.



Wistaria

TRY SOME OF THE ABOVE VINES THIS YEAR ON YOUR FENCE, HOUSE, TREES OR OUTBUILDINGS

HYDRANGEA GRANDIFLORA

It is one of the finest hardy shrubs in cultivation; flowers are formed in large white trusses often 6 to 10 inches in length; remaining in bloom until killed by frost. The flowers turn to rosy pink in fall. Hardy as oak and a profuse bloomer; grows about 6 feet high. The plant is of compact and sturdy habit, and when laden with its great masses of bloom is exceedingly striking and attractive. A universal favorite. Splendid for cemetery. (See illustration.)

Each, by Mail, 35c; 2d size, 75c; 3d size, \$1.00, by Express.



Hydrangea Grandiflora

HYDRANGEA OTASKA MONSTROSA COMPACTA

One of the finest of all potgrowing pink blooming hydrangeas. Small plants obtained this spring will bloom by fall. An excellent plant for pot culture; will be flowered extensively for Easter decorations. (See illustration below.)

Price: Each, 50c, postpaid; larger plants, \$1.50 to \$3.00 each, by Express.

NEW FRENCH HYDRANGEAS

Make excellent house plants. The flowers are very large and almost cover the plants.

E. G. HILL—Beautiful shade of pink, trusses of immense size.

MME. E. MOUILLERE—Large pure cream white; one of the grandest of all house hydrangeas. Price: Each, 35c, postpaid; larger plants, 75c to \$2.00, by Express.

HYDRANGEA ARBORESCENS

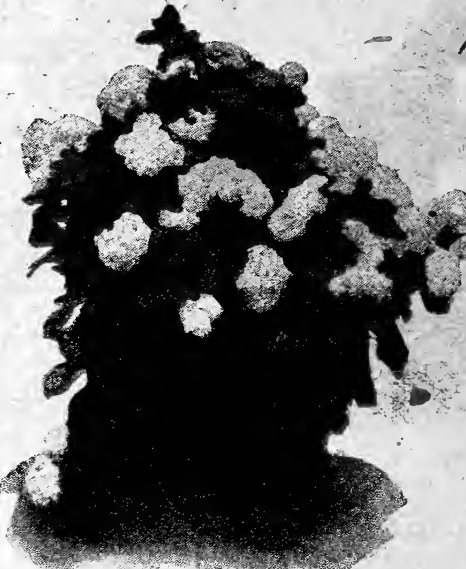
Hills of Snow

This Hydrangea is one of the most beautiful of the hardy flowering shrubs.

The plant, which attains a height of 3 to 5 feet, with near the same breadth, produces large trusses of beautiful formed flowers of snowy whiteness, rendering this a plant of exceptional beauty.

The profusion of bloom of this Hydrangea is unusual. There have been counted 100 good trusses on one plant—trusses measuring often 7½ inches in diameter. It is a shrub that begins to bloom early in summer and continues into fall, so that one can call it ever-blooming. (See illustration.)

Price: Each, 35c; per dozen, \$3.75, postpaid. Large plants: Each, 75c; per dozen, \$8.00, by Express.



Hydrangea Arborescens



Hydrangea Otaska

BEDDING PLANTS

Per doz.

- *Ageratum. Best white and blue.....\$1.00
- *Alternanthera. Red, yellow..... .75
- *Alyssum. Dwarf white..... 1.00
- Asters..... .60
- Caladium. Esculentum.....(See page 79)
- Cannas. Roots and potted (See page 80)
- *Centaureas. White border plants 1.00
- Cigar Plants..... 1.00
- *Coleus. Bedding varieties..... 1.00
- Daisy. Single and Double White.. 1.25
- Daisy. Shasta..... 1.25
- Feverfew. White flowers..... 1.00
- Gladioli.....(See page 82)
- *Heliotrope. Assorted..... 1.50
- *Lobelias. Best dwarf, blue..... 1.00
- Pansies. Finest mixed..... .75
- *Pennisetum, Grand decorative grass for borders, etc..... 1.00
- Petunias..... 1.00
- *Salvias. "Scarlet Sage"..... 1.50
- Snapdragon. Finest of all..... 1.00
- Verbenas. Assorted colors..... 1.00

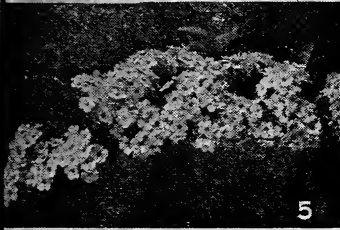
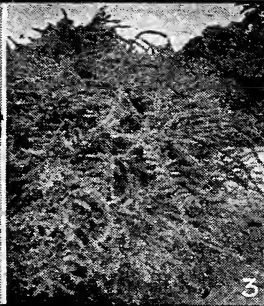
FOR BEST RESULTS GROW OUR CLIFFWOOD STOCKS

Those marked with a () are splendid for borders.

SALZER'S GIANT COLOSSAL PHLOX

- 1—COQUILICOT. A fine scarlet.
- 2—RYNDSTROM. Lively rose pink, much like Paul Neyron rose.
- 3—ECLAIRIEUR. Bright purple carmine.
- 4—MRS. JENKINS. Pure white, later than Lingard.
- 5—RICHARD WALLACE. White with large carmine eye.
- 6—PANTHEON. Rose-pink.
- 7—EMELIA. Pink and white.
- 8—MADAME MELLINGER. Crimson red. Large flower.
- 9—MISS LINGARD. Earliest white, pale pink eye, long, graceful panicles.
- 10—ISABEY. Salmon-pink.

Each, 25c; per dozen, \$2.70; the ten for \$2.25, postpaid.



HARDY SHRUBS

CLIFFWOOD GROWN

1—AMYGDALUS ALBA (Almond). An early, white blooming shrub with double flowers. Extremely popular. Price, \$1.50 each, postpaid.

2—SNOWBERRY (Symphoricarpos Racemosus). An extra fine dwarf shrub with small pink flowers and large white berries hanging on the plant late into the winter. (See illustration.)

3—BERBERIS THUNBERGII. This is the famous Japanese Barberry so generally used for hedges and shrubbery. Becomes literally covered with bright scarlet berries. Beautiful foliage turns to a delightful brilliant crimson in fall.

4—CORNUS FLORIDA. (White Flowering Dogwood). A highly ornamental, spreading tree, producing large flowers in spring and rich crimson foliage in fall.

5—DEUTZIA, PRIDE OF ROCHESTER. Perfectly hardy, large double white flowers, the back of the petals are slightly tinged with rose. Very free bloomer.

6—SPIREA ARGUTA. One of the most gorgeous shrubs that can be grown. Flowers are white in color, Daisy-like shape.

7—SPIREA VAN HOUTTEL. (True Bridal Wreath.) Most showy of all the Spireas; with long, slender branches that droop gracefully with their weight of pure white flowers.

8—PHILADELPHUS. The blossoms are large, pure white, waxy, of delicious orange fragrance, and borne in prodigal profusion; absolutely hardy.

9—PERSIAN LILAC. Bears its enormous trusses of ten 10 inches long of purple color, strongly fragrant.

10—SPIREA ANTHONY WATERER. Blooming from July until killed by frost. The blossoms are large and of a bright rose color; perfectly hardy.

11—FORSYTHIA or GOLDEN BELL. Robes itself during April and May, the length of its branches, in pendulous buds of a bright yellow color. Immensely brilliant.

12—TAMARIX GALLECA INDICA. Very strong growing, with feathery plumes of pale pink, flowers in late summer and autumn.

13—WIGGELA ROSEA. One of the most conspicuous shrubs; leaves beautifully margined and creamy white. Flowers exquisite pink. Dwarf grown.

14—CALYCANTHUS, FLORIDUS. Sweet shrub. Wood very fragrant. Flowers chocolate color, of pineapple fragrance. Blooms from June and throughout the season.

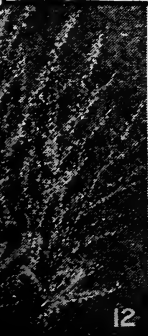
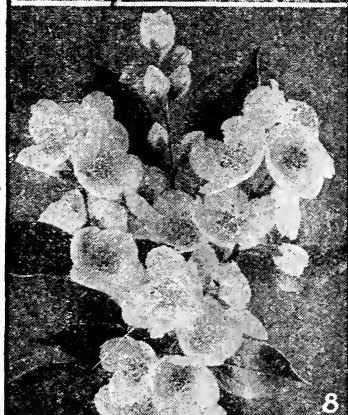
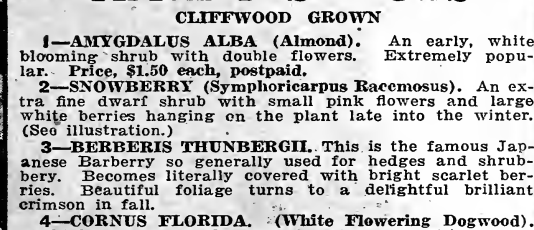
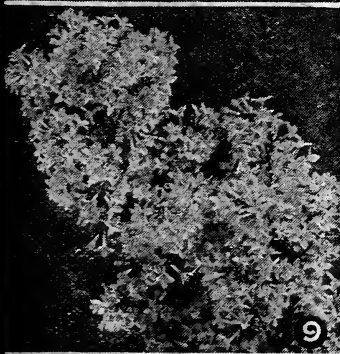
15—ROSE ACACIA (Robinia Hispida)—Failure.

16—ALTHEA FRUTEX. (Rose of Sharon.) A free, flowering shrub of easy culture. Desirable because it blooms in August and September. White flower resembles a double Hollyhock.

17—SNOWBALL. Perfectly hardy anywhere, produces clusters of 4 to 6 large balls of handsome, showy, pure white flowers in the latter part of May; an old favorite everywhere.

Price of above shrubs: (except No. 1 Amygdalus) 18 inch to 24 inch size, 50c each; 10 for \$4.50, postpaid. By Express: Large size, 24 to 36 inches, each, 75c; 10 for \$6.50.

Write for prices on extra large sizes of above.





HARDY GARDEN ROSES

1—**PAUL NEYRON.** The flowers are beautiful; probably one of the largest Rose; color, clear bright, shining pink. Blooms the first season and all summer.

2—**FRAU KARL DRUSCHKI.** The Ideal Hardy White Rose. Its flowers, which are very large, are perfect in form and snow-white in color, with shell-shaped petals, forming a beautiful flower. The plant is a strong, vigorous, healthy grower and remarkably free blooming.

3—**MAGNA CHARTA.** Bright deep pink, very large and fragrant. A grand, hardy, popular garden Rose.

4—**GEN. JACQUEMINOT.** One of the most popular of all Roses of the Hybrid Perpetual class. Color, rich crimson; of fine shape and exquisite fragrance. Words are inadequate to describe its charms.

5—**PRINCE CAMILLE DE ROHAN.** One of the darkest colored Roses; of velvety crimson, changing to intense mafoon. A very prolific bloomer, flowers are of excellent form and size.

6—**MAD. PLANTIER.** Withstands the cold winters of Wisconsin without protection. It has pure white, perfect flowers, fine buds, very fragrant; especially suitable for cemetery planting. (FOR OTHER ROSES, SEE PAGE 90.)

Price: Mailing size, each, 35c; collection of 6 for \$2.00, postpaid.

HARDY MOSS ROSES

An exceedingly hardy rose, with vigorous, lustrous foliage. Unusually large flowers of exceptional beauty.

7—**PINK MOSS ROSE.** Beautiful shade of pink. 8—**RED MOSS ROSE.** Deep color; fine form. 9—**WHITE MOSS ROSE.** Pure white, large buds. Price: Mail size, each, 30c; any three for 75c, postpaid.

EVERBLOOMING HYBRID TEA ROSES

This class is rapidly taking the foremost rank of Roses for garden culture. They are the result of crossing Tea Roses with Hybrid Perpetuals, are perpetual bloomers all Summer and Fall, appear in the richest and varied colors, and are comparatively hardy, standing the winters as far north as Chicago with only little protection; but here in the North they are best taken up in the fall and kept in the house over winter.

THE FOUR BEST NOVELTIES

Mail size, each, 30c; any 4 for \$1.10, postpaid. Large Plants: Price, by Express, each 75c; any 4 for \$2.75.

MY MARYLAND. Valuable as a forcing or bedding Rose. The plant is of strong, vigorous growth, very free-flowering, every shoot bearing one or more flowers, which are double, of perfect form, of a bright but tender salmon-pink which lightens up beautifully as the flower expands; is strongly and delightfully fragrant. (See illustration.)

MRS. AARON WARD. Color is a distinct shade of Indian-yellow, which as the flower expands, shades lighter towards the edges, making a splendid color combination, which is more decided in dry than wet weather.

WHITE KILLARNEY. A pure white sport from Killarney. Awarded Silver Cup at National Flower Show. Identical with the ever-popular and well-known pink Killarney. A strong, robust grower, flowering very freely throughout the season. The flowers are very large, buds long and pointed; erect stems; a great acquisition.

PINK KILLARNEY. Like the white in form and size, only pink.

OTHER SUPERB VARIETIES

Mailing size, each, 35c; any 6 for \$1.85, postpaid.

CAROLINE TESTOUT. One of the most popular and valuable bedding varieties; large, full, globular flowers of bright, satiny-rose, with brighter center; very free and fragrant.

GRUSS AN TEPLITZ. This is one of the reddest of all red roses, a rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety-crimson; very fragrant. Very suitable for any climate.

AUGUSTA VICTORIA. Pure white, with shadings of primrose yellow; deeper in the center; a distinct and very beautiful variety.

LA FRANCOISE. The Queen of all Roses. Beautiful bright, silvery pink with pale lilac shadings, over the entire flower a satiny sheen. Large, full and fine form; one of the sweetest scented Roses. Most free blooming.

MADAME ABEL CHATENAY. One of the most popular Roses in England, both in the garden and as a cut flower; it succeeds equally well here, is a strong grower and produces very freely beautiful flowers of carmine-rose, shaded with salmon.

MADAM MELANIE SOUPERT. Flowers very large with gold cupped petals, almost full and globular. Color, golden-yellow; center, orange-yellow, the whole flower suffused with delicate pink.

PERPETUAL BLOOMERS

Hundreds of new roses are being offered each year, but few are really of lasting merit, or such that will reward the ordinary grower with anything like "paying buds." One or two buds a year from a new Rose with a high, commanding title is certainly not as good as 100 or more buds from a trusted, tried and standard Rose; hence our list contains only the most dependable of free bloomers.

AGRIPPINA. A magnificent Rose, blooming almost continuously; color, intense dark red. Makes a magnificent bud for buttonhole purposes. Each, 30c, postpaid.

HERMOSA. The freest blooming, glorious pink Rose in cultivation; an ever-bloomer; magnificent in every respect. Each, 30c, postpaid.

BELLA. The sweetest, freest bloomer, of pure snowy white. Each, 30c, postpaid.

LOUIS PHILIP. One of the grandest, freest blooming crimson red Roses known. Each, 30c, postpaid.

ISABELLA SPRUNT. No breed so fine, no yellow Rose so free of bloom. Each, 30c, postpaid.

SOFERANO. Grand saffron or coffee colored; exquisite buds; free bloomer. Each, 30c, postpaid.

Price: Each, 30c; 6 for \$1.65, postpaid.

TRY ONE EACH OF THE BEAUTIFUL MOSS ROSES



My Maryland

BLEEDING HEART

Is an old fashioned hardy flower, but one that deserves a place everywhere. Of it can truly be said, "A thing of beauty and joy," hardly any plant is more liberal and free in bloom than this.

It will stand the cold winters and flourish, and a single plant will bear from 25 to 50 long spikes of blood red, heart-shaped drooping flowers, hence the name, Bleeding Heart. In extreme cold districts as far north as Wisconsin, it is best to take up and put in the cellar. (See illustration.)

Price: Extra strong roots, postpaid, each, 75c.

PAEONIES

A popular, beautiful and serviceable hardy outdoor flower. Increases in beauty and size each succeeding year. Three or four plants well established will give a great many gorgeous blossoms. All Paeonies Cliffwood grown.

1—FRAGRANS. (Double Pink.) A glorious, fragrant, very double, extremely free blooming Pink Paeony; bearing a great number of giant colossal, magnificent size blossoms; splendid in every respect. Each, 75c, postpaid. Large size, \$1.50, by express.

2—PRINCE DE TALLENDYKE. (Dark Red.) A magnificent dark red variety; specimens having been grown 6 inches in diameter. Colossal bunches of intensely dark red flowers are already borne after second year. Each, 75c, postpaid, large size, \$1.50, by express.

3—MARIE LAMOINE. (Pure White.) A beautiful pure white, very large, very finely formed and exquisite sort. The blossom of this Paeony is one of the rarest of all the Whites. Each, \$1.00, postpaid; large size, \$2.00, by express.

4—TRIUMPH DU NORD. (Deep Pink.) A grand sort; extremely early; bears its deep pink glorious blossoms in wonderful profusion. It is a striking variety. Each, 75c, postpaid; large size, \$1.50, by express.

FIVE EXHIBITION DOUBLE PAEONIES

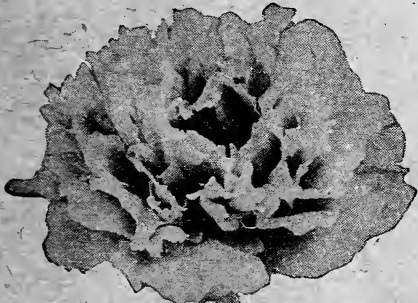
CHARLEMAGNE. Late, creamy white, tinted lilac and rose. Each, \$1.00, postpaid; large size \$2.00, by express.

DELACHEI. Late, deep crimson-purple. Each, 75c, postpaid; large size, \$1.50, by express.

FELIX CROUSSE. Late, brilliant flaming-red, the best of this shade. Each, \$1.25, postpaid; large size, \$2.25, by express.

HUMERI. Late, fragrant, beautiful rose pink. Each, \$1.00, postpaid; large size, \$2.00, by express.

Each, \$1.00, postpaid; large size, \$2.00, by express.



Triumph du Nord.

FESTIVA MAXIMA. Early, fragrant, pure white

MAMMOTH CHRYSANTHEMUMS

See Color Illustration on Page 92.

The undisputed "Queen" of fall blooming flowers. Their immense size, beautiful long stems, exquisite colors, fascinate beyond words. One flower is a grand display in itself, arresting attention and causing endless expressions of joy and delight.

Yellow Blooming

GOLDEN GLOW. Earliest yellow.
MARIGOLD. A monster yellow; flower unsurpassed both in size and color.
CHRYSOLORA. Grand, large yellow. Early.
YELLOW BONNAFFON. Yellow globe.
TIGER. This is the variety named by President Wilson.
ODESSA EXHIBITION. Enormous yellow, very bright.

Pink Blooming

MAUD DEAN. Late pink; a good coming variety.
PACIFIC SUPREME. Early pink.
CHIEFTAIN. A beautiful, incurving pink.
PATTY. Very delicate, pleasing shade of pink.
E. A. SEIDEWITZ. Fine, large, late, rose pink.

Price: Above, each 25c; 4 for 85c; 12 for \$2.35, postpaid.

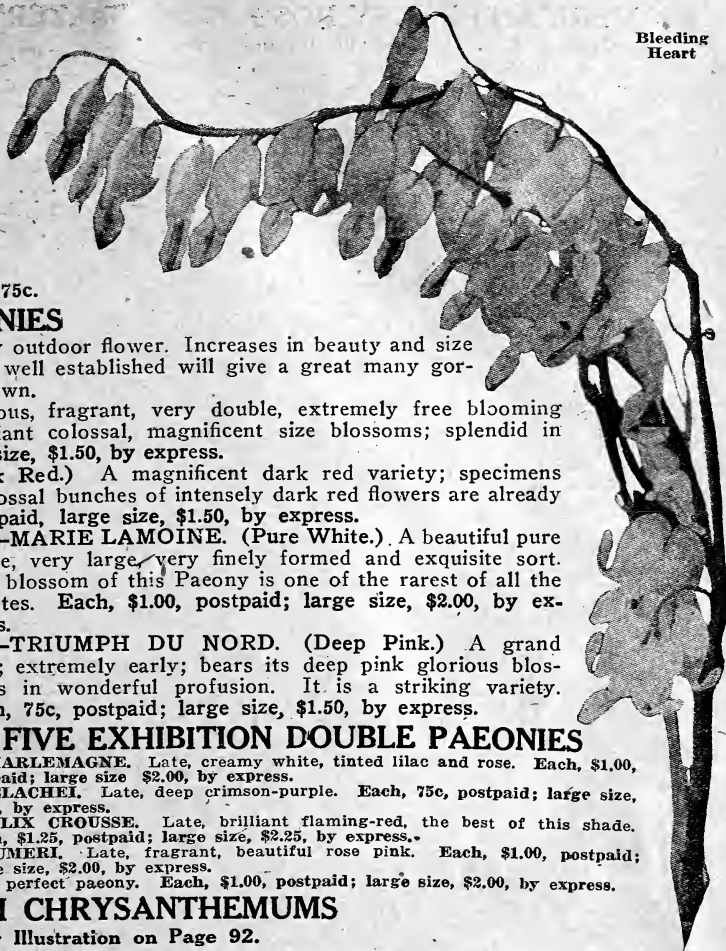
SIX RARE CHRYSANTHEMUMS

NERISSA. Rosy mauve, fine form and finish.
CHRISTY MATHEWSON. Pure white, very large.
WILLIAM TURNER. Largest white midseason.
RICHMOND. Intense yellow. Very beautiful.
MRS. G. G. MASON. Blood red with gold reverse. Very distinct variety.
BOB PULLING. Pure yellow. Flowers extremely large.
Price: Each, 35c; above 6 varieties, \$2.00, postpaid.

TUBE ROSES

Tube Roses belong to one of our finest summer flowering bulbs. Long, massive spikes of creamy white waxen blooms of exquisite fragrance. Plant in the open ground as soon as the soil is warm, or start in the house or hotbed in February or March.

EXCELSIOR Double Pearl.
Price: Each, 15c, postpaid.
SINGLE. Flowers unusually large and fragrant.
Price: Each, 15c, postpaid.
BELLE OF SOUTH CAROLINA. A novelty; very double and free blooming of unusual size and fragrance. Extra large bulbs.
Price: Each, 20c, postpaid.



Bleeding Heart

White Blooming

OCONTO. Creamy white. Early.
WHITE CHIEFTAIN. Pure white sport of the Chieftain.
MRS. ROBINSON. Incurved white. Early.
CHADWICK. Improved incurved white. Very large.
EARLY SNOW. Pure white.
SMITH'S ADVANCE. One of the earliest, large-flowering white varieties; can be had by Sept. 15th.
MISTLETOE. Large cream white. Late.
CHAS. RAGER. Pure white incurved.

Red Blooming

INTENSITY. Dark crimson.
HARVARD: The best of the crimson colors.
Price: Each, 25c; one each of above five, \$1.15, postpaid.

POMPOM CHRYSANTHEMUMS

DIANA. Early white.
FAIRY QUEEN. Rose color.
HELEN NEWBERRY. Late white.
WESTERN BEAUTY. Deep pink.
GOLDEN CLIMAX. Bright yellow.
Above five varieties of Baby Chrysanthemums are fine for out sprays for bouquets, etc.
Price: Each, 25c; one each of above five, \$1.15, postpaid.

HIBISCUS, GLORY OF THE INDIES

One of the best of all Hibiscus, free blooming, sure to please, and strong in growth. Fiery red. Price: Each, 40c, postpaid.
Mt. Horeb—Very double scarlet, free-blooming. Price: Each, 40c, postpaid.
Hibiscus, single red. Price: Each, 35c; double red, 40c, postpaid.
Peach Blow. Double pink, very large. One of the freest bloomers of the blooming Hibiscus. Price: Each, 35c, postpaid.

HELIOTROPE

WHITE CORAL. Its great clusters of light, deliciously scented blossoms, often 20 inches in circumference, are borne in great abundance. Price: Each, 35c, postpaid.
QUEEN. Enormous trusses of deep purple giant blossoms, very sweet; one of the very finest. Price: Each, 30c, postpaid.

AMERICAN BEAUTY ROSE

See Opposite Page for Color Illustration

"The Queen of All Roses," and deservedly so, for it is one of the grandest and most beautiful Roses now known. It is a genuine Ever-Blooming Rose. Immense in size, rich and rosy crimson in color, exquisite form and delicious in fragrance, it stands without an equal. It is a quick and bushy grower, with splendid foliage, producing upon stems frequently over six feet in height, magnificent buds and large, deep, double flowers of the most delightful and perfect rose fragrance.

Strong plants, 35c each, 3 for \$1.00, postpaid. Large plants, 65c each, 3 for \$1.75, by express.

RAMANAS OR RUGOSA ROSES

In the Rugosa Roses nature has been particularly lavish and kind in producing such gorgeous beauties.

The flowers are exquisitely formed and highly ornamental. Grow to one of the most delightful heights (5 to 6 feet), literally covered in masses or sheets of large single and double flowers. The foliage is remarkably attractive with its rich, deep, glossy green. The handsome red seedpods are highly prized during the winter.

RUGOSA ALBA—This pure white beauty, with its rich, glossy dark green foliage, becomes literally covered with clusters of single blossoms.

RUGOSA RUBRA—Rosy carmine is the True Rugosa type. It is one of the freest bloomers and has a most exquisite color. The flowers are single. In the fall the seed pods are a dazzling vivid scarlet.

CONRAD F. MEYER—This large flowered double Rugosa is a vigorous and strong grower. A clear, silvery rose color; very large, fragrant and superb foliage. The buds are magnificent.

2-year-old plants, each, 75c. Any 3 for \$2.00. Postpaid.

COLUMBIA

This beautiful Rose has not only become one of the most popular winter cut flowers, but has also proven itself one of the best bedding or garden varieties. It is of strong, vigorous habit of growth and exceptionally free-blooming. The flowers, which are of good size, are perfect in form, both in bud as well as when fully expanded. In color it is a most pleasing shade of rose-pink and delightfully fragrant.

Strong two-year-old plants, \$1.00 each. Postpaid.

RAMBLER ROSES

See Opposite Page for Color Illustration.

The Rambler Roses have proven themselves satisfactory wherever grown. They are hardy and bear flowers in great quantities on a single plant. We know of nothing in the rose world like Salzer's Hardy Rambler for freedom of bloom and brilliancy of colors and hardiness.

1—DOROTHY PERKINS. Nothing can compare with this pink beauty, except perhaps the brilliant Crimson Rambler.

2—CRIMSON RAMBLEE. One of the best Roses known today. Hardy as oak; withstands every climate; grows rapidly and blooms all season long. Double deep crimson flowers borne in large clusters. A plant under favorable conditions grows to a great height the first season.

3—YELLOW RAMBLER. What is said of the Crimson Rambler applies equally to this variety, only that the color is rich yellow.

HARDY RAMBLER ROSES

Price: Mailing size, 35c each; any 3 for \$1.00, postpaid.

CLIFFWOOD GROWN

Price: 2-year-old field grown, 65c each; any 3 for \$1.75, postpaid.
Price: 3-year-old field grown, \$1.00 each; any 3 for \$2.75, by express.

BABY RAMBLER ROSES

Shapely, compact, bushy plants, bloom all summer and fall. Excellent for bedding.

BABY RAMBLER. The best roses of the Polyantha type. Bright crimson flowers appear in large clusters and bloom all the time. Very hardy.

PINK BABY RAMBLER. (Baby Dorothy.) Beautiful bright pink; blooms in clusters like CLIMBING DOROTHY PERKINS. Makes a wonderful effect planted in groups.

CLOTHILDE SOUFERT. This rose is, no doubt, one of the best bedding roses in the world. It is not as hardy as the above two, but a very profuse bloomer. The flowers are beautiful ivory white, shading towards the center to a bright silver pink.

Mailing size, 35c each; 3 for \$1.00; 2-year-old, 75c each, 3 for \$2.00.

SALZER'S BIG FOUR STRAWBERRIES

Buy Salzer's Hardy Northern Grown Stock

One hundred plants in a home garden, properly handled, will produce sufficient fruit for a family of six, while an acre of the following four varieties, under intensive cultivation for the market, should produce easily 12,000 to 15,000 boxes of luscious, highly flavored strawberries.

The following four varieties, we believe, are the best, the richest, the hardiest of the more than 500 varieties known to the trade; they are just the varieties to plant for the home garden or for the market; namely, earliest, second early, medium, and late—and, then add to these the Everbearing, and every "strawberry want" is filled.

1—DR. BURRILL (Early). (See illustration on opposite page.) In plant growth the Dr. Burrill is a marvel. Its foliage is large and of a beautiful dark green. In the production of fruit—this variety surpasses either of its parents. The berries are large, delicious and beautifully formed. The surface of the berry is a deep glossy red. The meat is solid and rich. As a canner it is superior to Warfield, which up to the present time has held the leading place as a canning berry. The berries are splendid shippers. Dr. Burrill is ideal for home or market use. This great variety is a strong plant with perfect flower, and has a very long blooming season.

2—SENATOR DUNLAP (Second Early). (See illustration in colors on opposite page.) This is by far the leading Strawberry throughout the United States. It does well everywhere and produces enormous crops of fine fruit regularly. This strawberry is of the Warfield type, has a perfect blossom, is hardy, productive, a splendid keeper and seems able to produce a good crop under any circumstances. Senator Dunlap is a heavy bearer of good sized evenly shaped fruit of a very beautiful dark red color, and its flavor is delicious.

3—GIBSON (Medium Late). (See illustration on opposite page.) This is not the old variety of that name which originated in New York years ago. It is a new variety of great promise and closely resembles the Pocumoke. It commences to ripen with the second earlies and continues for a long season, making a heavy yield of fruit. The fruit stems are large and strong, and the dark green foliage is ample protection for the blossoms and fruit. It is a very strong variety with perfect blossoms and makes an excellent sort for pollinizing non-perfect varieties. The berry is large and regular in shape, holding its size well to end of season. Its color is a rich dark red clear through. Its flavor is fine, just right for home use. It is very hardy and will withstand frosts better than most varieties.

4—GANDY (Late). (See illustration on opposite page.) This is a good reliable late bearing variety. Its fruit is very large, uniform in shape, firm and a good shipper. It is a variety that never fails to fruit and to produce a good sized crop. The plants are healthy, hardy and do well everywhere. They are large and require a good heavy soil for best results; when given good soil and care, it is a money maker. It always sells well on the markets owing to its large size and fine appearance. It is an excellent berry and especially valuable for long distance shipping.

PRICE OF SALZER'S BIG FOUR VARIETIES OF STRAWBERRIES

(No less than 25 sold of any one variety)

Prices, postpaid: Per 25, 65c; per 50, \$1.00; per 100, \$1.50; per 500, \$6.00; per 1,000, \$11.00.

Full culture directions sent with each order.

PROGRESSIVE FALL OR EVERBEARING STRAWBERRY

The Fall bearing Strawberry has come to stay. It has won this right an account of its magnificent record. We picked repeatedly quart after quart of Fall bearing Strawberries, beginning in August and lasting until October, and there has not been a week during this time that we had not lots and lots of berries of this variety.

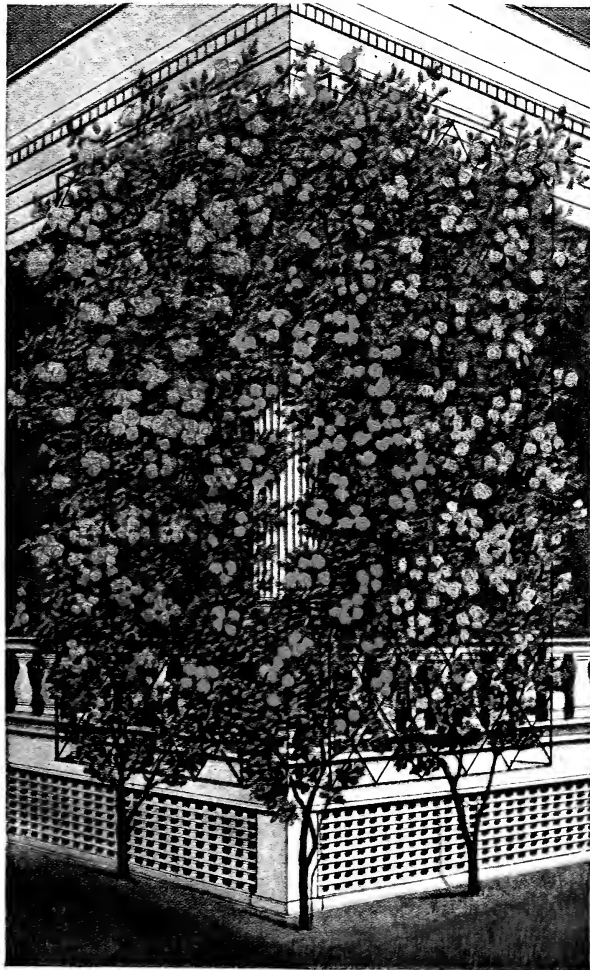
They differ from other strawberries only in that they blossom and fruit continuously from June till November, but the crop in September and October is the largest, and may be made much heavier if the blossoms are kept picked off up to August. Many people in this state are now growing this variety and shipping good berries as late as October and November, and receiving good prices. Young plants set out in spring will produce a good crop of berries the following fall, and all the runners they make will fruit freely from spring until fall of next year, while the plants set this year, which will then be established, producing berries in such numbers as to be almost beyond belief. They require nothing special in the way of cultivation. Any soil that will produce a good crop of ordinary garden Strawberries will suit this Fall or Everbearing.

Prices, postpaid: 25 for \$1.00; 50 for \$1.75; 100 for \$2.75; 200 for \$5.00; 400 for \$7.00; 500 for \$11.50.

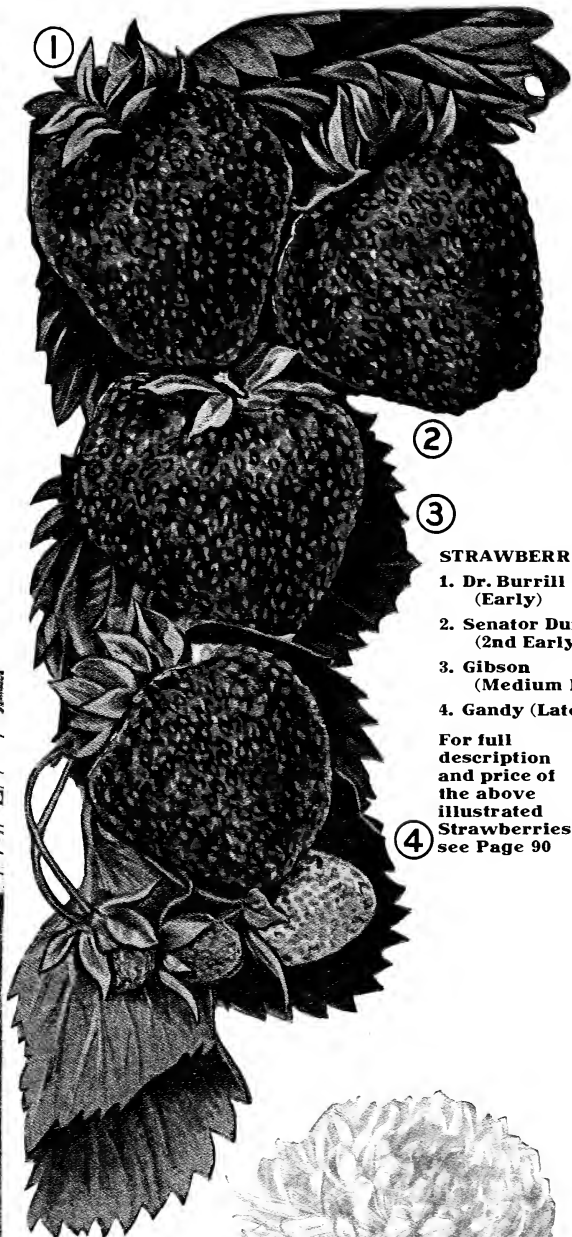
LA CROSSE GROWN ROSES AND STRAWBERRY PLANTS MEAN HARDY, VIGOROUS, ROBUST PLANTS



**American
Beauty Rose**
See Page 90



Rambler Roses. See Page 90



②

③

④

STRAWBERRIES

- 1. **Dr. Burrill**
(Early)
- 2. **Senator Dunlap**
(2nd Early)
- 3. **Gibson**
(Medium Late)
- 4. **Gandy** (Late)

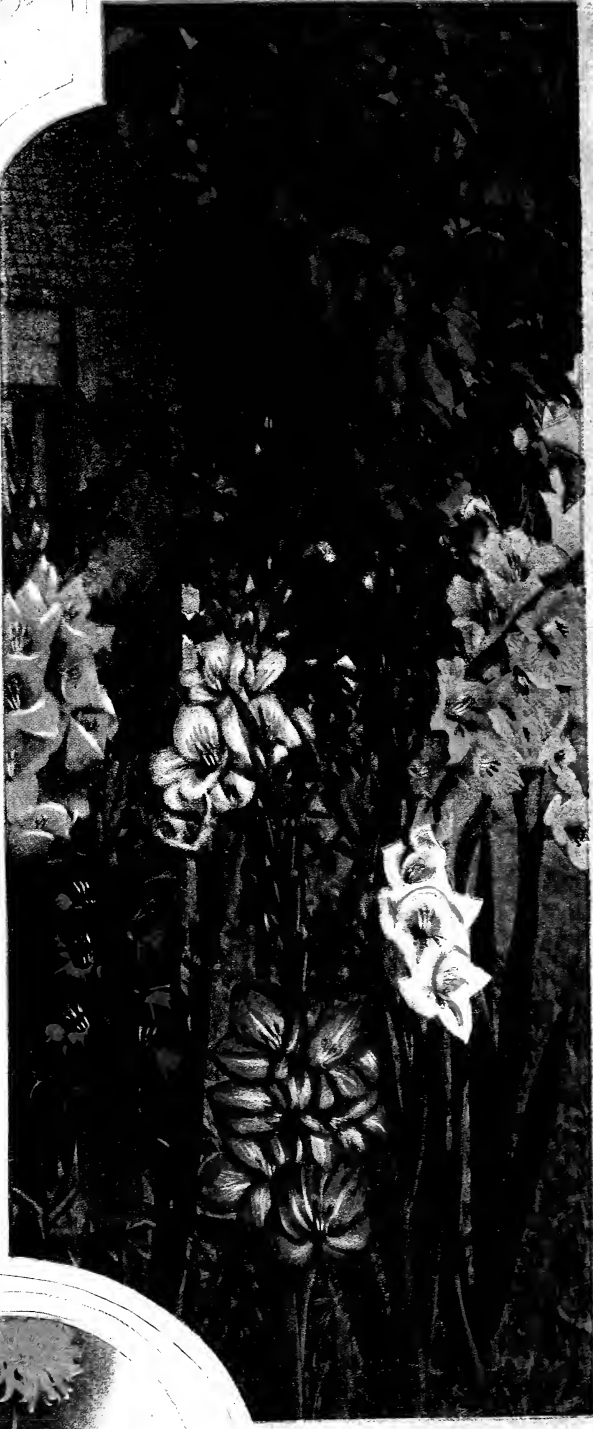
For full
description
and price of
the above
illustrated
Strawberries
see Page 90



**Queen
Emma
and
Reggie Dahlias**
See Page 81



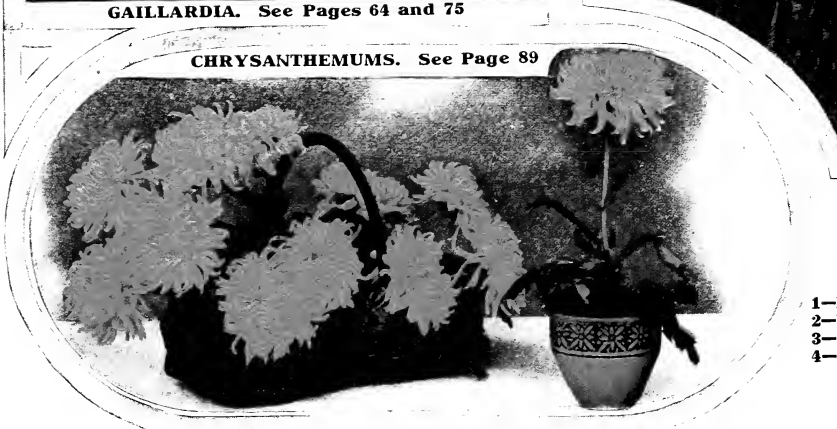
GERANIUM—Landry and Scarlet Bedder. See p. 84



Cinnamon Vine shown at top
See Page 85



GAILLARDIA. See Pages 64 and 75



CHRYSANTHEMUMS. See Page 89

Gladioli

Reading from left to right

- 1—NIAGARA
- 2—Black Hawk
- 3—Mrs. Frank Pendelton
- 4—Mrs. Frances King
- 5—Peace
- 6—America
- 7—Kunderi Glory
- 8—Panama

See Page 82

All Field Seeds Are
Sold Bags Weighed In

Field Seeds

All Grains, Grasses and Clovers
Are Sold Bags Weighed In

CONDITION OF SALE ON FIELD SEEDS

Recognizing that our customers have the opportunity of securing analysis and germination of any and all field seeds, we, the John A. Salzer Seed Company, do not give, and our employes are forbidden to give, any warranty, expressed or implied, as to description, quality, productiveness, or any other matter of field seeds and potatoes, we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must at once be returned and money will be refunded.

JAPANESE BUCKWHEAT

The fertility of the soil can be retained by sowing Japanese Buckwheat and plowing it under. It is equally valuable as a cleaning crop. It is unexcelled as a provender for cattle, hogs and poultry as a part ration. Stock relish, thrive and gain on it. It is an unusually prolific, hardy Buckwheat. It is a long bloomer, the kernel almost double the size of other varieties. Splendid for Buckwheat flour. About a week earlier than Silver Hull, and on that account can be grown farther North. (See illustration.)

4329—Lb., 30c, postpaid.
Price, by freight: Lb., 25c; pk., 85c; bu. (50 lbs.), \$2.55; 2½ bu., \$6.25.

COMMON BUCKWHEAT

4332—Price, per 100 lbs., \$4.75.

SILVERHULL BUCKWHEAT

Little later and with smaller grains than the Japanese, but nevertheless equally as productive; millers like it, claiming that there is little waste to it and it makes white and very nutritious flour. Grain of a beautiful light gray color and thin hull. Exceptionally fine for bees.

4331—Lb., 30c, postpaid. Price, by freight: Lb., 25c; pk., 85c; bu. (50 lbs.), \$2.55; 2½ bu., \$6.25.

SPRING RYE

SALZER'S PROLIFIC

Rye is the crop of crops that can be relied upon regardless of drouth, wet, cool, or excessive heat conditions to produce a good crop. No grain crop is more dependable. The yields per acre are large, and when used as a forage crop, the tonnage of grain feed it will produce under the most trying conditions is invariably very large. Many a weed-infested farm has been cleaned by growing rye. It is a crop that gives both quality and quantity.

Prolific Spring Rye is one of the surest crops known for poor soil. It is better adapted to unfavorable climates than any other cereal. While it will thrive on poor land, and yield well on light sandy soils, it produces big crops on heavy ground. It will respond more readily in yield to good tillage and good soil than most of our grain crops. It is exceptionally hardy, and the seed can be sown in spring just as soon as the frost is out of the ground. It grows very rapidly, and as a cleaning crop, has few equals.

It can be sown at the same time when Spring wheat is sown, using about 1½ bushels per acre, if sown alone, also later than other spring grain and on that account it is much used as a catch crop where winter grain has been killed out. (See illustration.)

4672—Lb., 35c, postpaid. Price, by freight: Lb., 30c; pk., \$1.10; bu. (56 lbs.), \$3.25; 2½ bu., \$8.00.

FLAX

PRIMOST

Primost is a pure bred variety of the Minn. Ex. Station. It is earlier than common flax, a strong resister of the elements, insects and troubles that the Flax plant is addicted to.

4451—Lb., 35c, postpaid. Price, by freight: Lb., 30c; pk., \$1.55; bu. (56 lbs.), \$4.50; 2½ bu., \$11.10.

COMMON FLAX

4450—Price: Lb., 30c, postpaid. Price, by freight: Lb., 25c; pk., \$1.45; bu. (56 lbs.), \$4.25; 2½ bu., \$10.50.

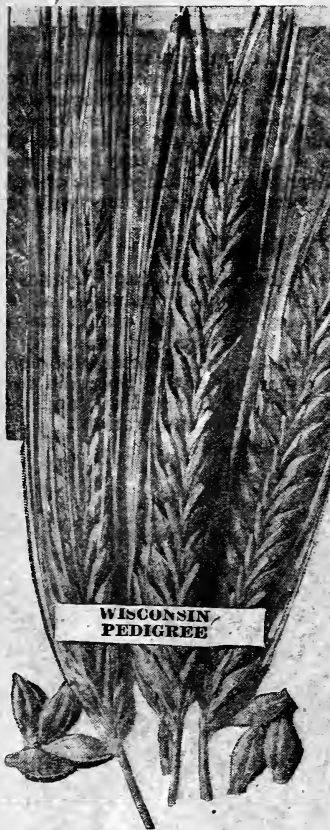
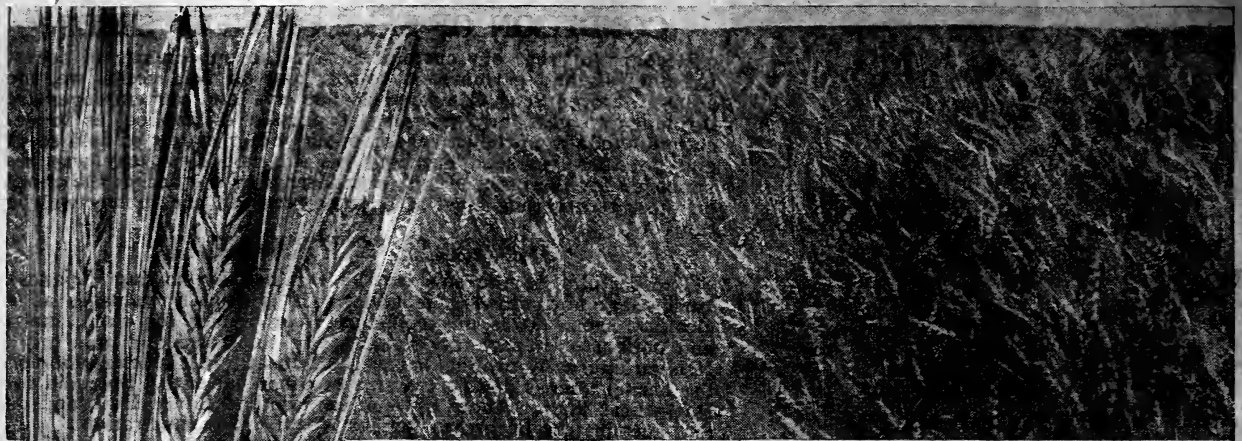
4453—WILT-RESISTANT NO. DAK, No. 52 FLAX. Write for prices.

PRICES ON FIELD SEEDS SUBJECT TO CHANGE WITHOUT NOTICE.



Prolific Spring Rye. Notice the Heavy Stooling Propensities

2 to 2½ bus. sow one acre. **Barley** (*Hordeum sativum*)



The two heads to the right have the beards cut away to show kernel.

WISCONSIN PEDIGREE

This is a Pedigree Barley of a very selective type introduced by the Wisconsin Experimental Station.

Ten standard varieties of barley were used in the foundation work. After three years of comparative trials the four best promising varieties were retained and grown in small plots for several seasons, the best plants being selected for seed each year. Then 2,500 seedlings were planted from each, from which again the 20 best plants were selected. Following this the ten best plants from each variety were taken and the best seed of each used to establish centgener plots. These centgener plots, each containing a hundred seeds, were tested for three successive years to determine yield and other desirable characteristics. The best heads were selected from each centgener plot, from which comes our Wisconsin Pedigree Barley. It yields from 5 to 20 bushels more than the common varieties.

Pedigree Barley grows taller than any other six-rowed sort; it has a very stiff straw. The heads are unusually large and long and are completely filled out with very plump grain; is very uniform in size, brighter and whiter than most other sorts, also very attractive.

It is a barley the farmers can depend upon to produce a big crop. (See illustration.)

4282—Lb., 35c, postpaid. Price by freight: Lb., 30c; peck, 75c; bu. (48 lbs.), \$2.15; 2½ bu., \$5.25; 10 bu. \$20.50.

Seed Grain Prices
Subject to Change
Without
Notice

ODERBRUCKER (Wis. No. 55)

Oderbrucker Barley is a highly remunerative type to grow. It is very carefully bred—is conceded by experienced, practical and successful farmers everywhere as one of the most satisfactory for feeding purposes.

When introducing it, Prof. Moore said it contained more protein than most varieties.

Oderbrucker is a six-rowed variety. It is superior for stiffness of straw and rust resistance to any variety on test at the experiment station.

Our seed, which is carefully grown from selected stock seed, is pure, well cleaned, plump and of fine bright color. (See illustration.)

4281—Lb., 35c, postpaid. Price by freight: Lb., 30c; peck, 75c; bu. (48 lbs.), \$2.15; 2½ bu., \$5.25; 10 bu., \$20.50.



Oderbrucker Barley

PRICE INCLUDES BAGS WEIGHED IN

SALZER'S SERVICE SATISFIES

It is always a pleasure for me to acknowledge quick and satisfactory service. I asked you to fill order day of receipt as it had a long way to come and to wire me if you could do so; otherwise to return money if you could not fulfill these conditions. The order was filled the day you got it, April 13th. I received wire the same day that goods were on the way April 13th and when I went down to my farm Saturday P. M., April 20th the seeds were in my garage—where the expressman had left them.

Besides this—in the whole order of about 50 packages there was NOT AN ERROR, everything exactly right as to quantity and variety and so securely packed and shipped that it was a distinct pleasure to unpack and verify my order.

Very cordially yours, Dr. C. N. Davis, 149 Fremont St., Boston, Mass.

SEND US A PHOTO OF YOUR GARDEN

2 to 2½ Bus. Sow One Acre **Barley** Price of Barley Include Bags Weighed In

SALZER'S GIANT WHITE HULLESS BARLEY

As a feed crop it is a rapid, fat-producing, health-giving ration for hogs, cattle and poultry.

If farmers would only attempt and get a true appreciation of the importance of this variety and its high feeding value to the extent of trying it out, we are satisfied they will never cease to grow this feeding crop.

Compared with corn, it ranks as high in fat-producing value, with many decided advantages. It does not require incessant cultivation. It ripens before the frost period. Yields equally as much and frequently more per acre. Requires less labor and time to harvest. Withstands the varied climatic conditions better. Pound for pound usually sells for a higher price. Brings a better price than the bearded variety of barley.

The yield of Giant White Hulless Barley runs large and of as fine, plump, healthy feeding Barley as you ever saw. It is very early, will mature sooner than the bearded varieties; it is six-rowed, but in threshing, the kernels shell out (without the hulls) and look like wheat. Occasionally a kernel sports back to the bearded parent type. (See illustration.)

4275—Lb., 35c, postpaid. Price, by freight: Lb., 30c; peck, \$1.15; bu., \$3.50; 2½ bu., \$8.65; 10 bu., \$32.50.

SALZER'S BEARDLESS

Salzer's Beardless Barley is one of the earliest Barleys grown. It is a six-rowed variety and differs from all other sorts, except the White Hulless kind described on this page, by its freedom from the troublesome beards. On that account it is more agreeable to handle in threshing. It is also a safe barley feed for livestock.

Salzer's Beardless Barley is a vigorous grower, producing strong, short straw and heavy, well filled heads, averaging about three inches in length. Being a very early variety, it can be cut and put out of the way before Wheat and Oats are harvested. It can be grown on most any kind of land, and produces even a crop on light soil which is too poor for Wheat and Oats.

Beardless Barley originated from a six-rowed Barley, and occasionally plants are found with beards.

It is growing in favor for feeding stock, especially hog feeding, as bacon from barley-fed hogs is considered of better flavor than that produced from corn. In North Dakota and other western states Barley as a grain for stall-feeding live stock seems to be destined to fill the place occupied by corn in states farther south, as feeding trials with horses, cattle, sheep and hogs at the different western stations have demonstrated.

Contrary to the prevailing opinion, Beardless Barley is a good milling variety. It is also very valuable as a nurse crop; it does not stool as much as oats; it rarely lodges. (For color illustration see page 109.)

4276—Lb., 35c, postpaid. Price, by freight: Lb., 30c; peck, \$1.10; bu. (48 lbs.), \$3.25; 2½ bu., \$8.00; 10 bu., \$31.50.



SEED GRAIN PRICES SUBJECT TO CHANGE WITHOUT NOTICE

Salzer's Giant White Hulless Barley

SALZER'S SILVER KING

Silver King is acknowledged one of the best of Bearded Barleys; it is the result of long years of persistence, patience and skill to produce a Barley of exceptional merit, a Barley of outstanding superiority such as would be apparent to the grower in a test.

Agriculturists should bear in mind it is decidedly to our interests to offer them the "best types of Barley" known. If any better varieties existed than those we list, the better ones would be the varieties to receive our preference.

We fully appreciate the importance of early-ripening varieties, quality and productiveness, hence our never-ceasing search for "something better."

The yield of Silver King Barley throughout the country ranks high.

It is very early and of very vigorous growth; the straw is strong and stiff, and very seldom lodges. The heads are as long as any six-rowed sort, and are well filled with plump and heavy kernels of fine color. The grain is very rich in protein, making it a splendid malting sort, and most desirable for feeding purposes.

Growing stronger, stiffer straw than any other kind, Silver King is one of the best Barleys to sow on heavy, rich soil, but it also thrives on warm, light soil, and out-yields most other varieties.

As we grow our seed of this variety in the north, we particularly recommend it for the northern states. (See page 109 for color illustration.)

4277—Price: Lb., 35c, postpaid. Price, by freight: Lb., 30c; peck, \$1.10; bu. (48 lbs.), \$2.25; 2½ bu., \$5.50; 10 bu., \$21.50.

EACH YEAR CEMENTS THE TIES THAT BIND
I have done business with the John A. Salzer Seed Company for 25 years, but have not been disappointed in them yet and don't think I ever will.
 T. A. Johnson, Elkton, Fla.
We have used your garden seeds for the past 20 years and have always found them satisfactory in every respect.
 Mrs. O. A. Hover, Gallatin, Mo.
I began using seed from your house 22 years ago and have always found them just as good as you recommend them.
 Mrs. Ida M. Bay, Ft. Laramie, Wyo.

7 lbs. plant one
acre in hills

CORN

 (*Zea indentata*)

HAND PICKED SELECTED SEED CORN

It has been demonstrated by long years of experience that the better the quality of Seed Corn the larger the yield. Salzers have a continent-wide reputation for Pedigreed Seed Corn. We make a specialty of growing Pedigreed Seed Corn for every state in the union. Salzer's Seed Corn is scientifically bred for strain, size, productiveness and purity. Segregated in the fields to prevent cross-pollenization and rogued throughout the growing season. At harvest each ear is rigidly selected for type and size, carefully dried and again each ear systematically examined for type and size, the corn is then graded by the most up-to-date machinery, after which it is hand picked for damaged and imperfect kernels. Our method of producing the finest and purest strains are necessarily costly, but the corn is more than worth it.

SALZER'S GOLDEN GLOW

(See color illustration page 110.) A yellow dent variety of considerable prominence, individuality, immense productiveness, fine height, large superb ears, large kernels, small cob and attractive appearance. It is a splendid variety for both light and heavy soils. Has strong constitutional vigor. Matures in about 95 days. Has a record for yielding 164 bushels, 25 pounds in Oconto County, Wisconsin. Won the sweepstakes at the International Corn Show as the best yellow dent for the Northwest.

A very early variety, maturing as far north as the central part of Wisconsin and the same latitude of Minnesota and South Dakota, although for years we have grown our seed farther north in the central part of Minnesota, northwest of St. Paul. It produces larger ears and is a heavier yielder than Wisconsin No. 8, and only a few days later, ripening in about 95 days.

The ears are of very attractive appearance, quite large, sixteen to eighteen rows, of symmetrical shape, well-filled from butt to tip with good sized kernels of golden-yellow color, slightly rough on the outer side and free of flintiness. The stalks are about seven feet high, produce a large amount of foliage, making a splendid fodder and silage corn. Ear selected, hand picked.

WISCONSIN AND MINNESOTA GROWN

4391—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.50; ½ bu., \$2.50; bu., \$4.35; 2½ bu., \$10.75; 5 bu., \$21.25; 10 bu., \$42.00.

DAKOTA, IOWA AND NEBRASKA GROWN

4376—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu., \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

WISCONSIN NO. 8 (Minn. No. 13)

(See color illustration page 110.) Wisconsin No. 8 has been developed at the Wisconsin Experiment Station from the well-known Minnesota No. 13, which has a great reputation all through the state of Minnesota, and has been considered there as one of the earliest and most productive yellow dent. Wisconsin No. 8 is fully as early, but has larger ears and deeper kernels than the Minnesota strain. The ears are of handsome appearance with sixteen to twenty rows of bright, rich yellow, smooth and plump kernels, which set compactly on the cob from butt to tip. The ears average eight inches in length and are borne usually two on a stalk, which grows about seven feet high. They are very leafy and furnish great quantities of fodder.

Wisconsin No. 8 will thoroughly ripen in 90 days and earlier if soil and season are favorable.

There is no other yellow dent corn fully as early that is equal to it in productiveness.

Our stock is Minnesota, Dakota, Iowa and Nebraska grown. Ear selected, hand picked.

WISCONSIN AND MINNESOTA GROWN

4406—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.50; ½ bu., \$2.50; bu., \$4.35; 2½ bu., \$10.75; 5 bu., \$21.25; 10 bu., \$42.00.

DAKOTA, IOWA AND NEBRASKA GROWN

4410—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu., \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

SALZER'S NEW LEAMING

New Leaming, with almost every desirable characteristic, has a combined commercial and agricultural value of incalculable worth. It is today one of the most popular types in the great corn belt.

One of the best all around heavy yielding Dent Corns of the century. Known everywhere as a heavy yellow Corn. Has yielded 1,238 bushels on 10 acres. On our own lands it has repeatedly returned 100 bushels per acre. Ears about 10 inches long; 18 to 20 rows, well filled with wedge shaped, reddish-yellow kernels of medium size. We have increased the size of the ear, its earliness and also the percentage of grain by careful breeding. We have also augmented the depth of the kernel and the feeding value by increasing the protein and fat. Ripens in about 95 to 100 days. Ear selected, hand picked. (See illustration.)

DAKOTA OR IOWA GROWN

4395—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu., \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

IOWA GOLDMINE

This Corn ripened thoroughly in Southern Wisconsin, Kansas, Nebraska, Iowa and Illinois inside of 100 days. It is one of the most generally planted varieties in the corn belt. The ears are about 10 inches long and very symmetrical. The grain is very deep and of beautiful golden yellow color, and the cob is very thin. Iowa Gold Mine is a heavy cropper, and one of the most productive early varieties. Our stock is carefully grown, ear selected, hand picked.

DAKOTA, IOWA AND NEBRASKA GROWN

4417—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu., \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

**"SALZER'S
NEW LEAMING"**

PRICE SUBJECT TO CHANGE WITHOUT NOTICE. PRICE INCLUDES BAGS (WEIGHED IN)

Corn

REID'S YELLOW DENT

(For Color Illustration see page 110.) This is one of the most largely grown yellow varieties throughout the corn belt and one of the best varieties for Iowa, Illinois, Nebraska, Kansas and other states in the same latitude. A splendid variety for farmers who sell corn on the ear, as the ears are uniform in size, type and color. They are covered with eighteen to twenty-four rows of deep grain, no space lost between the rows, and are of light golden-yellow color and about nine to eleven inches long; the cob is very thin. It matures in about 115 days. Our stock is exceptionally choice, grown from selected ears only and is sure to please the most particular. Ear selected. Hand picked.

DAKOTA OR IOWA GROWN

4398—Price: Lb., 35c, postpaid. Price, by freight: Lb., 30c; pk., \$1.25; ½ bu., \$1.75; bu., \$3.50; 2½ bu., \$8.60; 5 bu., \$17.00; 10 bu., \$33.50.

IMPROVED MURDOCK

(For Color Illustration see page 110.) Salzer's Improved Murdock is an earlier, more uniform and more productive strain of the well-known Murdock or Golden Jewel, which secured the highest award for the best ten ears of the northern zone at the National Corn Exposition two years in succession.

The ears are rich golden yellow and very uniform in type and size, eight to nine inches long with sixteen to twenty rows. The kernels are very deep and large, slightly rough on the tips and without any tendency to flintiness, as is found frequently on many other early sorts. The grains completely cover the cob from butt to tip and are very compact and solid. The stalks grow strong and leafy, about eight feet high, and make excellent fodder and silo corn. The ears set about three and one-half feet from the ground. Ear selected. Hand picked.

DAKOTA OR IOWA GROWN

4389—Price: Lb., 35c, postpaid. Price, by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu., \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

SALZER'S PRIDE OF THE NORTH

This corn is one of the earliest and oldest varieties grown in the Northwest. It matures in about 95 days. The ears are about seven to eight inches long, have a very thin cob, but very long, deep kernels, which are of bright orange color. The stalks grow about eight feet high and are very short jointed and leafy. The average distance of the base of the ear from ground is three feet. This corn is quite a productive variety; generally two well developed ears are found on a single stalk. Salzer's Pride of the North is a safe variety to plant most anywhere in the southern half of Wisconsin, Minnesota and South Dakota. The average yield per acre runs uniformly large and it often outyields other varieties, being drought resisting. Ear selected. Hand picked.

SOUTH DAKOTA GROWN

4396—Price: Lb., 35c, postpaid. Price, by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu., \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

EXTRA EARLY NORTHWESTERN DENT

It is the earliest and hardest Dent corn grown and can be reasonably relied upon to mature every season in the Dakotas, Northern Minnesota, Wisconsin, Montana, Michigan and Manitoba even when other corn fails. The stalks grow about seven feet high and the ears are borne over three feet above the ground, allowing the use of a corn harvester. The ears are of good size, from seven to ten inches long, have a thin cob and ten to fourteen rows of very deep, large kernels of red color with a yellow cap of slight variation. To some, the color is objectionable, but it must be taken into consideration that in most parts of the Northwest this is the only variety upon which the grower can depend to ripen, and it is far better to have corn, even though red in color, than no corn at all. Northwestern Dent is a very productive variety; it matures in about 75 to 85 days, according to the season.

Much is planted late when other corn has been destroyed; if planted as late as July it has a good chance to mature in many localities before frost; it is also planted for early feeding, and where the corn is hogged down. With Northwestern Dent the hogging-down season can be greatly lengthened.

Grown for fodder purposes, Northwestern Dent ranks exceptionally high. Its earing proclivities are enormous, both ears and stalks being extremely juicy, succulent and nutritious. Northwestern Dent is strictly a high altitude corn. It is peculiarly adapted to cold, wet, adverse soils.

Our Seed Stocks of Northwestern Dent are exceptionally choice, rack dried, plump, bright, hard and fully matured.

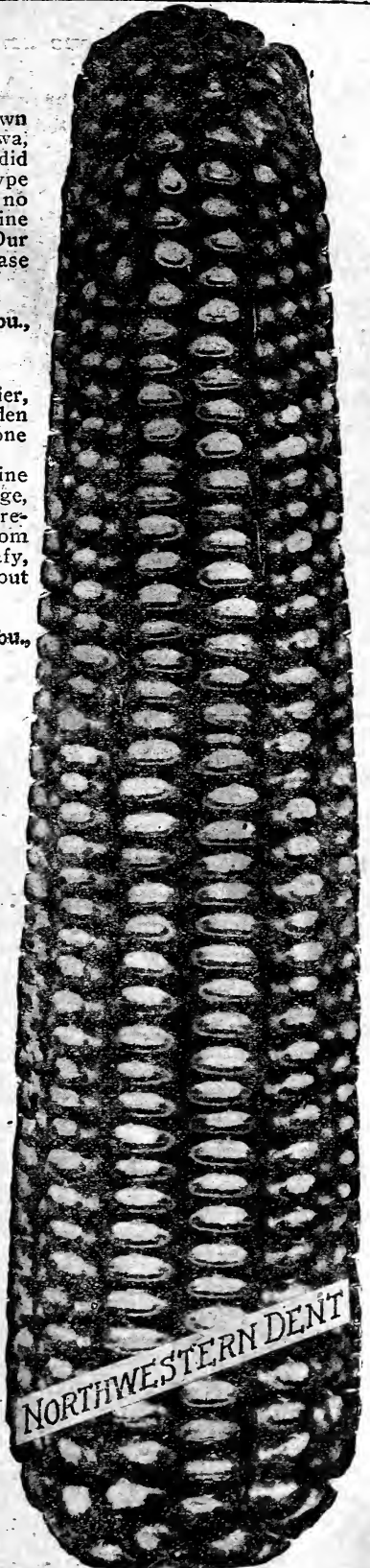
MINNESOTA GROWN

4371—Price: Lb., 35c postpaid. Price, by freight: Lb., 30c; pk., \$1.40; ½ bu., \$2.25; bu., \$4.00; 2½ bu., \$9.85; 5 bu., \$19.50; 10 bu., \$38.50.

SOUTH DAKOTA GROWN

4372—Price: Lb., 35c, postpaid. Price, by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu., \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

SALZER'S EAR SELECTED, HAND PICKED SEED CORN COSTS MORE—WORTH MORE.



8 lbs. plant one acre

Corn

56 lbs. make one bushel

Boone County White Dent

Prices on Seed Corn Subject
to Change Without Notice.

SILVER KING (Wisconsin No. 7)

(See color illustration, page 110)

In Wisconsin, where it is adapted to only part of the state, about one-fifth of all the corn grown is Silver King. It is a corn that gives a good account of itself wherever planted, and for the extreme Southern Minnesota, Southern South Dakota, Northern Iowa and Illinois, as also the lower one-third portion of Wisconsin, we have no other corn, either yellow or white, equally as early that will produce as sure and as large a crop as Silver King, or a better or more leafy silage corn.

Ears averaging eight to nine inches are always filled out clear to the tips and very uniform in size and type. The corn is pure snow white in color with kernels of good length set compactly in straight rows. The corn is a strong grower, ripens in about 100 days; it is early enough to mature as far north as Oshkosh and La Crosse, Wisconsin, and is especially adapted to resist cold weather. Ears selected. Hand picked.

MINNESOTA GROWN

4400—Lb., 35c. postpaid. Price by freight: Lb., 30c; pk., \$1.50; ½ bu., \$2.50; bu. (56 lbs.), \$4.35; 2½ bu., \$10.75; 5 bu., \$21.25; 10 bu., \$42.00.

SOUTH DAKOTA GROWN

4414—Lb., 35c. postpaid. Price by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu. (56 lbs.), \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

RUSTLER WHITE DENT

(See color illustration, page 110.) This variety originated many years ago in South Dakota and is largely grown in our Northwestern states. Matures in approximately 90 days, at the same time as Wisconsin No. 8 or Minnesota No. 13, and can be grown just as far north. The average height of stalks is seven feet. Average distance from base of ear to the ground, three and one-half feet. Ears are of good size, fourteen to eighteen rowed, and closely filled with large, deep white kernels. This corn is admirably adapted to the northwestern climate, best suited for districts as far north as the center of Minnesota. Though not as productive as Silver King, it is much earlier. It yields fully as big a crop as any yellow dent in the northwest. There is scarcely a better and more productive variety of White Corn grown in the Northwest, which is as early as Rustler White Dent. It is a bigger yielder and the ears are more uniform in size and shape than can generally be purchased elsewhere. Our stock has all been grown in Minnesota. Ear selected. Hand picked. (See illustration.)

MINNESOTA GROWN

4399—Lb., 35c. postpaid. Price by freight: Lb., 30c; pk., \$1.50; ½ bu., \$2.50; bu. (56 lbs.), \$4.35; 2½ bu., \$10.75; 5 bu., \$21.25; 10 bu., \$42.00.

MINNESOTA WHITE DENT

The earliest pure white dent corn, maturing in about 90 days, almost as early as Northwestern Dent, adapted for North Dakota, Northern South Dakota, Minnesota, and Wisconsin. Yields much larger crops than yellow varieties, equally as early, and can be planted on poor and thin soils and also on cold and wet ground where it will thrive when other corns fail. The ears are of good size, usually eight inches long; the kernels are long and deep, growing very compactly around the cob. The stalks average about six and one-half feet in height, have large and heavy foliage, making an unusually fine fodder. Under average conditions the yield of Minnesota White Dent is very high. Ear selected. Hand picked. (See illustration.)

MINNESOTA GROWN

4394—Lb., 35c. postpaid. Price by freight: Lb., 30c; pk., \$1.50; ½ bu., \$2.50; bu., \$4.35; 2½ bu., \$10.75; 5 bu., \$21.25; 10 bu., \$42.00.

BOONE COUNTY WHITE DENT

Considered one of the best types of White Dent Corn for the general corn belt states; it is one of the largest yielding white corn known. Ears nine to eleven inches long, with sixteen to twenty-two rows of very deep, pure white and moderately rough kernels. It grows strong and rank, making an unusually heavy fodder growth; matures in about 120 days. Our stock is very pure and produces the largest ears. This is the latest but by far the most productive White Dent Corn. This seed is South Dakota and Iowa grown. Ear selected. Hand picked. (See illustration.)

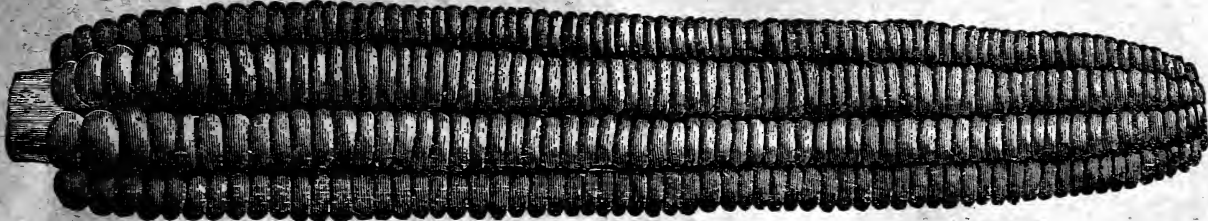
SOUTH DAKOTA GROWN

4378—Lb., 35c. postpaid. Price by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu. (56 lbs.), \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

ALL ABOVE VARIETIES ARE EAR SELECTED, HAND PICKED.

Minnesota White Dent

8 lbs. plants one acre **Corn** 56 lbs. in one bushel



South Dakota Yellow Flint

SILVERMINE WHITE DENT

More largely grown throughout the corn belt than any other white variety. An enormous cropper, has produced often over 200 bushels per acre; ripens in about 110 days. Creamy white, cylindrical shaped ears, 9 to 10 inches long with 18 to 20 rows of deep kernels; cob, small and white. Ear selected, hand picked.

SOUTH DAKOTA GROWN

4401—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu. (56 lbs.), \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

WHITE CAP YELLOW DENT

An early variety, matures in about 110 days; gives better results on poor, thin or sandy soil than any variety and is less affected by drought. The grain is light yellow in color, with white tip.

The adaptability to varied soils, and its dependable yields regardless of season has made this one of the most popular varieties grown. Seed stock South Dakota grown. Ear selected, hand picked.

SOUTH DAKOTA GROWN

4404—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.25; ½ bu., \$2.00; bu. (56 lbs.), \$3.75; 2½ bu., \$9.25; 5 bu., \$18.25; 10 bu., \$36.00.

8 lbs. plants one acre **Flint Corn** (*Zea indurata*)

GEHU

The earliest flint corn ripens in 60 to 70 days. Short ears with yellow kernels; recommended for the extreme north. Stalks 5 to 7 feet; yield 35 to 75 bu. per acre, according to soil.

NORTH DAKOTA GROWN

4351—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.50; ½ bu., \$2.50; bu. (56 lbs.), \$4.50; 2½ bu., \$11.15; 5 bu., \$22.00; 10 bu., \$43.50.

SQUAW

Extremely early and of dwarf habit. Ears are 7½ inches long, 8-rowed and of bluish color.

NORTH DAKOTA GROWN

4358—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.50; ½ bu., \$2.50; bu. (56 lbs.), \$4.50; 2½ bu., \$11.15; 5 bu., \$22.00; 10 bu., \$43.50.

DAKOTA WHITE

About as early as Gehu, ripens in 60 to 70 days. Very dwarf; small ears. Suitable for early hog feed and for late planting to hog-off in fall.

NORTH DAKOTA GROWN

4350—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.50; ½ bu., \$2.50; bu. (56 lbs.), \$4.50; 2½ bu., \$11.15; 5 bu., \$22.00; 10 bu., \$43.50.

SANFORD'S WHITE

Matures in about one hundred days. Very large ears, 12 to 15 inches long, of symmetrical shape and flinty white color. The stalks are tall, leafy and generally produce 2 or 3 ears. Largely grown by dairy farmers.

SOUTH DAKOTA GROWN

4355—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.35; ½ bu., \$3.25; bu. (56 lbs.), \$4.00; 2½ bu., \$9.35; 5 bu., \$19.50; 10 bu., \$38.50.

LONGFELLOW YELLOW

Ninety to 95 days. The ears are from 10 to 15 inches long, 1½ to 1¾ inches in diameter. The cob is small, kernels large and broad. This corn is adapted to the Northwest, and has often produced 200 bushels of ears to the acre. Stalks 7½ feet high, ears 3-rowed of glossy yellow color, which set about 3 feet from the ground.

SOUTH DAKOTA GROWN

4353—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.45; ½ bu., \$3.35; bu. (56 lbs.), \$4.25; 2½ bu., \$10.50; 5 bu., \$20.75; 10 bu., \$41.00.

SALZER'S EARLIEST RIPE FODDER

Salzer's Earliest Ripe Fodder Corn we consider the earliest of all fodder corns; it comes at a time when fodder is always scarce on the farm, during those hot weeks and months when an acre of corn, of rich, nutritious food, is worth lots of money. Wherever Salzer's Earliest Ripe Fodder Corn has been planted, it surprised and pleased the grower. It ripens in about 70 days.

If you plant this corn early, you will have fine feeding corn by July and August when you can replant same, and have good Fodder Corn in September and October.

This corn ripens ears earlier than any Fodder Corn we know and produces usually a sure ear on every stalk. The foliage is generally about six feet high, or more, very leafy and bushy, and contains a large amount of nutritious fodder. Of course, this is not as prolific as our Salzer's Superior Fodder Corn, but has the advantage over any and every other Fodder Corn by its being upwards of thirty days earlier. The farmer can easily figure out the great profit in having a fodder corn so extremely early, coming at a time when pasture is short. (See illustration.) South Dakota grown seed.

4382—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.75; ½ bu., \$3.00; bu. (56 lbs.), \$4.95; 2½ bu., \$12.25; 5 bu., \$24.25; 10 bu., \$48.00.

SOUTH DAKOTA YELLOW

Ears large, bright yellow color, kernels fair size, eight thickly set rows to a cob; very productive, yielding often 160 bushel baskets per acre. It is not uncommon to find 3 or 4 ears, 12 to 15 inches long, on a stalk. It matures early and is hailed with delight by our thousands of Dakota friends. A great point in its favor is its earliness. It is a magnificent sort, wonderfully prolific and very early. The average height of the stalks is 7½ feet, while the ears set about 3 feet from the ground. (See illustration.)

SOUTH DAKOTA GROWN

4357—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.45; ½ bu., \$2.35; bu. (56 lbs.), \$4.25; 2½ bu., \$10.50; 5 bu., \$20.75; 10 bu., \$41.00.

COMPTON'S EARLY YELLOW

One of the best varieties of corn for northern latitudes, and undoubtedly the longest eared flint corn grown. Ears measure 12 to 16 inches long, with 8 broad rows of yellow kernels, making a most attractive appearance. The stalks grow to medium size, and many of them bear two or three ears. It is very leafy and a valuable variety for ensilage.

SOUTH DAKOTA GROWN

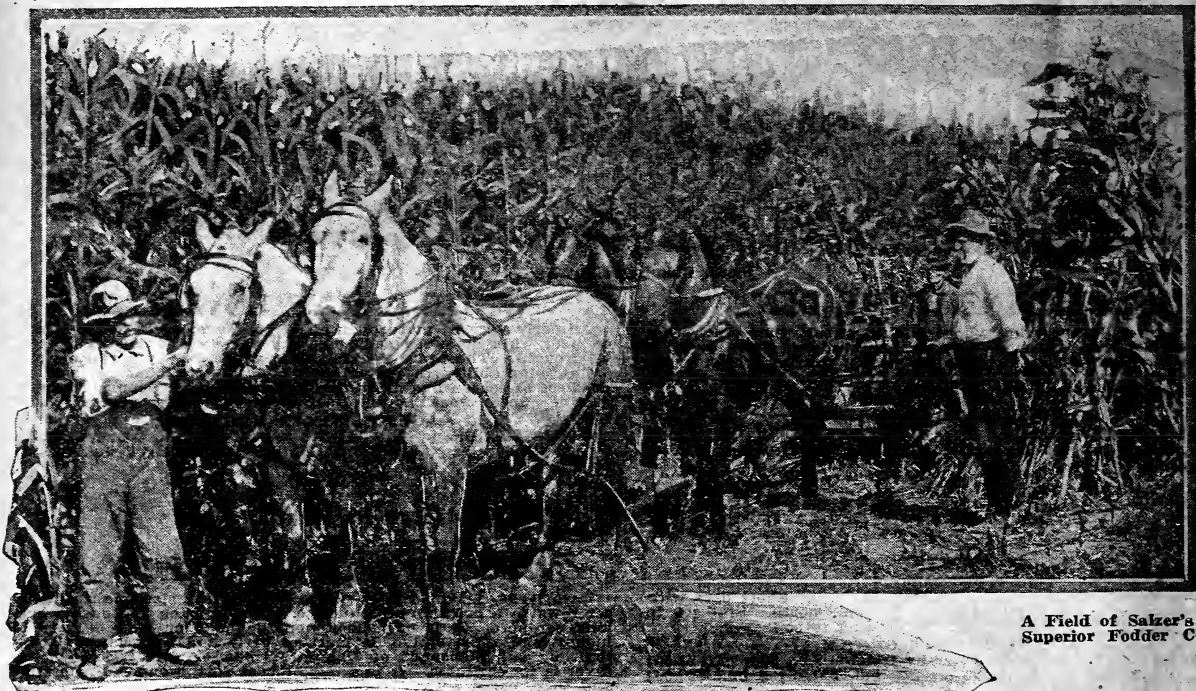
4360—Lb., 35c, postpaid. Price by freight: Lb., 30c; pk., \$1.45; ½ bu., \$2.35; bu. (56 lbs.), \$4.25; 2½ bu., \$10.50; 5 bu., \$20.75; 10 bu., \$41.00.



Salzer's Earliest Ripe Produces Fine Corn When Allowed to Mature

PRICE ON CORN INCLUDES BAGS

1 Peck plants one acre in drills **Fodder Corn** See Earliest Ripe Fodder Page 99



A Field of Salzer's Superior Fodder Corn

SALZER'S SUPERIOR

Many years we have been in the seed business; have spent the greater portion of our lives in improving and helping to produce better seeds, and in all these years we have never offered anything that has given more genuine satisfaction than Salzer's Superior Fodder Corn. For years our Superior Fodder Corn had an enviable reputation as a high-class variety. It is a rapid-growing, short-jointed, tall corn with a great abundance of leaves and tender stalks, rich, juicy, sweet, sugary, with a tendency to mature several ears.

We have in our Superior Fodder Corn a type we have maintained for years. Customers who have been buying and growing it for years and years say, your Superior Fodder has imbued us with a confidence in you for straight-forward honesty that is almost impossible in any other variety of seed, as of all varieties it gives you an opportunity to use any substitute you might desire to make—yet year in and year out we find it true to kind, with the exception of becoming more and more a highly developed and much improved strain.

We must confess, this earnest desire on our part to foster the confidence and good will of our customers, an element of trust so essential to our success.

In all candor—we state, we are proud of the satisfaction our trade derives from our Superior Fodder Corn. Neither have we within our memory any intimation from anywhere that another variety of fodder corn excelled it. Rest assured if we had—we would have tested it out and if ours was found wanting we would have taken up with the better variety. (See illustration.)

4384—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 60c; bu. (36 lbs.), \$1.75; 2½ bu., \$4.25; 5 bu., \$8.25; 10 bu., \$16.00.

SALZER'S MID-SUMMER

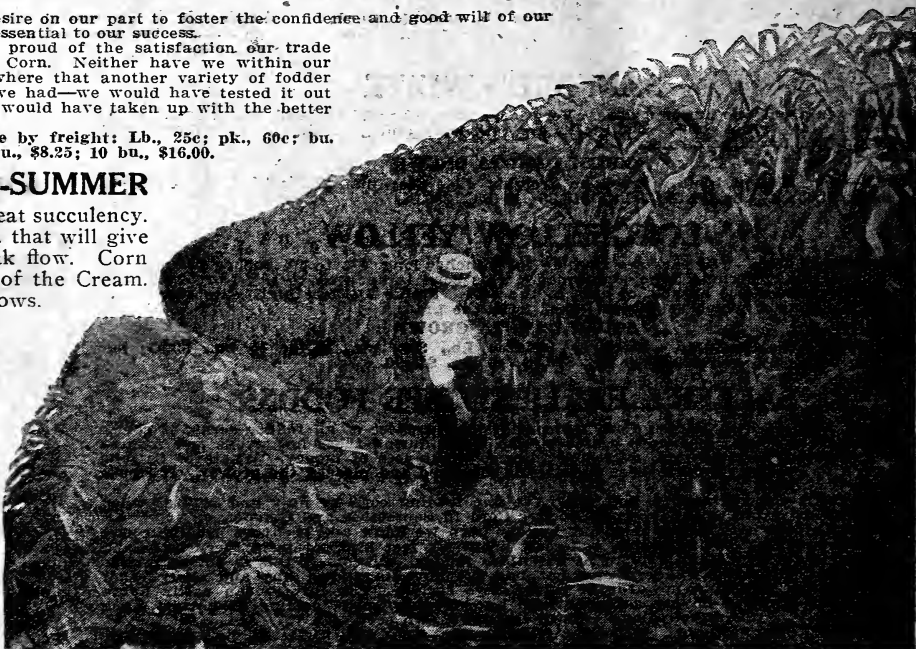
Dairymen prefer Corn of great succulency. Corn that will silo well. Corn that will give a material increase in the milk flow. Corn that will enhance the quality of the Cream. Corn that will make thrifty cows.

We, located right in the heart of the greatest dairy section of the United States, have spent much time and money to ascertain the Corn most suited for this purpose.

Our Midsummer Silo Corn is unexcelled as a fodder or Silo Corn. It stands exceptionally high in the esteem of dairy men everywhere.

Stockmen—both pure bred breeders and beef raisers—unhesitatingly endorse Fodder Corn for its high nutritive essentials, even maturity, uniform growth, vigorous growing habit and heavy foliage proclivities. (See illustration.)

4383—South Dakota Grown Seed: Lb., 35c, postpaid. Price, by freight: Pk., \$1.05; bu. (56 lbs.), \$3.15; 2½ bu., \$7.75; 5 bu., \$15.25; 10 bu., \$30.00.



FOR SALZER'S EARLIEST RIPE FODDER SEE PAGE 99

Oats (*Avena sativa*)

A Field of Big Four Oats.

SALZER'S WHITE BONANZA

(See color illustration page 109.) White Bonanza has behind it a record for large yields.

It has demonstrated its ability to produce bumper crops on sandy soils and on the grain-producing prairie soils. It is an oat that helps make farming profitable.

It has a vital relationship to agricultural prosperity. From a practical agricultural standpoint, it should be a first consideration. It has proven one of the all-important factors; where large monetary returns are expected. It is a dependable, reliable and big yielding oat. Ripens in about ninety days, straw is stiff and will not lodge easily. Branching habit, large, thick, plump kernel.

One kernel sends up many solid, strong, stiff stalks, producing long, full, fine heads, literally jammed with kernels.

So our customers will better understand the superb strain, the exceptional hardness and incidentally the higher price of this oat—the seed has, ever since we first introduced it, been grown in Northern Saskatchewan, Canada, one hundred miles north of the American boundary or nearly one thousand miles northwest of La Crosse.

As the name "Bonanza" is our own Registered Trade Mark no one else has the right to use it.

4614—Lb., 40c, postpaid. Price, by freight: Lb., 35c; peck, 75c; ½ bu., \$1.25; bu. (32 lbs.), \$2.15; 2½ bu., \$5.25; 10 bu., \$21.00.

SWEDISH SELECT (Wis. No. 4)

Prof. Moore, of the Wisconsin University, says: "Swedish Select Oats are especially well adapted for the upland soils and do well on poorer grades of land. On the experimental plots, the oats yielded exceptionally well, having stiff straw, light hull and weighing 36 and 40 pounds per measured bushel."

The great root development enables them to resist drought better than most other varieties tested.

The straw is coarse and noted for its stiffness and power to resist lodging.

The heads are large, branching, filled with plump, large, thick grain, which is of very bright color. These oats are quite early, less liable to smut and rust than many other sorts; and thrive on nearly all soils (except when very rich), and under almost all conditions. See illustration.

4617—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 45c; bu. (32 lbs.), \$1.25; 2½ bu., \$3.00; 10 bu., \$11.50.

EARLY CHAMPION

This variety has comparatively short straw, matures a few days later than Sixty-Day Oats, or about ten days earlier than the Swedish Select Oats, largely escaping the liability to rust.

Its greatest value lies in its adaptability as a nurse crop to grow with grass seed, as it does not stool so freely as some other sorts. It will not lodge on rich land.

4607—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 50c; bu. (32 lbs.), \$1.50; 2½ bu., \$3.60; 10 bu., \$14.00.

SALZER'S BIG FOUR

Big Four Oats has wonderfully stiff straw, withstanding severe winds to a marked degree. This Oat, more than most other varieties withstands bugs, insects, etc., and stands up, growing vigorously, when many other varieties succumb to their ravages. It ripens early—a most desirable feature.

The kernels are a beautiful white, plump, but long. Thin hull and very meaty. The straw is bright, clean, erect and highly valuable as forage for stock.

Our seed stock is exceptionally fine and will delight the keen discriminating critical buyer.

4606—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 45c; bu. (32 lbs.), \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50.



Swedish Select Oat.

If you desire to purchase oats in large quantities write for prices.

2 to 3 Bu. Sow One Acre **Oats** (*Avena Sativa*)



A Field of Salzer's White Kherson (Iowa No. 103) Oat

SALZER'S WHITE KHERSON (IOWA 103)

Iowa 103 is fast superseding other types in many states. Reports of over forty farmers who gave it a trial show it outyielded all others. Twice in succession it has carried off the Sweepstake Prize at the International Dry Farming Congress. Being an extremely early variety, it is splendid for a nurse crop; keeping the land clean; rendering early harvesting; maturing before extreme heat; permitting of growing late sowing crops; kernel is slender, plump, thin hull, and white. No better oat on earth for rich heavy soils. A good oat for light soils. (See illustration.)

4622—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 45c; bu. (32 lbs.), \$1.20; 2½ bu., \$2.90; 10 bu., \$11.00.

SALZER'S 60 DAY, JULY OR KHERSON

Maturing as it does in July, it is one of the very best land cleaners, as it admits of harvesting before wild oats and other noxious weeds ripen.

In North Dakota 60-Day Oat headed the list of varieties on trial. In Canada the Secretary of the Saskatchewan Grain Growers reported he secured 126 bushels per acre. At the Minnesota Experiment Station the average yield has been 64 bushels per acre. 60-Day has the reputation of producing a good crop when others fail.

It is a small, yellowish oat that weighs about 34 pounds to the bushel; it has a very thin hull and is practically all meat. The straw is short, stiff, and does not lodge; makes unusually good fodder, and is readily eaten by all stock. These oats are not very attractive looking. They have always done better in a dry season than any other variety we know of. (See illustration.)

4616—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 50c; bu. (32 lbs.), \$1.50; 2½ bu., \$3.60; 10 bu., \$14.00.

WISCONSIN PEDIGREE NO. 7

This is an extremely early, exceptionally hardy oat developed by the Wisconsin Experiment Station, reputed for meritorious Oat and Barley introductions.

The straw is unusually stiff, being perhaps the stiffest of any Oat. It is of Kherson origin and like all oats of that type are valued for their extremely heavy yields.

It is a yellow oat, bright, shiny, thin hull, very meaty, unusually heavy and about the earliest oat we know.

4623—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 50c; bu. (32 lbs.), \$1.50; 2½ bu., \$3.60; 10 bu., \$14.00.

WISCONSIN NO. 5

A splendid variety for upland soils and poor land. It is a pedigreed strain of oats of the highest type, developed through continued selection at the Wisconsin University Farm. Has a reputation for big yields.

The kernel is large, plump and of high nutritive value; of medium length, with a hull a trifle thicker than the Swedish. Straw is very strong, does not lodge easily and the panicles are large and always well filled with kernels. It is a medium maturing type. Rust resistant and not easily susceptible to smut. Has a strong root system. Withstands extreme drought.

4621—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 45c; bu. (32 lbs.), \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50.

FOR EARLY MATURING OATS WE RECOMMEND THE KHERSON STRAINS.



60 Day Oat

2 to 2½ bu. sow one acre **Oats** Prices in Oats include bags weighed in

PRICES
F. O. B.
LACROSSE
SUBJECT
TO CHANGE
WITHOUT
NOTICE

Wisconsin
Pedigree
No. 1 Oat



WISCONSIN PEDIGREE No. 1

The wide range of adaptability of this Oat has placed it in the fore ranks of agriculture. It thrives and flourishes, producing big crops in all sections of the country.

It stands up better on rich river bottom land where other varieties usually lodge. The originator claims it is the best oat for medium rich soils thus far bred. Its strong, vigorous root system enables it to withstand drought. Its coarse, stiff straw permits it to stand up well on rich manured land. Especially recommended as a crop for following cultivated crops.

At the Wisconsin Station farm it yielded as much as 110 bushels per acre or 32 per cent more than the average of 42 other varieties. It is earlier than the Swedish Select, has shorter and stiffer straw, and does not lodge easily. Fine plump kernel. Very bright color.

4620—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 45c; bu. (32 lbs.), \$1.35; 2½ bu., \$3.25; 10 bu., \$12.50.

SALZER'S SILVERMINE

(See page 110 for color illustration.) Salzer's Silvermine is a highly bred oat, with a reputation as a reliable cropper. It is equally reputed for its heavy yields, of fine attractive white oats. It is a robust, vigorous growing variety, that seldom lodges. The heads are borne low on strong, stiff straw which is unusually bright and clean.

The kernels are white, plump, heavy and of thin hull similar to the Banner but have a very much thicker kernel, hence is a much more profitable and better oat to grow. Has always been a popular variety with food manufacturers. It endures the extremes of dry, wet, hot and cold weather. Immune to a marked degree against the ravages of insects.

4615—Lb., 25c, postpaid. Price, by freight: Lb., 20c; peck, 45c; bu. (32 lbs.), \$1.25; 2½ bu., \$3.00; 10 bu., \$11.50.

SUNFLOWER FOR THE SILO

We believe every farmer, stockman and dairyman who must grow feed crops, should plant a small area with sunflowers. Start now to become familiar with this crop which is destined to be a prominent grain in economical stock feeding.

Sunflower experiments in Montana have demonstrated it to be peculiarly suited to dry seasons, and producing immense tonnage under favorable conditions. In feeding value, sunflower cut in bloom is fully equal to corn cut green for silage. Cattle, sheep, swine and horses find it very palatable. Sunflower silage will keep for several years. Best results are secured by planting in rows 30 to 36 inches apart, drilled four to six inches apart in the rows. Sunflower can safely be planted at corn planting time, or a trifle earlier, using an ordinary grain drill. When planted in 36 inch rows, 4 to 5 inches apart in the row, it requires 5 pounds of seed.

Harvest similar to corn. A corn harvester can successfully be used. Best time to cut is when from fifty to eighty per cent in bloom. The great value in sunflower for ensilage lies in its ability to produce big crops in dry weather and the small acreage necessary to produce large tonnage any season.

Particularly suited to the high altitudes of the northwestern states and western Canada, as it seems to grow right along during cool weather when corn growth seems to have stopped.

4704—Lb., 35c, postpaid. Price, by freight: Lb., 30c; 5 lbs., \$1.00; 10 lbs., \$1.50; 25 lbs., \$3.00; 50 lbs., \$5.50; 100 lbs., \$9.75.

FOR SALZER'S SPECIAL VEGETABLE, FLOWER, POTATO, FIELD SEED AND PLANT COLLECTIONS, See Page 144

Sow 60 to 80 lbs. per acre

Speltz

(Triticum Aestivum)



A Field of Speltz.

SALZER'S FAMOUS SPELTZ

Speltz has made it possible for the farmers everywhere to fatten stock cheaply. We consider that Speltz, as a straight diet for stock, is better and more fattening than corn fed alone. For cattle and swine it has few equals.

Speltz is good for pasture; Speltz fattens in the green state; Speltz is an exceptionally heavy stooler; Speltz as a hay—dry—is immense. After threshing a heavy yield of grain equal to corn, barley, oats, rye, peas, or wheat, as a food, then comes tons of straw of high feeding value; many claim it is almost equal to timothy. It is unexcelled as a grain food for cattle, hogs, sheep, horses and poultry.

It belongs to the same family as wheat, and the kernel resembles it in appearance more than anything else; it has an unusually pleasant wheat taste. Stock of all kinds take to it more readily than either oats or barley and with about as much avidity as they would to corn or wheat. (For color illustration see page 109.)

You plant, harvest and thresh it the same as you would oats or wheat. The kernel, hull and straw all make nourishing feed. Chickens, geese, turkeys, horses, colts, cows, calves, sheep and swine eat it eagerly.

Speltz is a crop we endorse, urging our customers to plant, because we know the yield, the feeding value and the returns will satisfy fully and completely. Thrives on poor land. Yields more than wheat. Yields more than barley. Better feed than barley. Better feed than oats. Stock relish it. Ripens early. Straw makes good feed. Will grow most anywhere. Endures drought. Resists rust. Endures frost. Resists smut. (See illustration.)

4697—Lb., 25c, postpaid. Price, by freight: Lb., 20c; 50 lbs., \$2.35; 100 lbs., \$4.25; 500 lbs., \$20.75; 1,000 lbs. or more, \$4.05 per 100 lbs.

Sow about 1½ bu. per acre

Wheat

(Triticum Aestivum)

MINNESOTA BLUE STEM

Originated at the Minnesota Experimental Station. It is a progeny of Haynes' Pedigree Blue Stem, but much more productive. In quality it is equal to one of the best.

4753—Lb., 35c, postpaid. Price, by freight: Lb., 30c; peck, \$1.00; bu. (60 lbs.), \$3.00; 2½ bu., \$7.40; 10 bu., \$29.00.

EARLY JAVA OR BEARDED JOHNSON

Its points of merit are many, principally its extreme earliness, being ten days earlier than Blue Stem or Fife or such varieties. It has a very stiff straw with well filled, long-bearded heads. The berry is round and plump. It is extremely hardy and of a first class milling quality. It is a splendid yielder; 40 to 50 bu. per acre have often been grown on wheat soil. Sow 1½ bu. per acre.

4744—Price: Lb., 35c, postpaid. Price, by freight: Lb., 30c; peck, \$1.20; bu. (60 lbs.), \$3.50; 2½ bu., \$8.60; 10 bu., \$34.00.

MACARONI OR DURUM

The exclusive advantages of this variety are its great drought resistance and rust proof characteristics. The demand for Durum Wheat has vastly exceeded the production for a number of years. The manufacture of Macaroni and by-products keep it in great demand. Its productiveness makes it one of the most profitable wheat to grow.

Macaroni comes especially into play in the dry, arid, alkali, hot regions of the United States—like the Dakotas and Western Nebraska and Kansas and Colorado and Montana and Arizona, Wyoming and Texas—in any of these states this wheat will yield beyond the average of any spring or winter sort. The straw is strong and heavy, seldom troubled with any of the insect and diseases that affect other wheats. Rust is also practically unknown on Macaroni Wheat.

Macaroni Wheat has compactly formed, bearded heads; the grain is large, hard and glossy, of yellowish color, often translucent. The grain is very large and does not stool very heavily.

4750—Lb., 35c, postpaid. Price, by freight: Lb., 30c; peck, \$1.10; bu. (60 lbs.), \$3.25; 2½ bu., \$8.00; 10 bu., \$31.50.

SEE PAGE 140 FOR GROUND ROCK PHOSPHATE—THE GREAT CROP INCREASER

Sow about $1\frac{1}{2}$ bu. per acre **Wheat** (*Triticum Aestivum*)

MARQUIS

For Color Illustration See Page 110

Marquis unquestionably is the leading variety of Spring Wheat in the United States today. It has a reputation as the earliest, largest yielding, most dependable, the greatest adaptability and the most plump of the Bald Spring Wheats. Its extreme earliness has done much to eliminate the hazard of Wheat growing throughout the Northwest where the early frosts have always been a menace to later maturing varieties. It matures seven to ten days ahead of Red Fife and Blue Stem.

Is of fine dark amber appearance therefore grades as high as the Fife and Blue Stem varieties. Aside from this it is conceded to be a superior type for milling purposes.

It out-yields any other Bald Spring Wheat grown under the same conditions. Farmers who need new strains of Wheat can ill afford not to grow Marquis.

Marquis holds the World's Championship for the best appearing and best milling wheat. Originally introduced from Canada, where early ripening Wheats are an absolute necessity.

The Marquis Wheat purchased from you yielded eight bushels more per acre than our own seed on the same land. It speaks well for the quality of your Wheat.

E. E. Tetrick, Farmont, W. Va.

Marquis is a cross between Calcutta, Hard Red and Red Fife (a combination of earliness yield and high quality. Kernels are beautiful dark red, hard, of large size, attractive shape and color. Heads are exceptionally large, beardless and practically rust proof. Smooth, yellow chaff which hugs the kernel closely, thus resisting frost. Does not thresh out in the wind. Straw medium in height and very stiff. One other point, viz.—no matter what the growing condition, no matter how miserable the size—Marquis kernels usually retain their plumpness—hence the secret of its high milling value.

Our Marquis is especially fine; beautiful in appearance, large kernels, attractive amber color and plump when fully matured. (See illustration opposite.)

4751—Lb., 35c, postpaid. Price, by freight: Lb., 30c; peck, \$1.00; bu. (60 lbs.), \$3.00; $2\frac{1}{2}$ bus., \$7.40; 10 bu., \$29.00.

MARVEL

For Color Illustration See Page 127

A Blue Stem variety that we consider one of the most prolific, heaviest stooling, healthiest, strongest-growing varieties of Spring Wheat. The head is very long and filled up to the point with fine, plump, flinty grains of reddish-brown color.

Having been grown in the extreme Northwest assures this variety extreme hardiness—it withstands to a great extent most unfavorable conditions, droughts or rains, during the growing seasons. It ripens reasonably early and produces kernels unusually plump, large and of fine color.

It is a great stooler, which means something. The clean, bright, plump amber kernels are hard and flinty, grading high and bringing top prices. For milling purposes it is one of the best, has been for years and is still one of the foremost wheats for flour. To farmers looking for a high yielding, high quality, hard wheat we recommend Marvel as one of the best types possible to grow.

4752—Lb., 35c, postpaid. Price, by freight: Lb., 30c; peck, \$1.10; bu. (60 lbs.), \$3.25; $2\frac{1}{2}$ bu., \$8.00; 10 bu., \$31.50.



Heads
of
Marquis
Wheat



A Field of Marvel Wheat

RENEW YOUR WORN-OUT, IMPURE SEED STOCKS

50 lbs. comprise one bu. **Sorghum Cane** (*Holcus*) Bags Free, Weighed in

SALZER'S EARLIEST SWEET SORGHUM

For soiling or green feeding it is one of the best that can be used to feed growing animals and also dairy cattle on account of the large flow of excellent milk which it will produce.

Salzer's Earliest Sweet Amber makes a good summer pasture for sheep and hogs. The hay is very palatable and nutritious and is relished by all kinds of stock. Cut when heading out, leave for two or three days on the ground and then put up in shocks of about one load each. Unexcelled as a catch crop.

The Silage made of Salzer's Earliest Sweet Amber is wholesome and nutritious. Cow Peas and Soy Beans are quite often mixed with cane for the silo. This will greatly increase the feeding value. (See illustration.)

Seed—The seed has about the same nutritive value as corn; used crushed and mixed with oats, peas, etc., it makes a fine feed for all stock. It is also much used for poultry food and especially for laying hens. Required 70 to 80 days to mature.

Culture—Sow broadcast at the rate of 30 to 50 pounds per acre or in drills 3 to 3½ feet apart, using 10 to 20 pounds. The crop can be harrowed until 4 to 6 inches high without injuring the young plants. After the first cutting the ground should be stirred again with a disk harrow or cultivator and the plant will sprout quickly.

4341—Lb., 25c, postpaid. Price by freight: Lb., 20c; 10 lbs., 60c; 50 lbs., \$2.50; 100 lbs., \$4.50.

WISCONSIN GROWN EARLY AMBER

In Wisconsin, Northern Iowa, Minnesota, the Dakotas and other Northwestern States, Cane to ripen must be Northern Grown. Aside from this the making of molasses for sale and home use has reached immense proportions and it has been shown that Northern Grown Amber Seed produces the best molasses cane. Molasses from Wisconsin Grown Cane Seed in volume and price is worth two to three times Southern Grown Seed. Another thing—the quality of the molasses from the strains of the same variety differ to a great extent. Knowing this we offer only the type that makes the very best, a consideration that makes this variety worth much, much more to the grower.

Being strong in saccharine, robust in growth, hardy in vitality, it is best for fodder and silo.

4343—Lb., 30c, postpaid. Price by Freight: Lb., 25c; 10 lbs., \$1.50; 50 lbs., \$6.75; 100 lbs., \$12.50.

SUMAC SORGHUM CANE

This variety is the most extensively grown type in the southern half of the United States. It is almost as sweet, leafy and large yielder as Salzer's Earliest Sweet Amber.

4339—Lb., 25c, postpaid. Price by Freight: Lb., 20c; 10 lbs., 65c; 50 lbs., \$2.65; 100 lbs., \$4.75.



Salzer's Earliest Sweet Sorghum

ORANGE SORGHUM CANE

Two to three weeks later than Salzer's Earliest Sweet Amber, growing taller, producing heavier stalks and more abundant leaves. It is always in big demand.

4342—Lb., 25c, postpaid. Price by Freight: Lb., 20c; 10 lbs., 65c; 50 lbs., \$2.65; 100 lbs., \$4.75.

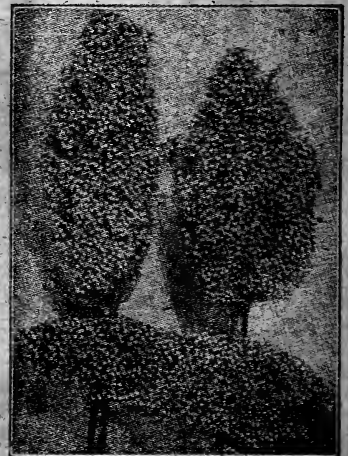
FETERITA

It has proven the best forage crop for dry lands known today. It produces a stalk of medium height and size, bearing ten to twelve leaves of medium size and a large head, well filled with pure white or bluish white seeds. The grain is larger than milo, is fully as soft and much whiter than Kafir. Its feeding value is equal to either Kafir or Milo and does not contain the dust that accompanies the other two. Feterita is an excellent drought resister. In some instances it made excellent crops without receiving any rain from the day it was planted, until harvested. It stands erect, branches out from the root and matures about twenty-five days earlier than Kafir. Yields of forty to sixty bushels per acre are reported. A remarkable feature is that in Oklahoma two crops of Feterita can be raised on the same ground in one season. (See illustration.)

4340—Lb., 25c, postpaid. Price, by Freight: Lb., 20c; 10 lbs., 65c; 50 lbs., \$2.65; 100 lbs., \$4.75.

NOTE—In their general requirements Sorghums are similar to corn, but they do better on thin soil, are more resistant to drought, and therefore a surer crop in the semi-arid region and they also yield a better crop on alkali soils than corn.

MAKE YOUR OWN MOLASSES. GROW SALZER'S WISCONSIN GROWN AMBER CANE



Feterita

50 lbs. comprise one bu. **Canes** (Holcus)

SHROCK KAFIR-SORGHUM

It is so vastly superior as a Drought Resister to any other Cane or Sorghum as to be in a class decidedly by itself. See illustration.

It outyielded any other Cane and Sorghum at the United States Dry Land Experiment Station, Woodward, Okla., which station is engaged almost exclusively in testing and improving drought resisting crops.

When planted early it will produce two hay crops. Ready for cutting before most other cane. It is of dwarf growing habit. Is very stalky and a great stooler. Very nutritious as a silage. Greater drought resister than Feterita. Matures with exceptional uniformity. Fields are remarkable for even growth. Branch heads keep coming up till frost. Grows from 3½ to 5 feet high. Very easy to handle in harvesting. One seed often produces 4 or 5 shoots. It never lodges or droops its heads. Sow 10 lbs. per acre.

4338—Lb., 30c, postpaid. Price, by Freight: Lb., 25c; 10 lbs., 75c; 50 lbs., \$2.75; 100 lbs., \$5.25.

SALZER'S EARLIEST KAFIR

Grows five to seven feet high, making a straight, upright growth; it has a strong stem with wide leaves. The stalks contain considerable sweet sap and remain green until the heads are fully matured; for this reason Kafir Corn is preferred as a forage crop. It does well as far north as South Dakota. It is enormously productive; does well everywhere. If you have hogs or sheep, and if you are proud of your horses and cattle, you should plant a few acres. Another good point in its favor is that it will produce tons and tons of seed, which is as rich, nutritious and fattening as corn. Matures in about 130 days. For grain sow in rows 3½ feet apart, using 6 to 8 lbs. per acre. For hay or pasture sow 25 lbs. to 50 lbs. to the acre in drills or 75 lbs. broadcast. See illustration.

4345—Lb., 30c, postpaid. Price, by Freight: Lb., 25c; 10 lbs., 55c; 50 lbs., \$2.35; 100 lbs., \$4.25; 200 lbs., \$8.35.

YELLOW MILO MAIZE

It produces large quantities of good green fodder. Stools from the ground, also sends out shoots from the joints. The seed heads are very heavy, often weigh a pound when ripe. The seed is an excellent fattener, and relished by all cattle, hogs, etc. Stalks grow about 9 to 12 feet tall.

4347—Lb., 30c, postpaid. Price by Freight: Lb., 25c; 10 lbs., 55c; 25 lbs., \$1.35; 50 lbs., \$2.35; 100 lbs., \$4.25.

DWARF STRAIGHT NECK MILO

This variety was introduced by the U. S. Department of Agriculture. It differs from the standard Yellow Milo in being more dwarf, growing only three to five feet high, according to the amount of rainfall, and it is straight necked. The advantage of this straight necked feature is apparent in gathering, feeding and cutting the heads.

It is earlier than Kafir Corn or Yellow Milo, and will stand the greatest drouth. It is therefore admirably adapted for dry land farming. It yields often from forty to sixty bushels per acre. Plant and cultivate the same as Kafir Corn. It can be fed in bundles or in heads to cattle, horses, hogs, and all stock will prefer it to corn.

BROOM CORN

Broom Corn can be grown where corn grows and requires the same cultivation; it should be planted later, however, only 75 to 90 days are needed to produce a crop.

The seed makes good feed the same as corn; the fodder of the dwarf variety is cut early, being equal to that of corn, while that of the tall sorts has little value; however, if grain is wanted, the non-saccharine sorts produce better crops and if forage is desired, the saccharine varieties give better returns than broom corn.

Plant in drills 3 to 3½ feet apart, the plants 2 to 3 inches apart in the rows according to height. 10 lbs. of seed are sown per acre.

"Broom Corn and Brooms"—A good booklet, \$1.00 postpaid.
STANDARD EVERGREEN. Produces fine heads 20 to 25 inches long, of even size and growth and free from crooked ones. Broom makers claim it as one of the finest they ever saw. Grows about 10 to 12 feet high. Will not get red, but is strictly a green variety. Used for medium and large sized brooms.

4324—Lb., 30c, postpaid. By freight: Lb., 25c; 10 lbs., 80c; 100 lbs., \$6.50.
DWARF EVERGREEN. A most valuable variety, very early. Average height, 5 feet; brush 18 to 20 inches long and well fibred, used for whisk brooms, the highest priced brush. (See illustration.)
4322—Lb., 30c, postpaid. By freight: Lb., 25c; 10 lbs., 85c; 100 lbs., \$6.25.

WE ARE PLEASED TO RECEIVE PHOTOS AND TESTIMONIALS REGARDING THE MERITS OF OUR SEEDS.



Shrock Kafir-Sorghum

Plant Produced From One Seed Note the Large Seed Heads



Salzer's Earliest Kafir

4348—Lb., 30c, postpaid. Price by Freight: Lb., 25c; 10 lbs., 60c; 25 lbs., \$1.45; 50 lbs., \$2.50; 100 lbs., \$4.50.



5 Lbs. Sows One Acre

Rape

 (*Brassica Napus*)

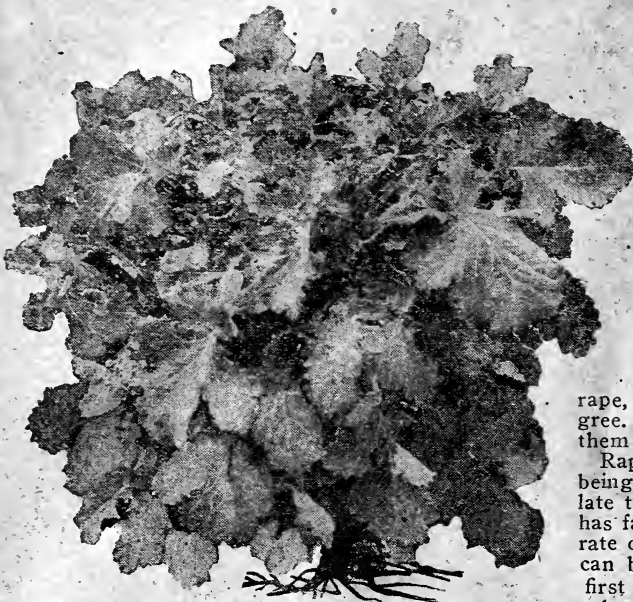
SALZER'S DWARF VICTORIA

Large yields at low cost is its reputation. It would be hard to estimate the influence of Rape on the stock raising industry. It is positively indispensable—if greatest results are desired.

The Minnesota Agricultural College reports on Rape: "On 54 acres Rape, after Winter Rye had been removed, 537 sheep and lambs were fattened thereon; 18 steers fed thereon for 59 days and several acres were uncut when winter set in. . . . That the lowest average gain on lambs fed on Rape alone is 7 to 8 pounds per month." There is a great need of Rape, especially in the fall of the year. Hence rape should be planted in the corn at the last cultivation of the corn.

When rape is established as a pasture the necessity for sending sheep and lambs to market in a lean condition will be removed. Cattle may also be pastured upon rape, but through treading they waste it in a considerable degree. For hogs rape seems to be especially suited, fattening them rapidly.

Rape is particularly valuable, and especially adapted for being grown as a catch crop, like the turnip, it grows better late than earlier in the season. When a grain crop, therefore, has failed from any cause whatsoever, sow rape upon it (at the rate of 5 lbs. per acre). If sown in May, it grows rapidly and can be cut or pastured the latter part of July. If sown the first half of July, it will come into fine play in September, October and up to November.



Dwarf Victoria Rape

Rape may be sown successfully, viz.: 1. In the early spring, to provide pasture for sheep and swine. 2. In June or July on well prepared land, to provide pasture for sheep, at the rate of 5 lbs. per acre. 3. Along with wheat, barley and rye, using only ONE OR TWO POUNDS of seed per acre, to provide pasture for sheep after harvest. 4. Along with peas, oats, clover seed, to provide pasture for sheep and to get a "catch" of clover. 5. Along in corn sown broadcast at the last cultivation to provide pasture for sheep. 6. In corn, sowing the seed with the last cultivation given to the corn, at the rate of 1 to 2 lbs. per acre. 7. Along with Rye sown in August for sheep pasture. When rape is sown broadcast, 5 lbs. of seed per acre is plenty. When sown in rows, say 30 inches apart, 3 lbs. will be enough.

4667—Lb., 30c, postpaid. Price by Freight: Lb., 25c; 10 lbs., \$1.45; 50 lbs., \$6.35; 100 lbs., \$12.00.

DWARF ESSEX RAPE

Dwarf Essex has generally become a recognized standard stock, a forage crop the world over. Its extremely rapid and free growing habit, the high nutritious value, its cheapness, its palatableness, all combine to make it one of the best and most economical feed crops in the world.

Considering that one acre of Rape will furnish pasture for ten to twenty hogs for two months, supplying at least twelve tons of green feed, it is impossible to secure cheaper feed, or make better investment. Rape in appearance resembles the leaf of a Swede Turnip and is extremely prolific. See illustration at bottom for heavy manner in which Dwarf Essex Rape grows and upper illustration of Dwarf Victoria Rape for immense size of each plant.

4666—Dwarf Essex Rape: Lb., 25c, postpaid. Price by Freight: Lb., 20c; 10 lbs., \$1.15; 50 lbs., \$5.25; 100 lbs., \$9.75.

PENCILARIA

This plant is acknowledged as a great forage plant, and best hay producer.

It should be planted six inches apart in the row and the rows about three and one-half feet apart. Cultivate two or three times, if possible, and by that time you will be pleased at its luxuriance. As you watch it grow until it has reached ten or twelve feet you will need no further convincing. It will average thirty rich, juicy, leafy stalks to the plant, which will be covered with seed heads ten to fifteen inches long. Sow same as early as you would Corn. The usual way of growing it, however, is to mow same when three to six feet high, and it will immediately start again, and can be cut a number of times during the season. Every farmer who keeps cows, horses and hogs should try it if they wish to grow an immense crop of fodder cheaply on a small piece of ground. Sow in drills about five to six lbs., or broadcast, eight lbs. per acre.

4661—Lb., 35c, Postpaid. By Express: Lb., 30c; 10 lbs., \$2.35; 50 lbs., \$11.00; 100 lbs., \$20.00.



Dwarf Essex Rape

FOR SALZER'S SPECIAL VEGETABLE, FLOWER, POTATO, FIELD SEED AND PLANT COLLECTIONS, See Page 144



A Field of Salzer's Beardless Barley. See Page 95



BONANZA OATS

Salzer's White Bonanza Oat See Page 101

For description and price of Silver King Barley see Page 95



SALZER'S SILVER

KING BARLEY

See Page 95

THE SALZER TRADE MARKS



THE SYMBOLS OF QUALITY

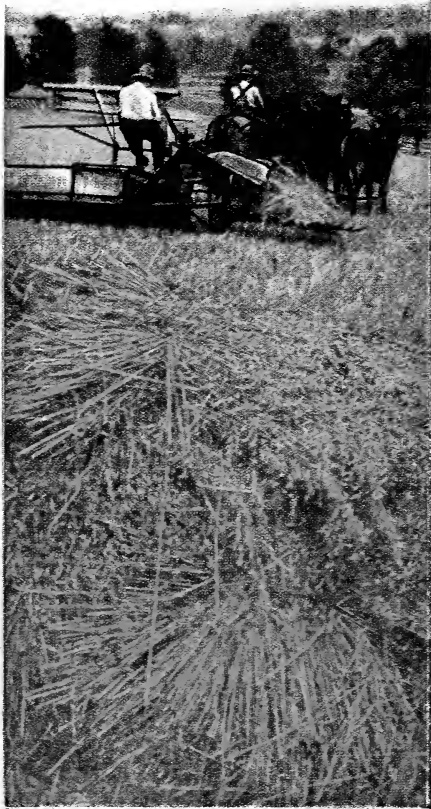


A Field of Speltz—One of the Surest, Heaviest Yielding Grain and Hay Crops. See Page 104

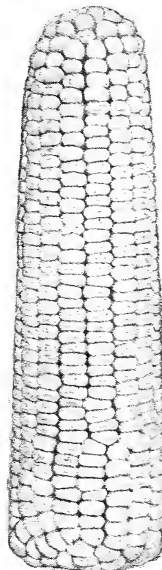


Marquis Wheat. See Page 105

SALZER'S SILVER MINE

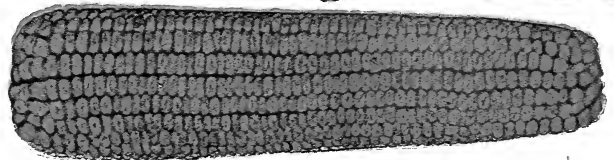


Silver Mine Oat. See Page 103

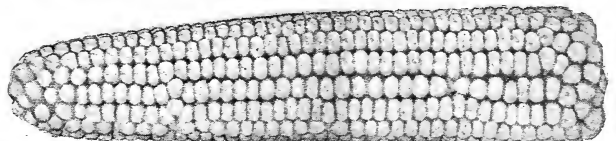


**Silver King
(Wisconsin No. 7)
See Page 98**

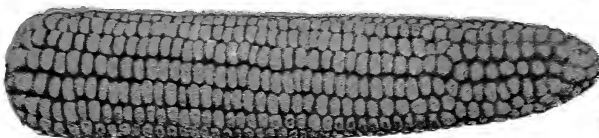
**Salzer's
Golden Glow
See Page 96**



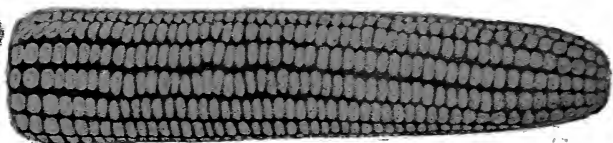
Reid's Yellow Dent. See Page 97



Rustler White Dent. See Page 98



**Wisconsin No. 8 (Minnesota No. 13)
See Page 96**



Improved Murdock. See Page 97



SALZER'S RADIUM INOCULATING BACTERIA



AT PRICES WITHIN THE REACH OF ALL

FOR ALFALFA—CLOVER—VETCH—SOYS—BEANS—PEAS, ETC.

Bacteria is now a recognized essential if best results are to be obtained from growing Clovers, Alfalfa, Peas, Beans, Vetch, etc. Bacteria to the farm is Economy and Success.

In Salzer's Radium Brand Bacteria—we have the best that money and brains can produce. We desire to point out, that we have personally tried out almost every inoculation known to us. Many of them are meritorious, others absolutely worthless. Many of the meritorious ones, however, we consider so high in price as to be invariably all out of proportion to their worth. Don't let any one convince you to the contrary.

We refuse absolutely to harbor high prices and in Salzer's Radium Brand offer Inoculating Bacteria guaranteed as good as any you can buy, at prices that are within the reach of all.

HOW TO INOCULATE GROWING CROPS, (Not the Seed)

Inoculation of seed always gives far better results than the inoculation of growing crops. It often happens, however, that an alfalfa or clover field has a sickly yellow appearance, due to lack of nitrogen, and such fields can often be helped, somewhat, by inoculation.

In such cases from 200 to 400 pounds of fine dry loam should be procured for each acre to be treated. This loam should then be sprinkled with the bacteria, diluted with enough water to fully moisten the loam, and after drying in a cool place, away from the sunshine, the whole can be broadcasted over the field. Apply in the morning or evening, preferably just before a rain.

If the soil is sour a top dressing of lime should be given the field, as inoculation can not succeed on acid soil. After liming allow one rain to intervene before applying the treated soil. Full directions for inoculating the seed is on each package.

SPECIAL NOTICE EVERY LEGUME REQUIRES A SPECIAL BACTERIA—THEREFORE WHEN ORDERING BE SURE TO STATE NAME OF TYPE AS WELL AS KIND OF SEED YOU INTEND TO INOCULATE

PRICES OF SALZER'S RADIUM BRAND INOCULATING BACTERIA

GARDEN BEANS		FIELD PEAS		ALSIKE	
Postpaid Prices		Postpaid Prices		Postpaid Prices	
5608—Size A, up to 30 lbs.....	\$0.85	5650—Size PQ, up to 60 lbs.....	\$1.20	5637—Size AE, up to 20 lbs.....	\$1.20
5609—Size B, up to 60 lbs.....	1.50	5651—Size PR, up to 120 lbs.....	2.00	5638—Size AF, up to 40 lbs.....	2.00
5610—Size C, up to 120 lbs.....	2.50	5652—Size RS, up to 180 lbs.....	3.00	5639—Size AG, up to 60 lbs.....	3.00
FIELD BEANS		ALFALFA		WHITE SWEET CLOVER	
5612—Size E, up to 60 lbs.....	\$1.20	5629—Size V, up to 20 lbs.....	\$1.20	5641—Size SI, up to 20 lbs.....	\$1.20
5613—Size F, up to 120 lbs.....	2.00	5630—Size W, up to 40 lbs.....	2.00	5642—Size SJ, up to 40 lbs.....	2.00
5614—Size G, up to 180 lbs.....	3.00	5631—Size X, up to 60 lbs.....	3.00	5643—Size SK, up to 60 lbs.....	3.00
GARDEN PEAS		5632—Size Y, up to 120 lbs.....	3.75	5644—Size SL, up to 120 lbs.....	3.75
5616—Size I, up to 30 lbs.....	\$0.85	RED CLOVER		CRIMSON CLOVER	
5617—Size J, up to 60 lbs.....	1.50	5633—Size RA, up to 20 lbs.....	\$1.20	5645—Size CM, up to 20 lbs.....	\$1.20
5618—Size K, up to 120 lbs.....	2.50	5634—Size RB, up to 40 lbs.....	2.00	5646—Size CN, up to 40 lbs.....	2.00
COW PEAS		5635—Size RC, up to 60 lbs.....	3.00	5647—Size CO, up to 60 lbs.....	3.00
5620—Size M, up to 60 lbs.....	\$1.20	5636—Size RD, up to 120 lbs.....	3.75	5648—Size CP, up to 120 lbs.....	3.75
5621—Size N, up to 120 lbs.....	2.00	VETCH			
5622—Size O, up to 180 lbs.....	3.00	5626—Size S, up to 60 lbs.....	\$1.20		
SOY BEANS		5627—Size T, up to 120 lbs.....	2.00		
5623—Size P, up to 60 lbs.....	\$1.20	5628—Size U, up to 180 lbs.....	3.00		
5624—Size Q, up to 120 lbs.....	2.00				
5625—Size R, up to 180 lbs.....	3.00				

40 lbs. sow one acre when used with grain

Sand Vetch (Hairy Vetch) (Vicia Villosa)

See-Color Illustration Page 127.

Similar in growth to a Pea Vine, but the vines are more slender and more thickly clad with leaves and side stems which furnish good succulent feed. Individual plants will often make a ten-foot growth before going to seed. They cover the ground with a dense mat of forage 2 feet in depth. It is a wonderful, rapid grower, and thrives with little moisture.

It withstands the cold; Sand Vetch is a so-called winter annual. Usually sown in fall; it stays green until the snow covers the ground, and the next spring will come forth fresh, green and vigorous and form green herbage for cattle earlier than any other forage plants.

It is a heavy yielder. As the name implies, Sand Vetch has a special adaptation for sandy soils. Our stock is the true Vicia Villosa strain, northern grown, and noted for its extreme hardness and ability to adapt itself to varied soils (light and heavy) and climatic conditions. As our stocks this year are very limited, we advise to order early.

Sow Sand Vetch in Spring or Fall at the rate of 40 pounds Sand Vetches with about 1/2 bushel of Barley or Oats in Spring and Winter Rye in Fall. To sow Vetch with a nurse crop has always given the best results. If wanted alone, however, Vetch is sown at the rate of 60 pounds per acre broadcast, or less amount in drills 30 inches apart. If grown the latter way it can be cultivated while the plants are young, but they soon will cover the ground densely. For a seed crop sow 12 to 15 lbs. with one bushel Winter Rye.

4727—Lb., 35c, postpaid. Price by freight: Lb., 30c; 10 lbs., \$2.75; 30 lbs., \$7.50; 50 lbs., \$11.50; 100 lbs., \$22.00.

SAND VETCH AND OATS FOR HAY OR PASTURE

Just the thing you have been looking for. A rich pasture or a bountiful hay crop can be secured by sowing our mixture of Sand Vetch and Oats.

The method of culture is simple. Plow and harrow your field carefully and then seed at the rate of 65 lbs. of our Mixture per acre, any time before May 20th, covering the seed about 2 1/2 inches. In six weeks the field should be ready for pasture, and in nine weeks, if not pastured, should return a luxuriant crop of most excellent hay. In our mixture of Sand Vetch and Oats we use an oat especially adapted for this purpose, one giving best results in conjunction with the Vetch.

4728—Per 65 lbs., \$8.50; 100 lbs., \$11.75.

SPRING VETCHES OR TARES

Like Alfalfa, the superiority of Vetches for feeding lies in the great amount of protein it contains. As in Alfalfa, its huge soil restoring capacity is one of its greatest values. It is not only highly relished as a fodder and grain crop, but it increases the milk supply of milk cows and produces flesh very rapidly in all classes of stock. Rapidity in growth and extreme hardness render it peculiarly suitable to sections with short seasons. Its immense productiveness makes it one of the most economical crops to grow.

Spring Vetch is an annual. It should be sown early in spring, at the rate of 60 to 80 lbs. per acre. If sown in connection with oats, use 50 lbs. Spring Vetches to 32 lbs. oats per acre.

4730—Lb., 25c, postpaid. Price by freight: Lb., 20c; 10 lbs., \$1.25; 50 lbs., \$5.50; 100 lbs., \$9.75.

BACTERIA FOR VETCHES TO TREAT 60 LBS. \$1.20; 120 LBS. \$2.00; 180 LBS. \$3.00, POSTPAID

2½ bu. sow one acre

Field Peas (*Pisum sativum*)

A Field of Kaiser Peas

SALZER'S BANGALIA

Grasping the importance of an extra early Field Pea that would withstand long spells of intense heat and produce a large crop, we have, after several years of painstaking study of the growth, conditions, yields and character of all kinds and types, found in Bangalia the Premier Field Pea. Prof. Edw. E. Evans, the Legume specialist, and the U. S. Dept. of Agriculture both concede this of the Bangalia. Plant as early in spring as possible to get into the ground.

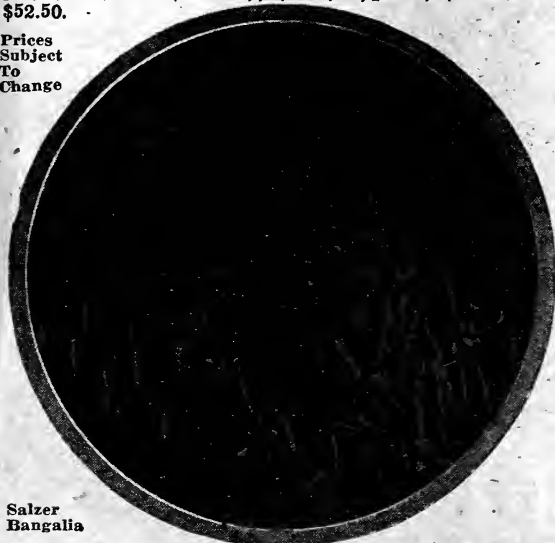
It is an exceptionally heavy cropper for an extra early pea. It is easily a week to ten days earlier than the famous June Pea and two to three weeks earlier than the Golden Vine Pea. The vines are very heavy. The peas are somewhat wrinkled, very heavy and a beautiful light green in color, decidedly distinct from the Canadian Yellow or Green Peas.

For feeding peas the Bangalia is the "King Bee," as it contains a higher percentage of protein than any of the yellow varieties, and as field peas are primarily a stock feeding legume, the grower should not overlook so important an essential. (See illustration.)

If you have hogs, cattle and sheep that you wish to fatten quickly, nothing else will do it better or quicker.

4652—Lb., 25c, postpaid. Price by freight: Lb., 20c; pk., \$1.80; bu. (60 lbs.), \$5.35; 2½ bu., \$13.25; 10 bu., \$52.50.

Prices
Subject
To
Change

Salzer
Bangalia**KAISER**

Hog raising has only become such a remunerative branch of the farm since the value of field peas as a feeding crop has come to be a more accepted ration.

The exceedingly high nutritive value of the Kaiser Pea has placed it in the fore ranks of field peas for stock feeding purposes. The Kaiser Pea contains about nineteen per cent crude protein, whereas wheat, oats, barley, etc., contain only about nine per cent. Stock relish it.

Kaiser Pea matures about eight days later than the Bangalia, is an exceptionally fine yielder and on account of the very heavy amount of foliage is unexcelled for hogging down. If grown for no other purpose than a rotation crop for the enrichment of soil, Kaiser Peas are worth the expense, time and trouble many times over. In appearance they are grayish color covered with small purplish spots.

4651—Lb., 25c, postpaid. Price by freight: Lb., 20c; Pk., \$1.80; bu. (60 lbs.), \$5.35; 2½ bu., \$13.25; 10 bu., \$52.50.

SALZER'S BLUE PRUSSIAN

A very prominent variety throughout the great pea states of Idaho and Washington, where thousands of farmers grow it in preference to any other.

To its immense quantity of foliage and unusual productivity, is traceable its great popularity.

In appearance the peas are very similar to Alaskas.

4650—Lb., 25c, postpaid. Price by freight: Lb., 20c; pk., \$2.00; bu. (60 lbs.), \$5.90; 2½ bu., \$14.60; 10 bu., \$58.00.

YELLOW CANADA

One of the very best and most reliable field peas known. Gets its name from Canada, where field peas have for a generation been a leading crop for stock feeding, rotation and soil improvement.

As a ration for milch cows, swine, sheep, cattle, horses and chickens, Yellow Canada has always been recognized as one of the best of field peas. A splendid variety for table use.

It is a strong, vigorous, productive, hardy yellow pea of national reputation for dependability and adaptability.

4655—Lb., 25c, postpaid. Price by freight: Lb., 20c; pk., \$1.25; bu. (60 lbs.), \$3.75; 2½ bu., \$9.25; 10 bu., \$36.50.

GREEN FIELD PEAS

Sometimes called "Green Scotch Peas" or "Green Canada." Preferred for table use.

4658—Lb., 25c, postpaid. Price by freight: Lb., 20c; pk., \$1.30; bu. (60 lbs.), \$3.85; 2½ bu., \$9.50; 10 bu., \$37.50.

SALZER'S PEA-OAT MIXTURE

Salzer's Pea-Oats are a carefully mixed, properly blended ration for milch cows, horses, etc.; for hogs, sheep and poultry they need not be ground.

4659—Price by freight: 100 lbs., \$5.25; 500 lbs., \$25.00.

BACTERIA FOR FIELD PEAS TO TREAT 60 LBS. \$1.20; 120 LBS. \$2.00; 180 LBS. \$3.00; POSTPAID

SOY BEANS

ITO SAN

Many farmers to whom this great Bean has been practically unknown until late years were surprised at the revelations of their own experiments. Formerly used almost entirely for hog-pasture, Ito San Soy Bean has sprung into prominence, being unexcelled for pasturage for milch cows, beef cattle and sheep.

As a soiling crop Ito San Soy is highly relished by all kinds of stock and eaten with the same avidity as Peas.

Its value as a green fodder feed ranks very close to Alfalfa and fed alone is much preferred by stock as a ration.

When allowed to mature and the grain harvested, it has the same feeding value as Oats, Wheat or Corn.

Ito San Soy sown with corn for silage is becoming immensely popular. In oil content it is exceptionally high.

Ito San Soy should ripen anywhere in the North—being Northern Grown Seed which, sown in the South, produce larger yields, stronger vines and higher nutritive value. Matures in about 90 days, grows 2½ to 3 feet high. Immensely productive. (See illustration.)

4304—Lb., 30c, postpaid. Price by Freight: Lb., 25c; 15 lbs., \$2.25; 50 lbs., \$6.00; 100 lbs., \$11.00.

EARLY BROWN (Ohio 9035)

Early Brown is a decided favorite in many districts, particularly the Northern States and its popularity is growing in leaps and bounds.

Many of the biggest and most practical dairymen and stockmen prefer this for silo and hay, for which it is becoming much prized.

4301—Lb., 30c, postpaid. Price, by Freight: Lb., 25c; 15 lbs., \$2.25; 50 lbs., \$6.50; 100 lbs., \$12.00.

SALZER'S EARLY BLACK

This variety is very much grown in Wisconsin, particularly in the northern sections where it has proven a safe, sane type for the farmers, who must of necessity take the early frosts into consideration. An extreme early variety like this of course is equally desirable for every other section. The seed itself is jet black. Dwarf growing habit and very early.

4303—Lb., 30c, postpaid. Price by Freight: Lb., 25c; 15 lbs., \$2.35; 50 lbs., \$7.00; 100 lbs., \$12.75.

COW PEAS

SALZER'S PROLIFIC

Salzer's Prolific Cow Peas resemble beans in appearance. Grown extensively as a rotation crop. As soil renovators and enrichers, there are few equals. Will grow on any soil, even on the driest, worn-out, sterile land, where red clover will not grow. They are drought-resistant. Whether used as green fodder, silage or hay, Cow Peas have a very high feeding value.

Salzer's Prolific make an excellent hog pasture; they thrive on the succulent foliage and well-filled pods. Plant when the ground is warm. If wanted for fertilizer sow in drills a foot apart. If grown for the seed, plant 3½ feet apart, using 25 lbs. seed, if for fodder, use 50 to 100 lbs. per acre. (See illustration.)

4644—Lb., 25c, postpaid. Price by freight: Lb., 20c; pk., \$1.75; bu., \$5.25; 100 lbs., \$8.25.

4643—New Era. 4642—Clay. 4641—Black. 4646—Whip-poor-will. Prices of New Era, Clay, Black, Whip-poor-will, each variety: Pk., \$1.50; bu. (60 lbs.), \$4.50; 100 lbs., \$7.90. When stocks of any sort are exhausted, we fill with next best variety.

A carefully and scientifically blended mixture of Cow Peas, comprising the strongest, hardiest, most vigorous types that will ripen in the Northwest and produce biggest crops in the South. For pasturage, soiling, silage, hay or grain crop many of our most successful dairymen, stockmen and farmers prefer this mixture.

4647—By freight: Pk., \$1.45; bu., \$4.35; 100 lbs., \$6.75.

SALZER'S COW PEA MIXTURE



Salzer's Prolific Cow Peas

FOR SALZER'S SPECIAL VEGETABLE, FLOWER, POTATO, FIELD SEED AND PLANT COLLECTIONS, See Page 144

15 to 20 lbs. sow one acre **Alfalfa** (*Lucerne*) (*Medicago Sativa*)



Hogs Making Hogs of Themselves in an Alfalfa Pasture.

A Field From Northern Grown Alfalfa Seed.

SALZER'S NORTHERN GROWN RADIUM ALFALFA

For Color Illustration See Page 127

Most of the failures to secure a good stand of Alfalfa are directly traceable to worthless rubbish, called seed, sold at low enticing prices.

Whether it is courage or discretion that is lacking in so many farmers when it comes to buying the very best seed, would be difficult to state. It nevertheless remains a fact that many thousand farmers annually lose their stands or secure a poor catch by using questionable or southern-grown seed.

Genuine Northern Grown Alfalfa Seed has a value; it is distinctly in a class all its own. Low prices do not indicate a saving; neither do they infer economy. The saving on questionable seed may be a gain in actual cash at the time of purchase—but is lost in the quality of the seed, and the reward at harvest involves incalculable loss; literally speaking, it is "penny wise and pound foolish" to sow cheap seed. Farming is a sound, logical and scientific industry—don't hoodwink yourself by practicing economy on the purchase price.

When tempted to buy inferior seed, just be reminded that the future accumulation of profits hangs in the balance. Pure seed, dependable and adaptable seed, is the best and the only sure and successful seed to use.

Our seed is Genuine Northern Grown, grown in the high altitudes of Montana, North Dakota, South Dakota, Minnesota, and Wisconsin. Fully matured and pure; high germinating, full of robust seed life; plump, bright and attractive.

How in this day of enlightenment, farmer after farmer continue their efforts to operate their farms without a portion of it being devoted to Alfalfa—is one of the mysteries of the day. Present day farming without Alfalfa is almost unthinkable.

Apply business methods to the farm, adopt commercial methods of success—introduce principles of operation that gravitate to large financial returns. Make every acre pay a profit. Use only profit-paying crops. Utilize crops that will return more to the soil than they remove—grow Alfalfa—it will do all these. It is the most talked of Hay—Forage—Soiling—Feed—Seed Crop grown today.

Alfalfa will grow and flourish in every state in the Union—North, South, East or West—cold Minnesota, freezing Wisconsin, treeless Nebraska, the prairies of Illinois and Iowa, the bottoms of Indiana, the pineless soil of Michigan, and the rich farms of New York and Pennsylvania—yes, every state can grow from two to four crops of Alfalfa if the variety adapted to it is sown.

It has made more than one "successful farmer" out of the pioneer who went West. Frost, drought, floods and bugs seem to have less effect on Alfalfa than on any other crop.

In recent years great progress has been made with Alfalfa growing in the central and northwestern states; it has been proven conclusively that Alfalfa for these states is the crop of the future; it is especially adapted to the great Northwest. There is no other leguminous crop which possesses like qualities of drought and cold-resistance and gives such enormous yields for so many years. (We know of fields 35 years old which are better today than when planted.) As a money crop for the Northwest, it is not excelled; the greatest need today of the Northwest is the general planting and feeding of Alfalfa. It can be grown several hundred miles north of the Canadian boundary line, provided northern grown, hardy seed is sown. (See illustration.)

PRICE OF NORTHERN GROWN ALFALFA

4213—RADIUM. Price: Lb. 45c, postpaid. Price, by express or freight: Lb., 40c; 15 lbs., \$5.50; 25 lbs., \$9.00; 50 lbs., \$17.50; 100 lbs., \$33.50.
 4212—SUPERIOR. Price: Lb. 45c, postpaid. Price, by express or freight: Lb., 40c; 15 lbs., \$5.40; 25 lbs., \$8.75; 50 lbs., \$16.75; 100 lbs., \$32.00.

DRY LAND

Unirrigated lands in the North develop a different type of alfalfa than irrigated soil. The plants produce heavy foliage and more seed and also contain considerably more protein than those raised under irrigation, just as it is with wheat.

Our Dry Land Alfalfa Seed was grown in the dry high land districts of Montana. The annual rainfall in that country is about 15 inches. The plants are grown in rows and are cultivated. A crop of hay (two cuts) in Montana on dry land averages from 3 to 4 tons per acre.

Dry Land Alfalfa Seed has a decided superiority in its ability to withstand the melting rays of the hot sun for months at a time, when many others would wilt and droop.

4210—Price of Radium Montana Dry Land Alfalfa: Lb., 55c; postpaid. Price by express or freight: Lb., 50c; 15 lbs., \$6.75; 50 lbs., \$21.00; 100 lbs., \$40.00.

SALZER'S WESTERN

Of strong vitality and great prolificness; very hardy and vigorous, withstanding cold and climatic conditions to a marked degree and returning the grower with fulsome heavy growth. It has proven itself perfectly hardy in Wisconsin, Minnesota, Michigan and the Dakotas, yielding in these states from 2½ to 6 tons per acre, while in states like Iowa, Illinois, Nebraska and Kansas it returns from 4 to 7 tons per acre. Our seed was grown in Kansas. It is bright, plump, pure, high germinating and fully matured.

4222—RADIUM—Price: Lb. 40c, postpaid. Price, by freight: Lb., 35c; 15 lbs., \$4.50; 50 lbs., \$14.00; 100 lbs., \$27.00.

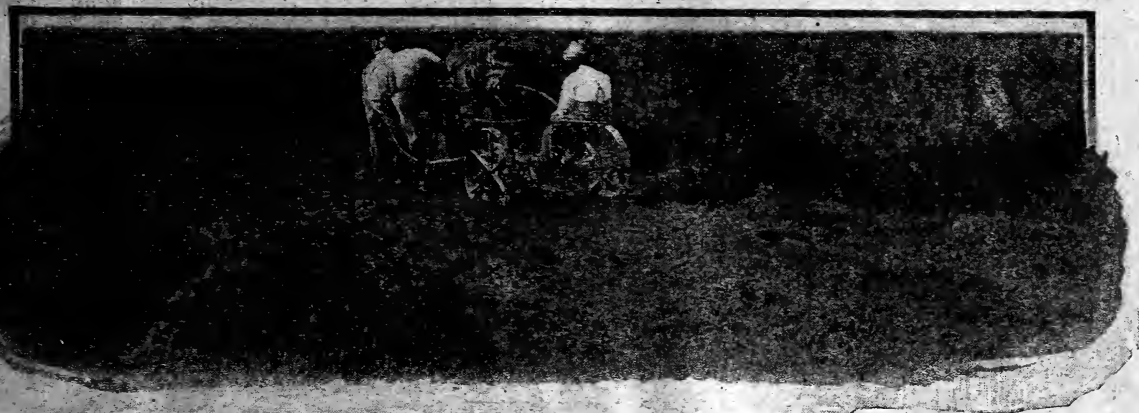
4221—SUPERIOR—Price: Lb. 40c, postpaid. Price, by freight: Lb., 35c; 15 lbs., \$4.25; 50 lbs., \$13.50; 100 lbs., \$26.00.

BACTERIA FOR ALFALFA TO TREAT 20 LBS. \$1.20; 40 LBS. \$2.00; 60 LBS. \$3.00; 120 LBS. \$3.75, POSTPAID.



Price includes bags weighed in

Alfalfa (Medicago Sativa)



Harvesting Grimm Alfalfa

SALZER'S GRIMM

We have grown our Sudduth Pedigree Alfalfa Seed on the Sudduth farms in Montana, which makes a specialty of a hardy type of Grimm. The Sudduths are long conceded Alfalfa experts.

Our Radium Grimm Alfalfa Seed is grown in the high altitudes of Montana and the Dakotas, where strong life, vigorous seed of robust vitality is produced, which cannot be excelled for constitutional vigor. No other Alfalfa has a better record of hardiness and drought resisting quality and productiveness than Grimm.

Our Grimm Alfalfa is genuine straight stock, dry land grown. It is of high purity and germination. For seed or forage sow 1 to 2 pounds of seed per acre when drilling in rows 14 to 32 inches apart. When sown broadcast in the semi-arid and irrigated sections of the West, sow 5 pounds per acre. Here in the Northwest 15 pounds and in the Atlantic and Southern states, 20 pounds per acre is used. The idea of seeding so heavily is to keep the weeds from choking out the Alfalfa, also overcomes poor cultivation. (See illustration.)

4206—Price: Sudduth Grimm, lb., 75c, postpaid. Price by freight: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.30; 50 lbs., \$31.00; 100 lbs., \$60.00.
4207—Price: Radium Brand Montana or Dakota Grimm, lb., 65c, postpaid. Price by freight: Lb., 60c; 10 lbs., \$5.25; 50 lbs., \$25.75; 100 lbs., \$50.00.

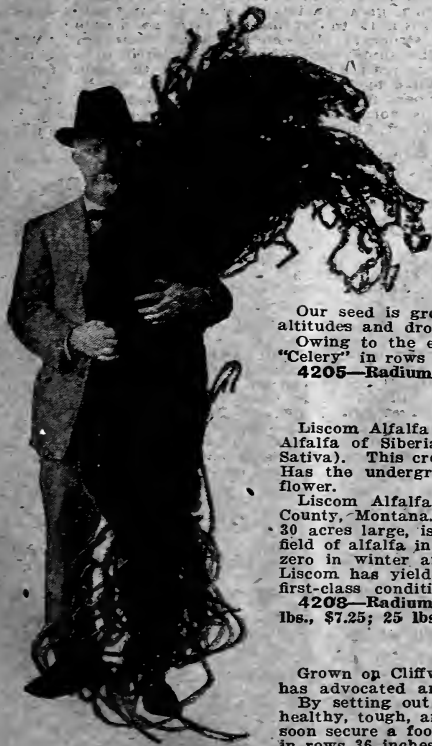
SALZER'S COSSACK

Brookings, S. D., Nov. 1

The experience of many people from various states shows conclusively that the Cossack is the best general purpose Alfalfa ever distributed. I ask the farmers to believe only what they see with their own eyes. This plan has worked very well because seeing is believing. Your own experience only confirms the experience of many other men: 1. That the Cossack Alfalfa is perfectly hardy. 2. Recovers quickly after cutting. 3. Is remarkable for its abundant leaves, which is the most important part of any Alfalfa plant. 4. Yields abundantly both of hay and seed. 5. Is of wonderfully strong and upright growth.

The Cossack has made good in severest tests as to hardiness and drought resistance. The Cossack Alfalfa has withstood the dry years. From the experience of farmers on the dry upland prairies of many western states, I feel confident that the Cossack will soon lead all other Alfalfas.

Yours truly, N. E. Hansen,
 Vice-Director South Dakota Agricultural Experiment Station.



Prof. N. E. Hansen with a Plant of Cossack Alfalfa

Our seed is grown in the highlands of Dakota and is pre-eminently the seed for arid, upland, high altitudes and drought stricken districts.

Owing to the exceedingly heavy growth, it is desirable that it be sown with a garden seeder set at "Celery" in rows three feet apart. (See illustration.)

4205—Radium Brand: Lb., \$1.45, postpaid. Price by Express: Lb., \$1.40; 5 lbs., \$6.50; 10 lbs., \$12.50.

SALZER'S LISCOM

Liscom Alfalfa belongs to the same species as Grimm. This is a cross of the wild, yellow flowered Alfalfa of Siberia (Medicago Falcata) and the ordinary cultivated purple flowered Alfalfa (Medicago Sativa). This cross seems to contain the hardiness of the yellow with the productiveness of the other. Has the underground spreading crown, the branching root stock, the dark foliage and the variegated flower.

Liscom Alfalfa was named after G. W. Liscom, who had a ranch on the Tongue River, in Custer County, Montana. He planted this alfalfa there some forty years ago. His first field, which is some 30 acres large, is still standing and is more than forty three years old. This probably is the oldest field of alfalfa in the state of Montana. Withstands the extremes of temperatures of 40 degrees below zero in winter and 110 degrees above zero in summer, besides all the misuse of extreme pasturing Liscom has yielded ever since it was laid down, big crops of hay every season, and is now still in first-class condition. Our seed is grown in Montana and Dakotas.

4208—Radium Liscom: Lb., 60c, postpaid. Price by Express or freight: Lb., 55c; 5 lbs., \$2.50; 15 lbs., \$7.25; 25 lbs., \$11.85; 50 lbs., \$23.25; 100 lbs., \$45.00.

ALFALFA PLANTS

Grown on Cliffwood Farm from Pedigree Cossack Alfalfa Seed. The South Dakota Experiment Station has advocated and successfully practiced the transplanting of Cossack Alfalfa plants.

By setting out Cossack Alfalfa Plants a stand is almost assured. Our plants or roots are strong, healthy, tough, and stand rough handling. Cossack Alfalfa plants grow quickly after being set out and soon secure a foothold in the soil. The plants carry inoculation on their roots. We recommend planting in rows 36 inches apart and plants 18 inches apart in the rows and then cultivate. It will take about 3,000 to 10,000 plants per acre, if set out at this distance.

A field planted in this way in spring will yield sufficient forage the first year to more than cover the cost of plants and transplanting, and when well established will yield from five to eight tons of hay per acre on good soil, lasting a lifetime.

Plow furrows at the right distance and set the plants in by hand. In setting the plants out cover crown about two inches deep with earth.

2699—100 plants for \$1.50; 250 for \$2.75; 500 for \$4.75; 1,000, \$7.75, postpaid. Price by Express: Per 100 plants, \$1.25; 250 for \$2.50; 500, \$4.25; 1,000, \$7.00.

BACTERIA FOR ALFALFA TO TREAT 20 LBS. \$1.20; 40 LBS. \$2.00; 60 LBS. \$3.00; 120 LBS. \$3.75, POSTPAID.

8 to 12 lbs. sow onè acre **Clover** (*Trifolium*)



A Field of Medium Red Clover from Salzer's Radium Brand—Note the Even Catch

SALZER'S RADIUM MEDIUM RED

See Color Illustration Page 127.

Medium Red Clover is by far the most important Clover for our country. It lives two years; grows about two feet high; makes two crops a year, yielding about three tons of cured hay per acre. Clover hay is very nutritious, stock fed on it requiring less grain. All animals thrive if pastured on clover, particularly cattle, sheep and pigs. For soiling crops it is much used and is very valuable for green manuring, adding humus and nitrogen to the soil and thereby providing rich food for the crops which follow, and saving the cost of fertilizers or the expense of using farm manure. It does well on a great variety of soils and it thrives most luxuriantly on strong well drained looms. In the northern states Red Clover is mostly sown in the spring, as early as possible.



Worthy, meritorious seed of outstanding purity and strongest vital energy is ever our aim. We have spent a lifetime advocating purity in seeds. The same period have we devoted to the improvement of the seed stocks we sell. We know and we realize how far-reaching is the result from the quality of the seed used. Each year we have profited by the past season's experience.

The quality, however, is a vital issue that many farmers fail to appreciate. We claim that every circumstance and condition which bears on good crops is worthy of the most careful consideration. The standard of purity and germination of Clover Seed required by the Wisconsin seed law is 95 per cent purity and 90 per cent vitality. The seed, furthermore, must not contain any dangerous weeds. Our Radium and Superior grades differ mainly in appearance, the lower grades containing some discolored seed. (See illustration.)

The Clover Seed we handle is the hardest and purest obtainable; we sell no imported Clover, therefore our seed is singularly free from the dangerous weeds so common in Clover grown elsewhere.

PRICE OF SALZER'S MEDIUM RED CLOVER SEED

	Postpaid		By Freight			
	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	Sow Per Acre
4243—Radium	\$0.45	\$0.40	\$4.95	\$3.00	\$15.25	\$29.50 - 8 lbs.
4242—Superior	.45	.40	4.75	7.75	14.75	28.25 10 lbs.

SALZER'S MAMMOTH RED

Mammoth Red Clover is quite distinct from Medium, being larger, of coarser and more robust growth, and two to three weeks later. It is also more hardy, stands frost better and is more permanent. On rich, loamy soils it attains an immense growth, yielding much more bulk than medium clover, but makes only one crop, and pasture after that. It grows well on land too poor and on soil too low for Medium Red, and is, therefore, largely used to restore fertility to worn-out soil. It is particularly good for light soils where Medium will not do so well—Salzer's Radium strain frequently growing to 4 and 5 feet tall. Mammoth Red Clover should be in every permanent pasture, as it retains its greenness throughout the summer and furnishes a larger amount of forage than Medium Clover, and as a fertilizer for green manuring it also surpasses Medium Clover, growing ranker and making more bulk to plow under. It is especially used by farmers for a permanent hog pasture. It grows tall, and our Radium strain is extremely leafy and bushy. Ten acres should furnish sufficient nourishment for 100 hogs all summer, providing same can be divided off. For silage and plowing under it is immensely popular.

SALZER RADIUM QUALITY

What we say regarding the quality of Salzer's Medium Red is also applicable to our Mammoth Red Clover. All this seed is grown right here in the Northwest. The purity and vitality tests of our Mammoth Clover Seed are exceptionally high. This year it is particularly fine, bright, pure seed.

Our ambition to make our various grades so eminently pure, so vastly superior, is fast creating a standard of their own for high quality that it would be hard to surpass.

PRICE OF SALZER'S MAMMOTH RED CLOVER SEED

	Postpaid		By Freight			
	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	Sow Per Acre
4237—Radium	\$0.45	\$0.40	\$5.15	\$3.25	\$15.75	\$30.50 8 lbs.
4236—Superior	.45	.40	4.75	7.75	15.25	29.50 10 lbs.

SALZER'S DWARF WHITE DUTCH

A low, close-growing Clover; round, white heads; very fragrant; best adapted to moist soils, but succeeds also on dry land; excellent as an addition to mixtures for permanent meadows and pastures. For lawns it is splendidly adapted; indeed, no lawn is considered "quite right" unless it contains a good sprinkling of this sweet, pure, low growing, hardy White Dutch Clover. As a bee plant it is famous everywhere, and there is no other plant which furnishes better and more honey. It never winterkills. Sown in Spring or Fall. One-quarter of a pound, costing 25c postpaid, of our Dwarf White Dutch Clover will be sufficient to sprinkle upon a lawn 20x50 feet.

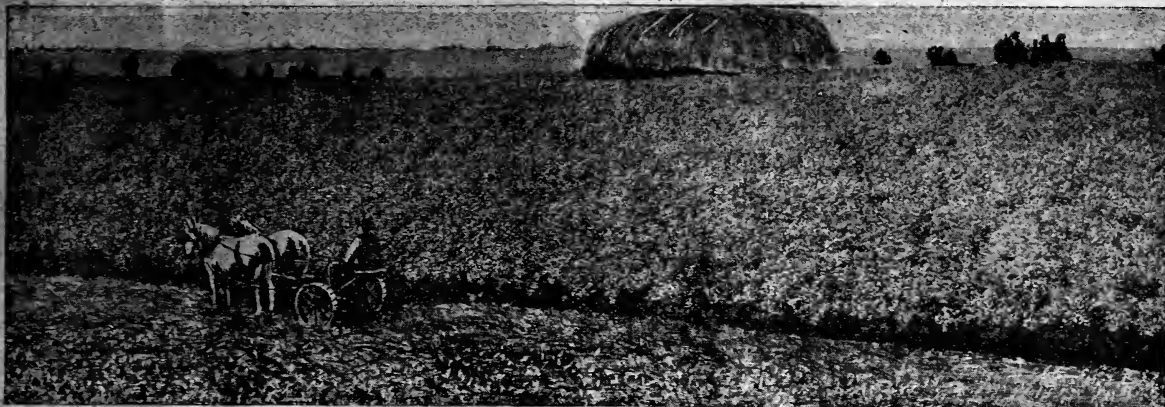
4249—Radium. Per oz., 10c; ¼ lb., 25c; lb., 70c, postpaid. Price, by express: Lb., 65c; 5 lbs., \$3.20; 10 lbs., \$6.00.

BACTERIA FOR CLOVER TO TREAT 20 LBS. \$1.20; 40 LBS. \$2.00; 60 LBS. \$3.00; 120 LBS. \$3.75, POSTPAID.

6 to 8 pounds sow one acre

Clover

(*Trifolium Hybridum*)



Immense Yields of Hay Are the Rule with Alsike.

SALZER'S RADIUM ALSIKE



Alsike is exceptionally leafy, frequently producing as much hay as Mammoth. It is admirably suited to the cool, cold climate of the Northwest.



On many soils it produces good crops, on which Red Clover will not grow. *Alsike is the most hardy of all Clovers. It withstands the severest cold and does not readily winter-kill or heave out of the ground with frost, and readily reseeds itself. It is apparently the only Clover that will thrive on moist soil. It grows about 2 to 3 feet high. The stems are thinner than those of Red Clover and the leaves are more numerous, making hay of a finer texture. The blossoms are pinkish white and appear from July to August. The feeding value of the hay fairly equals that of Alfalfa.

This Clover prefers damp, moist, loamy soil, but it will also grow fairly well on stiff clays. Here in the Northwest it is extensively grown mixed with Timothy. Both varieties are well adapted for this soil and they ripen at the same time. Fine for pasture on low grounds.

Alsike does well if sown with grains in either spring or fall. We advise customers to sow Alsike or other Clover with every acre of small grain that is planted, as in the experiments conducted by the Minnesota Experiment Station, it has been shown that the sowing of Clover with small grain increases the yield of the grain.

Alsike should be cut for hay as soon as it is in full bloom and for seed, when two-thirds of the heads are ripe. Alsike is also one of the best honey-producing plants that can be grown.

THE ADVANTAGES OF SALZER'S RADIUM ALSIKE

Advantages it possesses over any other variety of Clover are: Its perennial character; its hardiness; its capability to resist the extremes of drouth and wet; the great weight of herbage it produces during the season and the sureness of a crop when others fail. Our Alsike seed is of the highest vitality and purity. Sow 6 to 8 pounds per acre, according to quality. (See illustration).

	Postpaid	By Freight	Sow Per Acre			
	Pound	Pound	15 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.
4261—Radium	50c	45c	\$5.75	\$9.25	\$17.75	\$34.50
4260—Superior	50c	45c	5.45	8.75	16.75	32.50
						6 lbs.
						8 lbs.

ALSIKE AND TIMOTHY MIXTURE

This mixture of Alsike and Timothy contains about 50 per cent Alsike and 50 per cent Timothy; our seed is grown in this neighborhood where most of the farmers grow this mixed seed in preference to other grasses and clovers, as the two varieties are adapted for the same kind of soil, mature at the same time and produce a larger crop of hay or seed than either planted alone. If you plan to grow for hay, then the Alsike-Timothy Mixture will give you splendid satisfaction, and is much cheaper than Alsike sown alone.

It makes hay of a very superior quality, as Alsike and Timothy "grow hand in hand." If you desire to grow for seed, by all means sow Salzer's Radium Alsike alone, but if you wish it for pasture or hay, use our Alsike-Timothy Mixture. Sow 8 to 12 lbs. per acre.

4225—Lb., 35c, postpaid. Price by freight: Lb., 30c; 15 lbs., \$3.60; 25 lbs., \$5.75; 50 lbs., \$11.00; 100 lbs., \$21.00.

SAINFOIN OR ESPARSETTE

A perennial, leguminous plant, belonging to the same family as Clover and Alfalfa. It is a vigorous plant, branching and spreading and growing over three feet high. Its flowers are numerous and of a showy red color. It produces, under favorable conditions, two and more cuttings of hay or seed in a single season. Sainfoin, like all Clover, is very beneficial to the land.

In some places Sainfoin is left standing four and five years with satisfactory results. It is especially valuable for growing on poor land and barren hillsides, but produces on good land large quantities of splendid, nutritious fodder. It is quite free from the danger to bloat cattle and sheep. If wanted for hay, cut just before the flowering period. Sainfoin has been made to render the best service in providing pasture for sheep and soiling food for cattle and horses. Sow 20 to 40 lbs. per acre and cover well. Sow in spring with or without a nurse crop.

4265—Lb., 35c, postpaid. Price by freight: Lb., 30c; 15 lbs., \$3.35; 25 lbs., \$5.25; 50 lbs., \$10.00; 100 lbs., \$19.50.

BACTERIA FOR ALSIKE AND SAINFOIN TO TREAT 20 LBS. \$1.20; 40 LBS. \$2.00; 60 LBS. \$3.00; 120 LBS. \$3.75, POSTPAID.



15 lbs. sow one acre

Clover

(*Melilotus Alba*)



A field of Sweet Clover



SALZER'S WHITE SWEET



Its quick maturing habit is almost incalculable to agriculture. The luxuriant mass of thick foliage is a surprise to the most expectant farmer. It gives abundance of nutritious feed.

Sweet Clover is a biennial and grows in all parts of the United States; it possesses a wider adaptability in regard to soil and climate than any other clover or alfalfa. It thrives on the poorest sandy soil and on dry hill sides, where no other clover will grow. On alkali soils sweet clover is the only plant that will grow and make a yield. It will endure drouth, thrives on wet soil, stands more heaving and frost than red or alsike clover. Wherever it has grown it has left a rich spot, which is readily taken up by other crops. Always sow a little with all spring sown grain.

Sweet Clover ranks the highest of leguminous crops as a fertilizer. Like all legumes it gathers nitrogen from the air, and enriches the soil with it. Sweet Clover develops clusters of fleshy roots which reach many feet into the ground, and which the New York Experimental Station estimated to weigh 20 tons per acre, and these long, fleshy roots decay when two years old, as soon as the seed matures.

It is one of the first forage plants in spring that affords green food, and one of the last killed by frost; it is green when all grasses are dry and parched. It grows very rapidly, and as soon as it is 8 to 10 inches tall the stock should be turned on, as tramping the ground suits it, and it should never be allowed to grow very tall or it will get hard and woody; when kept eaten down reasonably close to the ground the plants throw out fresh growth on all sides as fast as eaten off, thus furnishing a constant supply of tender growth until frost. As the plant has no crown at surface, but grows from buds above the ground, it should not be pastured too closely.

Stock soon acquire a taste for it. It gives milk and butter a most delicious flavor. It is always relished by horses, sheep and cattle.

Cut when 15 to 20 inches long. Sheep, hogs, cattle and horses develop a particular fondness for it and prefer it to Clover or Timothy hay. Ranks equally as high as Timothy, Clover or Alfalfa. Cut and cure the same as Alfalfa hay.

Sweet Clover should be cut the first season when it shows the maximum growth in fall. The second year it is cut before it comes into full bloom.

In the Northern States Sweet Clover is generally pastured until about July, and when stock is taken off it will grow rapidly and can soon be cut for hay or for seed.

The sowing of seed is done from early spring until late fall. Sow 15 lbs. per acre, 1/2 inch deep. (See illustration.)

PRICE OF SALZER'S WHITE SWEET CLOVER SEED

	Postpaid		By Freight			Sow	
	Lb.	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	per acre
4253—Radium (scarified)	40c	35c	\$4.25	\$6.75	\$12.75	\$24.50	15 lbs.
4254—Choice (scarified)	40c	35c	4.00	6.25	12.00	23.00	20 lbs.

YELLOW SWEET (*Melilotus Officinalis*)

This is in great demand on account of its earliness, being about two weeks earlier than the white. It does not grow as tall as the white. Makes just as good pasturage as the white. Makes high quality hay.

4258—(Scarified.) Price: Lb., 35c, postpaid. Price by freight: Lb., 30c; 15 lbs., \$3.65; 50 lbs., \$11.50; 100 lbs., \$22.00.

SALZER'S GIANT INCARNAT OR CRIMSON (*Trifolium Incarnatum*)

Valuable for Pasture, Green Forage, Hay and Quickly Restoring Worn-Out Soils. Giant Incarnat Clover forms upright branching plants, about 2-3 feet high. It roots very deeply and is a bountiful provider of nitrogen. It grows most luxuriantly on fertile loam, yet it will thrive better on thinner and poorer soil than Red Clover. It is more efficient for green manuring than the latter. Plowing under a good crop of Giant Incarnat is equivalent to about 20 tons of stable manure per acre. It is a cheap source of nitrogen and has restored to profitable cultivation thousands of acres of poor land.

It is exceedingly prolific. It grows bushy and rank, yet of fine fibre, and is ready to cut and furnishes a big crop of hay, which is more nutritious, richer in protein than Red Clover, and especially adapted for working horses. It flourishes like a weed, thrives like one. Nothing better for leaching and washing soils. It is an ideal rotation crop.

In the northern and central states many sow in spring, as it is liable to freeze out in winter; in the southern and eastern states it is sown in fall; ten to fifteen lbs. of seed are used per acre. Should be cut for hay or silage before flowers commence to mature.

	Postpaid		By Freight			Sow	
	Lb.	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	per acre
4228—Radium	30c	25c	\$2.50	\$3.75	\$7.25	\$13.50	12 lbs.
4227—Superior	30c	25c	2.25	3.50	6.50	12.50	15 lbs.

BACTERIA FOR CLOVER TO TREAT 20 LBS. \$1.20; 40 LBS. \$2.00; 60 LBS. \$3.00; 120 LBS. \$3.75, POSTPAID.



Sow about 25 lbs. per acre. **Millet** (*Setaria italica*)

SALZER'S EARLIEST RUSSIAN

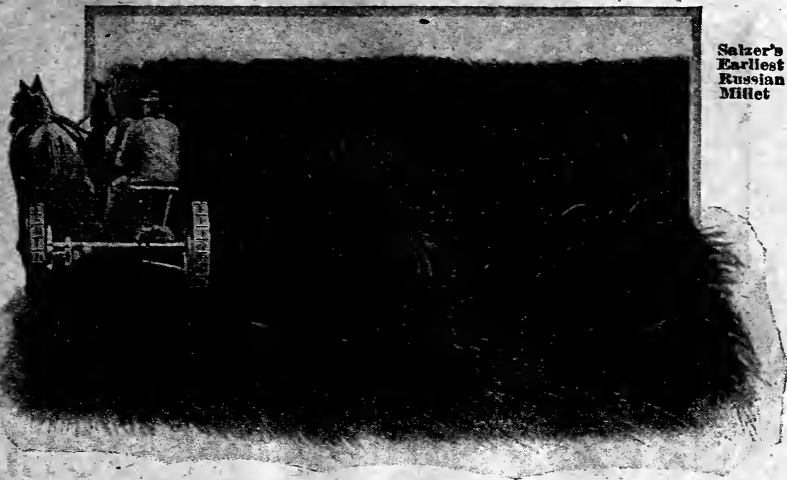
It is two weeks earlier than German Millet, immensely prolific, has great stooling habits, is very leafy and bushy and full of rich green blades; one kernel has been known to produce upwards of fifty fine, strong stalks, just the size that are in great demand and eagerly eaten by cattle. It is not an uncommon thing to cut three to four tons of hay per acre.

Salzer's Earliest Russian Millet will make a magnificent crop of hay if sown immediately after your oats, or barley, or rye, or wheat is cut, as it will ripen in from 60 to 75 days.

This millet stands the hot dry winds of the Dakotas, the burning prairies of Kansas better than other varieties and flourishes on the heated soils of Western Nebraska and Colorado. The seed is orange red. (See illustration.)

4570—Radium. Price: Lb., 20c, postpaid. Price by freight: Lb., 15c; 15 lbs., 90c; 50 lbs., \$2.35; 100 lbs., \$4.50.

4569—Superior. Price by freight: 15 lbs., 85c; 50 lbs., \$2.25; 100 lbs., \$4.25.



Salzer's
Earliest
Russian
Millet

GERMAN

The German Millet grows very rank, generally three to four feet high, and is one of the best varieties for hay, it being sweet, palatable and milk producing. The hay may seem coarse, yet it is very tender if cut at the right time, which is when in full bloom, and cows, horses and other farm stock are all exceedingly fond of it. (See illustration.)

4578—Radium. Price: Lb., 20c, postpaid. Price by freight: Lb., 15c; 15 lbs., \$1.10; 50 lbs., \$2.75; 100 lbs., \$5.25.

4577—Superior. Price by freight: 15 lbs., \$1.00; 50 lbs., \$2.50; 100 lbs., \$4.75.

COMMON

Grows usually from 2½ to 3 feet high and makes excellent hay. It is a very early variety with tender stems and leaves. Does especially well on dry and light soils. Its luxuriant growth and quick maturing propensities make it one of the best millets for covering shortages in the hay crop and for smothering weeds.

4566—Radium. Price: Lb., 20c, postpaid. Price by freight: Lb., 15c; 15 lbs., 85c; 50 lbs., \$2.25; 100 lbs., \$4.00.

4565—Superior. Price by freight: 15 lbs., 80c; 50 lbs., \$2.15; 100 lbs., \$3.75.

EARLY FORTUNE

An extra early variety. It is claimed to be rust-proof and that chinch bugs will not eat the plant. The seed is of a beautiful red color, and is two or three times the size of German Millet.

This variety heads in from 25 to 35 days. It gives a large yield of seed, which can be fed to cattle, poultry and hogs without injury.

4574—Radium. Price: Lb., 20c, postpaid. Price by freight: Lb., 15c; 15 lbs., \$1.00; 50 lbs., \$2.50; 100 lbs., \$4.75.

4573—Superior. Price by freight: 15 lbs., 90c; 50 lbs., \$2.35; 100 lbs., \$4.50.

SIBERIAN

Extremely hardy; a very heavy yielder, and generally considered a good sort.

4591—Price: Lb., 20c, postpaid. Price by freight: Lb., 15c; 15 lbs., 85c; 50 lbs., \$2.25; 100 lbs., \$4.25.

JAPANESE

It grows from 5 to 7 feet high, stands up remarkably and yields large crops. When cured it makes good hay and in quality is superior to corn fodder. It is relished by all kinds of stock. It may be sown broadcast at the rate of 15 pounds per acre, but it is better to sow in drills 12 to 18 inches apart, using 10 to 12 lbs. to the acre.

4585—Radium. Price: Lb., 25c, postpaid. Price by freight: Lb., 20c; 15 lbs., \$1.90; 50 lbs., \$5.00; 100 lbs., \$9.75.

BROOM CORN OR HOG

This Millet does not grow very tall and is, therefore, not much used for hay, but it yields enormous quantities of seed which makes good feed for swine and other stock. It also makes fine feed for poultry and young chicks. It will mature in about two months from sowing. The seed differs from Early Fortune Millet only in the color. It is yellowish white. The plants resemble Broom corn when growing, hence the name.

4562—Radium. Price: Lb., 20c, postpaid. Price by freight: Lb., 15c; 15 lbs., 90c; 50 lbs., \$2.35; 100 lbs., \$4.50.

4561—Superior. Price by freight: 15 lbs., 85c; 50 lbs., \$2.25; 100 lbs., \$4.25.

German Millet



A Field of Billion Dollar Grass.

SALZER'S BILLION DOLLAR GRASS

(Panicum Crusgalli)

The Great Pasture, Hay, Green Feed and Silo Crop

The returns are large from the feeding of Billion Dollar Grass, as a pasture crop, as hay, as green feed, as a silo crop. We question if any crop is more indispensable to the farmer who has once grown, handled and fed Billion Dollar Grass. The question of larger quantities of feed is always a serious one with the farmer with stock to feed. Billion Dollar Grass is a recognized feeding crop which on account of its immense yield, makes it so cheap that it seems to have no other substitute either as a fodder or soiling crop.

It will produce a hay crop in from six to ten weeks, anywhere; and if sown in the neighborhood of May 1st, it will be ready to cut about the middle of July for hay, attaining the height of (according to the richness of the soil and warmth) from 4 to 6 feet. It is pre-eminently the grass to sow if you are going to be short on hay.

If you wish very fine, leafy hay, and have strong, rich ground, sow at the rate of 20 pounds per acre; but if your soil is but moderately rich, then sow at the rate of 12 pounds per acre. It can be sown at different times of the year, in May, June, July and August, when the ground is warm.

For hay, cut just when in bloom—rather sooner than later, as it makes better hay without the seed heads than with them. The hay is then healthier and of finer quality; in curing, treat as you would a rich field of clover.

For feeding green—like all rich, luxuriant growing grasses and forage plants, Billion Dollar Grass should be fed in the green state moderately at first. Therefore, you should turn in your cattle and horses at first only after they have fed somewhere else, and then gradually accustom them to this.

For seed, let the Billion Dollar Grass get thoroughly ripe; cut and thresh as you would timothy. The seed is rich and nutritious, and the straw makes most excellent feed. The yield of seed runs generally from 500 pounds and more per acre.

A RAPID GROWER AND HEAVY PRODUCER

Prof. Williams, of the United States Department of Agriculture, says: "Already widely grown as a hay crop, it deserves more general use for soiling, as this Grass is of particular value for feeding to dairy cattle, young stock and sheep. Panicum Crusgalli (Billion Dollar Grass) in many sections of the country can be made a supplement for pasture in such a way as to allow a material increase in the number of stock that can be kept on the farm. On account of the large yield and good quality of forage, it is most excellent for silo use, as frequently a good crop can be raised under conditions which would not admit the growing of corn for ensilage. Compared with seed and forage, it will run ahead of timothy. The seed contains much fat, extract matter and protein."

Horses, mules, cows, calves, heifers, sheep, hogs, poultry, geese, turkeys, etc., all relish, thrive and fatten on Billion Dollar Grass. It is undeniably one of the greatest and most economical farm crops in the world for all classes of farm animals.

AS A SILAGE CROP

Cows with both Billion Dollar Grass and corn before them seem to prefer the Billion Dollar Grass, consuming it without waste; when put upon Billion Dollar Grass they increase in milk. An ideal ensilage mixture is made of two parts Billion Dollar Grass and one part Soy Beans, mixed when filling the silo. This mixture forms a complete balanced ration for milch cows without grain, oil cake, etc., and if generally used would save hundreds of dollars annually to dairymen and farmers of our country.

Prof. Brooks, of the Massachusetts Experimental Station, says of Panicum Crusgalli (Billion Dollar Grass): "At our station it produced 67 bushels of seed, and 11,297 pounds of straw, or 36,000 pounds of green fodder, or 12,000 pounds of hay per acre, which is superior to good corn fodder in feeding for milk, and in combination with the Soy Bean makes very superior ensilage." Prof. Brooks found by alternating the Panicum Crusgalli cut from day to day and fed green to cows with well-eared corn fodder, that the cows invariably increased in milk when put upon it, and fell off when changed to corn alone.

When you see this Trade-Mark you know it means the best seeds obtainable. It is so far as we can discover the only word that means—Full of Energy, Full of Life, Full of Vitality—Supremely Pure and of Immense Value.

As in the past, so in the future we will strive to our utmost to make our Radium Brand Seeds the best, the purest, the strongest vitality, the strongest germination possible to obtain—seeds that our customers will have the fullest confidence in.

PRICES OF SALZER'S BILLION DOLLAR GRASS

4462—Radium: Price, Lb., 25c, postpaid. Price by freight: Lb., 20c; 25 lbs., \$2.75; 50 lbs., \$5.00; 100 lbs., \$9.75; 250 lbs., \$24.25.
4461—Superior: Price, by freight: 25 lbs., \$2.50; 50 lbs., \$4.50; 100 lbs., \$8.75; 250 lbs., \$21.75.



TRY 2 OR 3 ACRES OF BILLION DOLLAR GRASS THIS YEAR. SEE THE BIG CROPS IT PRODUCES

Sudan Grass

SALZER'S NORTHERN GROWN

A careful survey of Sudan and all its characteristics only serves to emphasize that it has perhaps more sterling merit than almost any annual grass known.

It has done much towards increasing the cattle industry in the large beef producing states. It has already reached almost as much prominence as Alfalfa in some sections.

Agriculturally speaking, its possibilities are practically illimitable. It is a veritable boon to the stockman, to the dairyman, to the diversified farmer for feeding purposes. We often say it is not a question of feed but stock enough to eat it up.

The foliage and hay is greatly relished by all stock. It has exceptionally high feeding value. It withstands and flourishes in extreme drought. It adapts itself to most all soils.

Few persons, if any, really appreciate the big returns, the intrinsic value contained in one small, very insignificant Sudan Seed. Being a great stooler, upwards of one hundred stems frequently shoot up from one seed.

Sudan growing as it does, sometimes as high as 9 feet, when planted in rows and cultivated and 4 to 5 feet when sown broadcast, exceeds any other grass we know of in yield. For a grass its yields are to be wondered at, often reaching five to seven tons per acre, seldom running less than four tons.

In the Southern states three crops are becoming the rule, while in Minnesota, Dakota and the Northwest, only two cuttings are secured. As a catch crop Sudan is fully equal to Millet.

From every section of the country come expressions of the high quality of Salzer's Sudan Seed. Our customers are pleased with the vigor of our Sudan Seed. Salzer's Sudan is free from Johnson Grass—that great pest of the South, and as it is grown in the North where Johnson Grass will not mature, it is the safeguard that protects.

Even the United States Government cautions buyers to purchase their seed far enough in the North where Johnson Grass will not mature.

This great Grass is the result of trying to find something to replace Johnson Grass, whose immense root system of unusual aggressiveness had made Johnson Grass nothing short of a pest. Sudan has a very shallow root system, similar to Corn, and as its name implies, it comes from District Khartum in the Sudan, Central Africa.

AS A HAY CROP

Sudan grows strictly erect. There is no other grass that will withstand the neglect, will stand beyond the proper stage of maturity before being cut, as will Sudan, and this without apparent detriment to the quality, a feature of almost indispensable value to the busy farmer. The quality of the hay is exceptionally high, chemical analysis showing it of the same value as Timothy and Johnson Grass. It is equal to Millets in feeding value and a much heavier yielder. The hay is nutritious, palatable and highly relished by stock. Sudan Grass is easy to cut with a mower and cures readily. It is cut just after full bloom. After cutting it resumes its growing promptly and in about 40 to 45 days another cutting is ready.



Harvesting Sudan Grass for Seed



Note the Immense Growth of Sudan Grass

SOILING AND SILAGE

The great abundance of the foliage and the enormous quantity of the foliage of Sudan admirably adapts it for an economical silage and soiling crop. Its exceptional palatableness, its great succulency in the green state make it a prized morsel when used as a silage. Mixed with soy beans or cow peas it is unexcelled for the silo. One acre of normal crop will maintain one cow three months. Its introduction solves a problem for change of diet that had become very acute with dairymen and stockmen.

GROWN WITH LEGUMES

The suitability of Sudan for growing with Soy Beans, Cow Peas and other legumes is evidenced by every practical farmer in the country who has found it to be one essential that was necessary to give a properly balanced ration for stock.

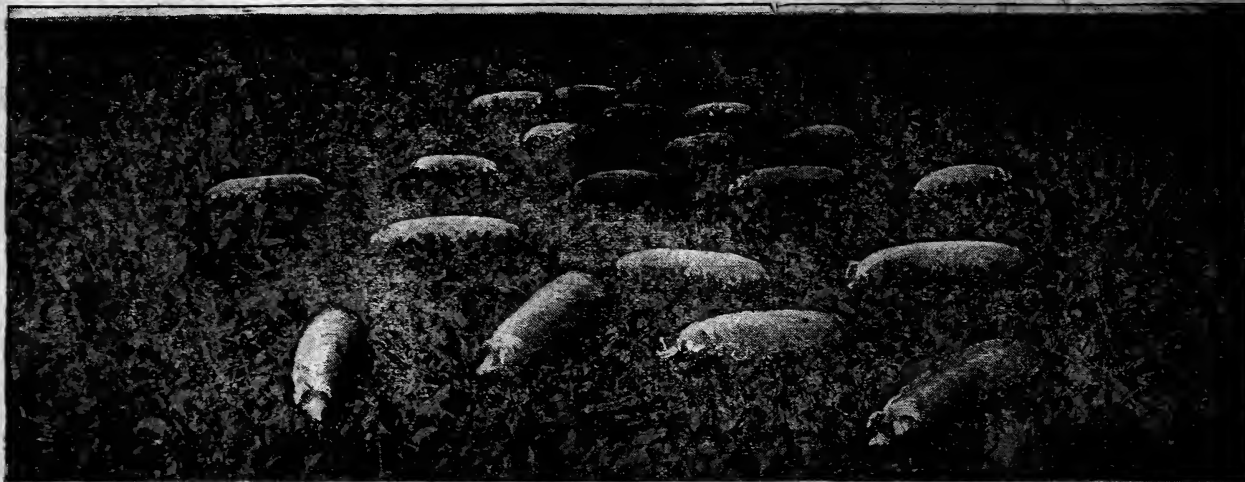
Sudan Grass has everything in the way of forage crop we have ever seen in this section backed clear off the boards. We are now cutting three tons and over of excellent hay to the acre from seed planted the first of June which had not more than 2 inches of rain all told. It is 6 feet high and is as fine hay as one could wish for. (See illustration.)
A. M. AUGUSTINE.
McLean Co., Ill.

ITS CULTURE

Sudan Grass should not be planted until the soil has become warm in spring. It can be sown at any time in summer 70 to 75 days ahead of frost. It is sown in rows from 14 to 18 inches apart; sown this way it takes from 3 to 5 pounds per acre; on good soil where there is plenty of moisture it is also sown broadcast or drilled in, and then 10 to 15 (some say 20 lbs.) pounds of seed are required per acre. If sown in drill, rows can be cultivated, especially should this be done if seed crop is wanted. (See illustration.)

4530—Lb., 25c, postpaid. Price by Freight: Lb., 20c; 15 lbs., \$2.00; 25 lbs., \$3.00; 50 lbs., \$5.50; 100 lbs., \$10.50.

PRICES ON ALL GRAINS, GRASSES, CLOVERS, ETC., ARE F. O. B. LA CROSSE AND SUBJECT TO CHANGE WITHOUT NOTICE



A Field of Salzer's Laugh and Grow Fat Hog Pasture

Salzer's Laugh and Grow Fat Hog Pasture Mixture

THE HOG IS BY NATURE 'A GRAZING ANIMAL. GIVE HIM PLENTY OF PASTURE

Every farmer who raises hogs should have a hog pasture if he wants largest returns. When allowed to pasture on grass and clover, pigs are stronger and healthier than if fed on-grain alone.

The "Laugh and Grow Fat Mixture" contains generally among others the following: Billion Dollar Grass, Turnips, Amber Cane, Cow Peas, Velvet Bean, Soy Beans, Speltz, Field Peas, Rape, Vetches, Oats, Rye, Millet, Timothy, Giant Incarnat Clover, Rye Grass, etc. It is well in ordering this mixture to tell us whether you want it for early or late planting and the condition of your soil. (Sow 30 to 50 lbs. per acre.) This mixture consists of annual varieties of fodder plants, many of which grow again as fast as fed down; it gives a yield per acre 3 or 5 times as large as any other pasturage, and owing to the great variety of plants it is composed of, it is always more greedily eaten than any other forage, not only by hogs, but also by all other live stock, such as sheep, cows and horses, which all relish this rich pasturage.

4549—25 lbs., \$1.75; 50 lbs., \$3.15; 100 lbs. (will do for 3 acres), \$5.85.

SALZER'S PERMANENT MEADOW AND PASTURE MIXTURES

A good Hay crop can best be secured by planting a mixture of Grasses and Clover. This has been fully demonstrated by many trials made by Experimental Stations in practically all states of the Union. We have made exhaustive experiments and studies of Grasses and Clovers and no better meadows can be found than those laid down with our Grass and Clover Mixtures.

Our Pasture Mixtures will produce a thicker and more prolonged growth than can be obtained from only one or two grasses. For every different kind and condition of soil there are grasses that are especially suitable; some sorts do best on high ground and in dry weather; others prefer plenty of moisture; some mature so early and others so late that from spring until winter there is no time when one or another species is not at its best.

HAY OR MEADOW MIXTURES

	15 lbs.	50 lbs.	100 lbs.		15 lbs.	50 lbs.	100 lbs.
No. 1A for heavy and strong soils, high and dry land	\$3.00	\$9.25	\$18.00	No. 4A for peaty soils	\$3.00	\$9.25	\$18.00
No. 2A for medium to light soils, high and dry land	3.00	9.25	18.00	No. 5A for top seeding on marshes and swamps	3.70	11.50	22.00
No. 3A for rich and moist land	3.00	9.25	18.00	No. 6A for moist land, overflowed part of the year	3.00	9.25	18.00

Sow from 20 to 25 lbs. per acre.

PASTURE MIXTURES

	15 lbs.	50 lbs.	100 lbs.		15 lbs.	50 lbs.	100 lbs.
No. 7A for heavy clay and high land	\$3.00	\$9.25	\$18.00	No. 10A for woodland pasture	\$3.70	\$11.50	\$22.00
No. 8A for light and high land	3.00	9.25	18.00	No. 11A for sandy, gravelly land	3.00	9.25	18.00
No. 9A for rich, moist ground	3.00	9.25	18.00	No. 12A for top seeding marshes and swamps	3.70	11.50	22.00

Sow from 20 to 25 lbs. per acre.

SALZER'S RENOVATOR GRASS MIXTURE

In Salzer's Renovator, or Quick Results Grass Mixture we have something that, we believe, for results and permanency, has no superior. It is composed, among others, of such ingredients as Crimson Clover, Italian Rye Grass, Tall Meadow Oat, Kentucky Blue, Orchard Grass, Meadow Fescue, English Rye, Timothy, Bromus Inermis, Red Top, Dogstail, Alsike, White, Red and other Clovers and Grasses. It is a mixture that has proven itself immensely popular wherever sown, and we believe that whoever tests this, either for renovating his pasture or sowing alone, for Meadow or pasture, will get fine results.

For the laying down of a new Pasture or Meadow, sow 20 lbs. per acre. For renovating pastures, sow at the rate of 10 lbs. per acre.

4546—Lb., 30c, postpaid. Price, by Freight: Lb., 25c; 15 lbs., \$3.00; 50 lbs., \$9.25; 100 lbs., \$18.00.



ALL PRICES IN THIS CATALOG SUBJECT TO CHANGE WITHOUT NOTICE

SALZER'S TEOSINTE

As a fodder plant it has created a reputation for itself, being as it is one of the heaviest and most luxuriant plants. As it contains a considerable amount of sugar all stock are exceptionally fond of it.

At the experimental stations of Louisiana, Mississippi, Georgia and Florida it has always given the heaviest yields. Georgia reports 38,000 lbs. of green forage per acre, Mississippi 44,000 lbs. The heavy falls of rain in the northern tier of states has given it quite an impetus in these states where extremely large crops have been the rule. Quite often a single kernel will produce upwards of 50 stalks. If cut when it reaches 4 to 5 feet in height, it makes excellent fodder and will produce a second crop fully as large as the first. If left to grow until September or October, it furnishes excellent material for the silo in much greater amounts than most any other forage crop. Its leaves are similar to those of sorghum, but much longer, and the stalks contain from 8 to 10 per cent of sugar.

Sow Teosinte in hills 4 to 5 feet apart each way about corn planting time, and cultivate the crop like corn. A greater distance should be given on richer soil. It can be cut with a reaper and fed in the green state, or it can be dried and makes a magnificent fodder for cattle during the long winter months. (See illustration.)

PRICE OF SALZER'S TEOSINTE

4711—Oz., 15c; ¼ lb., 30c; ½ lb., 55c; lb., 90c; 2 lbs. sufficient for one acre), \$1.75, postpaid. Price, by express: Lb., 85c; 10 lbs., \$7.50; 25 lbs., \$17.50; 50 lbs., \$33.75; 100 lbs., \$65.00.

GRASSES FOR GENERAL PURPOSE

RED FESCUE (*Festuca rubra*)—Splendid for dry, sandy soil, very hardy.

4512—Lb., 50c postpaid. Price by freight: Lb., 45c; 25 lbs., \$9.50; 100 lbs., \$36.00

CRESTED DOGSTAIL (*Cynosurus cristatus*)—Very valuable for dry lands and sheep pastures, also splendid for lawn.

4503—Lb., 70c, postpaid. Price by freight: Lb., 65c; 10 lbs., \$6.00; 100 lbs., \$55.00.

ROUGH-STALKED MEADOW (*Poa trivialis*)—Valuable for pastures and meadows, particularly on damp soil and sheltered situations, producing a constant supply of nutritious herbage, greatly liked by cattle.

4514—Lb., 75c, postpaid. Price, by freight: Lb., 70c; 10 lbs., \$6.50; 100 lbs., \$60.00.

MEADOW SOFT GRASS (*Holcus Lanatus*)—This is used in great quantities in Washington and Oregon and also in some portions of the south. Hon. Wm. Lewis, of Louisiana, has grown the grass with great satisfaction for many years, and calls it one of the best and most profitable grasses for some lands. In Ireland it is largely used in pastures, entering almost all mixtures.

4509—Lb., 75c, postpaid. Price by freight: Lb., 70c; 10 lbs., \$6.50; 100 lbs., \$60.00.

CREeping BENT (*Agrostis stolonifera*)—Resembles Red Top. Does best on wet, marshy soils. Starts early, holds out until late in fall. A good pasture and lawn grass.

4502—Lb., 90c, postpaid. Price by freight: Lb., 85c; 10 lbs., \$8.00; 100 lbs., \$75.00.

SHEEP'S FESCUE (*Festuca ovina*)—This variety of grass is fast becoming indigenous to America through large usage. It has a tufted habit of growth; is short, with upright leaves. It is particularly relished by sheep, hence the name. It prefers light, sandy soil and dry uplands; is not affected by drought.

4516—Lb., 50c, postpaid. Price by freight: Lb., 45c; 10 lbs., \$3.75; 100 lbs., \$35.00.

BEACH GRASS (*Ammophila arenaria*)—The great grass for sandy seashores, lakes, rivers, canals and railroad banks. Its strong, creeping, matting roots bind the drifting sands into natural embankments against the action of wind and waves.

4500—Lb., 75c, postpaid. Price, by freight: Lb., 70c; 10 lbs., \$6.50; 100 lbs., \$60.00.

TALL MEADOW OAT GRASS (FRENCH RYE GRASS)—A magnificent grass, of rapid, luxuriant growth, growing on rich soil by June 15th to the height of 4 feet. Can be cut several times and does well if sown alone. Tall Oat Grass vegetates with great luxuriance. It makes good hay, is natural to sandy loams, but thrives best on strong, tenacious clays. It is a very hardy grass and endures much heat and cold. "It possesses the advantages of early, quick and late growth and is admirably adapted for a pasture grass."

4520—Radium: Lb., 55c, postpaid. By Freight: Lb., 50c; 15 lbs., \$6.60; 25 lbs., \$10.75; 50 lbs., \$21.00; 100 lbs., \$40.00.

JOHNSON GRASS

(*Holcus Halepensis*)

It does magnificently in the North. Produces about 5 tons of grass per acre, and this all inside of six months. In the South, in some states, it is considered a pest as it is hard to keep it in bounds and to eradicate it when once established, but it nevertheless makes good hay and can be relied upon to produce a good crop during the hottest and driest seasons. Frost kills it in the North during winter. It should be cut before the seed tops emerge from the sheaths to keep it from spreading the seed and the feeding value of the hay is then the highest and is claimed to be better than Timothy hay.

4506—Lb., 35c, postpaid. Price, by freight: Lb., 30c; 10 lbs., \$2.25; 25 lbs., \$5.00; 100 lbs., \$19.00.

MEADOW FOXTAIL—(*Alopecurus pratensis*)

It thrives best on rich, moist soils. Hardy and prolific, producing heavy crops. It vegetates with extraordinary luxuriance, and is, therefore, both as a first crop and as after grass, justly considered as holding one of the first places among the best grasses. Whether used as a green fodder or made into hay, cattle are fond of it. (See illustration.)

4508—Lb., 50c; 10 lbs., \$4.15; 100 lbs., \$39.00.



Teosinte



Meadow Foxtail

PRICES OF GRASSES INCLUDE BAGS WEIGHED IN

BAGS
FREE
GROSS
FOR
NET

PRICES
SUBJECT
TO
CHANGE
WITHOUT
NOTICE



While Immense Crops of Hay Are Produced from Brome, It Is Unexcelled for Pasturage

(Certified Quack Free) **SALZER'S BROME GRASS** *Bromus Inermis*

This exceptionally valuable grass will bear out every word of praise we give it. The best of grasses for dry soils. It is a grass for the desert, a grass for the drought-stricken countries, the grass for each and every state of the United States; in fact, any and everywhere, and it does well on soil where there is plenty of moisture.

Bromus Inermis is one of our hardiest perennial grasses; no amount of cold will kill it. It withstands the severest drought, and water may stand on it for weeks without injury.

It roots deeply, often 4 to 6 feet and thereby improves greatly the physical condition of the soil; growing on good soils where large yields of cured hay are harvested, and also good returns are obtained on poor, sandy land where timothy is frequently a failure. As a pasture grass it is of especial value, staying green and succulent during summer and enduring the close cropping of cattle, horses, sheep and hogs. The chemical analysis shows it extremely rich in flesh producing, milk-increasing ingredients. The Experimental Station, Garden City, Kan., says: "We think it is the coming grass for the arid regions of the West. It is green from the middle of March to about November." The South Dakota Experimental Station, of Brookings, says: "This is the best Grass that has yet been tried at this station. When properly sown it catches well, giving a good sod the first year." Sow 14 to 20 pounds per acre. (See illustration.)

4319—Radium: Lb., 40c, postpaid. Price by freight: Lb., 35c; 15 lbs., \$4.75; 25 lbs., \$7.50; 50 lbs., \$14.25; 100 lbs., \$27.50. Bags free, gross weight for net.

(Solid Seed) **RED TOP** (*Agrostis Vulgaris*)

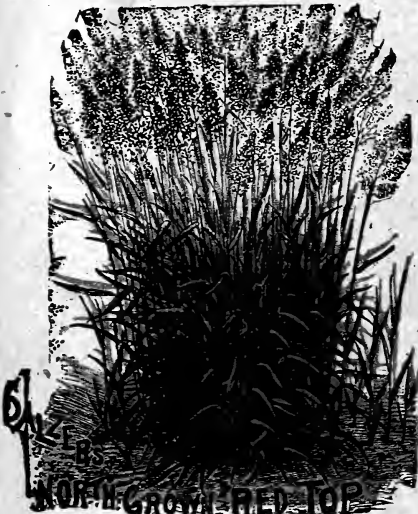
Has frequently been said of Red Top that as a grass it is more useful than any other. As a permanent pasturage it is especially valuable. As a mixture with clover, timothy, brome, or blue grass it flourishes everywhere.

A very hardy native grass, probably the most perennial grass we have. It would answer well to sow Red Top separately on moist lands where old grass has run out or become mossy; on such places it would fill the soil with numerous roots and make it more passable. Also on moist, undrained soils, liable to occasional overflow, it will grow better than any other kind. Red Top accommodates itself to a variety of soils, even to quite dry situations, but succeeds best on moist lands deficient in lime and fertility; here it attains a height of 2 to 2½ feet. It is of slender growth and rather fine foliage and throws out slender, spreading heads. It is a very nutritious grass and well relished by stock. (See illustration.)

Salzer's Radium Clear Red Top is free from chaff. It is only within recent years that mills have been made that will take Pure Red Top Seed from the chaff. Sow Clear Red Top at the rate of 8 to 12 pounds per acre.

	-Postpaid-		By Freight			
	Lb.	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.
4495—Radium Brand	\$0.35	\$0.30	\$3.75	\$6.00	\$11.25	\$21.50
4494—Superior	.35	.30	3.60	5.75	11.00	20.50

(*Festuca pratensis*) **MEADOW FESCUE** (English Blue or Randall's)



It is well suited to a wide range of soils, does well on loamy clay and gravelly soils, and thrives on heavy black loam, strong, and low lying soils; in wet places in a pasture, trampled down by stock where Timothy, Red Clover and Kentucky Blue Grass fail, Meadow Fescue will keep these places productive. It is not adapted to light, sandy soils.

It lives longer than most other kinds of grasses, and although it produces the first year a good crop of hay or pasture, it does not reach the highest stage of growth until second and third year, and for this reason it is exceptionally well adapted for permanent pastures and meadows. On soils which are too shallow and where the presence of hard-pan prohibits the successful culture of Alfalfa, this grass should be sown in place. Meadow Fescue is also very highly esteemed as a soil renovator; it matures at the same time as Timothy and Red Top and Alsike Clover and for meadows these varieties are often grown together. Grows 2½ to 3 feet high, roots out well, but never grows in tufts. It flowers in June and July. Sow 10 to 15 pounds per acre broadcast without nurse crop.

4484—Radium Brand: Lb., 45c, postpaid. Price by freight: Lb., 40c; 15 lbs., \$5.40; 25 lbs., \$8.50; 50 lbs., \$16.50; 100 lbs., \$32.00.



BAGS FOR BROME GRASS, RED TOP AND MEADOW FESCUE FREE; GROSS WEIGHT TAKEN FOR NET



Orchard Grass

SALZER'S ORCHARD GRASS (*Dactylis Glomerata*)

An exceptionally valuable grass for pasture or hay land, and on account of its earliness very valuable for a permanent pasture. It furnishes green grass very early in spring and until late in the fall. When closely cropped it grows up quickly and is ready for grazing again in a short time. When grown for hay, more than one crop can be obtained in one season, and when only one crop is cut the aftergrowth is very heavy and gives splendid and rich pasture till late in the fall. As the roots extend to a great depth, it will stand drought better than most other grasses; it is very hardy. It grows in tufts and is, therefore, best sown with other grasses. It is well suited for shady places, such as orchards and groves. Grows on all kinds of land, but does best on deep, rich sandy loam or clay soils. Height, 3 feet; it flowers in June about the same time as Red Clover and is often grown with it; it blooms three weeks earlier than Timothy.

4489—Radium. Lb., 35c, postpaid. By freight: Lb., 30c; 15 lbs., \$3.75; 25 lbs., \$6.00; 50 lbs., \$11.50; 100 lbs., \$22.50.

4488—Superior. Lb., 35c, postpaid. By freight: Lb., 30c; 15 lbs., \$3.60; 25 lbs., \$5.75; 50 lbs., \$11.00; 100 lbs., \$21.50.

ITALIAN RYE GRASS (*Lolium Multiflorum*)

Sheepmen, dairymen, stockmen and farmers alike sing its praises. In many of the largest cattle districts hundred acre fields are common sights. Although its virtues are many, several outstanding characteristics radiate its incalculable worth, emphasize its immense value for farm use. Its habit of starting early in the spring and remaining very luxuriant to latest fall. The remarkable high quality and high feeding value of the grass and hay. The amazing manner in which it thrives under the close cropping and rapaciousness of all kinds of stock. The Italian Rye Grass is a strong grower, arrives at maturity sooner, has a greater abundance of foliage, which is broader and of a more lively green color, grows considerably taller, is more upright; its spikes are longer and upon the whole, produces more than the English Rye Grass. It should be cut for hay, when heading out.

4474—Radium. Lb., 25c, postpaid. By freight: Lb., 20c; 15 lbs., \$2.25; 50 lbs., \$6.00; 100 lbs., \$11.50.

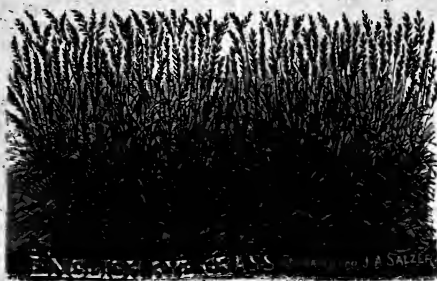
4473—Superior. Lb., 25c, postpaid. By freight: Lb., 20c; 15 lbs., \$2.00; 50 lbs., \$5.50; 100 lbs., \$10.50.

ENGLISH OR PERENNIAL RYE GRASS (*Lolium perenne*)

It is found to flourish on all kinds of soil, even growing with thrift on upland situations. On rich and moist soil, to which it is best suited, it gives remarkably heavy crops. It grows with rapidity, reaching a stage of perfection and producing in its first year a growth of herbage in great abundance.

Live stock of all descriptions relish it exceedingly; eating it with great avidity. It is exceptionally valuable for permanent pasture, as it withstands the severities occasioned by the hoofs of stock. It withstands very close cropping, shooting up quickly and with vigor. It remains bright green and luxuriant from very early spring until after severe frosts. Cut for hay when in bloom. A field of English Rye will last for years.

4470—Radium. Lb., 25c, postpaid. Price by freight: Lb., 20c; 15 lbs., \$2.00; 25 lbs., \$3.00; 50 lbs., \$5.50; 100 lbs., \$10.50.



English Rye Grass

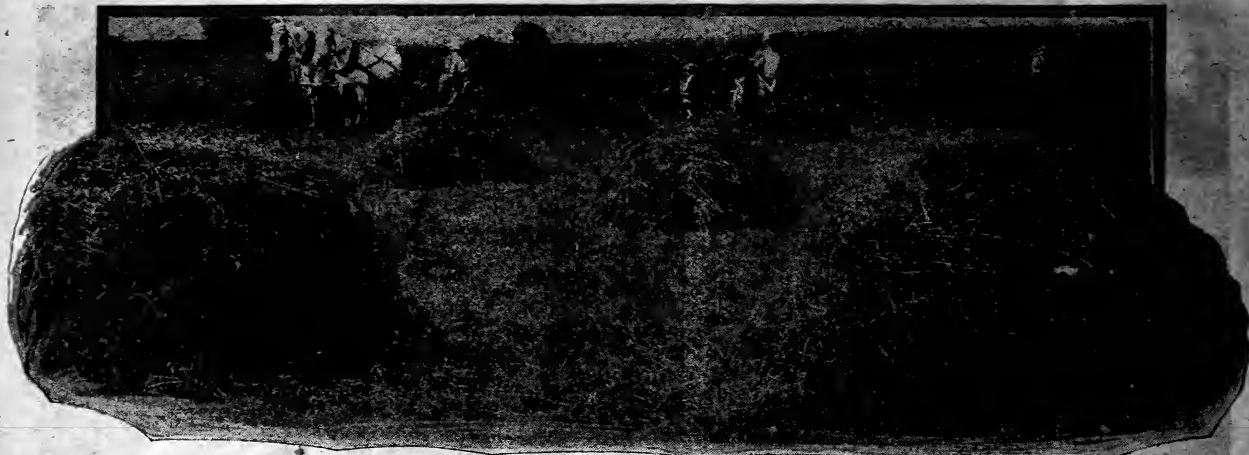
BERMUDA GRASS OR SOUTHERN BLUE GRASS (*Cynodon dactylon*)

This is a perennial grass of creeping habit, very valuable for the southern states, as it withstands drought better than most varieties. It has long, creeping stems which root at the joints and cover the ground with strong matting of fine turf. This has caused it to be sown largely for the purpose of binding drifting sand and for steep embankments subject to wash. It is a splendid pasture grass, furnishing excellent summer pasture when most other grasses are burned out, and the grazing and tramping of stock does not impair it. It is of no value for the northern states north of Virginia. Sow in spring at the rate of 3 to 5 pounds per acre.

4501—Lb., 80c, postpaid. Price by express or freight: Lb., 75c; 15 lbs., \$10.00; 50 lbs., \$33.00; 100 lbs., \$65.00.

PRICES ON ALL GRASSES, CLOVERS AND GRAIN INCLUDES BAGS WEIGHED IN





A Field of Salzer's Kentucky Blue Grass.

SALZER'S NORTHERN GROWN RADIUM TIMOTHY

(Phleum pratense) For Color Illustration See Page 127

Timothy is of special interest to the farmer, particularly the dairy farmer and stockman, who recognize the great value of its palatableness, nutritiveness and large yields.

In this country Timothy is the king of all grasses. It is the most important of all hay grasses and is adapted to a wider range of conditions than any other variety of grass. It certainly is one of the hardiest of all our grasses; no other kind will stand the extremes of heat and cold better than this one; no other variety equals it in average yields, nor does any other variety excel it much in feeding value. It luxuriates on clay and moist soil and is unsurpassed on peat, but is not so well suited for light sandy soils. The hay is very nourishing, and can be preserved for a long time; it is greedily eaten by all cattle, and horses are especially fond of it. On average soils it is frequently sown along with common Red and Mammoth Clover, and on lower soils generally with Alsike. For pasture, if sown alone its growth is not thrifty enough, and close pasturing is very injurious to it. For pasturing, therefore, it should be sown along with other grasses. Timothy is one of the most certain of grasses to grow. It attains the height of its productiveness already in the first year after being sown. It has proven itself well adapted to the Northwest, and seldom fails to make a good stand on prairie soil when sown early in the season under suitable conditions.

Height, 2 to 4 feet. If sown alone, sow 6 to 10 pounds per acre.

We are grass seed specialists. We have been specializing on quality for 53 years. With us Radium Quality means full of energy, full of life, pure and of immense value, in fact the best money can buy, bar none.

To make the quality of Salzer's Radium Brand Timothy Seed so vastly superior, and to outshine in every comparative test, has been our motto.

There is a great divergency in seed qualities which makes it difficult for the buyer to determine values or quality. Recognizing that every purchase is a transaction of confidence in us, we desire to assure every buyer that we are alive to the trust thus bestowed, and we will safeguard his good-will and patronage by supplying Dependable Seeds of the Highest Type—Full Dollar Value to the last seed.

To reach the undisputed supremacy in seed quality is our aim. Our large business (the largest of its kind in America) is concrete evidence of the Quality of Salzer's Seeds. We do not try to compete with prices on low grade seeds. Remember that Quality has a value when comparing prices.

In using Radium as a Brand we are so convinced that Radium, signifying as it does, intensified energy, full of life, high quality, exceptional purity and the most highly prized thing in the world, is a trade mark more in keeping with the High Quality of Salzer's Seeds.

PRICES OF SALZER'S TIMOTHY

RADIUM BRAND	Postpaid, Lb.	By Freight				RADIUM BRAND
		Lb.	15 lbs.	50 lbs.	100 lbs.	
4717—Radium	\$.25	\$0.20	\$1.95	\$6.00	\$11.50	
4716—Superior	.25	.20	1.85	5.50	10.50	
4715—Choice	.25	.20	1.75	5.25	9.50	

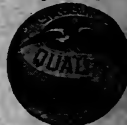
SALZER'S KENTUCKY BLUE GRASS (Poa pratensis)

Known the world over as the rich verdure decking, celebrated Blue Grass of Kentucky. The hay crop is of such excellent quality that all cattle relish it and fatten. It carries its verdure into winter longer than most other sorts of grasses and in the early spring it is out very early with its rich green, and remains so if the season is favorable. It grows best on good, rich, light, and dry land and is especially valuable as pasture grass. It remains small the first year, but becomes fully established the second year. It is a hardy, perennial, lasting indefinitely, and improving every year. All Blue Grass Seed germinates slowly. A great crop to follow white clover.

This grass is one of the first to start up in the spring and is still green when the snow flies in the fall. Uninjured by extremes of cold, heat, wet or drought, its hardness and ability to withstand tramping of hoofs have made it particularly valuable everywhere, consequently, it is now very extensively grown. It is easy to start, easy to grow and to establish pastures of the greenest verdure that will give highly profitable returns. The roots are so thick and stout that the tough sod thus formed makes an almost everlasting sward that permits of very heavy pasturing, year in and year out. Its feeding value is exceptionally high, as it makes one of the best, sweetest and most nutritious pastures, or hay crops that can be grown. For lawns it will produce one of the most beautiful, thick, velvety carpet-like swards imaginable. Blue Grass seed usually weighs 14 pounds per measure bushel; the Radium we offer runs fully 19 to 21 pounds. (See illustration above.)

	Postpaid		—By Freight, Bags Included—				Sow per acre
	lb.	lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	
4479—Radium	\$.48	\$0.43	\$5.80	\$9.25	\$17.25	\$33.50	16 lbs.
4478—Superior	.45	.40	5.60	8.50	16.50	32.00	20 lbs.

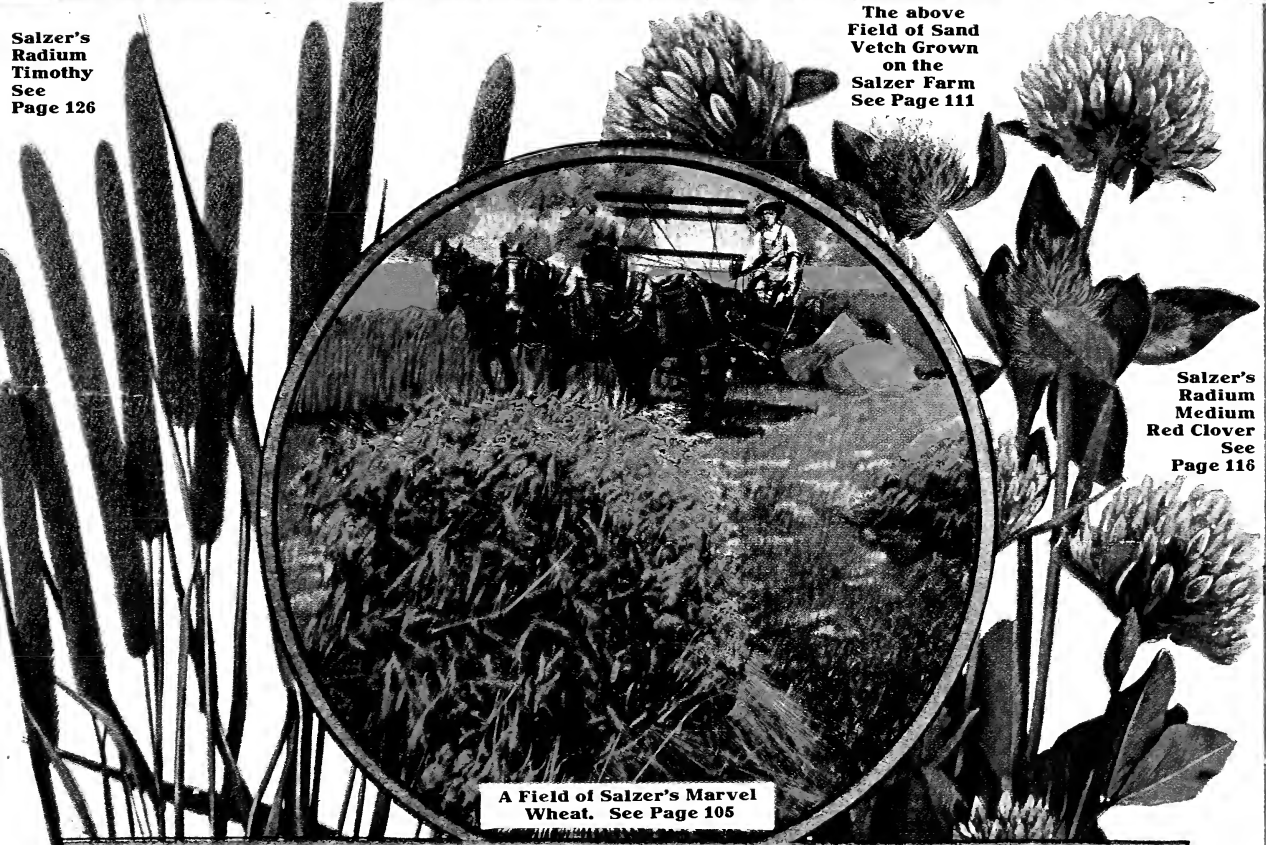
ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE





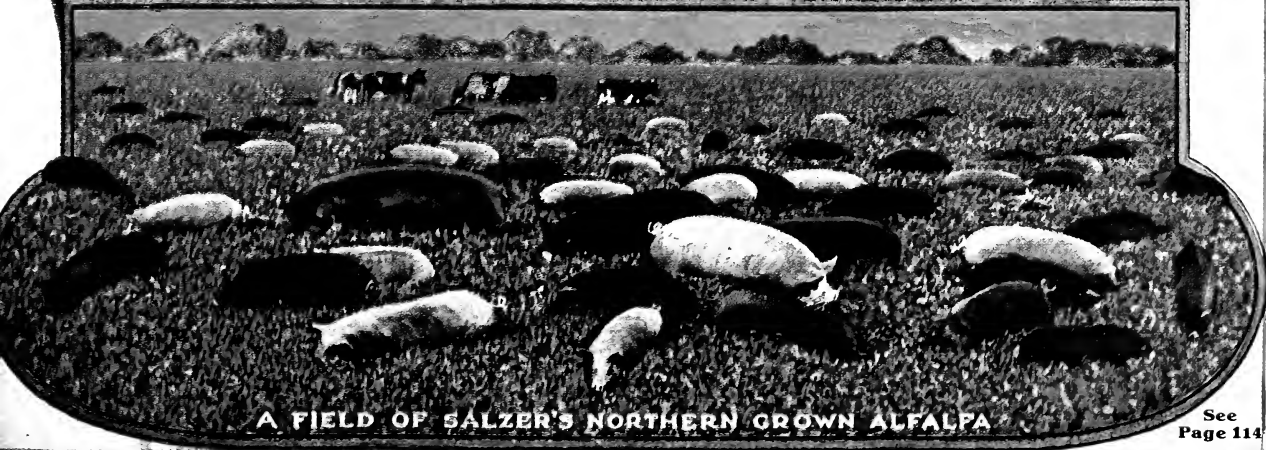
The above
Field of Sand
Vetch Grown
on the
Salzer Farm
See Page 111

Salzer's
Radium
Timothy
See
Page 126



A Field of Salzer's Marvel
Wheat. See Page 105

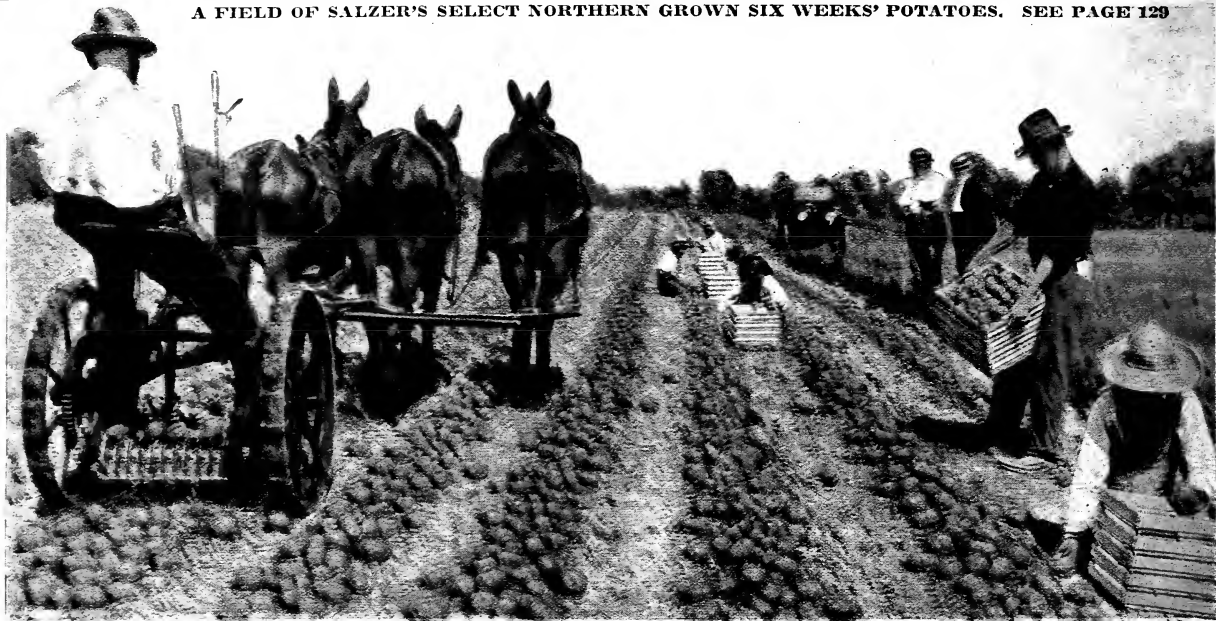
Salzer's
Radium
Medium
Red Clover
See
Page 116



A FIELD OF SALZER'S NORTHERN GROWN ALFALFA

See
Page 114

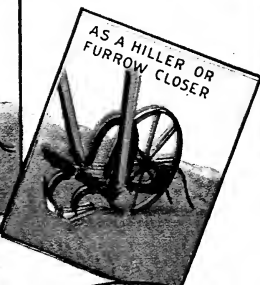
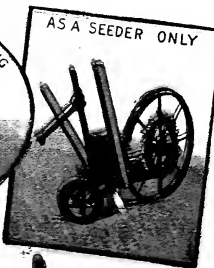
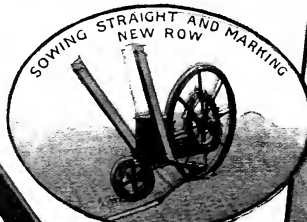
A FIELD OF SALZER'S SELECT NORTHERN GROWN SIX WEEKS' POTATOES. SEE PAGE 129



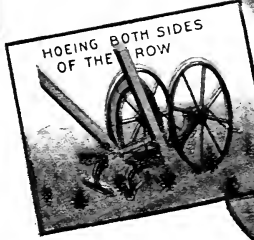
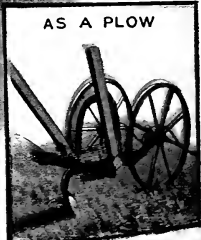
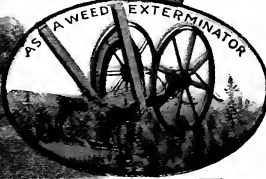
10 TOOLS IN ONE

SALZER'S GREAT CONSTELLATION

PRICE \$18.50

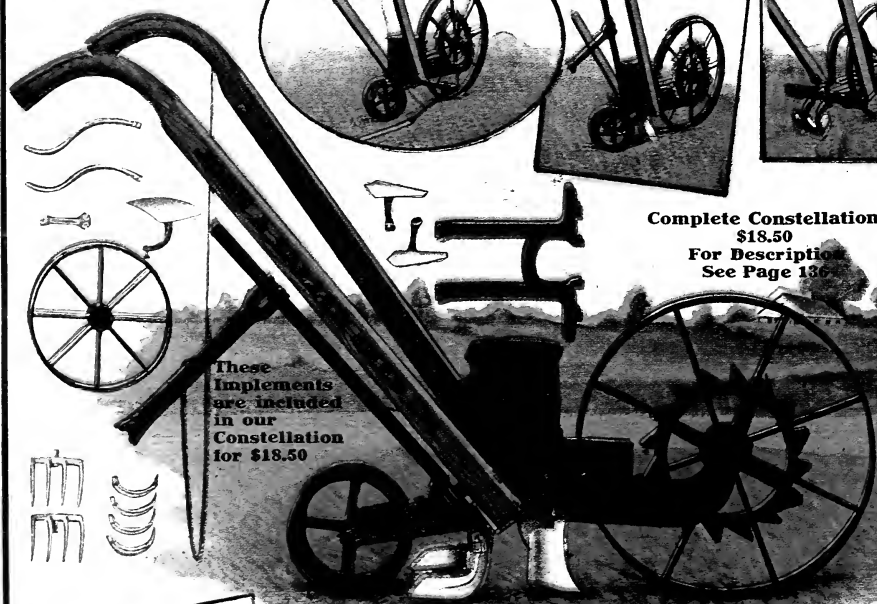


Complete Constellation
\$18.50
For Description
See Page 136



10 TOOLS IN ONE

These Implements are included in our Constellation for \$18.50



SALZER'S NORTHERN GROWN SEED POTATOES

**SELECT
STOCK
PRICES
F.O.B.
LACROSSE,
WIS.**

**PEDIGREE
STRAINS
PRICES
SUBJECT
TO CHANGE
WITHOUT
NOTICE**



Salzer's Seed Potatoes are in every phase "Northern Grown Seed." They contain very strong, vigorous seed life. Experience has proven that yields obtained by our customers everywhere show frequently more than double that of "home grown seed."

We grow our Seed Stock in northern Minnesota, in a district where the soil is peculiarly suited to the growing of seed potatoes. It leaves the skins fresh, clean and singularly free from disease. It imparts seed life energy. It produces seed potatoes that are noted America over for their large yields, their winter keeping, and exceptional table quality.

Kindly bear in mind when buying seed potatoes that Northern Grown stocks have a value distinctly their own. Do not gauge values of seed potatoes by the market prices for eating stock. Our seed potatoes are grown under conditions that entail great expense. They require that the best tubers be used for seed, extensive and intensive cultivation, painstaking roguing during growth and at harvest. They require the most careful handling to avoid bruising and skinning, the additional freight into La Crosse for storage, grading and rehandling.

CUSTOMERS IN THE SOUTH

We begin shipping potatoes to Texas, Alabama and the South about the forepart of January, 1921. There is no potato that does better in these states than Salzer's Early Six Weeks, Salzer's Earliest, Bliss Triumph, Irish Cobbler, and, for late sorts, Green Mountain, Russet Rural, and Uncle Sam.

SALZER'S EARLY SIX WEEKS POTATO See Color Illustration Page 128

For years we have made better seed potatoes a specialty. We have the enviable reputation of being one of the largest producers of seed potatoes and greatest number of the most desirable varieties in the United States. The quality of Salzer's Seed Potatoes are a standard everywhere.

Extra Early Six Weeks is our leading variety. It is perhaps the most widely known. It has a national record. Is a dependable type. Is the earliest of the large yielders. Has a reputation for reliability. Is a strain of exceptional vigor. Has a pronounced constitutional hardiness. Has behind it a record for large yields. Continuous selection, roguing and improving the stock seed has produced a highly developed potato of a most vigorous type, a potato full of life and energy. A strain we consider unexcelled. Mindful of its popularity, we with tenacity of purpose, center our ambition to excel in the quality and make it so vastly superior, so true to type, so strong and vigorous that its superiority will manifest itself, in the field, at harvest, on the table and as a keeper.

As the name indicates, under favorable weather, potatoes for table use can be had in six-weeks from planting. It is a rapid, strong, robust grower. Grows very upright. Tubers are numerous and compact in the hill. Skin is smooth. The flesh is white and cooks mealy, dry and floury.

One of the best market varieties fine for long distant shipping and winter storing.

I planted your Six Weeks Potato May 9th and was using them July 1st. They were by far the earliest potatoes I heard of in this locality.

Rev. C. I. Hinton, St. Johns Rectory, Wausau, Wis.

PRICE OF SALZER'S NORTHERN-GROWN EARLIEST SIX WEEKS POTATO:

Lb., 35c, postpaid. Price, by freight: Lb., 30c; ¼ bu., 95c; bu. (60 lbs.), \$2.75; 1 bbl. (12 pks.), \$8.10; 3 bbls., \$23.85; 5 bbls., \$39.00. Bags free. Barrels extra, 60c each; bu. box, 25c.



Early Six Weeks Potatoes. For color illustration see page 128.

Where potatoes are to be shipped by freight prior to April 1st and where distance is over 500 miles, 60c extra should be added for each 3 to 4 bushel barrel and 25c extra for each one bushel box.

NORTHERN GROWN SEED POTATO EYES

The Most Inexpensive Method of Getting New Seed

Prices on Potato Eyes of Certified Ohios, Golden Russets and Green Mountains: 20 Eyes, 40c; 60 Eyes, 90c; 100 Eyes, \$1.35; 250 Eyes, \$3.00; 1,000 Eyes, \$11.00, postpaid. Other varieties, Your Selection: 20 Eyes, 35c; 60 Eyes, 75c; 100 Eyes, \$1.15; 250 Eyes, \$2.40; 1,000 Eyes, \$9.00, Postpaid. Positively No Less Than 20 Eyes of One Variety.

ADVANTAGES OF BUYING POTATO EYES

- 1st—Neatly packed, ready for use.
- 2nd—Delivered at your door at much less expense than transportation would be in bulk.
- 3rd—No express or freight charges, as we pay the postage.
- 4th—No danger from freezing in transit.
- 5th—Potato eyes is a recognized custom of planting.
- 6th—Permits of purchasing many varieties; thus securing the type you prefer to grow permanently.
- 7th—Best method for customers in remote districts to get a quick, inexpensive delivery of new seed stock.
- 8th—The cheapest method.
- 9th—We guarantee safe delivery.
- 10th—Only eyes from best seed stock are used.
- 11th—Packed in damp moss for shipment.
- 12th—Will arrange shipment at time wanted to suit our customer.



SALZER'S EAGLE VALLEY COBBLERS

Eagle Valley, Minnesota, is famous the country over for the beautiful, clean skinned potatoes it produces—a soil condition hard to find elsewhere. Grown so far north the strong constitutional vigor of this potato gives it an unusually high value for seed purposes. Grown in such high altitudes, the eating quality of the potato is outstandingly noticeable.

As a variety the Irish Cobbler is unquestionably one of the most prominent types in America. It has a reputation for reliability—its dependability is conceded everywhere. It reaches a stage of maturity earlier than most other varieties.

Many of our customers now live in what are considered potato growing districts—from these, we especially court a trial, in order to convince of their ability to produce larger yields and better potatoes for them. We know how pleased they will be with the results. For description of Schroeder's Pedigree Irish Cobbler see below.

Price: Lb., 35c, postpaid. Price by freight: Lb., 30c; ¼ bu., 85c; bu., (60 lbs.) \$2.50; 1 bbl. (12 pks.), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags free. Barrels extra, 60c each; bu. box 25c.

SCHROEDER'S PEDIGREE IRISH COBBLERS

This strain of Cobblers is grown for us by Henry Schroeder, the Red River Potato King, known nationally for his remarkable ability in growing Pedigree Potatoes and of the immense acreage he devotes to Potato growing. As Burbank, he is an expert in his avocation. Like Schroeder's Ohio Potato, it is grown for us at a premium and well worth the higher price.

It is of handsome, cream-white color, and its excellent quality make it most desirable for the best trade. It is a vigorous grower, ripens uniformly and is an exceptionally good keeper; can be used earlier in their growth than almost any other variety. (See illustration.)

Price: Lb., 35c, postpaid. Price by freight: Lb., 30c; ¼ bu., \$1.00; bu., (60 lbs.) \$3.00; 1 bbl. (12 pks.), \$8.85; 3 bbls., \$26.10; 5 bbls., \$42.75. Bags free. Barrels extra, 60c each; bu. box 25c.



Eagle Valley Bliss Triumph

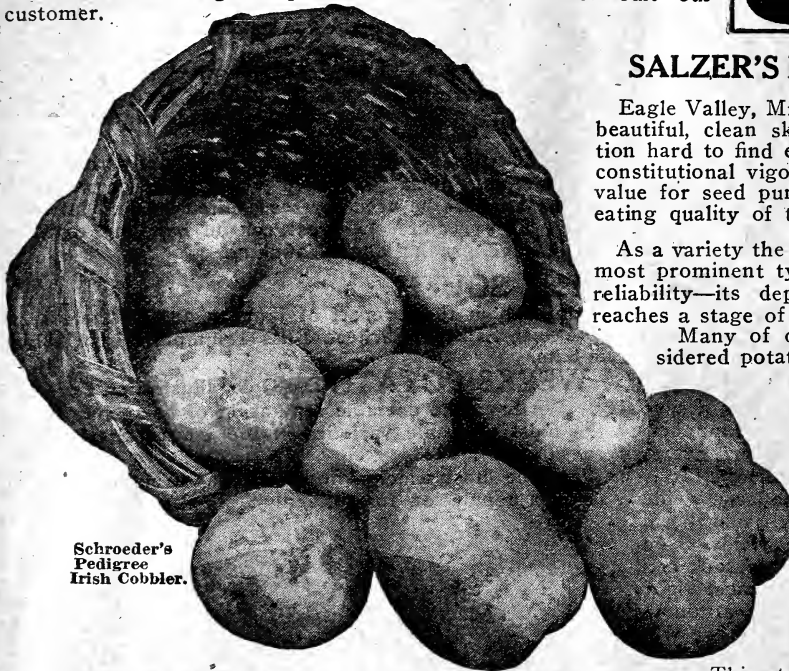
SALZER'S EAGLE VALLEY BLISS TRIUMPHS

Eagle Valley Triumphs have a reputation in keeping with the great Potato District in which it is grown. Eagle Valley Triumphs we consider the best strain of Triumphs money can buy. Clean, fresh, plump, vigorous, fully matured stock that have strong, robust seed life. Salzer's Eagle Valley Triumphs notwithstanding their reddish skin, we think one of the most beautiful and attractive of potatoes.

It measures up to every requirement and has every favorable point requisite to a first class and high bred strain. It has a handsome reddish jacket. Tubers are of fine round form and medium size. Remarkable for its uniformity. Eyes very shallow. Cooks to a dry, pearly whiteness. Has a splendid flavor. It is a potato that we can with pride recommend to the most fastidious epicure. It is as productive as any first early potato we know of.

Price: Lb., 35c, postpaid. Price by Freight: Lb., 30c; ¼ bu., \$1.00; bu., (60 lbs.), \$3.00; 1 bbl. (12 pecks), \$8.85; 3 bbls., \$26.10; 5 bbls., \$42.75. Bags free. Barrels extra 60c each; bu. box 25c.

Where potatoes are to be shipped by freight prior to April 1st and where distance is over 500 miles, 60c extra should be added for each 3 to 4 bushel barrel and 25c extra for each bushel box.



Schroeder's Pedigree Irish Cobbler.

SCHROEDER'S PEDIGREE STRAIN RED RIVER EXTRA EARLY OHIO

A pedigreed Early Ohio Potato. Grown for us by Mr. Schroeder, the Potato Expert of the Great Red River Valley, where the Potato is King of farm crops and Mr. Schroeder the "King of Potato Growers," with a national reputation.

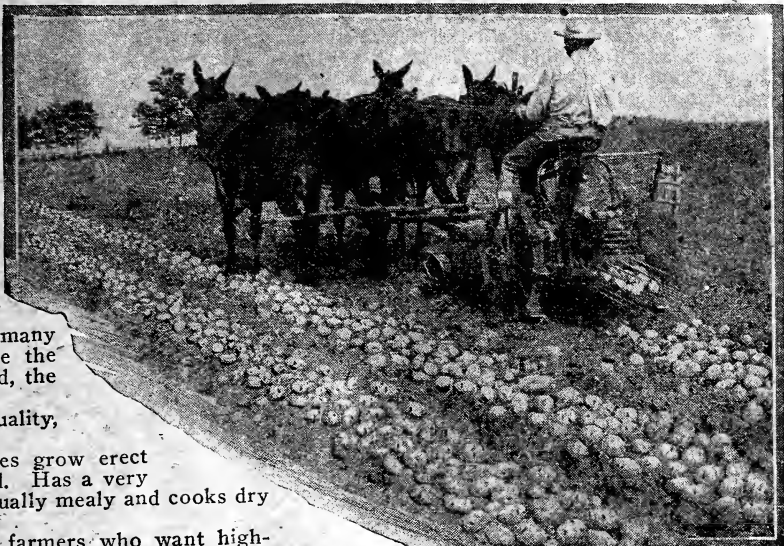
The strain is grown at a premium, but it's worth it. It is the result of many years' close, careful selection to improve the shape, develop the size, increase the yield, the strain and eliminate the deep eyes.

Into his potatoes he has bred vitality, quality, yield, profit.

The sprouts are very strong; the vines grow erect and the potatoes very compact in the hill. Has a very smooth skin. Flesh is pure white. Unusually mealy and cooks dry and floury.

We commend them for seed to such farmers who want high-class, finely selected, thoroughly bred seed potatoes; potatoes standing ready to return to the grower a large crop of fine, early, merchantable tubers—tubers of class and quality. (See illustration.)

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; 1/4 bu., 90c; bu. (60 lbs.), \$2.65; 1 bbl. (12 pks.), \$7.80; 3 bbls., \$22.95; 5 bbls., \$37.50. Bags free. Barrels extra, 60c each; bu. box, 25c.



Harvesting Schroeder's Extra Early Red River Ohios

SALZER'S RED RIVER EARLY OHIO

While Schroeder's Early Ohios cost more on account of their reputation, Salzer's Ohios have a following of potato growers who "know good seed stock" and would not accept any but the true Salzer strains.

Irrespective of soil and climatic conditions it seems to thrive and multiply and demonstrates the superiority wherever grown. It is one of the earliest yielding of the early varieties and unquestionably one of the most profitable to grow. The vines grow erect. Very easy to cultivate—Tubers grow compact in the hill—are easily dug. Quite uniform in size, very smooth surface and of soft pinkish color. Flesh is pure white, fine grained, cooks dry and floury.

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; 1/4 bu., 85c; bu. (60 lbs.), \$2.50; 1 bbl. (12 pks.), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags free. Barrels extra, 60c each; bu. box, 25c.

Salzer's Certified Red River Ohio.



SALZER'S CERTIFIED RED RIVER OHIOS

Potato "Certification" is an undertaking by the state to assure that the "Seed so Certified" has been grown under conditions and reached such a state of perfection as to be as near perfect in Varietal Purity (98%), Constitutional Vigor (95%), Uniformity of Size (95%) and Freedom from disease as is possible to profitably grow and sell at a slight margin above other seed stocks. (The above per cents are the minimums, our stocks range higher.) We only issue a "Certificate" with each 180 lbs. or multiples of 180 lbs.; on quantities less or other than 180 lb. lots we give you our guarantee that the stock is certified. The stock is Red River Valley grown.

This early potato is unquestionably one of the best known early potatoes to-day. It is the early variety that sets the price for all early market potatoes, north, east, south and west. It is the potato that has made the great Red River Valley famous the world over for the seed stock raised in that district. Irrespective of soil and climatic conditions it seems to thrive and multiply and demonstrates its superiority wherever grown. It is the heaviest yielding of the early varieties and unquestionably one of the most profitable to grow. The vines grow erect. Very easy to cultivate. Tubers grow compact in the hill—are easily dug. Quite uniform in size, very smooth surface and of soft pinkish color. Flesh is pure white, fine grained, cooks dry and floury. (See illustration.)

It may be of interest to you to know that Mr. Wm. Jensen, a carload of whose seed you purchased, won the first and second prizes on his samples of Early Ohios at the Minnesota State Potato Show at Duluth this week. These Ohios were from the same field as those you purchased.

Mr. Jensen also won a cup on the best individual Early Ohio tuber in the show.

Very truly yours,
THE RED VALLEY CERTIFIED SEED COMPANY

Mr. Jensen's stocks certified 100 per cent varietal purity.

Lb., 35c, postpaid. Price by Freight: lb., 30c; 1/4 bu., \$1.00; bu., (60 lbs.), \$2.90; 1 bbl., (12 pcks.), \$8.55; 3 bbls., \$25.20; 5 bbls., \$41.25. Bags free. Barrels extra, 60c each; bu. box, 25c each.

Where potatoes are to be shipped by freight prior to April 1st and where distance is over 500 miles, 60c extra should be added for each 3 to 4 bushel barrel and 25c extra for each one bushel box.

EARLY EUREKA

Early
Eureka.

This is an extra early potato, remarkable for its drought resistance and its ability to mature heavy yields before the hot, dry summer sets in. For an early potato it is noted for its keeping qualities. The white flesh has a delightful flavor and cooks floury and mealy. As shown in the illustration it is almost round in appearance and produces uniform tubers. The skin is smooth and snowy white. Many market gardeners give this potato a stated preference over other early varieties.

The vines are wonderfully vigorous and the tubers lie close together in the hills. On account of the heavy foliage it can withstand heat and drought.

We commend this potato to all of our customers who are looking for an extremely early strain, a strain to which they can pin their faith and expect a good yield and harvest, a strain which when once planted will with reasonable certainty produce a big crop. (See illustration.)

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., 90c; bu. (60 lbs.), \$2.60; 1 bbl. (12 pks.), \$7.65; 3 bbls., \$22.50; 5 bbls., \$36.75. Bags free. Barrels extra, 60c each; bu. box, 25c.

EARLY BEAUTY OF HEBRON

This highly prized variety is one of the most popular potatoes grown, especially in the East, owing to its very fine flavor, good yielding and keeping qualities.

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., 95c; bu. (60 lbs.), \$2.75; 1 bbl., (12 pecks), \$8.10; 3 bbls., \$23.85; 5 bbls., \$39.00. Bags free. Barrels extra, 60c each; bushel box, 25c.

I bought quite a few seed potatoes from you last spring which were fine and are giving good satisfaction. The gardeners are beginning to dig them now, and find the Noroton Beauty the earliest. The home grown planted seed does not seem to do well this year, so they mostly all feel that it pays to plant new seed, which makes the outlook great for next season.
Gieseker Seed Store, Davenport, Iowa.

SALZER'S EARLIEST

This is a magnificent potato. There are few varieties more striking or more attractive in appearance. However, this potato is to be prized more for its extreme earliness than for its fine looks.

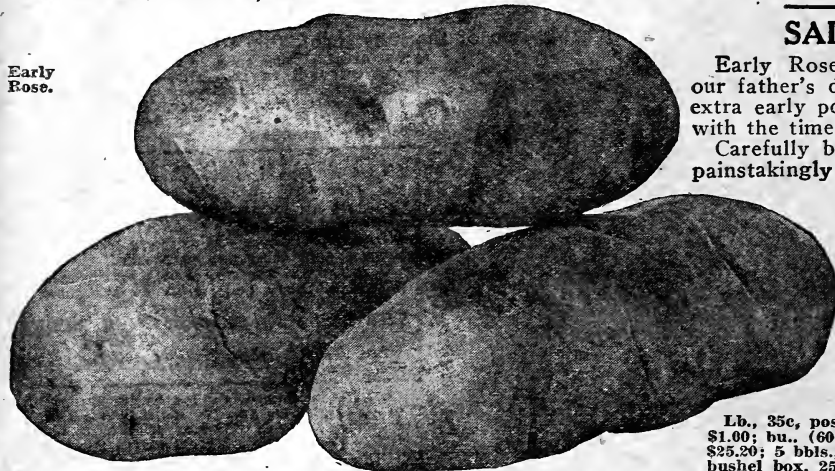
It is of roundish shape and medium size—it has proved immensely popular as a yielder, keeper and for its table quality.

Early potatoes bring highest prices, are more highly flavored, more of a delicacy and therefore more in demand. Tubers show strong inclination to roundness. Very smooth. Quite uniform in size. Medium size. Shallow eyes. Skin pinkish. Flesh snow white.

The Rural New Yorker, the greatest American authority on Potatoes, has this to say regarding Salzer's Earliest: "Of the 58 kinds of Early Potatoes on trial Salzer's Earliest proved to be the earliest. The yield was at the rate of 464 bushels to the acre, the Potato being round and of a reddish color like the early Bermuda Potatoes. The flesh is white and the quality very good."

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., \$1.05; bu. (60 lbs.), \$3.00; 1 bbl. (12 pecks), \$8.85; 3 bbls., \$26.10; 5 bbls., \$42.75. Bags free. Barrels extra, 60c each; bushel box, 25c.

Early
Rose.



NOROTON BEAUTY

(Quick Lunch)

Positively one of the very earliest white variety grown, about a week to ten days earlier than Early Ohio. The tubers are nearly globular in form; they run the most uniform in size, color and quality of any extra-early potato. The eyes are shallow, with a pinkish cast around each eye, while the smooth brownish white skin is also flaked with rosy crimson—giving the potato a handsome appearance. They are quickly pared for cooking, as the skin peels easily.

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., \$1.25; bu. (60 lbs.), \$3.50. Bags free. Bushel box, 25c extra.

I know that you will be interested to know that from the peck of Early Rose Potatoes I bought of you last spring I harvested twenty-five pecks of as handsome potatoes as you wish to look at, large and smooth.

P. W. Noyes, New London, Conn.

SALZER'S EARLY ROSE

Early Rose, the popular extra early potato of our father's day, is today still one of the foremost extra early potatoes and in prominence keeps pace with the times.

Carefully bred, closely rogued, rigidly cultivated, painstakingly developed, it is a vastly improved type from what our forebears knew.

There is deep, inborn conviction that it is hardly possible to grow a more dependable type than Early Rose, and who also maintain that its eating, keeping and yielding qualities are all one fondly wishes for.

Although somewhat reddish in appearance, the flesh is a beautiful snowy white. In shape it is oblong. Fine baker. (See illustration.)

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., \$1.00; bu. (60 lbs.), \$2.90; 1 bbl. (12 pecks), \$8.55; 3 bbls., \$25.20; 5 bbls., \$41.25. Bags free. Barrels extra, 60c each; bushel box, 25c.

Where potatoes are to be shipped by freight prior to April 1st and where distance is over 500 miles, 60c extra should be added for each 3 to 4 bushel barrel and 25c extra for each one bushel box.

SALZER'S CERTIFIED GREEN MOUNTAINS

Certified Seed Stock means literally that every precaution has been taken to produce potatoes of the highest type that is possible, and grow in large enough quantities to make it profitable.

It means that duly authorized agents of the state who are fully qualified to know have passed upon the character of the seed used and field inspected it from time to time when growing and after harvest approved its Varietal Purity (98%); Constitutional Vigor (95%); Uniformity of Size (95%), and Freedom from Disease. (The above per cents are the minimums, our stocks average higher.) We only issue certificates in multiples of 180 lbs. On quantities less or other than 180-lb. lots we give our guarantee that the stock is certified.

This is a very reliable late variety. It is increasing in popularity wherever known and, in fact, in many sections it has now superseded most other main crop varieties. It thrives in all potato soils and in most all localities, yielding big crops of large, smooth, white skinned tubers of oblong to roundish form, somewhat flattened. On good soils the potatoes are all of good size, almost entirely free of small tubers. The surface is often netted, of bright appearance. Eyes are few and well distributed. The flesh is white, solid, fine grained, cooks white, dry and mealy. It has a very fine flavor. It seems to be almost entirely free of diseases, scabs, etc.

This is one of the varieties of potatoes to tie to, owing to the fact of its ability to overcome in its sturdy, vigorous growth, poor soil, and climatic conditions. Rain or shine, drouth or wet, it seems always to deliver the potatoes in the fall. The vines are large spreading, bright green, and grow very vigorously. (See illustration.)

Lb., 35c. postpaid. Price by Freight: Lb., 30c; ¼ bu., \$1.00; bu., (60 lbs.), \$2.90; 1 bbl. (12 pecks), \$8.55; 3 bbls., \$25.20; 5 bbls., \$41.25. Bags free. Barrels extra, 60c each; bushel box 25c.

EAGLE VALLEY GREEN MOUNTAINS

Identically the same type as above but not grown under certified conditions. This is our celebrated Eagle Valley stock grown by us for years; of the very highest type and quality; for description see above.

Lb., 35c. postpaid. Price, by Freight: Lb., 30c; ¼ bu., 90c; bu., (60 lbs.), \$2.65; 1 bbl. (12 pecks), \$7.80; 3 bbls., \$22.95; 5 bbls., \$37.50. Bags free. Barrels extra, 60c each; bushel box, 25c.

CARMAN

A white late potato known everywhere. It is a tremendous cropper and in great demand. No better cooker or keeper can be had. Very popular in large city markets.

Lb., 35c. postpaid. Price, by Freight: Lb., 30c; ¼ bu., 80c; bu., (60 lbs.), \$2.35; 1 bbl. (12 pecks), \$6.90; 3 bbls., \$20.25; 5 bbls., \$33.00. Bags free. Barrels extra, 60c each; bu. box, 25c.



Salzer's Certified Green Mountain

SALZER'S PRIZETAKER

It has an individuality decidedly its own which has kept it in the foreranks of popularity ever since its introduction.

We think it is the finest of the reddish skinned Potatoes—it has a tremendously large demand all over the United States; if same is planted once it will seldom be omitted from the Farm—owing to its superb quality and big yield. It is a magnificent, nice, large, sound tuber with a reddish skin and white flesh, very rich and delightful flavor, splendid either for cooking, baking or slicing; indeed, it is one of the very best late all-around Potatoes known. (See illustration below.)

Lb., 35c. postpaid. Price, by Freight: Lb., 30c; ¼ bu., 85c; bu., (60 lbs.), \$2.50; 1 bbl. (12 pecks), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags free. Barrels extra, 60c each; bushel box, 25c.

FAMOUS EAGLE VALLEY RURAL

One feature in regard to this potato is deserving of special mention and that is its widespread prominence. Our customers take particular delight in praising its qualities, and its virtues certainly are numerous. It is an exceptionally heavy yielder.

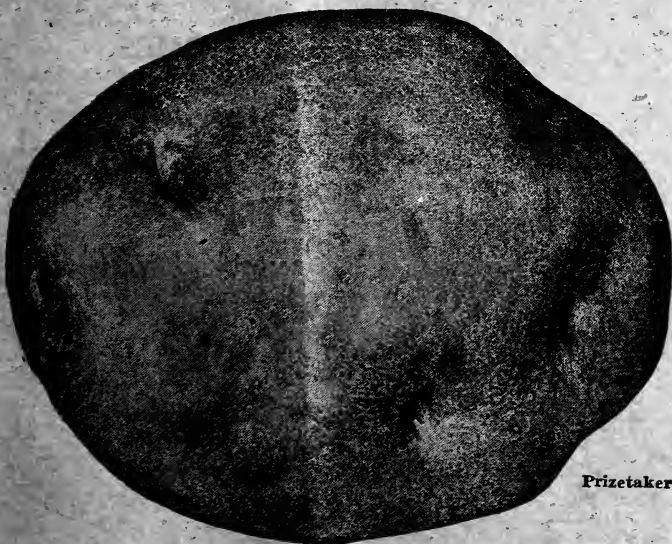
Thrives under varied soil and weather conditions. Its shallow eyes are few and far between. Flesh white and mealy and figuratively is scab proof and disease resistant. The skin is unusually attractive, noticeably so, almost white, and very finely netted; in fact, almost russet in appearance. We wish our customers would get acquainted with this meritorious heavy yielding late potato. Especially adapted to northern sections where it is very popular on account of its keeping qualities.

Lb., 35c. postpaid. Price, by Freight: Lb., 30c; ¼ bu., 80c; bu., (60 lbs.), \$2.35; 1 bbl. (12 pecks), \$6.90; 3 bbls., \$20.25; 5 bbls., \$33.00. Bags free. Barrels extra, 60c each; bushel box, 25c.

SALZER'S RUSSET RURAL

A very beautiful tuber, similar in every way to the Rural listed except the skin is a fairly pronounced russet. Stands much neglect and being a vigorous hardy late type seems to withstand adverse soil and weather conditions more than most of the standard varieties. Is of fine appearance, an exceptional keeper, large yielder, fine oval shape and size. The flesh is white, mealy and of pleasing flavor.

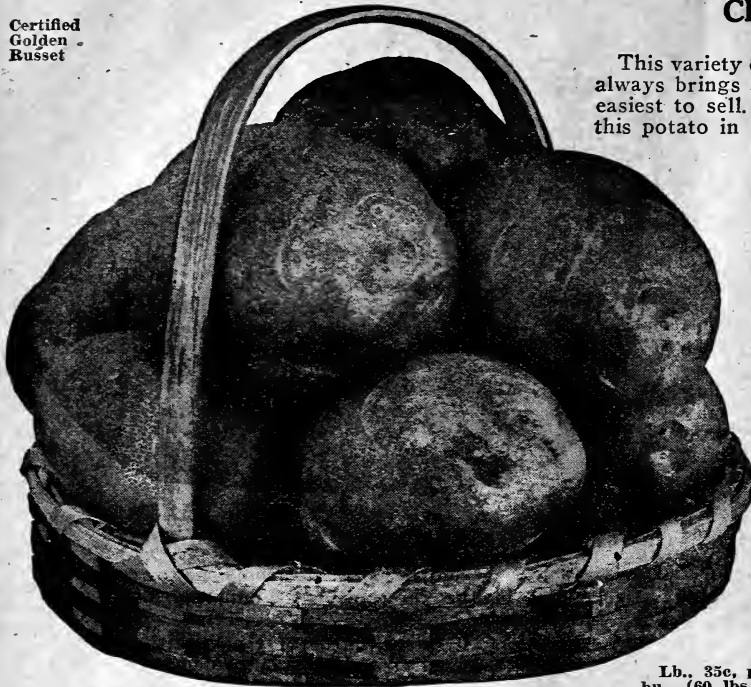
Lb., 35c. postpaid. Price, by Freight: Lb., 30c; ¼ bu., 80c; bu., (60 lbs.), \$2.35; 1 bbl. (12 pecks), \$6.90; 3 bbls., \$20.25; 5 bbls., \$33.00. Bags free. Barrels extra, 60c each; bushel box, 25c.



Prizetaker

Where potatoes are to be shipped by freight prior to April 1st and where distance is over 500 miles, 60c extra should be added for each 3 to 4 bushel barrel and 25c extra for each one bushel box.

Certified
Golden
Russet



SCAB PROOF GOLDEN RUSSET

The crowning merits of this potato are its immense yield, beautiful, attractive appearance and scab-proof habit. Each of these virtues is sufficient in itself to commend this variety for general and widespread culture.

It has a vigorous constitution and has repeatedly proved itself of satisfying the most exacting requirements as to climate and soil. It has behind it a history of big crops and a wide reputation for dependability.

It is unusually uniform in shape and in period of ripening. Unexcelled for table quality, mealy and delightful in flavor.

For market purposes its golden russet skin, free from scabs, brings attractive prices. As a shipper and long keeper, it is a superior type. A medium late variety.

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., 80c; bu. (60 lbs.), \$2.35; 1 bbl. (12 pks.), \$6.90; 3 bbls., \$20.25; 5 bbls., \$33.00. Bags free. Barrels extra: 60c each; bu. box, 25c.

BURBANK

The Burbank is a creation of that California Wizard who has produced such wonderful results in the crossing of vegetables. But of all the things he has ever done, nothing has been of greater benefit to the world than the Burbank potato. This potato—by years of selecting and care in growing—selecting as to heaviness in yield, uniformity in ripening and richness in flavor, the Burbank is today, we believe, one of the finest high quality late potatoes. Nothing excels it; when it comes to yields, it is superb. A splendid late variety. (See illustration.)

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., 85c; bu. (60 lbs.), \$2.50; 1 bbl. (12 pks.), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags free. Barrels extra, 60c each; bu. box, 25c.



Burbank

CERTIFIED GOLDEN RUSSETS (RUSSET BURBANKS)

This variety on account of its unusual handsome appearance always brings a premium on the market, likewise always the easiest to sell. It affords us much pride to be able to offer this potato in Certified Seed.

Certified to under the laws of Minnesota where potatoes of the hardiest types are produced places an intrinsic value on them that it would be difficult to calculate as their registration means they have been:—

Certified as to Varietal Purity (98%). Certified as to Constitutional Vigor (95%). Certified as to Uniformity of Size (95%) and certified as to Freedom from disease.

We only issue a certificate with each multiple of 180 lbs. On quantities less or in other than 180 lbs. multiples we give our guarantee that the seed is certified. (See illustration.)

This potato measures up to every requirement and has every favorable point requisite to a first class and high bred strain.

Has a reputation for maturing at an even stage and producing potatoes of uniform size. The quality is of the finest, flesh white, mealy and dry. It is a medium late variety. The skin is bright, clean and singularly free from scab and other disease. Of a strong vigorous growing strain, it produces large yields of finest tubers.

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., \$1.00; bu., (60 lbs.), \$2.90; 1 bbl. (12 pecks), \$8.55; 3 bbls., \$25.20; 5 bbls., \$41.25. Bags free. Barrels extra, 60c each; bushel box, 25c.

SIR WALTER RALEIGH

Introduced by Mr. Carman. There has been no white potato in many years that excels this as a late sort.

This potato is in a class by itself and Mr. Carman believed when he produced this creation that it would outstrip and outgrow and outyield every other late variety, and he came pretty close to it.

Sir Walter Raleigh resembles the Rural in shape, but is little more buff in color; the flesh is whiter, and it is from four to six days earlier than the Rural. The tubers are more uniform, with practically no small ones, nearly every one being of marketable size. It is unquestionably the best of the Rural type, being not only one of the finest eating potatoes, but also one of the heaviest yielders of that class.

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., 80c; bu., (60 lbs.), \$2.35; 1 bbl. (12 pecks), \$6.90; 3 bbls., \$20.25; 5 bbls., \$33.00. Bags free. Barrels extra, 60c each; bushel box, 25c.

SALZER'S GOOD TIMES

Ordinarily the potatoes are very large, of attractive white color and cook splendidly, and besides their quality is unsurpassed. It is a potato for all purposes and one that will give the farmer satisfaction.

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., 85c; bu., (60 lbs.), \$2.50; 1 bbl. (12 pecks), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags free. Barrels extra, 60c each; bushel box, 25c.

TRY A FEW BUSHELS EACH OF OUR CERTIFIED SEED.

Uncle Sam



I feel proud of my potatoes, they were ahead of everyone here. I cannot give praise enough for them; so I must have more again, and am sending you another order, also for some seeds.

We have just harvested our potatoes and are storing one of the biggest crops we ever had. We bought Sir Walter, Raleigh, Early Rose and Triumphs. It pays to buy Northern Grown Seed.

G. A. Gerber, Sr., Changewater, N. J.

Frank Davis, Stewart, Ohio.

During the past year tests have been made in Iowa, Nebraska, Missouri and Oklahoma, using Minnesota grown seed in comparison with home grown, all of which show Northern grown seed to be decidedly the best. At the Iowa State College the Red River Ohio produced over 100 per cent more marketable potatoes than Iowa grown seed. Can you afford to be satisfied with a half crop?

UNCLE SAM

This variety is noted for its fine appearance. There are few potatoes that equal it in attractiveness, which is due to the handsome russet-veined skin. It is a prodigious cropper, of splendid keeping quality and unusual health and vigor. This Potato is truly fine in every respect. On Potato soil it rarely returns less than other sorts per acre. It will in every respect, when served either cooked, baked or fried, satisfy the most critical; its flaky, snow-white appearance gaining continued favor. The tubers are long, with light russet skin and shallow eye; very even in form and size. A medium late variety. (See illustration.)

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; 1/4 bu., 85c; bu., (60 lbs.), \$2.50; 1 bbl. (12 pecks), \$7.35; 3 bbls., \$21.60; 5 bbls., \$33.25. Bags free; Barrels extra 60c each; bushel box, 25c.

KINGS

A vigorous growing upright heavy yielding late variety. Skin reddish tint. Flesh cooks beautifully white and mealy. Shape round to oblong. Somewhat flattened.

Lb., 35c, postpaid. Price by freight: Lb., 30c; 1/4 bu., 80c; bu., (60 lbs.), \$2.35; 1 bbl. (12 pecks), \$6.90; 3 bbls., \$20.25; 5 bbls., \$33.00. Bags free; Barrels extra, 60c each; bushel box 25c.

SALZER'S SEED POTATO COLLECTIONS

We believe it is generally conceded, we are one of the largest individual growers and distributors of seed potatoes in the United States. Our Seed stocks are grown in Northern Minnesota in a district developed by us and primarily our own. Years of continuous selection, experimenting and painstaking development of the varieties recognized the world over as the earliest maturing and heaviest yielding, have rewarded us with an enviable reputation for producing fine, choice, highly developed seed potatoes of the strongest vitality and highest quality, to which is directly traceable the immense seed potato business we do—from California to Maine, Canada to Mexico. Our Early Six Weeks Potato is now a leading variety in every corner of this great country.

In offering potatoes in assortments or collections we are so far as we know the only Seed House that follows this method—a method of our own introduction many years ago, that has grown in favor each year since.

Collections unquestionably offer opportunities to the farmer, private and professional grower, of the greatest significance. It enables him to grow and try out the leading early and best late varieties, or both; determines for him the types and strains best suited to his land; gives him first-hand evidence as to which will produce the heaviest yields; enables him to select the potatoes that bring the highest prices; decides for him the strains of the best keeping qualities for his district and gives comparative tests of the best table varieties. Salzer's "Wis-Minn Standard" Collection represents the varieties in those states that the State Agriculture Department of either Wisconsin or Minnesota recommend for general culture, main crop or shipping purposes on account of being the most reliable and dependable quality for general use or main crop and for general market shipping purposes.



Wis-Minn. Standard Collection.

Recommended by Wis. and Minn. Agricultural Departments

Barrel, \$9.00; 3 Barrels, \$26.55 For Description See Page

- 2 pks. Eagle Valley Rurals..... 133
- 2 pks. Red River Early Ohios..... 131
- 2 pks. Kings..... 135
- 2 pks. Eagle Valley Cobblers..... 130
- 1 pk. Valley Green Mountains..... 133
- 1 pk. Scab Proof Golden Russets..... 134
- 1 pk. Eagle Valley Bliss Triumph..... 130
- 1 pk. Early Rose..... 132

All bags free; Barrels extra, 60c each.

Salzer's Big Profit Collection

Barrel, \$8.25; 3 Barrels, \$24.30 For Description See Page

- 1 pk. Burbanks..... 134
- 2 pks. Scroeder's Early Ohios..... 131
- 3 pks. Eagle Valley Cobbler..... 130
- 4 pks. Russet Rurals..... 133
- 2 pks. Priketaker..... 133

All bags free; Barrels extra, 60c each.

Salzer's Fast Mail Collection

Barrel, \$8.50; 3 Barrels, \$25.05

- 2 pks. Salzer's Earliest..... 132
- 1 pk. Early Beauty of Hebron..... 132
- 2 pks. Early Rose..... 132
- 3 pks. Early Eureka..... 132
- 4 pks. Early Six Weeks..... 129

All bags free; Barrels extra, 60c each.

Salzer's Own Collection

Barrel, \$7.50; 3 Barrels, \$22.05

1 Collection of 12 Pecks Our Own Selection

We offer this collection at reduced prices because we are able to put in the varieties we have the largest stocks of, but each type is fully equal in quality to varieties used in any other collection.

All Bags Free; Barrels Extra, 60c Each.



WHERE POTATOES ARE TO BE SHIPPED BY FREIGHT PRIOR TO APRIL 1ST AND WHERE DISTANCE IS OVER 500 MILES, 60c EXTRA SHOULD BE ADDED FOR EACH 3 TO 4 BUSHEL BARREL AND 25c EXTRA FOR EACH ONE BUSHEL BOX.

SALZER'S CONSTELLATION GARDEN TOOLS

10 TOOLS IN ONE

SEE COLOR ILLUSTRATION OF THIS TOOL ON PAGE 128

This is not a tool cheaply made, to sell at a low price. It is made of the highest grade materials only and sold at a low margin of profit. We are more interested in having our seeds properly planted and cultivated than we are in selling machinery; hence this low price.

We consider this machine the best made, most practical, most useful and the most reliable. If we didn't, we would handle the one we thought the best.

Some of our customers buy the No. 2, No. 3 or No. 4 and afterwards purchase parts to make the Constellation No. 1 complete. While many of our customers do this, we by all means recommend the purchase of the No. 1 complete as the extra parts bought separately cost considerably more.

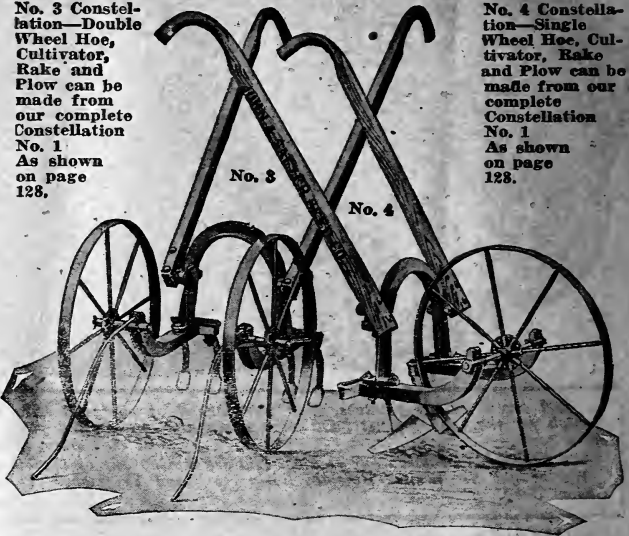
As a hill or drill seeder it has no superior, in fact it is the only seeder we know will sow corn, beans and wrinkled peas accurately (that alone is worth the price). As a two wheel cultivator its light resilient construction makes it a perfect machine. As a single wheel cultivator even the smallest home gardener in the country cannot afford to be without it. As a Hoe, Marker, Furrower, Hiller, Weeder, Rake or Plow with the large 18-inch easy-running wheel, it is mechanically perfect. They are not cheap, trashy, poorly constructed machines. They are of the highest class manufacture and workmanship—machines we unhesitatingly recommend and sell over our reputation of 53 years' standing. We have

1—SALZER'S CONSTELLATION COMPLETE, as illustrated on page 128. Shipping weight, 70 lbs. Price, \$18.50.

2—SALZER'S CONSTELLATION HILL and DRILL SEEDER. Plants 3, 7, 14 and 28 inches apart. Sows all sizes of seeds. Easy to adjust. Handles adjustable. Easy to operate. Shipping weight, 40 lbs. Price, \$14.50.

3—SALZER'S CONSTELLATION DOUBLE WHEEL HOE AND CULTIVATOR. Can be used as Single Wheel. Cultivates either side or astride of row. Three axles with each tool. Four sets of tools furnished—one pair mold-board plows; one pair rakes, two side hoes; four cultivator teeth; one pair vine guards. Shipping weight, 30 lbs. Price, \$12.00.

4—SALZER'S CONSTELLATION SINGLE WHEEL HOE AND CULTIVATOR. Following tools furnished: One mold-board plow, one rake, two side hoes. Shipping weight, 25 lbs. Price \$10.00.



these in stock and can make immediate shipment.

LA CROSSE HAND SEEDER

5252—This Seeder will pay for itself in sowing five acres twice over. It was brought forward to meet the demand for a cheap, perfect Hand Seeder. Its great advantage is that it sows the ground three times in going over once, leaving no possible chance of skipping. From 40 to 60 acres can be sown in a day, according to the kind of seed used. It sows Grasses, Clovers, Grain and Fertilizers, throwing clover 18, timothy 15, millet and flax 18, and wheat 25 feet. Full directions accompany each machine. Weight, packed, 9 lbs. Price, \$2.75 by express or freight.



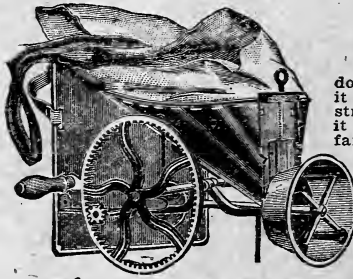
WISCONSIN SEEDER

5258—Very similar to the well-known Cahoon Seeder, but cheaper. It does all the work the Cahoon does and does it fully as quickly and as accurately. It is a good machine all around, no other machine like this is nearly as well made. Every shaft-bearing is drilled through the solid malleable iron frame. The gate slides readily up and down, not with a pull and jerk, and is easily adjustable to regulate the flow of seed. Price, \$5.75; weight, ready for shipment, 9 lbs.



CAHOON HAND SEEDER

5250—Of all the hand seeders the Cahoon is undoubtedly the best there is made. While it is true it costs materially more, nevertheless the construction, the wonderful accuracy of its work puts it in a class decidedly its own. All too often, farmers put price as a first consideration, but candidly we advise to forget price entirely so far as this machine is concerned, as it is worth much more than we ask. Sows all kinds of Grain and Grass Seeds, and at a common walking gait, sows from 4 to 8 acres per hour, throwing Wheat, Rye and Barley 30 feet; Hemp, 28 feet; Oats, 23 feet, and Timothy, 18 feet. The bag and hopper will hold about 22 quarts. Weight, packed, 14 lbs. Price of Cahoon Seeder, \$5.75



Cahoon's Broadcast Seeder

IMPROVED CYCLONE SEEDER

5251—The Cyclone Seeder sows all kinds of grain, grass and clover seed perfectly; also fertilizers, ashes, etc. The machine is supplied with a distributing wheel which scatters the seed evenly, and an automatic feed adjustment so that the seed can be let out or shut off instantly. The flow of the seed is uniform and the distribution even. The frame is made from well seasoned yellow poplar and tough sycamore. Has a heavy duck hopper, holding 1/2 bushel; sows 5 acres per hour. Directions with each machine. Will meet the most exacting demand. Weight, 7 pounds. Price \$3.00.



THOMPSON'S WHEELBARROW SEEDER

Will sow Clover, Flax, Timothy and other Grass Seed.

5257—This Wheelbarrow style of Seeder is especially designed for sowing grass seeds broadcast and fills a very important want in farming. No waiting for a calm day. Sow any time. The Hopper is carried so close to the ground that the wind does not blow and scatter the seed.

They sow any quantity per acre desired, evenly and accurately. The complete machine weighs about 50 lbs. and runs easily, sowing from 20 to 40 acres per day. There are a great many of these machines in use.

For Clover, Timothy, Red Top, Blue Grass, Orchard Grass, Alfalfa, Millet, Flax, Rape and other seeds of same size and kind. Price: 14 ft. Hopper, \$14.00.

PRICES ON EVERYTHING IN THIS CATALOG IS SUBJECT TO CHANGE WITHOUT NOTICE.

FARM AND GARDEN IMPLEMENTS

PRICES ARE F. O. B. LA CROSSE, WIS., SUBJECT TO CHANGE WITHOUT NOTICE



EUREKA GARDEN-SEED DRILL

5038—For small and ordinary sized gardens this machine, price considered, has so far as we know, no equal on the market. It is a sturdy, well-made, durable yet light machine that does its work accurately and well. It will sow and cover Beets, Cabbage, Carrots, Celery, Lettuce, Onions, Radishes, Spinach, Turnips, and such seeds with the greatest regularity better and faster than hand work. It's not a toy, but a strong, practical machine. Weight, 3 1/2 lbs. By Express, \$1.65.



ACME CORN PLANTER

One of the best, handiest and quickest hand corn planters to-day.

Place corn hopper on side of handle and plant to any depth, and as rapid as you desire. Weight, 4 lbs.

4928—Price, each, \$1.25.

4929—With Pumpkin Seed Attachment, \$1.50.

4930—With Fertilizer Attachment, \$3.00.

TRIUMPH CORN PLANTER

4913—Similar to and equally as good as the Acme, except that it has no fertilizer attachment. Weight, 5 lbs. Price, \$1.25. 4912—With Pumpkin Seed Attachment, \$1.50.

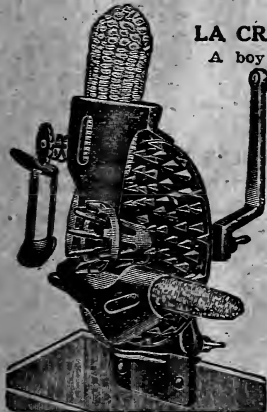
LA CROSSE CORN SHELLER

A boy or man with a little practice, can shell a bushel of corn in about 3 1/2 minutes. It is a magnificent machine throughout. We have never known one to get out of order where the machine has had common-sense use. We know of no sheller at twice the price that we would rather offer than the La Crosse. Considering the capacity, the price and durability of this sheller, no farmer who has occasion to use shelled corn can be without one. It is an indispensable farm tool, if time and money are a consideration.

4941—Weight, 10 lbs. Each, \$2.00

4942—Weight, 11 lbs. Butting and Tipping Attachment, 35c extra.

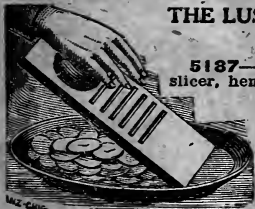
4943—Weight, 11 lbs. Pop Corn Attachment, 25c extra.



THE LUSHER VEGETABLE SLICER AND CABBAGE CUTTER

5187—Every housewife needs a vegetable slicer, hence recommend this slicer especially. It is strongly constructed and with ordinary care should last a lifetime. Always carries a keen edge without sharpening. Is A No. 1 for slicing cabbage, apples, carrots, cucumbers, radishes, etc.

Six slices are cut with every stroke of the hand. Price, \$1.00, postpaid.



FAMILY HAND GRIST MILL

5090—Every country home should be supplied with one of these little grist mills. They are a perfect machine, can be adjusted so as to grind to any degree of fineness and will grind corn, wheat, rye, peas, salt or anything else which it is desirable to grind, so that anyone may have fresh corn-meal, graham flour, hominy, fine table salt, at any time. Furnished with one set of burrs only. It can be bolted to a table or bench. Capacity, 1 to 2 bus. per hour. Weight, 30 lbs. Price, \$5.25 Extra burrs, per pair (weight, 1 1/2 lbs.), 75c.



5359—It fits the hand so comfortably that the fingers are entirely free for use wherever necessary. Price, 25c. postpaid.

STEEL GARDEN TROWEL

5338—Made of fine cold rolled steel. Bright blade with malleable iron shank firmly riveted. will not pull off the shank. 6-in. blade. Each, 25c. postpaid.

THE ACME POTATO PLANTER

5228—Any man can plant two acres with perfect ease in a day. It is a wonderful tool. Anybody having from 1 to 30 acres of potatoes to plant will find the Acme will do the work better, cheaper and quicker than any other machine made.

The erect position, the carrying of the seed on the shoulder, its ease of operation, relieves the farm work of much of its disagreeableness. "Almost as easy as walking," is the remark of many who have used it. The weight of the planter is only 2 1/2 pounds. Weight, 4 lbs., packed. Price, \$1.25.



Acme Anybody buying same will be delighted therewith. Weight, 5 lbs. Price, \$1.00.

THE PEERLESS POTATO PLANTER

5227—It is a tubular planter, and works on the same principle as the Acme Planter. Some people prefer same on account of not having to drop the Potato so far as in the other Planters. It is a good tool, simple, strong, durable and easy to operate.

Anybody buying same will be delighted therewith. Weight, 5 lbs. Price, \$1.00.



LAWN MOWER SHARPENER COMPOUND

5699—Instead of paying from \$1.00 to \$2.00 to have your mower improperly sharpened once a season, buy a 55-cent can of Clover Mower Sharpening Compound, and sharpen it every time you use it—you will never know the delight of cutting grass until you do. When applied to the cutting edges of a mower it will grind them and make a perfect job of it. So simple is the whole operation, that any boy, girl, man or woman can sharpen one with Clover Compound, and do a better job than the usual old time way. Instructions with each. Price, each, 55c. postpaid.



WAREHOUSE TRUCK

5340—Every farmer should have a truck of this description in his barn. Being of strong, durable construction it will last a lifetime and save many a back-ache. Get in the habit of wheeling your loads, stop carrying them. Price, each, \$5.75.



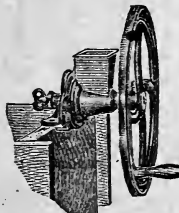
THE LEVIN PRUNER

5271—One of the best tools out; cuts 3/4 in. dry oak; weight, 7 1/2 oz. Each \$1.00, postpaid.



DRY BONE HAND MILL

5064—With this little grinder we have reduced the cost of bone meal to mere labor. The teeth are strong and coarse and will not grind corn for family use. Fresh bones should be allowed to become thoroughly dry before grinding, as it will not grind fresh bones. It will grind oyster or other shells, gravel, old crockery, dry bread, crackers, cracked corn and other coarse feed for chickens. It can be adjusted to grind fine or coarse. The crusher is cone-shape, which crushes the product first, then it passes to the grinding plates. Weight, 35 lbs. Price, \$4.50 (without stand.)



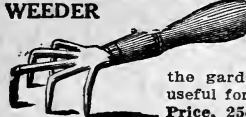
MODEL HAND GRIST MILLS

We handle three sizes of these Mills. They are made of strong and durable metal and will grind all kinds of grain. Will make fine graham flour and meal for table use, crack kernels of corn for small chicks, grind hominy, make split peas, cracked wheat, grind rock salt, dry bones or shells for poultry. They are easily adjusted to grind fine or coarse.

No.	Weight	Capacity per Hr.	Price
5092	20 lbs.	1/2 to 1 bu.	\$4.15
5093	35 lbs.	1 to 2 bu.	\$6.75
5094	60 lbs.	1 1/2 to 3 bu.	\$10.00



EXCELSIOR HAND WEEDER



5358—Beyond doubt one of the most useful tools for the garden. Particularly useful for scuffling weeds. Price, 25c. postpaid.

INSECTICIDES AND FUNGICIDES

PRICES ARE F. O. B. LA CROSSE, WISCONSIN, SUBJECT TO CHANGE WITHOUT NOTICE.

It is said that the annual loss to the producers of agricultural and horticultural products through insects and diseases in the United States exceeds Five Hundred Million Dollars. This loss can largely be prevented by the use of Spraying Compounds.



5428—BUG DEATH. Kills all bugs and worms that chew leaves and foliage; it is non-poisonous, containing no Arsenic or Paris Green. May be used dry or in solution. Used extensively for cabbage and tomato worms, potato and cucumber bugs, etc. It is applied with a duster or powder gun, at the rate of about 12 lbs. per acre. Price: Lb., 25c; 3 lbs., 50c; 5 lbs., 75c; 12½ lbs., \$1.50; 100 lbs., \$9.50. Postage extra.

4931—BUG DEATH ACRE-A-HOUR SIFTER. For farm use to apply above. Weight, 2 lbs. Price, 50c. Postage extra.

5400—ARSENATE OF LEAD POWDER. Its principal advantage lies in the fact that it does not injure tender foliage. Use 4 to 6 pounds of Arsenate to 100 gallons of water. Price: 1 lb., 65c; 5 lbs., \$2.75; 10 lbs., \$4.50; 25 lbs., \$11.25.

5418—BORDEAUX MIXTURE. Dry Powder. Many people prefer this Dry Bordeaux because it can be readily applied in dust form and it is as effective as the liquid in preventing fungous growth. It can also be used mixed with water at the rate of 1 pound to 5 gallons. Price: Lb., 50c; 5 lbs., \$1.65; 10 lbs., \$3.00.

5484—TOBACCO DUST. For green and black aphid, fleas, beetles, etc. Price: Lb., 20c; 5 lbs., 50c; 10 lbs., 90c.

5456—DRY LIME-SULFUR. The best remedy for San Jose and other scale insects on trees and shrubs. Use 1 pound to 15 gallons of water. Full directions with each package. Price: 5 lbs., \$1.35; 10 lbs., \$2.25; 25 lbs., \$4.75; 50 lbs., \$9.00.

5463—PARIS GREEN. It is quick acting, powerful and sure in its deadly work. Will destroy all bugs and worms in a few hours. The Paris Green contains not less than 50% Arsenious Oxide, combined with copper, and not more than ½% water soluble arsenic. Price: ½ lb. pkg., 35c; lb., 65c; 5 lb. pkg., \$3.00; 14 lb. pkg., \$8.25; kits (56 lbs.), \$32.00; 100 lb. keg, \$56.00.

5480—SULPHUR TOBACCO SOAP. Unsurpassed for quickly exterminating all insect life on plants or flowers in and out of doors. Excellent for rose bushes, shrubs, etc. Price: 3 oz. cake, 10c; 8 oz. cake, 20c, postpaid.

5450—HELLEBORE POWDERED WHITE. One of the best insecticides for general garden use. Destroys slugs, caterpillars, rose bugs, cut worms, etc. Safe to use when fruit or vegetables are nearly ripe. Can be used as a powder or dissolved. 1 ounce in 3 gallons of water. Price: Lb., 60c; 5 lbs., \$2.25; 10 lbs., \$4.25.

5453—ARSENATE OF CALCIUM. Rapidly replacing Paris Green for potato bugs and other uses to which Paris Green is put. Contains the maximum quantity of 43 per cent arsenic oxide. Stays well in suspension in the sprayer, insuring an even and uniform distribution on the foliage.

Price: Lb., 55c; 5 lbs., \$2.50; 10 lbs., \$4.00; 25 lbs., \$9.00; 50 lbs., \$17.50; 100 lbs., \$30.00.

5472—SLUG SHOT. A non-poisonous powder and a very popular insecticide; it requires no further mixing or preparation, easily distributed either by duster or in water by spraying. Very effectual in destroying potato bugs and beetles, green and black flies, slugs, worms, caterpillars, etc. Price: 1 lb. carton, 25c; 5 lbs., 75c; 10 lbs., \$1.25; keg of 125 lbs., \$13.50.

5476—DUSTER WITH PERFORATED TOP. 60c each; by mail 70c.



5434—RED WING INSECT POWDER. This insect powder is of national repute and is put up in boxes that can be used as a powder gun; with a slight pressure from the hand sprays evenly and proper. It is harmless to humans and animals. Will destroy roaches, flies, bed bugs, moths, mosquitoes, lice, chicken lice, ants, red ants, fleas and practically all small bugs. Price: Small size, 10c each; medium size, 25c each, postpaid.

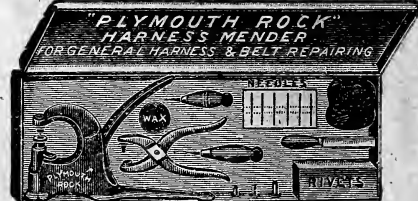
RAT CORN—Kill Your Rats, Mice and Gophers



5433—Kills rats, mice, gophers and ground squirrels. It mummifies them. No matter where they die they simply dry up and will positively not smell. Rat Corn is not dangerous to handle, and is harmless to human beings and all domestic animals. Can be left around anywhere without fear. One pair of rats will produce 900,000,000 rats in five years if all survive. Kill them. Rat Corn will do it. It also kills mice, ground squirrels and gophers. Complete booklet in each can "How to Destroy Rats." Price: Small size, 25c; medium size, 50c; large size, \$1.00, postpaid.

PLYMOUTH ROCK HARNESS MENDER

5195—A splendid set largely used for harness mending, etc. contains:



- 1 Plymouth Rock Riveter.
- 1 Spring Belt Punch.
- 1 Box Tubular Rivets.
- 1 Sewing Awl Haft.
- 1 Sewing Awl.
- 1 Stabbing Awl Haft.
- 1 Stabbing Awl.
- 6 Harness Needles.
- 1 Ball Wax.
- 1 Ball Shoe Thread.
- 1 Shoe Knife.

Each set in neat wood box with hinged cover. Weight, 5 lbs. Price: Each, \$1.65.

SOLDERING KIT



- 1 Soldering Iron.
 - 1 Handle for Soldering Iron.
 - 1 Bar Solder.
 - 1 Box Resin.
 - 1 Copy Directions for Soldering.
- 5282—Price, 50c each, postpaid.**

RIVET PUNCH

5245—Time saver for farmers and liverymen in mending harness. Weight, 4 lbs. Price of Punch, with box of 50 assorted rivets, 75c.



Rivets—Tubular, ¼ to ½ inch, 50 Rivets assorted sizes in box. Wt., 2 oz., 15c per box.

\$1.00 POSTPAID **THE AWL FOR ALL**

5280—Myers' Wonderful Hand Sewing Awl. Exposed thread reel under the finger tips—natural tension. Regular repair shop. Sews anything. Shoes, Harness, Canvas, Bugby Tops, etc. We consider this one of the most useful articles that can be kept on the farm. You want the Awl for All.

5126—Salzer's Improved Home Repair Outfit, \$2.25

This is the greatest collection of tools ever offered; if purchased singly would cost easily \$5.00. We have these manufactured for us in quantities, hence can offer such superior outfits at so low a price. From all over the Union orders come from citizens of all occupations for this great time and money saving outfit. Weight, 12 lbs. It contains:

- 1 Iron Last for Men's Work.
 - 1 Iron Last for Boy's Work.
 - 1 Iron Last for Women's Work.
 - 1 Iron Last for Children's Work.
 - 1 Iron Stand for Lasts.
 - 1 Shoe Hammer.
 - 1 Bar Solder.
 - 1 Shoe Knife.
 - 1 Bar Resin.
 - 1 Peg Awl Handle.
 - 1 Peg Awl.
 - 1 Wrench for Peg Awl Handle.
 - 1 Sewing Awl Handle.
 - 1 Sewing Awl.
 - 1 Sewing Awl.
 - 1 Stabbing Awl Handle.
 - 1 Stabbing Awl.
 - 1 Bottle Leather Cement.
 - 1 Bottle Rubber Cement.
 - 1 Ball Shoe Thread.
 - 1 Ball Shoe Wax.
 - 1 Package Clinch Nails, ¼ in.
 - 1 Package Clinch Nails, ⅜ in.
 - 1 Package Clinch Nails, ½ in.
 - 4 Pairs Heel Plates, Assorted Sizes.
 - 1 Package Heel Nails.
 - 6 Harness Needles.
 - 1 Harness and Saw Clamp.
 - 1 Box Slotted Rivets, Assorted Sizes.
 - 1 Rivet Set for same.
 - 1 Soldering Iron, ready for use.
 - 1 Handle for same.
 - 1 Bar Tin.
 - 1 Copy Directions for Half-soling, etc.
 - 1 Copy Directions for Soldering.
- 5126—Complete Outfit of Tools for Boot, Shoe, Rubber, Harness and Tinware Repairing, \$2.25.**



SALZER'S RADIUM BRAND POULTRY FEEDS

PRICES ARE F. O. B. LA CROSSE EXCEPT WHERE NOTED, AND SUBJECT TO MARKET CHANGES.

These feeds embrace the best combination of seeds, grains, etc., that can be prepared for the purpose. Salzer's Radium Brand Poultry Feeds are the results of careful study of the poultry industry for years. They economically develop the chick, the pullet for egg producing, for market, for breeding. Only a well-balanced ration can produce a well-balanced fowl.



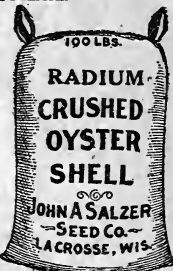
RADIUM SCRATCH HEN FEED

4829—A very superior mixed food for maturing chicks and laying hens. The feed is composed of only sound, sweet grain; we never allow any damaged grain to get into this food. The mixture is made carefully and scientifically. The cleanest and best balanced ration on the market today. No shell, no grit. Licensed and guaranteed. Price: 100 lb. sacks, \$3.00; 2 bags, \$5.90; 500 lbs., \$14.50.



RADIUM CRUSHED OYSTER SHELL

4832—To secure best results in poultry raising, the use of shell is positively necessary. They contain carbonate of lime, which is a material absolutely necessary for the formation of egg shells, the building of the feathers and the strengthening of sinews. Prevents soft shelled eggs, prevents hens eating their eggs. It makes the eggs larger and heavier. Price: 50 lbs., 85c; 100 lb. bag, \$1.55; 200 lb. bag, \$3.00.



	25 lbs.	50 lbs.	100 lbs.	200 lbs.
4823—Radium Pearl Grit	\$0.55	\$0.95	\$1.80	
4825—Radium Chick Feed.....	\$1.00	1.75	3.25	6.25
4827—Radium Dried Meat Meal	1.65	3.00	5.50	10.75
4821—Radium Cracked Corn... .	.75	1.35	2.50	5.90
4831—Radium Egg Producer,				
Large pkg., 35c; 2 1/2 lb. pkg., 50c; 3.60	6.50	12.50	24.00	

	25 lbs.	50 lbs.	100 lbs.	200 lbs.
4820—Meat Scraps	\$1.75	\$3.10	\$5.85	\$11.50
4828—Granulated Poultry Bone	1.65	3.00	5.65	11.15
4838—Ground Poultry Bone....	1.65	3.00	5.65	11.15
4824—Radium Alfalfa Meal....	.90	1.65	3.15	6.15
4840—Salzer's Oil Cake Meal... .	1.15	2.00	3.75	7.25
4830—Radium Clam Shell.....	.45	.75	1.10	2.00
4826—Radium Crushed Charcoal	1.15	2.15	4.00	7.85

CHAMPION LEG BANDS



5171—The oldest and most popular band on the market. Made of aluminum only in two sizes; large size for Asiatic class and turkeys, small size for Plymouth Rocks and smaller breeds.

Price: 25 for 20c; 50 for 30c; 100 for 50c; 500 for \$2.25, postpaid.

GALVANIZED DRINKING FOUNTAIN



5077—Made of galvanized iron and will not freeze and break. Made in four sizes.

Add postage to price

Price: 1-qt., wt. 3/4-lb., 50c; 2-qt., wt. 1-lb., 75c; 4-qt., wt. 1 1/2-lb., \$1.25.

FARMER'S EGG CARRIER



5041—Convenient and light, being adjustable, fitting inside the case and arranged with a neat automatic lock, enables one to lock at any point. Weight 7 lbs.

Price: Each, holding 12 dozen eggs, \$1.15.

EYRIE EGG SETTING BOX



5067—This Egg Setting Shipping Box is made of Corrugated Paper with Double Faced Corrugated Paper Partitions protecting each individual egg. Capacity, 15 eggs. Folded flat for shipment.

Price: Six boxes, weight 5 lbs., \$2.10; dozen boxes, weight 10 lbs., \$4.00.

SANITARY FOUNTAIN OR FEEDER



5076—The chicks cannot get into it to get wet; they cannot get any dirt into it; it is simple and automatic in action; it cannot clog. It feeds water or grain, mixed chick feed, etc. It is strong and substantially made. Made with wire holders for old zinc top Ball Mason Jars. Holds a quart or two-quart jar. Weight, 1/2 lb. each. We do not send cans or jars with this fountain.

Price: 25c each, postpaid.

POWDER GUN

4810—These Insect Powder Guns were originally designed to meet a demand for as large a gun as can be held in the hand. Just the thing for applying Lightning Lice Powder. A standard article. Price: Each, 25c, postpaid.



POULTRY PUNCH

4811—One of the neatest, handiest and easiest poultry markers made. By perforating the web between the different toes, varying the toe and foot you can mark different hatchings; different breeds in almost unlimited changes. Guaranteed entire satisfaction or money back. Price: Each, 35c, postpaid.



GRIT AND SHELL BOXES

5098—Prevents waste, keeps grit and shell out of-filth. It feeds automatically and is easily cleaned and filled.

This box is made of all galvanized iron, making a very substantial feeder.

Apron has a guard that prevents fowls from throwing contents on the floor. Has substantial handle to hang up.

Three Compartments, 4 1/2 inches wide, 12 inches high, 7 1/2 inches long; weight, 2 1/2 lbs. Price: \$1.50, by express.



SALZER'S WHITE PLYMOUTH ROCKS

We consider them one of the most profitable breeds to handle. As egg producers they hold some of the best records in the world. Of strong, robust constitution, "few chicks" are lost. For market purposes they bring highest prices. In appearance are considered the most attractive of the chicken family.

4973—Single birds, \$3.50; per pair, \$6.50; per trio, \$9.50. 1 male, 10 females, \$32.50.

4974—Eggs for hatching, \$2.50 per setting of 15.



POULTRY BOOKS

Many persons, rather than invest 50c or \$1.00 in good, instructive books, lose several times the price through the death of their fowls. See page 142 or write for complete list of Poultry Books.

WHEN ORDERING POULTRY FEEDS YOU SAVE CONSIDERABLE IN FREIGHT BY BUYING IN 300 TO 500 LB. LOTS.

SALZER FERTILIZERS

GROUND ROCK PHOSPHATE

5566—All agricultural experts agree that phosphorus is an element most universally found lacking in the average soil of this country, and the cheapest way to supply it and thereby build up the soil and maintain its fertility is by using Ground Rock Phosphate.

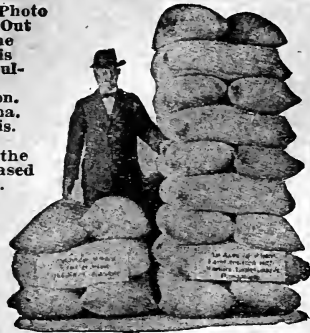
Too much of this Ground Rock Phosphate cannot be applied as it will all remain in the soil and will become available gradually and there is no danger of it being dissolved and carried off in the drainage. Dr. Hopkins of the Illinois Agri. Exp. Station advocates to use up to five tons per acre.

At the experiment station at Urbana, Ill., the wheat yield per acre on manured land was 11½ bu., with limestone and phosphates added the yield was 35½ bu. per acre. This test was made on the same field. (See Urbana bulletin No. 168.)

Our Rock Phosphate is guaranteed to contain 13 per cent phosphorus, which is equivalent to 29.75 per cent of phosphoric acid. We also guarantee 95 per cent to pass through a screen having 10,000 meshes to the square inch, which is commonly called 100-mesh screen.

Price of Ground Rock Phosphate, f. o. b. La Crosse, including bags: 100 lbs., \$1.50; 500 lbs., \$6.50; ½ ton, \$11.75; ton, 22.50. Carload (34 tons), f. o. b. Tennessee, in bulk, \$12.00 per ton; bagged, \$14.85 per ton.

This Photo Sent Out By the Illinois Agricultural Station, Urbana, Illinois. Note the Increased Yield.



RED SNAPPER PLANT FOOD

5501—By far the richest, most nutritious and yet harmless organic fertilizer for house plants and small fruits, climbing vines and shrubbery ever placed on the market. It is made from specially prepared and finely ground fish bonemeal and nitrogenous cartilage mixed with pulverized tobacco snuff. Put up in a concentrated form. Price: 10 oz. size, without tonic, 35¢; 2 lb. size, with tonic, 70¢ postpaid; 5 lb. size, with tonic, \$1.00, by express.

5526—WHEAT, CORN AND OATS GROWER. For general farm use, but especially adapted for the growing of all cereals. Use at the rate of 250 to



500 lbs. per acre. Analysis 1-10-1. Price: 125 lbs., \$3.50; 250 lbs., \$6.50; 500 lbs., \$12.25; 1,000 lbs., \$23.75. Bags free.

5586—SHEEP MANURE. This fertilizer is dry, pulverized and screened and all undigested weed seeds have been destroyed so they cannot under any circumstances germinate. The analysis is: Ammonia, 2.73 per cent; Phosphoric Acid, 1.75 per cent; Potash, 1.50 per cent; Humus, 90 per cent. Price: 5 lbs., 25¢; 10 lbs., 35¢; 25 lbs., 75¢; 100 lbs., \$2.50; 500 lbs., \$11.50; 1,000 lbs., \$22.00; ton, \$43.00. Bags free.

NITRATE OF SODA

5509—Nitrate of Soda is not a substitute for other Manures, but we recommend it as the cheapest and best form in which to apply Nitrogen to plants. Gardeners who are using farm manure should continue to use it, but use Nitrate of Soda in addition to other fertilizers. If your object is to grow maximum crops you must furnish the plant with Nitrogen.

Remove the lumps before using and break them up, which can be done by pounding. Use as a top dressing at the rate of 100 lbs. per acre.

For the Home Garden apply as a solution one ounce to two gallons of water. Price (subject to market changes), 5 lbs., 60¢; 10 lbs., \$1.00; 25 lbs., \$1.50; 50 lbs., \$2.75; 100 lbs., \$5.25; 500 lbs., \$24.25; 1,000 lbs., \$47.50; ton, \$90.00. Write for prices on larger quantities.

ACID PHOSPHATE

5510—Fourteen per cent available. Apimal or bone phosphate the most available form. Used on grain crops and others requiring an excessive amount of phosphoric acid. Price: 100 lbs., \$2.45; 250 lbs., \$5.75; 500 lbs., \$11.00; 1,000 lbs., \$21.50; ton, \$42.00.

SALZER'S ODORLESS LAWN FERTILIZER

Lawn Grass is a voracious feeder, and must have plant food in order to hold its beautiful, dark green color and velvety appearance. The ordinary stable manure has serious drawbacks, in being hard to handle, ill-looking, decidedly odorous, and, not the least of all, it contains weed seeds. If the lawn is in fair condition, it is only necessary to rake off the dead leaves and grass in the early spring and scatter broadcast some of our Lawn Fertilizer, with a little Lawn Seed over the thin spots. Analysis 1-8-1.

DIRECTIONS FOR USE: The first application should be made early in the spring, as soon as the frost is out of the ground, at the rate of 25 pounds of fertilizer to every 1,000 square feet of lawn, evenly distributed. For seeding down a new lawn, scatter double the above amount.

5600—Price of Lawn Fertilizers: 5 lbs., 25¢; 10 lbs., 40¢; 25 lbs., 85¢; 50 lbs., \$1.50; 100 lbs., \$2.75; 125 lbs., \$3.25; 250 lbs., \$6.00.

BONE MEAL LAWN FERTILIZER

5508—Unquestionably one of the best lawn fertilizers possible to use. When put on the lawn in early spring it will give a beautiful green lawn during the entire summer and fall. Analysis: Ammonia, 2 per cent; Phosphoric acid, 27 per cent. Price: 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00; 250 lbs., \$9.50; 500 lbs., \$18.00; 1,000 lbs., \$34.25; ton, \$67.50.

ENOZ MOTH KILLER

Positively kills moths and destroys the eggs and larvae. Sold on a positive money back guarantee. Stainless—harmless—absolutely safe and an ounce of Enoz goes farther than a pound of moth balls.



SAVE YOUR CLOTHES, FURS, CURTAINS, ETC.

A suit of clothes, a fur coat, a serge dress—all are legitimate prey to the voracious moth. Hundreds of dollars in damage can be done before the moth's presence is even suspected. Clothing and furnishings cost too much these days to lose through carelessness.

SPRAY WITH ENOZ.

Moths are active throughout the year. Make your clothes closets moth-proof with ENOZ. It is positive insurance against moth destruction.

5520—Spray and 1 pint can of ENOZ—X9999.....\$2.00
5521—Extra 1 pint can ENOZ—X9997.....1.00
5522—Extra 1 quart can ENOZ—X9998.....1.75

PRICES ON THIS PAGE SUBJECT TO CHANGE WITHOUT NOTICE.

SPRAYERS AND DUSTERS

ALL PRICES ON THIS PAGE ARE F. O. B. LA CROSSE, WIS.

SALZER'S PERFECTION SPRAYER

Positively the best compressed air sprayer we know of. The Perfection Sprayer has a tank made like a steam boiler. The all-riveted seams give the necessary strength for developing a high pressure, which is absolutely essential for good results. The all-brass pump is placed inside the tank and is easily removed.

Pump—1½ inches diameter, 15 inches long, seamless brass tubing. The plunger is equipped with special plunger leathers. The valve is brass. We claim great advantage and distinction in the design of the top and the handle of the pump, in which is combined simplicity, convenience, strength and service.

The Discharge Hose is attached to the discharge tube which extends to the bottom of the tank and curves to fit the natural bend of the hose.

Tank—7¼ inches diameter, 20 inches long; capacity 4 gallons. Made of first-quality galvanized sheets or all-brass as ordered.

Package—One in a heavy carton; shipping weight ten pounds.

5330—Galvanized Sprayer. Price, each.....\$7.50

5331—Brass Sprayer. Price, each.....10.50

Extra Attachments

Extension pipes, brass, 2 ft. length. As many as three can be used for reaching trees. Price, for 2 ft. length, 75c each.

Two-row attachment with 2 nozzles, arranged to cover two rows at one operation. Price, \$2.50.



LENOX IMPROVED SPRAYER

For Indoor Plants

5307—Spraying under the leaves kills the insects, removes the dust and keeps them healthy; doesn't let them get buggy. Weight, ½ lb. Price, 50c.

Make Tobacco soap suds and spray. Your plants will surprise you. Makes house plants bloom. Let your wife see this. Price of Tobacco Soap, 3 oz., 10c; 8 oz., 25c, postpaid.

RUBBER BULB SPRINKLER

5309—For house use this is perhaps one of the most convenient, most sensible, easiest and handiest sprayers you can get. So simple it cannot possibly get out of order. It does its work wonderfully effective. When once used you will wonder how you got along without it. For sprinkling plants, wash, etc. Each, \$1.75.



SALZER'S WHITEWASH SPRAYER

5318—Constructed of heavy galvanized iron, nicely painted. Has brass tops and bottoms, three ft. hose, one ft. brass extension rod and brass nozzle, giving two different sizes of spray; also has a steel foot rest. Used for spraying trees, vegetables, washing wagons, windows, whitewashing, etc. Will throw a stream 35 ft. high. Price, \$3.25.

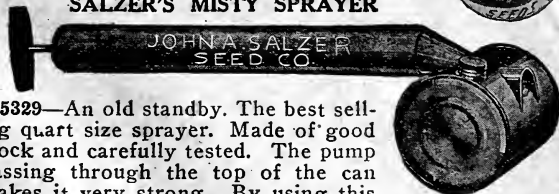


THE HILL POTATO SPRINKLER

5229—A sprayer for which thousands of farmers have always good use; one that is simple, effective, never out of order; easy to handle, and does its work exceptionally well. One man can sprinkle 10 acres in one day, and as he marches along, he sprinkles two rows at a time, as shown in illustration. The reservoir can easily be strapped on the shoulder. One or both sides can be used at once, as desired. They are made of galvanized iron and brass; will last a lifetime. Weight, 8 lbs.; capacity, 5 gals. Price, \$6.50.



SALZER'S MISTY SPRAYER



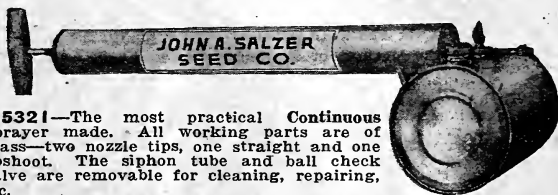
5329—An old standby. The best selling quart size sprayer. Made of good stock and carefully tested. The pump passing through the top of the can makes it very strong. By using this construction the air nozzle and spray tube are always in line. Every sprayer perfect. Made of a good grade of tin.

Pump—1¾ inches diameter, 14 inches long. With pointed nose. Plunger leather. Heavy rod.

Tank—4 inches diameter, 4½ inches long. Lock seamed, no solder. Capacity one full quart. Length over all 21 inches. Weight 1½ lbs.

Price: 50c each by express.

SALZER'S CONTINUOUS SPRAYER



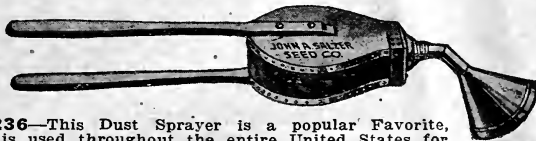
5321—The most practical Continuous Sprayer made. All working parts are of brass—two nozzle tips, one straight and one upshoot. The siphon tube and ball check valve are removable for cleaning, repairing, etc.

The whole is painstakingly constructed and carefully tested. Every Sprayer guaranteed perfect.

Pump—1½ inches diameter, 14 inches long.

Tank—4 inches diameter, 4½ inches long. Holds 1 quart. Length over all 18 inches. Weight 1½ lbs. Price, by express, 85c.

SALZER'S POWDER GUN

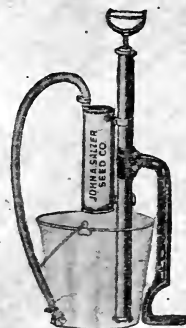


5236—This Dust Sprayer is a popular Favorite, and is used throughout the entire United States for dusting Paris Green, Arsenate of Lead, Hellebore, Slug Shot, and in fact, all insecticides in their dry state. It is exceptionally well made, has hardwood head block and handles, basswood sides, fine grade of leather for the bellows. All material used is the best obtainable. Used to tilt the funnel for getting under the leaves, etc. By unscrewing the funnel the powder is put directly inside of Powder Gun and is kept constantly agitated by the action of the bellows, insuring a uniform discharge with each operation. Weight, 1½ lbs. Price, \$2.35.

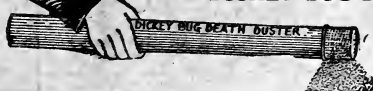
SALZER'S BUCKET SPRAY PUMP

5332—A high pressure bucket pump of new design. Especially desirable for whitewashing. The intake and outlet valves are easily removable for cleaning out lime or other sediment.

The large air chamber enables the operator to maintain a high pressure and a steady discharge with no pulsations at the nozzle, permitting a uniform spread of whitewash. No dripping. No blotches. No waste. Can be attached to any ordinary bucket or small tank making a very convenient and portable outfit. All parts except handle and foot-rest are of brass. Weight, 4 lbs. Price, \$6.00.



DICKEY BUG DEATH DUSTER



4380—To apply Bug Death in dry form. Weight, 1½ lbs. Each, by express, 50c.

TO CHECK INSECT RAVAGES AND PLANT DISEASE USE A SPRAYER.

BOOKS—We Furnish the Following Books Postpaid:

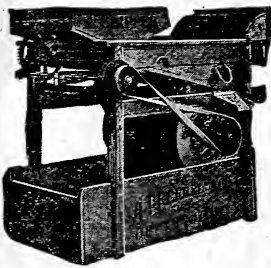
One small idea or suggestion alone secured from any of these books will repay the purchase price many times over.

MISCELLANEOUS		VEGETABLE AND MARKET GARDENING		5827—Farmer's Veterinarian (Burkett) 1.85	
5704 —Webster's Modern Dictionary, cloth.....	\$0.35	5763 —Gardening for Young and Old (Joseph Harris).....	1.35	FARM BUSINESS	
5705 —Webster's Modern Dictionary, stiff cloth, thumb index.....	.65	5764 —Market Gardening and Farm Notes (Burnet Landreth).....	1.35	5833 —Bookkeeping for Farmers (T. Clark Atkeson).....	.45
5706 —Practical Spanish.....	.65	5765 —Money in the Garden (P. T. Quinn).....	1.65	5834 —Farm Blacksmithing (Drew).....	.75
AGRICULTURE		5766 —Truck Farming in the South (A. Oemler).....	1.75	5835 —Farmer's Guide Book (everything about the farm).....	1.50
5710 —A B C of Agriculture (Weld).....	.90	5768 —Vegetable Gardening (Green).....	1.60	DRAINAGE AND IRRIGATION	
5711 —Plant Breeding (G. H. Bailey).....	3.25	VEGETABLE CROPS		5837 —Irrigation Farming (Wilcox).....	2.00
5712 —Ten Acres Enough (Roberts).....	1.65	5775 —Asparagus (F. M. Hexamer).....	.90	5838 —Tile and Drainage (Chamberlain).....	.65
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5717 —Alfalfa (F. D. Coburn).....	.90	5778 —Celery Culture.....	.90	5842 —Farm Wind-Breaks and Shelter Belts (Samuel B. Green).....	.55
5718 —Broom Corn and Brooms.....	1.00	5779 —Culinary Herbs (M. G. Kajins).....	1.25	WEEDS, INSECTS AND PLANT DISEASES	
5719 —Clovers and How to Grow Them (Thomas Shaw).....	1.85	5780 —Ginseng (M. G. Kajins).....	.90	5850 —Weeds and How to Eradicate Them (Thos. Shaw), Paper.....	.55
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5721 —Flax Culture.....	.50	5782 —Mushrooms. How to Grow Them (Wm. Falconer).....	1.65	5853 —Kill the Bugs (Salzer).....	.10
5722 —Forage Crops, Other Than Grasses (Thomas Shaw).....	1.85	5783 —Onion Culture, New (Greiner).....	1.00	5854 —Quack Grass Eradication (Crane).....	2.00
5723 —Grass Culture (Salzer).....	.10	5784 —Potato Culture (W. T. Terry).....	.65	5855 —Spraying Crops, Why, When and How (C. M. Weed).....	.90
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5726 —The Sugar Beet (L. S. Ware).....	2.75	5786 —The New Rhubarb Culture (Morse).....	.90	FLOWER GARDENING	
5727 —Tobacco Culture.....	.50	5787 —Tomato Culture (Tracy).....	.90	5865 —Home Floriculture, The Treatment of Flowering and Ornamental Plants in the House and Garden (Eben E. Rexford).....	1.75
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SOILS AND FERTILIZERS		5801 —Feeding and Management of Live Stock (Thos. Shaw), Paper.....	.60	5868 —Bulb Culture (Henderson).....	.75
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5743 —Fertilizers and Crops (Van Slyke).....	3.00	SHEEP AND SWINE		5872 —Making Poultry Pay (Dowell).....	1.50
5744 —Soils and Fertilizers (H. Snyder).....	2.50	5807 —Biggle Sheep Book.....	.65	5873 —New Egg Farm Stoddard.....	1.50
5745 —Farm Manures (C. E. Thorne).....	1.95	5808 —Harris on the Pig (J. Harris).....	1.75	5874 —Turkeys, Ducks and Geese (H. A. Norse and Geo. H. Pollard).....	.60
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5753 —Grape Culturist (A. S. Fuller).....	1.85	5812 —A B C of Cheese Making (Monrad).....	.90	APIARY, BEES AND HONEY	
5754 —Popular Fruit Growing (Green).....	1.60	5813 —First Lessons in Dairying (Van Norman).....	.90	5882 —A B C of Bee Culture (Root).....	3.25
5755 —Small Fruit Culturist (Fuller).....	1.15	5814 —Profitable Dairying (Peck).....	1.25	MISCELLANEOUS	
5756 —Strawberry Culturist (Fuller).....	.45	VETERINARY SCIENCE AND PRACTICE		5884 —Canning and Preserving (Mrs. Rorer).....	1.25
HORSES		5823 —Cattle Doctor, The (Dadd).....	2.50	5887 —Silos, Ensilage and Silage (Miles).....	.90
5821 —Horse Book (Jacob Biggle).....	.60	5824 —Diseases of Horses and Cattle (D. McIntosh).....	2.50		
		5825 —Diseases of Poultry (Salmon).....	.65		
		5826 —Diseases of Swine (Dr. A. Craig).....	1.25		

Add 5c extra for each book if wanted by mail.

Write us for prices on any other Agricultural Book you may desire.

IMPROVED CLIPPER CLEANER

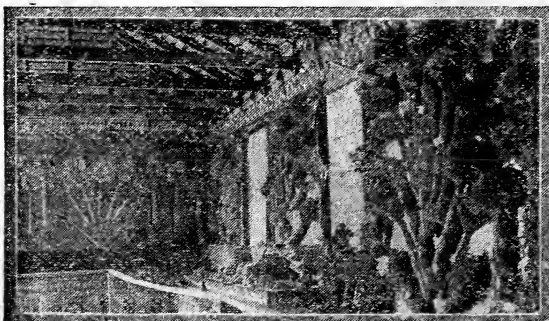


A perfect Clover, Timothy, Grain, Wheat, Oats, Rye, Barley and Seed Cleaner. We are using a great many of them in our warehouse. A complete set of 12 screens with each mill for cleaning grain, seed, beans, peas, etc. A perfect corn grader. Can be run as power machines.

4902—No. 1B Capacity, wheat and other grain, 20 bu. per hour; clover, and other seed, 10 bu. per hour. Shipping weight, 185 lbs. Length 4 ft. 8 in., width 2 ft. 2 in., height, 3 ft. 8 in. Price, \$38.50.

4903—No. 2B Capacity, wheat and other grains, 25 bu. per hour; clover and other seeds, 15 bu. per hour. Price, \$45.00.

Circular sent upon request.



The R. S. Harrison Exhibit

BIRD SUPPLIES

Prices f. o. b. La Crosse, Wis.	Lb.	10 lbs.	25 lbs.	100 lbs.
4801 —Bird Seed, Mixed.....	\$0.15	\$1.25	\$ 2.75	\$10.00
4800 —Canary Fancy.....	.15	1.25	2.75	10.00
4809 —Celery for Flavoring.....	.50	4.75	11.75	45.00
4802 —Cuttle Fish Bone.....	.75	6.00	14.25	55.00
4804 —Hemp.....	.15	1.00	2.00	7.50
4851 —Lettuce for Birds.....	.50	4.75	11.50	45.00
4805 —Maw (Poppy).....	.35	2.70	7.00	24.75
4806 —Millet, Small.....	.10	.40	.90	3.00
4852 —Millet, Large.....	.10	.40	.90	3.00
4807 —Peas for Pigeons.....	.10	.75	1.65	6.00
4805 —Poppy (Maw).....	.35	2.70	7.00	24.75
4803 —Rape, German.....	.15	1.00	2.00	7.50
4706 —Sunflower for Parrots.....	.20	1.50	2.75	10.00
4808 —Vetch for Pigeons.....	.10	.85	1.75	6.50
4803 —Wild Mustard.....	.15	1.00	2.00	7.50

NOT AN UNUSUAL TESTIMONIAL

Last year I bought my seeds from Salzer's and exhibited at our big fair carrying away 15 First Prizes, 11 Second Prizes, and 4 Third Prizes from grains, etc., grown from your seeds. Of those winning prizes, were Early Java Wheat, Wisconsin No. 5 Oats, Prolific Spring Rye, Standard Evergreen Broom Corn, Billion Dollar Grass, Barley, Sudan, Japanese Millet, Early Fortune Millet, Siberian Millet, Kafir Corn, Sorghum Cane, Spring Vetches, Bangalia Peas, Prolific Cow Peas, Buckwheat, Flax, etc.

Yours truly,

R. S. Harrison, Cottonwood Ranch, Box 65, Twin Falls, Idaho.

LET OUR REPUTATION FOR QUALITY BE YOUR GUARANTEE.

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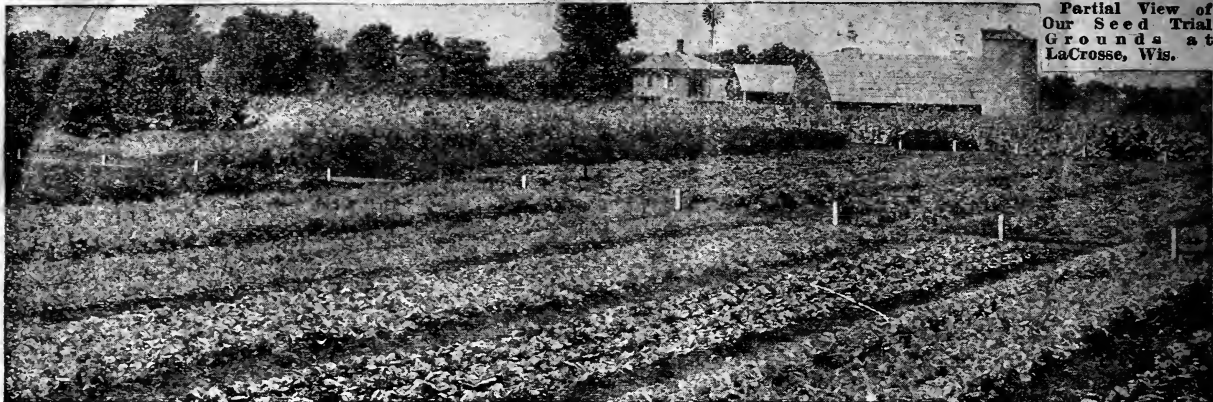
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Partial View of Our Seed Trial Grounds at LaCrosse, Wis.

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So numerous have become the requests and demands for a collection containing all of the Salzer's Specialties, we offer this year a complete Vegetable, Flower, Field Seed, Plant and Certified Potato Collection comprising only Salzer's Specialties.

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Salzer's Zonale Geranium.....			.20
Salzer's Jubilee Dwarf Nasturtium Mixed.....			.15
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Salzer's Flanders Poppy.....			.15
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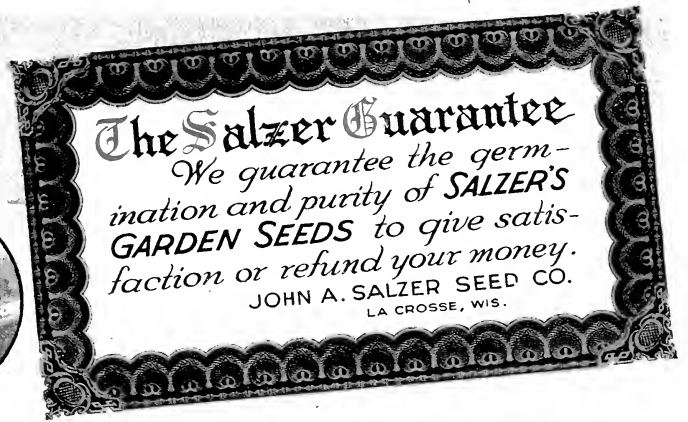
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La Crosse, Wisconsin

January 1st, 1921



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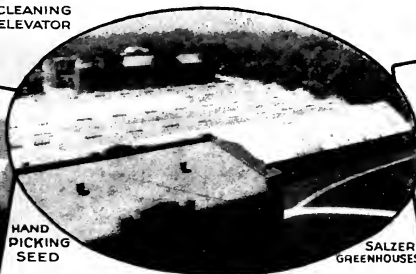
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