Historic, Archive Document

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

62,97

54th Year

SOW SALZER'S SEEDS

SALZER'S
CLIFFWOOD
IMPROVED
COSMOS

PKG. 25¢ ¼ OZ. 40¢
1 OZ. \$1.25 POST PAID

FOR DESCRIPTION
SEE PAGE 61

JOHN A. SALZER SEED CO.

LA CROSSE, WIS.

1868-1922

SALZERS

GLADIOLI

MRS. WATT

SCHWABEN

PRINCEPIN

WILLY WIGMAN

MRS. FRANCIS KING

FOR DESCRIPTION AND PRICE
SEE OPPOSITE PAGE
(PAGE 1)

SEE OPPOSITE PAGE

NIAGARA

PANAMA

CRACKER JACK

GROWING GLADIOLI

HALLEY

BARON HULOT

CLIFFWOOD FARM

JOHN A. SALZER SEED CO.

SEED GROWERS

AND FLORISTS

LA CROSSE, WIS.

Write your Name and Address plainly below

Name _____ Date _____ 1922

WHEN MAKING OUT YOUR ORDER ALWAYS USE NAME OF HEAD OF FAMILY

Post Office _____ { R. D. _____ AMOUNT ENCLOSED

Street No. _____ { Box _____

County _____ State _____

Send by _____ Is there an agent at your shipping point? (State Yes or No.)

State if wanted by Mail, Express or Freight

Send to _____

NAME OF EXPRESS OR FREIGHT OFFICE

NAME OF RAILWAY _____

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

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

Have You Included our Great \$1.00 Vegetable Collection
YOUR MONEYS WORTH OR YOUR MONEY BACK

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

PLEASE USE VARIETY NUMBER AND NAME OF SEEDS
ETC. WANTED WHEN MAKING OUT YOUR ORDER

VARIETY
NUMBER

Drugs	Pounds
1. <i>Phenylbutazone</i>	100
2. <i>Phenylbutazone</i>	100
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PRICE

Do You Grow Vegetables for Market? Answer Here with Yes or No

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

Foratoes 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.

SPECIAL NOTICE

0.01 Eyes	Pounds	Bushels
1	10	1
2	20	2
3	30	3
4	40	4
5	50	5
6	60	6
7	70	7
8	80	8
9	90	9
10	100	10
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16	160	16
17	170	17
18	180	18
19	190	19
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73	730	73
74	740	74
75	750	75
76	760	76
77	770	77
78	780	78
79	790	79
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81	810	81
82	820	82
83	830	83
84	840	84
85	850	85
86	860	86
87	870	87
88	880	88
89	890	89
90	900	90
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94	940	94
95	950	95
96	960	96
97	970	97
98	980	98
99	990	99
100	1000	100

USE SPACE BELOW FOR PERISHABLE STOCK SUCH AS
POTATOES, ONION SETS, PLANTS, BULBS, ETC.

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

SALZER'S SELECT CLIFFWOOD GROWN GLADIOLI

TEN OF THE HANDSOMEST

See Opposite Page for Colorful Illustrations

It is generally admitted that the farther north Gladiolus are grown the better their formations, the more exquisite the colorings, the wider the range of colors, the more beautiful the lustre, and the more hardy and vigorous the strains.

We grow every Gladiolus we send out, here at La Crosse on our Cliffwood Farm. In the few years since we stopped growing in Holland, we have improved and developed every type and introduced many new ones, until today we are the generally accepted headquarters for the most dependable pedigree Gladiolus possible to obtain.

Salzer's Gladiolus will continue in bloom long, long after imported or southern grown bulbs. They will remain fresh after cut almost twice as long as bloom grown from less hardy vigorous bulbs.

There is a beautiful sheen and lustre to the flowers that is never secured from bulbs not grown in the north.

MRS. WATT. This is a decided rich deep cherry red with long strong erect spikes literally covered with large wide expanded flowers. A very hardy free grower, extremely rich attractive color. Does not fade, holds its color, blooms continually throughout the gladioli season. When cut the flowers retain their freshness for upwards of two weeks.

SCHWABEN. This is recognized as the best and freest growing of the yellow varieties. It is unquestionably one of the handsomest. Extremely vigorous and hardy. It is a clear canary color, with a beautiful blotched throat of deep garnet. The spikes are stately and erect, displaying the bold expanded petals in a striking manner. A decided favorite on our Cliffwood Farm. Visitors exclaim continuously about the splendor of this majestic beauty.

PRINCEPIN. A rich dazzling scarlet blotched with white. The flowers of immense size, wide open, broadly expanded in amaryllis fashion. The white seems to magnify the size and intensify the brilliancy of the scarlet. A long bloomer. One of the best for cutting and decorative purposes. Extremely vigorous, strong, erect and imposing.

WILLY WIGMAN. In many respects this is Princepin reversed. It is an immensely attractive creamy color, blotched with scarlet. A favorite with the ladies. Extremely pleasing to the eye. Much used for contrasts either in beds or cut for house use. Like all Cliffwood types, it is free blooming and vigorous, stands erect. Flowers are boldly expanded and large.

MRS. FRANCIS KING. The most striking and effective of all the Gladiolus for decorative purposes. Unquestionably the most prominent. It is a stately beauty of the most exquisite light scarlet or flame color. It is really a brilliant vermilion scarlet. Petals usually 2 inches across with about half dozen flowers in bloom continuous and balance of the spike holding in reserve buds that open consecutively, giving a long period of bloom. A strong vigorous grower. Spikes are bold, erect and attractive.

PANAMA. A lovely rose pink color. In fact that rare pink that every true lover of flowers covet and admire. Considered one of the most exquisite of all Gladiolus. A favorite with every grower of Gladiolus of note. One of the foremost types for exhibition purposes. Stands out defiantly, with long spikes completely covered with broad expanded flowers of finest texture. Free bloomer, unusually vigorous. Responds quickly to care and stands much abuse.

CRACKER JACK. Beautiful dark red color with the throat spotted yellow and maroon. Gets its name from the slang expression denoting beauty at its best. In fact its name befittingly describes it from every point, beauty, attractiveness, color combination, period of bloom, large flowers, vigor, stateliness and decorative value. It is a Cracker Jack in every respect.

NIAGARA. A pleasing cream shade blending to a canary yellow beautifully splashed with rich carmine in the throat. Popular for table decoration for its beauty in contrast. A long bloomer. Holds its color, large expanded flowers. Spikes strong, erect and imposing. Very popular, in fact one of the most generally called for by buying visitors when visiting Cliffwood, with thousands of other types to select from.

HALLEY. The coloring of this is extremely bewitching. We at Cliffwood never cease extolling its color combination. It is a delicate salmon pink with a slight rose tint, with a creamy blotch on the lower petals which has a stripe of bright red through the center. This is about the first variety to bloom in the summer. The flowers are very large, unusually well expanded. Beautifully balanced on fine strong spikes.

BARON HULOT. A much improved Baron of the old Hulot family. Greatly admired for its rich dark velvety purple. A decidedly royal coloring that pleases all who see it. A free bloomer, vigorous grower. Well balanced, large flowers. Spikes strong, heavily loaded with buds, blossoming in sequence.

Each, 15c; doz., \$1.65; one each of above ten for \$1.35, postpaid.

SEE PAGE 79 FOR COMPLETE LIST OF CLIFFWOOD GROWN GLADIOLI

Mrs. W. E. Fryer

MRS. W. E. FRYER EXTRA SPECIAL

This Cherry Red beauty of recent introduction has created a furor everywhere, on account of its striking color effect, the large size of its flowers, and the immense number of buds it produces.

Developed in the northwest, the bearing season has been lengthened to a considerable extent and the production of bloom has been greatly increased. Aside from this the bloom retains its freshness almost twice as long as this same variety originally did when we first commenced to improve and develop it.

The spikes are extremely large, literally covered with buds, and as they bloom, the immense flowers expand into a most beautiful display. Each, 20c; doz., \$2.00, postpaid.

See
Opposite
Page
for
Color
Illustra-
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Also
Page 79
for
Com-
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List of
Cliff-
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Grown
Gladioli

CLIFFWOOD — FARM

SALZER'S QUALITY

QUALITY, from the purchaser's view point, is the paramount factor in purchasing seeds. Salzer's Quality has been known and sown the world over for 54 years. It is our guarantee to the seed buyers of the world, that we will refund your money if our garden seeds are not as represented. How are we as seedsmen able to refund the purchase price on garden seeds when other seedsmen, as a rule, do not warrant them? It is only because of the unusual painstaking care which we use in the growing, cleaning, and testing.

Cliffwood Farm, our trial and propagating grounds, is unique in the service it renders our customers. Varied soil conditions, clay, loam, sand and rich black dirt are to be found at Cliffwood; this enables us to make tests on different soils and makes Cliffwood ideal as an experimental farm.

It is here that thousands of trials and tests are made of seeds, plants and bulbs coming from all parts of the world. If it does not have all the characteristics necessary to produce, for you our customer, a satisfactory vegetable, flower or plant it is not offered.

Only because of our desire to furnish the finest of stock are these growing tests made at Cliffwood.

Additional precautions, however, are taken in artificially testing the seed in batteries of electrical germinators and in our greenhouses, therefore whatever has passed the rigid Salzer Quality tests should bring to the sower or planter the results desired.

THE SALZER GARDEN SEED GUARANTEE

We guarantee to refund the purchase price if our garden seeds are not as represented.

JOHN A. SALZER SEED CO.

GROWING
CARROT SEED GROWING
LETTUCE SEED GREENHOUSE
TESTS GLADIOLI
TEST PLOTS ELECTRICAL
TESTS VEGETABLE
TESTS ASTOR
TESTS DRYING
TOMATO
SEED SWEET PEAS
& ONIONS CLIFFWOOD
FARM EMPLOYEES PLOWING
AT CLIFFWOOD PANSY
TESTS

VIEWS OF SALZER'S CLIFFWOOD FARM — LACROSSE, WISCONSIN

SALZER BUILDINGS
SALZER'S SERVICE

TO EFFICIENTLY handle and dispatch promptly all orders as received, naturally is one of the prime essentials of our business and is the generally accepted view of every successful business. Salzer Service, however, stands for much more. Service with us has been a life study and means the adoption of every practical modern idea, the utilizing of the best and most meritorious devices that will promote or accelerate the seed industry to the greatest good of our customers.

"Salzer Service" means the maintaining of a large staff of trained field and clerical employees, each an expert in their particular line, all zealously and jealously safeguarding every element that enters into each transaction.

We show on this page a few exterior and interior views of our plant, recognized the country over as the largest Mail Order Seed House in America.

To create and maintain our large business, reflects our ability to serve, satisfy, and give value to our patrons, vastly in excess of the purchase price of our seeds, thus creating a feeling of good will towards Salzer's and giving liberal returns to our customers for their investment.

An honest desire to keep the confidence of our customers and win the patronage of new ones, is behind our every effort.

We desire to thank the many thousand customers who sent their order to us this past season and we solicit their orders again this year assuring we will give them the best in Seeds and Service.

To those who are not acquainted with our Seeds, Service, or Methods, we only ask a trial knowing if they want the best that money will buy, Salzer's Seeds will excel their every expectation.

JOHN A. SALZER SEED CO.

GENERAL OFFICE

STENOGRAPHIC ROOM

MAILING ROOM

SHIPPING ROOM (SEED)

SEED GRAIN DEPARTMENT

OFFICE EMPLOYEES

CLEANING MACHINERY

CLEANING ELEVATOR

SHIPPING ROOM (PLANTS & BULBS)

CORN DRYING BUILDING

OUTGOING FREIGHT

SEEDS GOING TO EUROPE

VIEWS OF JOHN A. SALZER SEED CO. PLANT - LA CROSSE, WIS.

Salzer's
Giant
Flat
Cabbage

Geo. C. Cooper

EXPRESSIONS OF SATISFACTION COME FROM EVERY STATE

Herewith photo of me holding one of your Giant Flat Dutch Cabbage. Although the head has had time to only mature one-half, it is of large size. The stock is very uniform to type, size, shape, color and extremely hard. It is a highly bred variety.
George C. Cooper, Riverhead, New York.

Note—Mr. Cooper is one of the leading and most expert cabbage growers in the United States. We do not believe there is any one that knows more about Cabbage than he.
JOHN A. SALZER SEED COMPANY.

ILLINOIS

I will never get through praising Salzer's Seed. I have been buying my garden seed from you for the last six years and have found them to be good.

Mrs. John Dippel, Beckemeyer, Ill.

INDIANA

We chanced to buy other than your seeds last year and wish to say that yours gave much better results this year.

G. G. Shauer & Sons, Valparaiso, Ind.

IOWA

I sent for seed last year, every variety seemed perfect. I have never seen seed so well as yours.

Jas. D. Rodgers, Oskaloosa, Iowa.

KANSAS

I have used your seeds for years. I won first prize in Omaha out of 833 gardens.

Mrs. H. D. Hitchcock, Kansas City, Kans.

KENTUCKY

After 7 years in the city have returned to the farm and find I cannot get along without Salzer's Seeds.

Fred Urfer, Junction City, Ky.

LOUISIANA

A friend of mine asked me to order seeds for him, he found out that Salzer's are the best.

P. M. Lamar, Paulina, La.

MAINE

My garden is wonderful, a regular picture. Your seeds are the most dependable in America.

L. E. Lard, East Wilton, Me.

MARYLAND

I have been getting seed from you for 12 years and I can't praise them too highly.

Mrs. Chas. E. Scadden, Boonsboro, Md.

MASSACHUSETTS

I think your seeds are so superior that I would send to California for them if I had to.

S. Koopmans, Northbridge Center, Mass.

MICHIGAN

We never had a package of your seeds which did not show a high germinating quality.

Wm. Kooyer, Ellsworth, Mich.

MINNESOTA

Wish to inform you that in 23 of my entries of garden vegetables and flowers at St. Louis Co. fair took 13 first prizes and blue ribbons and one second. This exhibit was all grown from Salzer's Seeds.

Ellsworth Wood, Hibbing, Minn.

MISSISSIPPI

I have known for twenty years what your seeds will do, that is why I always use Salzer's.

J. C. Weaver, Lewistown, Miss.

MISSOURI

I thank you for the fine quality of your seeds. This makes the twentieth year I have sent you my order.

Mrs. Emily Hopper, Clarence, Mo.

MONTANA

Your seeds won many prizes for finest vegetables at the Dawson County Fair. It is a real pleasure to grow with such seeds.

Mrs. A. O. Greenwood, Glendive, Mont.

NEBRASKA

My garden is much admired by the folks from town. It gives me much pleasure to tell them the seed came from Salzer's.

Mrs. Hans P. Hansen, Lodge Pole, Nebr.

NEVADA

I am through buying seeds from any one else. Salzer's Seeds are even much better than you say they are.

John Maggiolo, Reno, Nev.

NEW HAMPSHIRE

In the past years I have found all the seeds from you just as you recommended.

M. S. Harvey, Epping, N. Hamp.

NEW JERSEY

It is worth considerable to me to have Salzer's Seeds because I know before I plant them I am going to have A-1 garden.

Frank B. Conover, Manasquah, N. J.

NEW MEXICO

You have sent us seed the last 12 years to Gnymon, Okla. We hang on to a good thing when we have it.

L. D. Hixenbaugh, Las Vegas, N. M.

NEW YORK

See testimonial above.

NORTH CAROLINA

Have bought garden seeds from you for years. Have always found them satisfactory.

Newton J. Hudgel, Xenia, N. Car.

NORTH DAKOTA

Have had excellent success with your seed here. Raised all my own vegetables from seed purchased from you last season.

Mrs. Oran Roberts, Douglas, N. Dak.

OHIO

Seeds received. Must say they are the cleanest and best looking seeds we have ever received from any source.

Edward S. Bronson, Defiance, Ohio.

OKLAHOMA

I have used your seeds for 26 years. Have vegetables before any of my neighbors, who don't use your seeds.

Mrs. Lucy Todd, Hewitt, Okla.

OREGON

For the last ten years I have been a customer of yours. During that period I have used no other garden seed.

Edward Blanke, Portland, Ore.

PENNSYLVANIA

Your seeds are the best I ever got. They produce so well.

Joe Vilella, Morrisdale, Pa.

RHODE ISLAND

Have been recommended by one of your customers to give your seeds trial as you send seeds true to name.

R. M. Unger, Danville, R. I.

SOUTH CAROLINA

I had your seeds last season, they beat anything in the neighborhood. In fact I don't believe you can beat them.

Guy W. Moulton, Perry, S. Car.

SOUTH DAKOTA

I've always had the best of success on all the garden seeds ordered from you.

Mrs. Richard Popovsek, Gregory, S. Dak.

TENNESSEE

I have planted your seeds in five states and recently tested out two-year-old seeds purchased in 1919. Found them fertile.

C. D. Bays, Goose Creek, Tenn.

TEXAS

I am an old customer. I have fine luck with your good seed. I am in my 86th year. Will plant Salzer's Seeds again. Thank the Lord.

Charlie N. Roegel, Helotes, Texas.

UTAH

I never had finer seed in my life and this fact gives me confidence in your ability to furnish none but the best.

W. E. Ogden, Ogden, Utah.

VERMONT

I have had very good success with seeds bought of you in the past and am well pleased to deal with such a company.

Mr. Ray R. Rosebrook, West Burke, Vt.

VIRGINIA

Our minister, who sees lots of gardens, said mine was the best he had seen last summer. I told him I used Salzer's Seeds.

Mrs. Ed. Krueger, Colfax, Va.

WASHINGTON

I like your seed better than any I have tried because they not only grow this year but if you have any left over they are as good the next year.

E. M. Ahola, Toketee, Wash.

WEST VIRGINIA

I can't find any seeds like Salzer's Seeds. They are the best seeds in the world.

McKinley Coleman, Mohawk, W. Va.

WYOMING

Seeds received last year were fine. Took first prize at both County and State Fairs.

Mrs. O. W. Arnett, Worland, Wyo.

WISCONSIN

I bought seeds from you for years and I want to tell you they are all you claim them to be. Every chance I get I will certainly recommend your seeds.

Chas. Wittkopf, Oconto, Wis.

CANADA

Salzer's Seeds beat anything I have tried. They won for me the Championship Medal for Province of Manitoba.

Principal of Speers School, Speers, Sask., Canada.

ALABAMA

I often wonder how any person can use any other seeds than Salzer's. I have tried practically all others but yours are the only seeds I can depend on.

Mrs. M. Vannoni, Geyersville, Ala.

ALASKA

We tried some Canadian seeds last year but have decided to go back to you to get the results we want.

Mrs. Bessie Dennis, Dawson, Alaska.

ARIZONA

I would pay twice as much for your seeds if I had to for I find they are reliable seeds and never disappoint.

John Wieshaupt, Coal Hill, Ariz.

ARKANSAS

I have used your seeds for over sixteen years in Texas and Arkansas and have always been well pleased.

Dr. O. D. Bradshaw, Granniss, Ark.

CALIFORNIA

So far the seeds which I have bought out here are unreliable. Therefore I am sending where I have always had satisfaction.

M. L. Howard, Los Angeles, Calif.

COLORADO

We are always pleased with the results from your seeds having planted them for 12 years.

Mrs. John Ehret, Delta, Colo.

CONNECTICUT

It is certainly a great satisfaction to use your seeds for every seed seems to grow.

W. E. Laird, Unionville, Conn.

DELAWARE

I have been gardening for over twenty years, the past six years I have used Salzer's Seed. They excel any I ever used and my vegetables are always ahead of and better than any around here.

Leopold Krause, Wilmington, Del.

DISTRICT OF COLUMBIA

Herewith my order for seeds. I feel that my time has been well spent in the perusal of your catalog and that it has stimulated me.

Dr. J. H. Metzgerott, Washington, D. C.

FLORIDA

I have done business with the Salzer Seed Co. for 25 years but have not been disappointed in them yet and don't think I ever will.

T. A. Johnson, Elkton, Fla.

GEORGIA

The reason all my neighbors are now using your seed is because every year I always have the best garden here.

J. E. Paschal, Savannah, Ga.

IDAHO

I am so well satisfied with the results from your seeds that I highly endorse your concern whenever I have an opportunity.

Cecil E. Flory, Winchester, Ida.

SALZER'S DOLLAR VEGETABLE COLLECTION

25 Packages Postpaid \$1.00

See Rear Cover

Collections Are Put Up in Advance of the Season and Cannot be Altered.

1565—Salzer's Seeds are the result of our supreme effort to please the most discriminating buyers whose standards are high and who expect the best, no matter what the price. We aim to produce only seeds which will be a constant protection, satisfaction and economy.

We fully recognize the relationship between the quality of the seed sown and the results of the crop and have striven to make Salzer's Seeds an infallible index to absolute reliability when dependable seeds are required, when the extraordinary is expected and the unusual demanded.

This collection comprises the best varieties. We are able to make this special price because they are put up in immense quantities before our busy season begins.

If purchased separately collection would cost \$1.95.

SEE REAR
COVER

A Garden Plan
enclosed in each box

- 1—Beans, Golden Wax.
- 2—Beans, Extra Early Tender Valentine.
- 3—Beet, Crosby's Egyptian.
- 4—Cabbage, Salzer's Lightning.
- 5—Carrot, Danver's Half Long.
- 6—Cauliflower, Early Paris.
- 7—Celery, Salzer's Self Blancher.
- 8—Corn, Sweet, Early Minnesota.
- 9—Cucumber, Salzer's 40 Day.
- 10—Kohlrabi, Early White Vienna.
- 11—Lettuce, Black Seeded Simpson.
- 12—Lettuce, Big Boston.
- 13—Musk Melon, Selected Rockyford.

- 14—Melon, Water, Salzer's Oh My (Black Diamond).
- 15—Onion, Yellow Globe Danvers.
- 16—Parsnip, Crown.
- 17—Parsley, Moss Curled.
- 18—Peas, Salzer's Earliest and Best.
- 19—Pepper, Pimiento.
- 20—Radish, Early White Turnip.
- 21—Radish, Sparkler.
- 22—Rutabaga, American Purple Top.
- 23—Spinach, Savoy.
- 24—Squash, Delicious.
- 25—Tomato, Salzer's Red Riding Hood.

A Garden Plan
enclosed in each box

SALZER'S HOME GARDEN COLLECTION

FOR A GARDEN CONTAINING 4,000 SQ. FT.

35
VARIETIES
POSTPAID
\$5.00

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 throughout the season.

Beans, Bountiful Green Pod.....1 lb.
Beans, Wardwell's Delicious Wax.....1 lb.
Beets, Salzer's Red Beauty.....1 oz.
Beets, Salzer's Reball.....1 oz.
Swiss Chard, Lucullus.....1 pkg.
Cabbage, Salzer's Ideal.....1 oz.
Cabbage, Salzer's Giant Flat Dutch.....1 oz.
Carrot, Salzer's Coreless.....1 oz.
Cauliflower, Salzer's Surehead.....1 pkg.
Celery, Salzer's Self Blanching.....1 pkg.
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, 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.
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, Red Riding Hood.....1 pkg.
Tomato, New Stone.....1 pkg.
Turnip, Purple Top White Globe.....1 oz.

35
VARIETIES
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 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
- 2—Beets, Salzer's Fireball
- 3—Carrots, Danver's
- 4—Corn, Sweet, Golden Bantam
- 5—Cucumber, Salzer's 40 Day
- 6—Lettuce, Prizehead
- 7—Lettuce, Salzer's Earliest
- 8—Onion, Yellow Globe Danver's
- 9—Parsley, Moss Curled
- 10—Peas, Little Marvel
- 11—Radish, Salzer's Early Bird
- 12—Radish, Sparkler
- 13—Spinach, Savoy
- 14—Turnip, Purple Top Strapleaf

A garden plan is enclosed with this collection.

COLLECTIONS ARE PUT UP IN ADVANCE OF OUR RUSH SEASON, THEREFORE ASSORTMENTS CANNOT BE CHANGED.

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. We will gladly refund the purchase price, if through any fault of the seed, failure should result. 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 or fraction thereof.

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

Vegetables

Recognizing that the examination of a seed conveys no idea of its value to produce, we have surrounded ourselves with every possible safeguard that will improve, perfect and develop the highest possible type of seed.

To prospective buyers we hold out the same safeguard our old enjoy—that we guarantee Salzer's Garden Seeds to be of high germination, high purity, true to type and the best that money can buy, satisfaction guaranteed, or purchase price refunded. Look over your seedsmen's catalog. Does he guarantee them? Sow Salzer's Seeds in 1922.

CONOVER'S COLOSSAL ASPARAGUS

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., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.
COLUMBIA MAMMOTH WHITE—A large white variety. Immensely prolific, giant sized stalks; rich, juicy, tender.
 2—Pkg., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

CONOVERS AND COLUMBIA MAMMOTH ROOTS

Vigorous, Healthy Asparagus Roots
 Cliffwood Grown

	—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.

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 (Cliffwood Grown). Clumps, 25c postpaid. 1 doz. clumps, by express, \$2.50.

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 until wanted for growing in Winter.

359—Pkg., 10c; oz., 85c; ¼ 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; ¼ lb., \$1.65; lb., \$5.00, postpaid.

CRESS

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 quick growing, fit for use in about six weeks from sowing.

431—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, 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, 35c, postpaid. Price by express: Brick, 30c; 5 bricks, \$1.40; 10 bricks, \$2.60; 25 bricks, \$6.00.

Spore Culture
 Mushroom

EVERY VARIETY IS PROVEN AT OUR CLIFFWOOD TRIAL FARM

1 lb. sows 100 ft.

Lima Beans (*Phaseolus Lunatus*)

SALZER'S GIANT BUSH

This fine variety of ours has by comparative tests at our Cliffwood Farm shown a marked superiority over every other bush lima. Nor is the showing confined to our own activities for every year its demand increases, showing that our customers also notice it is the best strain. It is a very highly developed pedigree type.

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., 45c, postpaid. By Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50.

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., 45c, postpaid. By Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50.

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., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25.

SALZER'S IDEAL GIANT POLE

Ever since this bean was introduced we have recognized it as a Lima of unusual merit and have been continually striving to improve and enrich it until today it so vastly excels the old original type that it would be hard to recognize it as the same Lima. We wish our customers would try it alongside of the same variety purchased elsewhere.

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., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25.

SOW · SALZER'S · SEEDS ·

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. Holmerwood, Pleasantville, N. Y., 16 Sarles Lane.

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., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25.

USE BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 75c; 60 LBS. \$1.25; 120 LBS., \$2.25, POSTPAID

1 lb. plants 100 ft.

Beans

(Phaseolus Vulgaris)

WAX-PODDED BUSH

WARDWELL'S DELICIOUS WAX BEAN

See Color Illustration on Page 25

This is a variety of many remarkable qualities. It is the most attractive of the wax beans. It excels them all for lusciousness and deliciousness. It is stringless, tender and exceedingly brittle.

The color is a clear golden yellow, of strong upright bush growth, fourteen to eighteen inches high, pods about seven inches long, broad, flat and unusually meaty.

Gardeners find this a good type for market purposes. Its fine appearance makes it a ready seller, and its fine keeping qualities make it a good shipper.

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

See color illustration page 25.

73—Pkg., 10c; lb., 40c; postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs., \$8.00.

Salzer's
Stringless
Kidney
Wax

SALZER'S SELECT GOLDEN WAX

Our trials at Cliffwood, year in and year out show that our Northern Wisconsin Grown Golden Wax Beans are earlier, hardier, more productive, bear longer, and are more tender and brittle than other strains of the same variety.

Salzer's Select is the results of long years of selective growing of pedigree stock seed. Its extreme hardness alone makes it a superior strain for extremes of soil and climate.

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. Matures in about 40 days. Popular with gardeners for early and late shipping. (See illustration above.)

58—Pkg., 5c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50; 30 lbs., \$6.00.

SOW SALZER'S SEEDS

Your Wisconsin Grown Delicious Wardwells are certainly hardy. We did not have any rain all summer after the planting but certainly had a fine large crop.

VERN STINTON,
Uebra, Mont.

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. Matures in about 45 days.

54—Pkg., 10c; lb., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs., \$8.00.

SALZER'S STRINGLESS KIDNEY WAX

This bean has withstood the test of the most exacting, most critical and most discriminating home and professional growers everywhere. It is universally recognized as a bean of exceptional merit.

It is meaty, tender, stringless, luscious, brittle. 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. Matures in about 45 days. (See illustration above.)

64—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs., \$8.00.

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. Matures in about 40 days.

66—Pkg., 5c; lb., 35c, postpaid. By Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50; 30 lbs., \$6.00.

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 from May to August. Matures in about 45 days.

57—Pkg., 5c; lb., 35c, postpaid. By Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50; 30 lbs., \$6.00.

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. Matures in about 40 days.

68—Pkg., 10c; lb., 40c, postpaid. By Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25; 30 lbs., \$8.00.

YOUR DELICIOUS WAX IS EVEN MORE THAN YOU CLAIM FOR IT IS A MARVEL—REV. D. J. KLOPP, ROCK GROVE, ILL.

Salzer
Select
Golden
Wax
Bean

PROFITEERING

My neighbor and myself each planted a half peck of your bountiful beans and sold \$73.00 worth. We never saw any bean so bountiful or the quality so good. J. B. Gross, Higdon, Alta.

One Pint Equals
15 ozs.

Salzer's
Bountiful

1 lb. will plant
100 ft. of Drill

Beans (Phaseolus Vulgaris)

GREEN-PODDED BUSH

SALZER'S COLOSSAL STRINGLESS

Personally this is our favorite for our own table use. We think it has no equal. Our Cliffwood employees are of the same opinion. Continuous selection and careful breeding has made this a bean of unusual 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. Matures in about 50 to 55 days.

20—Pkg., 10c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50; 30 lbs. (½ bu.), \$6.00.

SALZER'S BOUNTIFUL STRINGLESS

There are very few vegetables that reward the grower so generously, and in so many ways as this bean. It is hardy, sturdy, early, exceptionally productive, bears for a prolonged period, is free from rust and mildew, brittle, tender, juicy, stringless and attractive.

Pods are seven to eight inches long, straight and flat, light green in color. This is a popular variety for the market gardener as well as the home gardener. Matures in about 45 days. (See illustration.)

18—Pkg., 10c; lb., 35c postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50; 30 lbs. (½ bu.), \$6.00.

SALZER'S EXTRA EARLY TENDER VALENTINE

We question if any vegetable has been more appropriately named or retained its popularity so long as this grand old variety.

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

21—Pkg., 5c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50; 30 lbs. (½ bu.), \$6.00.

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. Matures in about 45 days.

19—Pkg., 5c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50; 30 lbs. (½ bu.), \$6.00.

Salzer's
Extra Early
Valentine

USE BACTERIA FOR BEANS: PKG. TO TREAT 30 LBS., 75c; 60 LBS., \$1.25; 120 LBS., \$2.25 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. Matures in about 72 days.

101—Pkg., 10c; lb., 40c, postpaid. Price by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25.

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., 50c, postpaid. Price by Express: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.50.

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.) Matures in about 65 days.

136—Pkg., 5c; lb., 35c, postpaid. Price by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50.

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. Matures in about 70 days.

141—Pkg., 5c; lb., 35c, postpaid. Price by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50.

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. Matures in about 75 days.

142—Pkg., 10c; lb., 40c, postpaid. Price by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25.

CUT SHORT OR CORN HILL

A well known variety, very largely planted among corn. Medium early and very productive. The pods are about 4 inches long. Matures in about 70 days.

138—Pkg., 10c; lb., 40c, postpaid. Price by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$4.25.

WHITE 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. Matures in about 75 days.

137—Pkg., 5c; lb., 35c, postpaid. Price by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.50.

SALZER'S WHITE WONDER FIELD BEAN

This superior variety introduced by us is a distinct improvement to the common navy bean, so much so, that during the War Garden Campaign it was especially recommended. For baked beans or cooking it has no equal.

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 below of extra fine quality. Ma-

tures in about 70 days, the earliest maturing of its class. (See illustration.)

SOW SALZER'S SEEDS

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."

117—Pkg., 10c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., 90c; 15 lbs., \$2.55; 60 lbs., \$7.00.

WHITE NAVY PEA BEAN

This is the variety so extensively used and grown for baked beans. Matures in about 75 days.

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

WHITE TEPARY FIELD BEAN

The earliest pea bean we know of. Especially recommended for dry districts. Beans smaller than the navy. Yield about the same. Mature in about 70 days.

122—Pkg., 5c; lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 60 lbs., \$5.75.

USE BACTERIA FOR BEANS: PKG. TO TREAT, 30 LBS., 75c; 60 LBS., \$1.25; 120 LBS., \$2.25 POSTPAID.

Burger's
Stringless
Pole

Field of Salzer's
White Wonder Field Beans

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

Beet (Beta-Vulgaris)

See
Page 12
for
Sugar
Beets.

SALZER'S RED BEAUTY

This is a Salzer introduction of which we are justly proud. Originally, earliness was its greatest virtue, but long years of continuous and persistent effort to improve it, has resulted in the finest grained, best flavored and earliest beet we know of. At Cliffwood, where exhaustive comparative trials are continually carried on Red Beauty has outmatched them all in every way.

It has measured up to its name for uniformity, shape and attractiveness.

The turnip shaped 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 illustration.)

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

SOW SALZER'S SEEDS

Your Red Beauty Beets are the best I ever had.
Susan H. Green, Rushville, Ill.

Your Fireball Beet is without an equal, the quality unsurpassed. You have the best seed. Henry Shivel, Market Gardener, Fayetteville, Ark.

Your Fireball Beet is the best I ever had in my 25 years' experience as a gardener. Wm. Phillips, Seymour, Ind.

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., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

Detroit Dark Red.

SALZER'S FIREBALL

For fine texture and flavor Fireball equals Red Beauty. It matures later, requiring about 45 days. Among market gardeners it is the most popular beet, on account of midsummer and late summer use, as it can be sown later to best advantage. Aside from this its round shape and beautiful color gives it a striking appearance.

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. (See color illustration Page 25.)

167—Pkg., 15c; oz., 25c; ¼ lb., 60c; lb., \$1.75, 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., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, 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., 5c; oz., 15c; ¼ lb., 25c; lb., 75c, 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., 5c; oz., 15c; ¼ lb., 25c; lb., 75c, postpaid.

EDMONDS EARLY—Turnip-shaped. Sweet and tender. Matures in about 45 days.

164—Pkg., 5c; oz., 15c; ¼ lb., 25c; lb., 75c, postpaid.

ALL PRICES IN THIS CATALOG SUBJECT TO CHANGE WITHOUT NOTICE

6 Pounds Sow
an Acre

Mangels and Sugar Beets (*Beta Vulgaris*)

A
CHANGE
IN
DIET
MEANS
A
BIG
SAVING
IN
FEED

Photographed
From a Specimen
Weighing
104
Lbs.

Salzer's Eiffel Tower

EIFFEL TOWER MANGEL

As mangels for stock feeding stand almost unrivaled for cheapness, much time and money has been spent developing the quality in order to make it still more valuable as a feed crop. We introduced this wonderful mangel a number of years ago only after we were fully convinced it excelled in size, sugar content and yield.

Like humans, stock thrive better and are more contented on a varied diet, for this reason every stockman, dairyman and farmer should sow mangels.

It will produce fat rapidly, increase the milk supply and make stock sleek and round.

Eiffel Tower stands way 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. 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

This variety has a remarkable reputation as a large yielder. It produces mangels of immense size, thrives under the most trying conditions and is a good, safe, dependable type. It is a strain that will do well in most any tillable soil, withstands much abuse and neglect.

To the farmer undecided as to which variety to plant, next to our Eiffel Tower we recommend Mammoth, knowing he will not be disappointed with the results.

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., 25c; lb., 75c, postpaid. By Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.25; 25 lbs., \$15.00.

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.

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., 25c; lb., 75c, postpaid. By Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.25; 25 lbs., \$15.00.

SOW SALZER'S SEEDS

Last year, owing to sickness I didn't get to send for your seeds and had to use Western brands. Now, I realize why this neighborhood hasn't good gardens, when conditions are ideal, climate is ideal and land irrigated. Your Eiffel Tower Mangels are the best I ever saw. Mrs. W. E. Stratton, Orondo, Wash.

SOW SALZER'S SEEDS

If a farmer has one cow or a hundred he is a poor manager if he doesn't grow mangels. It is the cheapest feed on earth. Give me your Eiffel Tower at any price, it pays at harvest time. R. W. Stinson, Mitchell, Ind.

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.

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 13 per cent of sugar. Our seed is pedigree stock, producing roots testing highest in sugar content.

1482—Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid. By Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.25; 25 lbs., \$15.00.

EVERY VARIETY TESTED. FULL CULTURAL INSTRUCTIONS ON EVERY PACKAGE

Lucullus

Cabbage Plants—Frost Proof

Frost Proof Cabbage Plants at Cliffwood Farm In Two Inches of Snow.

GUARANTEED FROST PROOF OR MONEY REFUNDED

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

Frost Proof—that is exactly what we mean—in fact—we claim more than that. If the plants do not withstand twelve degrees below freezing (20 degrees above zero) we will either replace them or refund your money. Nor is that all, you can plant Salzer's Frost Proof Plants out in the open just as soon as you can get them in the soil no matter if you do expect one or more killing frosts afterwards, even if it is four to six weeks earlier than you usually set out 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 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 five 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. They also eliminate the worry about freezing and does away with the nightly task of covering the plants with paper, cans, boxes, etc., which must be done with home grown plants even when planted a month later.

Considering the low postpaid price to your door, are they not worth a trial? Furthermore, many thousand home growers for years have eliminated cabbage growing on account of the delicate nature of the plants and consequent trouble getting them started. Salzer's Frost Proof does away with the hazard and makes it a certainty.

SOW SALZER'S SEEDS

I really consider your Frost Proof Plants a sensation. I thought at first you were giving me a lot of bunk but I had cabbage four weeks earlier than I ever had in my life. Every plant grew although when they arrived I thought from the brown appearance they were dead. B. F. Mosbray, Tomball, Texas.

My Frost Proof Cabbage Plants did fine and I had cabbage before anyone ever dreamed of having them. Edward Campbell, Cincinnati, Ohio.

The Cabbage Plants I sent to Dawson, Alaska were on the road six weeks, but nearly every one grew and produced a fine crop of cabbage many weeks before any other variety. John W. Geraty, Yonges Island, S. C.

I gambled \$1.95 on your Lightning variety Cabbage Plants as an experiment and every one grew. Had cabbage almost as soon as some of my neighbors had plants up from seed. Harvey Baker, Saskatoon, Sask., Can.

TIME OF SHIPPING.

Shipment is made when we consider planting conditions best suited to your district or at any time you may specify on your order.

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.

PRICES AND VARIETIES

We can only supply the following sorts:

SALZER'S LIGHTNING

Per 100 plants, 75c; 500 plants, \$3.25; 1,000 plants or more, \$3.60 per 1,000, postpaid.

EARLY JERSEY WAKEFIELD

LARGE CHARLESTON WAKEFIELD

SUCCESSION AND EARLY FLAT DUTCH

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.

PLEASE NOTE

We cannot sell any one variety of frost proof cabbage plants in less than lots of 100 or except in multiples of 100 no matter how large the order. This means we cannot accept any order for 25 or 50 of one variety and the balance of the 100 in another. No other varieties supplied except as listed.

Salzer's Lightning
100 Plants 75c Postpaid

MARKET GARDENERS

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

SEE PAGES 14, 15 AND 16 FOR SEED OF ABOVE CABBAGE VARIETIES

Six Ounces Sow One Acre
One Ounce Produces 3500 Plants

Cabbage

(*Brassica oleracea* Var. *Capitata*)

SALZER'S BEST EXTRA EARLY AND LATE VARIETIES

Salzer's
Lightning

SALZER'S LIGHTNING

In our Lightning Cabbage we think we have a strain that is considerable better than any other extra early variety.

What can be accomplished in increasing the production, the uniformity in size and shape and extreme earliness is abundantly demonstrated in this pedigree type.

Of those who grow for profit as well as those growing for pleasure, who know the difficulty of getting a uniform stand of high quality cabbage, we especially recommend Lightning. It is the result of our determination to excel.

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 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-three 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. (See illustration. For Frost Proof Lightning plants see page 13.)

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

SALZER'S GIANT FLAT DUTCH

Recognizing years ago that most all of the difficulties of successful cabbage growing could be traced to the seed used, we determined to produce a Flat Dutch Cabbage that would be so supremely good that by sheer force of its own qualities it would become one of the foremost varieties grown. We point with pride to Salzer's Giant, as to how well we have succeeded, as it is today perhaps the best known, most universally grown late flat cabbage.

Stands pre-eminently as one of the finest winter Cabbages in existence. Salzer's Giant Flat Dutch has contributed much towards placing Salzer ahead in the race for quality.

For sureness in heading and regularity in growth, it stands at the head of the list. It invariably forms very large and at the same time, very hard, solid heads, uniform in shape, color and appearance. It has a very short stem, is a compact grower, forms few loose leaves. Reports of perfect stands are of frequent occurrence. It keeps well until late in spring, and is good for shipping. (See illustration.)

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

SOW SALZER'S SEEDS

Your Giant Flat Dutch is the best cabbage I have ever grown.

Mrs. J. W. Myers, Gower, Mo.

I cannot raise good late cabbage without your Giant Flat Dutch Seed.

H. D. Shumaker, Galion, Ohio.

Your Giant Flat Dutch is the best in the world. I never saw such large cabbages.

Mrs. Amanda Keno, Lake Charles, La.

SALZER'S CHINESE CABBAGE (WONG BOG) (CELERY CABBAGE)

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. Sow very early for spring use and again in July or August for fall use.

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

Salzer's Giant Flat Dutch

DISTANCE MAKES NO DIFFERENCE. SEND YOUR ORDER TO SALZER.

Early Varieties

SALZER'S

Cabbage

Second Late Varieties

Salzer's Extra Early
Jersey Wakefield

EXTRA EARLY JERSEY WAKEFIELD

Although this is an old reliable and very popular variety, we have continued to develop and improve it. We appreciate the dependence put in the seed, particularly by market growers and have an established quality that can be relied upon to produce abundantly, true to type, and uniformly.

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 13.

214—Pkg., 5c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

LARGE CHARLESTON WAKEFIELD

Classed with the second earlys, 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 and shipper. Charleston Wakefield plants on page 13.

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

EARLY WINNINGSTADT

The latest of the extra early pointed Cabbages. Is of a blue-green color, sharply pointed and heavy.

It is productive, hardy, stands considerable frost and drought. Matures in about 100 days.

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

SOW SALZER'S SEEDS

I am sending you a photograph of my Copenhagen Market Cabbage, so you can see for yourself how even my cabbage have headed. Isn't it a beautiful sight?

E. E. Wilson, R. 1, Kansas City, Mo.

EARLY DWARF FLAT DUTCH

To those who find the selection of a good strain of cabbage a troublesome affair, we suggest this old reliable.

It is a large cropper and a dependable header. A short stemmed variety. Belongs to the second earlys. 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 13 for plants of this variety.

228—Pkg., 5c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid.

SALZER'S ALL SEASON

"An All Season Cabbage." Its vigoroussness enables it to produce heads under most trying conditions.

The heads are large, nearly round, extremely hard and solid. Small ribbed, crisp, tender, mild and of pleasing flavor. A good Kraut Cabbage. Matures in about 105 days.

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

SUCCESSION

Matures in about 110 days. Heads are ready for use long before it has fully matured. Withstands extremes of weather. For early and late sowing. Heads round, slightly flattened. See page 13 for plants of this variety.

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

SALZER'S GENUINE SUREHEAD

Compact and very solid. Finest quality, tender, crisp and of nice flavor. Matures in about 115 days.

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

COPENHAGEN MARKET

Copenhagen enjoys the unique distinction of having gained more prominence in a shorter time than any other cabbage grown, and it continues to gain. It really is a remarkable cabbage and as our Cliffwood manager says, "It is a Cabbage without a flaw." It is the largest heading of the early varieties. As the heads practically mature at the same time it is fine for market purposes.

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., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

Copenhagen Market

WE GROW ALL OUR AMERICAN CABBAGE SEED ON LONG ISLAND, N. Y.

Cabbage

Wisconsin
Hollander
Cabbage

SALZER'S DISEASE-RESISTANT WISCONSIN HOLLANDER

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 crop to again grow large areas of sound, hard heading, free from rot cabbage.

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 this page. Matures in about 120 days.

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

259—Pkg., 25c; ½ oz., 90c; oz., \$1.50; ¼ lb., \$4.50; lb., \$17.00, postpaid.

DANISH BALLHEAD OR HOLLANDER

This is the variety used almost exclusively by canners, shippers and produce men on account of the solidity of its head, uniformity of size and exceptional keeping quality.

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. Quality excellent, firm, crisp and tender. We offer Danish grown seed only. (See illustration.)

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

FROST PROOF
CABBAGE
PLANTS
See
Page 13

Danish
Roundhead

PREMIUM LATE FLAT DUTCH

A short stem variety. Very hardy, and a sure header. 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.

DANISH ROUNDHEAD

Desirable for cool districts. It is of more vigorous growth than Ballhead and better able to resist blight and extremes of temperature. The heads are a trifle larger, and matures from one to two weeks earlier. 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. Our seed is Danish grown. (See illustration.)

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

SALZER'S DANISH STONEHEAD

RED CABBAGE

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

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

IMPROVED AMERICAN SAVOY

Has a decidedly pleasant, delightful flavor. The leaves are more tender, milder, sweeter flavor than the smooth-leaved varieties. It is most delicious after being frosted; it is then marrowlike.

Very sure heading and producing large, solid heads of densely crumpled leaves, the interior beautifully blanched. Short stemmed, vigorous plants with few outer leaves; keeps well. Requires about 110 days to mature.

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

SALZER'S 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.

Cultivate same as cabbage. Matures in about 110 days.

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

One oz. sows 100 ft. of drill

Carrot (Daucus Carota)

SALZER'S EARLIEST CORELESS CARROT

See Color Illustration Page 135

This is another of our Cliffwood Farm favorites. It is so superior to any other carrot grown as to be entirely in a class of its own. The foremost feature of this carrot is the entire absence of stringy coarse heart or core. Aside from this it is the sweetest and best flavored. It is of a 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.

It is ideal in shape and handsome in color. The roots are of cylindrical form, blunt at the end, very symmetrical, smooth skin, fine neck, small tops and tap root. Orange red color, brighter and deeper than that of any other carrot.

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

SALZER DANVER'S HALF LONG

Market gardeners find it a highly profitable variety. A very popular home garden variety.

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.

293—Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.
By Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.25.

SALZER'S CHANTENAY

Especially recommended for bunching purposes.

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.

292—Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.
By Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.25.

One oz. sows 100 ft. of drill

Field Carrot 3 to 4 lbs. sow one acre

SALZER'S MASTODON

So noticeable in outstanding qualities, its merits are self-evident to the 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.) See testimonial on this page.

1468—Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

Salzer Mastodon Carrot

SALZER'S
OX HEART

SALZER'S SELECT OXHEART

This variety is the most popular general purpose carrot.

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. (See illustration.)

302—Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid. By Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.25.

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.

300—Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.
By Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.25.

SOW SALZER'S SEEDS

If anyone wants to know if your seed is true to type, just tell them that out of a ton and a half of white stock carrots last fall we had one lone yellow boy, and we came near not finding him.

J. E. Silbaugh, Greenacres, Wash.

IMPROVED WHITE BELGIAN

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., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

IMPROVED NORMAN BELGIAN

Very hardy and productive. The roots are at least 6 times as long as it is 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., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

IF YOU DON'T SEE WHAT YOU WANT, WRITE US.

**One Ounce Produces
3000 Plants**

Cauliflower

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

SALZER'S EARLY SNOWBALL

We desire to point out and caution gardeners about the advantages of Northern Grown Cauliflower Seed. Cauliflower seed produced in the north has a stronger vitality and a very, very much finer flavor. Is of finer grain, less tendency to discolor, firmer flesh and much more whitish color, each in itself enough to merit the use of Salzer's Northern Grown seed.

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.)

319—Pkg., 15c; ¼ oz., 90c; oz., \$2.65; ¼ lb., \$8.00, postpaid.

SALZER'S FIRST CROP

This variety is both reliable and dependable. 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., 20c; ¼ oz., \$1.15; oz., \$3.25; ¼ 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; ¼ oz., 50c; oz., \$1.50; ¼ lb., \$4.50, postpaid.

SOW SALZER'S SEEDS

Had great success with your Early Snowball Cauliflower. Gathered heads that weighed 7 pounds. It made a fine showing when compared to another seedsman's earliest, which was about 21 days behind yours. Mrs. G. A. Raglin, Box 487, Carmi, Ill.

Salzer's
Early
Snowball

SALZER'S EARLIEST SUREHEAD

For many years we have been experimenting and developing this strain for hardiness, until today we think it is the most vigorous sure cropping cauliflower grown. We have in this variety the surest heading and safest type to grow and it is proving a boon to every section of the country. In the Northwest it has a record for early sure cropping that we are proud of. For the East, West and South its Northern Grown vitality has asserted itself so noticeably in earliness that market growers find it the most profitable. Home growers who have hesitated about growing cauliflower now grow it with ease and success.

It has overcome most obstacles of cauliflower culture, as well as removing practically all the elements of failure. It is early in maturing. 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. (See illustration.)

317—Pkg., 20c; ¼ oz., \$1.15; oz., \$3.25; ¼ lb., \$10.00, postpaid.

DRY WEATHER OR DANISH GIANT

As its name indicates, this variety is of vigorous and dwarf growth, and produces stone-hard and very large 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. It is a leading type for dry weather districts, being a sure header when other sorts frequently fail. Matures in about 110 days.

316—Pkg., 15c; ¼ oz., 90c; oz., \$2.65; ¼ lb., \$8.00, 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; ¼ lb., \$1.25, postpaid.

Salzer's Earliest Surehead

OUR NORTHERN GROWN STRAINS OF CAULIFLOWER ARE UNSURPASSED

One oz. will produce 7000 plants

Celery

(*Apium Graveolens*)

SALZER'S GOLDEN SELF-BLANCHING

Good celery is perhaps the most refreshing of all vegetables to eat. Generally it is the most expensive to buy, simply because it is omitted from the average vegetable garden. The only reason it is not generally grown is because years ago celery growing involved much care and labor. Not so today, however—the great improvement in the strain and the growing of seed in districts especially suited for it has produced in this type a variety which for ease of culture takes celery out of the luxury list and makes it an “every garden variety.” Every one of our customers should try this variety this year and we assure them from then on it will be given a place in their garden with the same consideration as onions, carrots, radish, lettuce, etc. It requires practically no hilling and certainly no special attention or effort.

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.

We grow our seed in France and it is true genuine stock. (See illustration below.)

333—Pkg., 15c; oz., \$1.15; ¼ lb., \$3.35; lb., \$10.00, postpaid.

SALZER'S SELF-BLANCHER

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 condition a long time. (See illustration.)

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., 10c; oz., 55c; ¼ lb., \$1.65; lb., \$5.00, 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. 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. Matures in about 145 days.

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

In great 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.

335—Pkg., 5c; 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 as deep and as 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 150 days.

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

Salzer's
Self-
Blancher

CELERIAC OR TURNIP ROOTED CELERY

Differs from other celery in that the roots are cultivated for use instead of the tops. Used for soups, stews and salads.

GIANT PRAGUE

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

352—Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.80, postpaid.

LARGE EARLY ERFURT

This turnip rooted celery is ready for use in June, if planted early. Considered the earliest of this variety of celery. The flesh is pure white, very tender, not woody, of finest quality. 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.

SOW SALZER'S SEEDS

Your Golden Self-Blanching Celery is the best I ever planted for a home garden. Rev. D. J. Klopp, Rock Grove, Ill.

Salzer's Golden Self-Blanching Celery

THE LARGEST CELERY GROWERS IN AMERICA SOW SALZER'S SEEDS

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

Sweet Corn (*Zea Mays saccharata*)

THE FOUR LEADING VARIETIES

PLANT THEM ALL AT THE SAME TIME

SALZER'S HONEY BOY

Our Sweet Corn man at Cliffwood says, "Mr. Salzer, you can stake your reputation on our claims of earliness as I have tried every extra early variety I have seen catalogued anywhere or any I have ever heard of and Honey Boy beats them all and is the earliest sweet corn in America." Two weeks earlier than Golden Bantam. As sweet as White Sweet Cory. (See illustration above.)

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 3½ to 4 ft. in height.

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

Our own introduction, a distinct type from other sweet corns and much earlier. Matures in about 50 days.

366—Pkg., 15c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$1.50; 25 lbs., \$6.75; 50 lbs., \$12.50.

EARLE'S EARLY EVERGREEN

It is now three years since we listed this immensely popular variety, because we lost practically all our stock seed the year of the corn crop failure and on account of the big demand for this strain have not had seed enough until this year.

This corn is positively one of the earliest of the very large eared sweet corns. Ears measure 10 to 12 inches. It matures in about 65 days. In color the ears are pure white, exceptionally sweet, very luscious, tender and palatable. No matter what other varieties you try—be sure and plant this variety.

Earle's Early Evergreen is a prolific variety, the large ears are well filled, attractive and of nice shape. (See color illustration page 25.) We received such unstinted praise for this variety when we listed it before, we have rather inclined toward it ourselves as much for the satisfaction it was giving our customers, as we did for its real merits.

393—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 4TH OF JULY

We have always claimed that it is not the sweetest corn that our patrons relish the most, but the earliest ripened sweet corn, and it's true, for of all vegetables it is awaited with the most expectancy. To this desire for extremely early "Corn on the Ear" is directly traceable the immense volume of Seed we sell of this variety. Next is the large luscious ears and its outstanding sweetness. As it ranks high in sugar content, it is 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. No vegetable comes in at a more opportune time than Salzer's Fourth of July. Although a white Mexican strain, it can be successfully grown where any other variety of sweet corn can be.

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 hardiness 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. 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. Matures in about 70 days.

372—Pkg., 5c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.00; 25 lbs., \$4.25; 50 lbs., \$8.25.

Your Honey Boy Sweet Corn is the earliest I ever had or heard of and I think it sweeter than most varieties.

B. H. Heator, Phelps, N. Y.

ONE PACKAGE EACH OF ABOVE FOR 25c POSTPAID

SWEET CORN

Salzer's
Mammoth
White
Cory.

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.

POPCORN (Zea Mays, Everta)

TOM THUMB

This is the dwarf variety of pop-corn used so extensively by pop-corn vendors 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 practically no wastage. Matures in about 65 days.

422—Pkg., 5c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.65; 25 lbs., \$3.75; 50 lbs., \$8.75.

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.

FOR SUCCESSION PLANT HONEY BOY, EARLE'S EARLY EVERGREEN, GOLDEN BANTAM AND STOWELL'S

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 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.

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.

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., 5c; 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, and is 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., 5c; 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., 5c; 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 60 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.

PEEP O'DAY

Planted quite extensively throughout the Northwest. A first class medium early corn. 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

One of the finest most prolific Pop Corns grown; largely planted.

Matures in about 80 days.

423—Pkg., 5c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 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., 60c; 10 lbs., \$1.00; 100 lbs., \$9.00.

TOM THUMB FOR POPPING PURPOSES

425—Price, lb., 25c, postpaid. By Express: Lb., 20c; 5 lbs., 75c; 10 lbs., \$1.25; 100 lbs., \$11.00.

One oz. plants 50 hills

Cucumber (*Cucumis Sativus*)

Two Pounds Of Seed
Will Sow One AcreSalzer's
Earliest
of All
Cucumber

SALZER'S EARLIEST OF ALL OR 40 DAY CUCUMBER

We have in Salzer's Earliest a pedigree cucumber of the highest type. Unlike most all extra early strains it is devoid of that tough, hard, green, unpalatable, cholera-morbus condition, at all stages.

It is an extremely early variety, ready for table use in about 40 days.

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. Is an ideal Cucumber for slicing, the flesh firm and crisp, and of delightful flavor. The vines are vigorous in growth, very healthy, holding the fruit for a long period. (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

For a number of years we have at our Cliffwood Farm devoted much space and time making exhaustive tests of the different strains of Long Green Cucumbers. We have retained and intensified the best selections until we have today a highly developed type considerably better than the varieties generally offered.

A standard late variety, grown more than any other for market and 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 early a fine quality of small cucumbers, suitable at any stage for use. Crisp, tender and of good flavor. An excellent sort for pickles, salads and slicing.

Being a hardy type it is very productive. The vines are strong, vigorous and of rapid growth. Matures in about 70 days. (See illustration.)

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

SALZER'S CHICAGO PICKLING

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, crisp, cool and of pleasing flavor.

462—Pkg., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

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. Matures in about sixty-five days.

The flesh is crisp, tender and of fine quality. A desirable variety for salads, slicing and pickling.

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

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.

Your Salzer's Earliest and Long Green Cucumbers are by far the best in our neighborhood. They are all of a nice even size and are tender.

Raymond Kron, Alden, N. Y.

Salzer's Improved
Long Green Cucumber

FULL CULTURAL INSTRUCTIONS ON EVERY PACKAGE.

Cucumber

SALZER'S KLONDIKE

Gets its name from its super-vigor. It has proven a blessing in many districts where the hot scorching sun, long dry spells and light soils have burned up other varieties. Its hardness has made it equally valuable for warm, cool, damp and dry districts.

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.

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

Although quality is always the main consideration, productiveness is a prime requisite in pickling varieties. Salzer's Prolific is so named on account of its remarkable productiveness.

Slender, cylindrical, square ended, with large prominent spines, color dark green. The flesh is solid and thick in texture, excellent in quality. The vines set fruit when young and usually continue to bear longer than any other variety. A select strain of the old reliable Snow Pickling variety. Matures in about 55 days. (See illustration below.)

469—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00.

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 surface.

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.

I have used your Cucumber seed for years and have such wonderful success that I keep telling my friends and neighbors about Salzer's.

James O'Brien, Eveleth, Minn.

"Salzer's Prolific Pickle"

1 oz. produces about 2000 plants

Egg Plant *Solanum Melongena*

Black Beauty Egg Plant

One oz. seed will
make 5000 plants

Kale (*Brassica oleracea* var. *Acephala*) 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., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50, 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., 5c; oz., 20c; ¼ lb., 50c; lb., \$1.50, postpaid.

I have used your seed for over thirty years, so feel like one of your family. There is no strain of Egg Plant as good as yours.

W. M. Brown, Yoakum, Texas.

Salzer's American Flag Leek

SALZER'S NEW YORK PURPLE

One of the easiest vegetables to grow and one of the most pleasing to eat. Should be in every garden. Salzer's strain is highly developed for flavor and hardness, so much so in fact that we have a special list of customers who depend upon us entirely for their supply.

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., 5c; oz., 70c; ¼ lb., \$2.00, 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, 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.

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. 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 above.) Ready for use in about 55 days.

502—Pkg., 5c; 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. Matures in 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. 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.

EVERY VARIETY TESTED THREE TIMES FOR GERMINATION, WE KNOW THEY GROW.

WARDWELL'S
DELICIOUS
WAX BEAN
SEE PAGE 3
Pkg. 10¢-Lb. 40¢
postpaid

SALZER'S
FIRE BALL BEET
SEE PAGE 11
Pkg. 15¢ oz. 25¢
postpaid

SALZER'S
SELECTED
RED
WETHERSFIELD
ONION
SEE PAGE 34
Pkg. 10¢ oz. 20¢
postpaid

EARLE'S
EARLY
EVERGREEN
SWEET CORN
SEE PAGE 20
Pkg. 10¢-Lb. 35¢
postpaid

SALZER'S
DELMONICO
PARSNIP
SEE PAGE 38
Pkg. 10¢ oz.
20¢
postpaid

FULL CULTURAL INSTRUCTIONS ON EVERY PACKAGE

SALZER'S SELECT STONE TOMATO

SEE PAGE 51.
 Pkg. 10¹/₂ oz. 35¢ - Lb. 3.90
 postpaid

SALZER'S
MAMMOTH
RUSSIAN RUTABAGA

SEE PAGE 53
 Pkg. 10¹/₂ oz. 15¢

Lb. \$1.25
 postpaid

SALZER'S
EARLY BIRD
RADISH

SEE PAGE 45
 Pkg. 10¹/₂ oz. 20¢
 1/4 lb. 50¢ postpaid

SALZER'S SELECTED
ROCKYFORD MUSKMELON

SEE PAGE 31.
 Pkg. 10¹/₂ oz. 15¢
 1/4 lb. 35¢
 postpaid

SALZER'S
EARLIEST
WATERMELON

Pkg. 10¹/₂ oz. 20¢ - 1/4 lb. 60¢ postpaid
 SEE PAGE 32.

SALZER'S
YANKEE PIE
PUMPKIN

SEE PAGE 44
 Pkg. 10¹/₂ oz. 15¢ - Lb. \$1.25

SALZER'S TRANSPLANTED EARLY BIRD RADISH SEED IS THE EARLIEST OF ALL RADISHES

One oz. produces about 3000 plants

SALZER'S CREAM BUTTER

We consider this the easiest to grow and the surest and hardest header. Can be grown by any one anywhere that loose-leaf varieties will grow. We do not know of any variety, nor have we seen any lettuce that is better for the home garden.

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. Very hardy; a good shipper. (See illustration.) Matures in about 75 days.

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

SALZER'S BIG BOSTON

Head lettuce is a hobby with us, mostly because home gardeners want a variety that will head easily. Salzer's Big Boston must not be confused with the same variety purchased elsewhere as we have perfected a type that is safe for the amateur.

A splendid market variety, largely grown everywhere. Succeeds especially well in cool weather, during Spring and Fall. It is also used more extensively than any other lettuce grown in southern states during winter, for shipping to northern markets. 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.

Lettuce

(*Lactuca Sativa*)

Salzer's
Cream
Butter

SALZER'S MAY KING

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

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. 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.

SALZER'S CRISP-AS-ICE

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, tender and brittle. Matures in approximately 85 days.

556—Pkg., 15c; oz., 35c; ¼ lb., \$1.00; lb., \$3.00, postpaid. Price, by Express: Lb., \$2.95.

The lettuce seeds I bought from you made a wonderful showing, all coming up and doing well though the soil here is poor and insects numerous. Mrs. G. S. Burrell, Charleston, S. Car.

Big
Boston

WE HAVE A NATIONAL REPUTATION FOR GOOD LETTUCE SEED.

2 oz. sows 150 ft. drill

Lettuce

(Lactuca Sativa)

We never cease specializing for quality.

Salzer's
Earliest Lettuce

If you place quality first try
Salzer's Lettuces.

SALZER'S EARLIEST

This is the fastest growing of the lettuces and in a very brief time is up ready for use. At Cliffwood in comparative tests with other early varieties it out-classed them all for earliness and attractive appearance, both very essential for market and home gardens.

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

It is 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., 25c; $\frac{1}{4}$ lb., 70c; lb., \$2.00; postpaid. Price, by Express: Lb., \$1.95; 5 lbs., \$9.50

I am sending you a clipping from the Cincinnati Post, so you can see what they think of the wonderful lettuce I had from your seed. Jos. Bourgeois, Mt. Healthy, Ohio.

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 for home and market. 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., 5c; oz., 15c; $\frac{1}{4}$ lb., 25c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75.

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. A good variety for the home garden.

559—Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 45c; lb., \$1.25, postpaid. By Express: Lb., \$1.20.

GRAND RAPIDS

A splendid old reliable type. A fine shipper. Long keeper. A loose leaf variety; used extensively for forcing in hot beds.

541—Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid. By Express: Lb., 95c; 5 lbs., and over, 90c per lb.

SALZER'S PRIZEHEAD

This is a variety that has a noticeable strain of quality that makes it a feature peculiar to itself. It has endeared itself to every person who has had experience with it. It is what we consider a "high quality lettuce."

One of the best and most reliable varieties for all year round cultivation. 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 has been carefully built up by selection for years. (See illustration.)

575—Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50.

Your lettuce seed is positively the best I ever used, and I think I have tried them all. My lettuce is also the finest I have seen in this district. Emil Krankosky, Boerne, Texas.

ALL PRICES IN THIS CATALOG SUBJECT TO CHANGE WITHOUT NOTICE.

Lettuce

PARIS WHITE COS

Almost every person likes lettuce, yet, many have never tried the Cos. We personally prefer its pleasing distinct flavor to the other types because the leaves possess a freshness and quality which are very much relished, and make a pleasant change from other varieties. The narrow spoon-shaped leaves form loose conical shaped heads. In order to emphasize its remarkable table quality and so our customers will better appreciate what a fine lettuce, we consider it, "Exceedingly crisp and exceptionally sweet."

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., 15c; ¼ lb., 45c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20.

I have used your seeds most successfully for the past few years and would use no others. You will find me one of the thousands who would swear by your "can't be beat" products. Harold V. Peterson, Red Wing, Minn.

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., 25c.

Salzer's
Early White
Vienna

One Oz. Produces
3,500 Plants

KOHLRABI

(Brassica Oleracea
Var. Caulo-Rapa)

SALZER'S EARLY WHITE VIENNA

This is a member of the cabbage family and is perhaps the most interesting of all vegetables. It resembles a turnip growing on a cabbage root and is decidedly superior to all members of the cabbage family except the cauliflower. It should without question be in every home and market garden. It is easy to grow and although it thrives at its best in cool districts it does well most everywhere. If any of our customers have never grown kohlrabi we hope they will accept our timely suggestion and try it this season. Cook the same as you would turnip.

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., 5c; oz., 25c; ¼ lb., 85c; lb., \$2.50, postpaid.

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., 25c; ¼ lb., 85c; lb., \$2.50, postpaid.

I like to buy your seeds because I have always found them true to name. Your Kohlrabi is better than others I have used. M. J. Mace, Levi, West Virginia.

SALZER'S CLIFFWOOD GROWN HORSE RADISH ROOTS

When we originally started growing horseradish roots at our Cliffwood Farm we had little idea it would reach its present large proportions. However, continuous selection and improvement has been its advertisement. Today we believe we produce the finest, cleanest, hardiest, most vigorous high quality horseradish roots in the country.

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 following year. (See illustration.)

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

BOHEMIAN

This variety, while not radically different from our Cliffwood, is a fine type and is an old strain. 4111—Roots, doz., 35c; 50 for 75c; 100 for \$1.25, postpaid.

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., 15c; ¼ lb., 35c; lb., \$1.00, Postpaid.

NO ORDER TOO SMALL FOR SALZER'S.

Paris White Cos

Cliffwood
Grown
Horse-
radish
Roots

One oz. plants 50 hills

Musk Melon

(Cucurais Melo)

GREEN FLESHED VARIETIES

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

SALZER'S EARLIEST RIPE

There is more improvement and development constantly taking place in musk-melon than any other vegetable or fruit. Two outstanding things predominate, earliness and flavor. In earliness Salzer's Earliest Ripe heads the list, as the earliest. 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.

SALZER'S MONTREAL MARKET

Wish our customers would try this splendid melon. It is one of the very best. Its size will create a demand anywhere. Does not take any more room to grow than the smaller types. The best variety to grow for fairs and show.

It is the largest of all green fleshed varieties. Is a very attractive melon. Throughout the 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., 15c; ¼ lb., 45c; lb., \$1.35, postpaid.

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 next page.)

635—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, 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 NEW BUSH

To the best of our knowledge we are about the only Seedsmen growing their own seed. This variety, on account of the very few seeds it contains, is rather laborious and expensive to produce the seed. This is perhaps the best variety to grow in a small garden, where other varieties cannot be grown on account of the space required for vines. Aside from the compact bush form habit of growth, it is in many respects similar in size, shape, appearance and flavor to our prize melon "Salzer's Earliest."

The plants grow 15 to 18 inches wide, should be planted in hills 2½ feet apart, 3 to 4 plants to a hill; they usually yield about twice as much as vine sorts. The fruits are deeply netted with shallow ribs. The flesh is light green and of exquisite quality. Matures in about 100 days. (See illustration.)

613—Pkg., 15c; oz., 50c; ¼ lb., \$1.50, postpaid.

I am sending you a melon, so you can see what nice size mine are. For a small 2x4 garden like mine your Bush Musk-melon certainly is a God-send. L. G. Asplin, Dresbach, Minn.

I am sending you a photo of my grandson holding a 15-lb. Montreal Musk-melon. Expect, like his father, grandfather and great grandfather, he will be a Salzer customer also. Mrs. F. A. Jordan, Arlington, S. Dak.

Your Salzer's Earliest Musk-melon is a world beater for earliness and sweet, sugary flavor. Believe me, Salzer's will always get my business. B. H. Goforth, Carrier Mills, Ill.

WE ARE HEADQUARTERS FOR NEW BUSH MUSK MELON SEED. WE HAVE THE TRUE STOCK.

Muskmelon—Yellow and Green Fleshed Varieties

SALZER'S SELECTED ROCKYFORD

This is the melon generally found in fruit and grocery stores. It is especially adapted for long distant shipping. There are probably more Rockyfords grown than all other varieties combined. Although of most excellent flavor it is not so generally used for home garden as the extremely early types which are decidedly more sugary and sweeter. It is, however, a dependable melon for any garden.

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 early, prolific and disease-resistant. Matures in about 85 days. (See color illustration page 26.)

604—Pkg., 5c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

POLLOCK NO. 25

Rockyford description applies to this in every respect except it is pink instead of green flesh.

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

Yellow
Meated
Japan

SALZER'S YELLOW MEATED JAPAN

Considered the sweetest and most delicious of the commercial grown melons. Grows well everywhere. Is very popular in the Northern 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.

Golden Fleshed Honey Dew

GOLDEN FLESHED HONEY DEW

In every respect the same as the green fleshed Honey Dew listed on page 30, except the flesh is a rich golden color. (See illustration above.)

634—Pkg., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.50, 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 below.)

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

I find your muskmelon seeds are about the only seed I can get to ripen here. Mrs. O. M. Johansen, Brainerd, Minn.

Everything I buy from you is always the best. Your Osage Melons are the best I ever ate. Floyd Britt, Pontotoc, Okla.

My garden was the talk of the neighborhood. Thanks to Salzer's Seeds. Your selected Rockyford is the best of its type we have been able to secure. P. W. Geyer, Cedar Rapids, Iowa.

Most of your seeds were up in five days. Certainly pays to have the hardy Northern grown seed. The Honey Dew Melons are the most delicious we ever ate. Leopold Krause, Rockville, Conn.

Mexican Banana

Osage

TRY MEXICAN BANANA IF YOU WANT A REAL TREAT

One oz. for 30 hills
5 lbs. per acre

Watermelon *(Citrullus Vulgaris)*

SALZER'S EARLIEST

Prior to our introduction of this extra early hardy melon a great many of our North and Northwestern customers could not raise watermelons on account of the short season. 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 26.) A dependable variety for both the private and market grower. Very prolific, vigorous and hardy, especially suited to the northerly districts and one of the leading standard sorts on the market.

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 more popular today than when first introduced. Large, oblong shape, bright green color mottled and striped with lighter shade. Thin rind, solid, dark red flesh, sweet and tender. Matures in about 90 days.

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

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. Almost round and a good producer.

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

ICE CREAM OR PEERLESS

This is one of the best early melons either for home or nearby markets and we particularly recommend it. About as well known as the Tom Watson.

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

I beat the whole country with your Tom Watson Watermelons last year. The people came to my house for them, even the peddlers. T. L. Veale, Sugar Land, Texas.

Sweetheart

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 (hence its name). Stands shipping well. An excellent keeper and improves in quality after ripening. Matures in about 90 days. (See illustration.)

688—Pkg., 10c; oz., 15c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50.

IMPROVED TOM WATSON

Nearly all the oblong dark green melons shipped in, are Tom Watsons. We have created such a fine reputation for our melon seed that we annually supply the foremost melon growers in the South with their seed.

It 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 is rich red, crisp and of the luscious flavor. (See illustration.) Matures in about 90 days.

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

Tom
Watson

TRY SALZER'S EARLIEST AND FOURTH OF JULY IF YOU WANT MELONS THAT ARE REAL MELONS

Watermelon

SALZER'S FOURTH OF JULY

One of our greatest pleasures is the opportunity to again offer this melon of merit, which we have been unable to catalog for two years owing to seed shortage.

Its melting sweetness has delighted the public everywhere. It is a delicious, exquisitely flavored extra early Melon, ripening in about 83 days. Average about 15 to 25 pounds in weight; very luscious quality of the deep, red flesh varieties. It has no superior. It is a Melon for the family garden and for local markets, as it will grow where many others fail. Seems to flourish under absolute neglect.

Salzer's Fourth of July is a sure yielder, very prolific, and one of the most satisfactory grown. We are sure when once planted gardeners will not do without it.

671—Price: Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75; postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25; 10 lbs., \$16.00.

SALZER'S IRISH GREY

This is the most recent addition to the watermelon family. In our opinion it is truly an innovation of exceptional merit and we want all our customers to surely try it.

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, as it produces finest melons under severest conditions.

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

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.

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

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., 5c; oz., 10c; ¼ lb., 30c; lb., 85c, 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., 15c; ¼ lb., 35c; lb., \$1.00, postpaid.

IF AT ANY TIME WE FAIL TO PLEASE, WRITE US.

Salzer's
4th of July

KLECKLEY SWEET

This is positively the sweetest watermelon known, it is so extremely sweet that one wonders how anything could grow with such pronounced sugary flavor. It is decidedly the home garden variety.

Fruits are fairly large, just the proper size, oblong shape, tapering somewhat toward the stem end, dark green color with slight inclination to russeting. 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.

COLE'S EARLY

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

I would not think of raising a garden without your seeds. Don't fail to send me the Fourth of July melon. Henry Geismann, Fremont, Nebr.

Kleckley
Sweet

Red Seeded Citron

One Ounce Sows 200 Feet of Drill

Onion

(Allium
Cepa)

4 to 5 Lbs. Sow One Acre

SALZER'S YELLOW GLOBE DANVERS

The reputation of this superb Onion goes forward unchallenged year after year as the most reliable yellow globe Onion grown. There is no Onion with more character and worth. It has a national reputation as a winter keeper.

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. 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., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$13.50.

SALZER'S SELECTED GREAT RED WETHERSFIELD

Onions are a specialty with us. The strain used means everything at harvest time. It is just the difference between a crop of big Onions or small ones. Our strain of this variety is a superior one; it is pedigree seed of the highest type, a selective strain that we are proud to offer.

It 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 an excellent 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 color illustration on page 26.)

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., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$13.50.

STRASSBURG OR YELLOW DUTCH

Of a more flattened shape than the other yellow varieties. Much used for growing onion sets on account of its good keeping quality. Straw colored skin. Flesh creamy white, mild and sweet. Matures in 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.

SOW SALZER'S SEEDS

Your Onion Seed is great for this high altitude. Have been a much pleased customer of yours for years. Harry Evans, Bonemont, Idaho.

Salzer's
Yellow Globe
Danvers Onion

SALZER'S PRIZETAKER

Considered the largest, handsomest, finest flavored of the yellow Onions. Grows to immense size, so large in fact as to cause more than passing comment. We have created a reputation for quality in this variety that has built up for us what we believe is the biggest Onion Seed business in America.

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. It is a very desirable onion for late fall and early winter shipping. Matures in about 110 days. (See illustration below.)

748—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25; 10 lbs., \$16.00.

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., 5c; oz., 15c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$13.50.

SOW SALZER'S SEEDS

Your Onion Seed can always be relied upon for best results. We often wonder why yours are so decidedly better than others. Mrs. Henry Nordsiek, Beardstown, Illinois.

Salzer's Prizetaker Onion. Notice its remarkable productiveness.
IF YOU WANT REAL LARGE ONIONS TRY PRIZETAKER

One oz. sows 100 ft. drill

Onion

5 lbs. sow one acre

SEE COLOR ILLUSTRATIONS ON INSIDE BACK COVER

SALZER'S SELECT SOUTHPORT YELLOW GLOBE

Salzer's strains of the Southport Onions have by years of selection been bred to a high perfection and produce Onions that are unsurpassed if not unequalled in beauty, size, shape and uniformity of ripening.

If you want results, large returns and a sure crop do not omit Southport Yellow Globe from your garden. It is one of the most dependable onions under general cultivation. 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 inside back cover.)

752—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 SELECT SOUTHPORT WHITE GLOBE

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 inside back cover.)

751—Pkg., 10c; oz., 25c; ¼ lb., 75c; lb., \$2.25, postpaid. Price by Express: Lb., \$2.20; 5 lbs., \$10.75; 10 lbs., \$21.00

SOW SALZER'S SEEDS

I have taken first prize on Red Globe Onions for four years. Although I always planted seven or eight other seedsmen at first to make sure, I have discontinued all but yours.

Ed Jones, David City, Nebr.

Salzer's
Select
Southport
White Globe

Salzer's
Select
Southport
Yellow Globe

THE SALZER GUARANTEE

Such is our faith and confidence in the high standard of perfection; of the high germination; the strong robust seed life; distinctly high quality of Salzer's Onion Seeds and all other garden seeds, that we guarantee to refund the purchase price if through any fault of the seed, failure should result. We further guarantee the safe arrival of all seeds ordered from us by mail, express or freight.

—SOW SALZER'S SEEDS—

I grew 16,000 bushels of onions from your onion seed and I expect to plant 50 acres next year. I do not see how others can afford to grow any seed but your Northern Grown.

Wesley J. Barrett, East Palmyra, N. Y.

SALZER'S SELECT SOUTHPORT RED GLOBE

No other variety has undergone a more systematic development and improvement than this variety. It has a wide reputation as a good and long keeper. It is valued highly for its superior flavor. Its almost perfect round ball shape has done as much as anything towards its universal popularity. Ranks high among professional market gardeners on account of its productiveness and eating quality.

This is an exceptionally fine 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 inside back cover.)

750—Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25; 10 lbs., \$16.00.

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., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

ONE PACKAGE EACH OF ABOVE FOR 25c, POSTPAID

Salzer's Select Southport Red Globe

Salzer's
Giant
Silver King

Onion

SALZER'S GIANT SILVER KING

This is the largest white onion grown and we think the most attractive. If you want an extremely large handsome onion of very mild flavor for slicing we particularly recommend this magnificent strain. If you enjoy onions do not fail to give generous garden space to this.

Its immense size, its maturing period, its mild flavor, place it in the foreranks of the onion markets everywhere.

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., 25c; ¼ lb., 70c; lb., \$2.00, postpaid. Price, by Express: Lb., \$1.95; 5 lbs., \$9.50; 10 lbs., \$19.00.

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., 15c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express: Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$13.50.

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 1½ inches in diameter; they are of very mild and sweet flavor. Will furnish extremely early green onions. (See illustration.)

787—Pkg., 10c; oz., 30c; ¼ lb., 85c; lb., \$2.50, 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., 25c; ¼ lb., 35c; lb., \$2.00, 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.

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., 45c; ¼ lb., \$1.35; lb., \$4.00, postpaid.

Salzer's White Queen Onion

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 pleasing flavor. Teneriffe grown seed. (See illustration.)

756—Pkg., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.50, postpaid. Price, by Express: Lb., \$2.45; 5 lbs., \$12.00; 10 lbs., \$23.50.

RED BERMUDA

The old original variety and as popular as ever. Very flat, grows about 3 to 3½ inches in diameter. Has a skin of light pink color. The flesh is pinkish white. Teneriffe grown seed.

749—Pkg., 10c; oz., 25c; ¼ lb., 65c; lb., \$2.50, postpaid. Price, by Express: Lb., \$2.45; 5 lbs., \$12.00; 10 lbs., \$23.50.

FULL CULTURAL INSTRUCTIONS ON EVERY PACKAGE.

One Quart Plants 100 Feet

Onion Sets

SALZER'S HARDY NORTHERN GROWN SETS

The advantage in growing Salzer's Northern Grown Onion Sets is being able to plant them immediately after the first spring thaw, in other words, just as soon as you can get them in the ground, regardless of weather or temperature afterwards. If you want the first green onions in your district plant our Hardy Northern Grown Sets. Will produce edible onions in five weeks' time.

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 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.

	Postpaid	Express	Price	
	Lb.	Lb.	8 lbs.	32 lbs. (bu.)
Yellow Bottom Sets.....	\$0.25	\$0.20	\$1.20	\$3.50
Red Bottom Sets.....	.25	.20	1.20	3.50
White Bottom Sets.....	.30	.25	1.35	4.00
Mixed Bottom Sets.....	.25	.20	1.20	3.50
Yellow Multiplier Sets.....	.25	.20	1.00	3.00
White Multiplier Sets.....	.30	.25	1.65	5.00
Perennial Top Sets (Egyptian).....	.25	.20	1.00	3.00
Garlic	.35	.30	2.00	6.25

SOW SALZER'S SEEDS

Last year I bought some of your Onion Sets, also some in town. Yours were so much better there was no comparison. Clarence G. Miller, Parker's Prairie, Minnesota.

Many of my neighbors who said there was no difference in Onion Sets think otherwise since seeing my wonderful results from your Northern Grown Sets. Simon Wagner, St. Cloud, Minnesota.

We are 7500 ft. above sea level, and everybody said I couldn't ripen Onions. We bought yours and showed them it could easily be done. Mrs. Oliver John, Brun, Colo.

Green
Onions
from
Bottom
Sets

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., 15c; ¼ lb., 25c; lb., 75c, 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., 15c; ¼ lb., 25c; lb., 75c, postpaid.

One Oz. Sows
125 Ft.

Rhubarb (Rheum Rapaonticum)

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., 70c; lb., \$2.00, 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.

SALZER'S NORTHERN GROWN ONION SETS GROW QUICKER, PRODUCE Milder AND LARGER ONIONS.

Perkins Mammoth Long
Pod Okra

Victoria
Rhubarb

One oz. sows 200 ft. of drill

Parsnip (*Pastinaca Sativa*)

Salzer's Hollow Crown

SALZER'S DELMONICO

This variety is fast superseding the Hollow Crown and Guernsey varieties on account of its stump root, which has made the harvesting easy compared to the long rooted types. Aside from this it is fully equal to any other strain in quality. It is also considerably earlier than the other sorts.

There are few vegetables more appetizing and pleasing to the taste than the parsnip.

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 25.)

833—Pkg., 10c; oz., 20c; ¼ lb., 50c; lb., \$1.25, postpaid. Price, by Express: Lb., \$1.20; 5 lbs., \$5.75.

SALZER'S HOLLOW CROWN

Salzer's Northern Grown Hollow Crown has always had a reputation for its ability to produce a sure large harvest regardless of conditions. It is a parsnip of exceptional table quality, highly flavored, sweet, tender and stringless.

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. (See illustration above.)

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

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. (See illustration.)

822—Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, 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., 15c; ¼ lb., 35c; lb., \$1.00, 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., 15c; ¼ lb., 25c; lb., 75c, postpaid.

SOW SALZER'S SEEDS

I thought your saying 800 bushels per acre was a big bluff, but listen, I planted ground 12 ft. by 150 ft. one twenty-fourth of an acre, harvested 36 bushels Delmonicos. That beats your 800 bushels some. B. J. Sweeney, Wichita, Kansas.

Salzer's Double
Moss Curled

PLEASE
USE VARIETY
NUMBER
WHEN
ORDERING

DELMONICO PARSNIP COSTS MORE, WORTH MORE.

One lb. plants 100 ft. of drill

Peas (*Pisum Sativum*)

EARLY VARIETIES

SALZER'S SCORCHER

Salzer's Scorchers is a pedigree strain of noticeable quality, selected and reselected for years for extreme earliness, increased yield and improved quality. It is an early June strain. For years this has been familiar to our customers but on account of scarcity of seed we have not listed it for several years. Scorchers has a time tried record of many years standing. It is the one variety that has steadfastly and persistently retained its prominence as a meritorious pea.

It has table quality. Is immensely productive. Extremely early. As a home canning variety it is positively the best variety and we unhesitatingly recommend it for that purpose in preference to any other. Matures in about 50 days.

Has a medium size pod about $2\frac{3}{4}$ inches long, filled with luscious light green peas, very sweet and sugary. Grows 2 to 3 feet high. Each pod contains 5 to 6 peas. Strong, robust and vigorous grower. (See illustration.)

848—Pkg., 10c; lb., 40c, postpaid. Price by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 56 lbs. (bu.) \$13.00.

SALZER'S ALASKA

Perhaps the best known variety of the garden peas. A standard variety everywhere among canners. Unequalled by any pea for evenness of ripening period.

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., 5c; lb., 30c, postpaid. Price by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.60; 60 lbs. (bu.), \$9.00.

Salzer's
Scorchers

SALZER'S EARLIEST AND BEST

Its extreme earliness has been the outstanding and distinguishing feature that has given it such prominence for years. It will stand the test in any garden anywhere. It will create and maintain for itself the lasting appreciation of every user. Its rigid selection shows its extreme earliness, ability to mature uniformly, even and heavy yielding habits. On account of its extra earliness, much time, money and effort has been devoted to its improvement in size and quality. (See illustration.)

As it matures with unusual 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., 35c, postpaid. Price, by Express. Lb., 30c; 5 lbs., \$1.25; 15 lbs., \$3.00; 60 lbs. (bu.), \$11.00.

SALZER'S IMPROVED AMERICAN WONDER

It is a very productive variety, the pods being full to the end with peas, which are similar in size to the Scorchers, 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. Produces rich luscious peas for use in about sixty-five days.

878—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 56 lbs. (bu.) \$13.00.

SOW SALZER'S SEEDS.

What has become of Salzer's Scorchers Peas. There is not any Pea as good as your Scorchers.

Mrs. Cora G. Hartman, Keithsburg, Ill.

BACTERIA TO TREAT 30 LBS. PEAS, 75c; 60 LBS., \$1.25; 120 LBS., \$2.25, POSTPAID

One lb. plants 100 ft. of drills

Peas—Early and Second Early

SALZER'S GIANT LAXTONIAN

Words could hardly overrate its delightful, luscious, sweet, delicious flavor. It is one of the very few peas to receive the "Award of Merit," which is the highest distinction that can be bestowed on any vegetable.

The largest podded of the early dwarf wrinkled varieties. Has no superior for either quality or productiveness. Ready to use within a few days of the 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. (See illustration.)

Ready for the table in about sixty-five days. 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., 45c; postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50; 56 lbs. (bu.), \$14.00.

THOMAS LAXTON

This is a very fine market garden variety and is especially recommended for the home garden. It is an unusually productive, tall, wrinkled, extra early variety of exceptional sweet flavor. (See illustration.)

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., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 56 lbs. (bu.), \$13.00.

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 picking.

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., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50; 56 lbs. (bu.) \$14.00.

SALZER'S GRADUS

(Prosperity)

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 and of light green color.

855—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 56 lbs. (bu.), \$13.00.

SALZER'S IMPROVED STRATAGEM

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. Ready for use in about seventy-five days.

895—Pkg., 10c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 56 lbs. (bu.), \$13.00.

BACTERIA TO TREAT 30 LBS. PEAS, 75c; 60 LBS., \$1.25; 120 LBS., \$2.25 POSTPAID.

NEW DWARF
EXTRA EARLY
GIANT PODDED
LAXTONIAN

Thomas
Laxton
Pea

**One Pound Sows
100 Feet of Drill**

SALZER'S GIANT EXHIBITION

Although this pea is so extremely large as to be almost a curiosity, it is nevertheless of finest quality. Try it out; if it isn't the largest pea grown, we will refund your money. 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 vigorously. 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 Pea. (See illustration.) It will take first prize wherever exhibited.

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

SALZER'S DWARF DEFIANCE

This pea in the opinion of many market gardeners and small garden growers, is the best for profit and the best for limited space. Although the pods are large, crowded with peas, extremely luscious, and sweetest sugary flavor the vines have a compact growth, and only about twenty inches in height. It is unusually productive and grown for market. It is a very attractive pea, holding its color and tenderness long after picked. Ready to use in 75 days.

The vines are very vigorous, hardy, with coarse, dark-green foliage. The pods are long, broad, pointed, dark green in color and equal in size and fulness to those of the Tall Telephone, often measuring six inches and more.

898—Pkg., 10c; lb., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50; 56 lbs. (bu.), \$14.00.

Salzer's
Dwarf
Defiance Pea

Peas—Late Varieties

Salzer's
Giant
Exhibition
Pea

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., 45c, postpaid. Price, by Express: Lb., 40c; 5 lbs., \$1.75; 15 lbs., \$4.50; 56 lbs. (bu.), \$14.00.

Your description of Giant Exhibition pea does not do it justice. It is the most wonderful pea I ever raised, simply loaded with pods, with 9 to 11 peas each. As for flavor it can not be equalled. Adella Carbino, Montesano, Washington.

SALZER'S ALDERMAN

The Telephone varieties have for ages been exceptionally popular on account of being exceptionally sweet and decidedly distinct in their flavor. Alderman is the newest and best of the Telephone strains.

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.

864—Pkg., 5c; lb., 40c, postpaid. Price, by Express: Lb., 35c; 5 lbs., \$1.50; 15 lbs., \$3.75; 56 lbs. (bu.), \$13.00.

EDIBLE PODDED

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

912—Pkg., 5c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00; 15 lbs., \$2.70; 60 lbs. (bu.), \$9.00.

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., 5c; lb., 30c, postpaid. Price, by Express: Lb., 25c; 5 lbs., \$1.00.

BACTERIA TO TREAT 30 LBS. PEAS, 75c; 60 LBS., \$1.25; 120 LBS., \$2.25, POSTPAID

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., 5c; lb., 35c, postpaid. Price, by Express: Lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

EARLY SPANISH

The earliest variety and a splendid Peanut. Up-right 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., 5c; lb., 35c, postpaid. Price, by Express. Lb., 30c; 5 lbs., \$1.25; 10 lbs., \$2.00.

"PEANUT CULTURE," an excellent booklet, 50c, postpaid.

Early Virginia Peanut

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

Early Spanish Peanut

One oz. sows
one acre

Tobacco (*Nicotiana*)

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., 55c; ¼ lb., \$1.65; lb., \$5.00, 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., 70c; ¼ lb., \$2.00; lb., \$6.00, postpaid.

Improved White Burley Tobacco

ROOT ROT RESISTANT CIGAR BINDER

This is the new rot resistant tobacco seed developed by the Wisconsin Agricultural Experimental Station.

The particular seed we offer here has been closely followed and is highly recommended for old tobacco soils by Prof. Johnson of the Wisconsin University, Horticulture Department. Practically all Wisconsin tobacco growers know of this resistant seed.

In general habit of growth it resembles the Connecticut Havana type which heretofore has been a standard in Wisconsin. It is a heavier yielder than the Havana, even on healthy ground.

Its chief advantage is the increased yield on root rot infected soil. Matures about the same time as the Havana.

The leaves are of high quality, excellent spread, longer than the Havana, and very broad as compared with the length, running fairly blunt to the tip end, holding their width symmetrically. Easily handled and sucker'd. It is broad leaves like this the tobacco growers prefer.

Especially recommended for old tobacco fields where Havana and Comstock have been producing poor yields. In the Viroqua district tobacco buyers paid a higher price for this variety than any other.

As stock seed is limited we suggest that tobacco growers order immediately as we are already booked heavy on our limited stocks.

1533—Pkg., 25c; oz., \$1.00; ¼ lb., \$3.00; lb., \$9.00.

Mr. R. A. Power, Viroqua, Wis., writes: After growing root rot resistant tobacco, I would not think of spending my time or valuable land with any other strain.

Root Rot Resistant Cigar Binder

THE LOCAL TOBACCO WAREHOUSES RECOMMEND THE ROOT ROT RESISTANT

One oz. seed for 1200 plants

Pepper (Capsicum)

SALZER'S CHINESE GIANT

It is our practice to only give prominence to the varieties we know to be of special merit. The towns people of La Crosse and vicinity come out to Cliff-wood Farm by the hundreds to secure our famous Giant Chinese Pepper.

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 in about 130 days. 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 make it a ready seller. Every private garden should have this sort. (See illustration.)

922—Pkg., 10c; ½ oz., 40c; oz., 70c; ¼ lb., \$2.00; ½ lb., \$3.75; lb., \$7.00, postpaid.

SALZER'S RUBY KING

This variety is a highly remunerative type to grow for commercial purposes. It has a world reputation for productiveness, attractiveness and sweet tender flavor. It is being constantly improved.

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.

929—Pkg., 10c; ½ oz., 30c; oz., 50c; ¼ lb., \$1.50; ½ lb., \$2.75; lb., \$4.50, 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., 50c; ¼ lb., \$1.50; ½ lb., \$2.75; lb., \$4.50, postpaid.

PIMIENTO

Chinese Giant

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. Requires about 140 days to fully mature, but like most all peppers can be used green when large enough.

919—Pkg., 10c; oz., 45c; ¼ lb., \$1.35; ½ lb., \$2.25; lb., \$4.00, postpaid.

SALZER'S ANAHEIM CHILI

Many persons not familiar with this pepper hesitate to try it. They make a great mistake, as it is one of the very finest varieties. Slow to deteriorate and superb in every way.

A very popular variety on the Pacific Coast. It is 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. Matures in about 140 days.

918—Pkg., 10c; oz., 50c; ¼ lb., \$1.50; ½ lb., \$2.75; lb., \$4.50, 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. (See illustration.)

927—Pkg., 10c; oz., 35c; ¼ lb., \$1.00; ½ lb., \$1.75; lb., \$3.00, postpaid.

We get better results from Salzer's Seeds than any other and your Chinese Giant Peppers are superior to any in America. A. E. Harris, Greenbrier, Mo.

TRY SALZER'S HARDY NORTHERN GROWN PEPPER SEED AND GET HARDY PLANTS.

One oz. for 25 hills, 3 lbs. per acre

Pumpkin (*Cucurbita Pepo*)

Salzer's
Mammoth
Pumpkin

LARGE SWEET CHEESE

Gets its name from its peculiar cheese shape, being flattened on both ends and large in circumference. 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.

950—Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, postpaid. Price, by Express: Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00.

LARGE SWEET CHEESE

Japanese Pie

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; ¼ lb., 35c; lb., \$1.00, postpaid.

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. Fine grained, dry and sweet. They ripen early, keep well and are fine for home use. 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., 25c; ¼ lb., 70c; lb., \$2.00, postpaid.

SALZER'S MAMMOTH PUMPKINS ARE EXHIBITED AT EVERY STATE FAIR IN AMERICA. WE MAKE A SPECIALTY OF PUMPKIN SEED.

SALZER'S MAMMOTH

Everybody admires a large pumpkin. Salzer's Mammoth exceeds the average idea of "large." It can be better described by the word "monster," as it surely is immense in size. As would be expected it is unusually productive, in fact, it is the largest yielding of the pumpkins and of exceptionally fine quality and flavor.

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. Deep creamy red color. Nearly round, slightly flattened at top and bottom.

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

951—Pkg., 10c; oz., 25c; ¼ lb., 65c; lb., \$1.75, postpaid. Price, by Express: Lb., \$1.70; 5 lbs., \$8.25; 10 lbs., \$16.00.

SALZER'S YANKEE PIE

This variety is popular everywhere for the delicious melting pies that it makes. Our seed has been systematically and painstakingly developed for quality and flavor. (See color illustration, page 26.)

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; ¼ 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. Matures in about 90 days.

943—Pkg., 5c; oz., 10c; ¼ lb., 20c; lb., 65c, postpaid. Price, by Express: Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00.

Mammoth Pumpkins of F. Driver.

SOW SALZER'S SEEDS

Herewith photo of some of my Mammoth Pumpkins. They weigh about a hundred pounds each.

F. Driver, South Omaha, Nebr. Mammoth Pumpkin that won First Prize at the Texas State Fair and Waco Cotton Palace. Some weighed over 100 lbs. People have come for miles to see my pumpkins.

Mrs. A. Heinsohn, Bartlett, Texas.

One oz. sows 100 ft. drill **Radish** (*Raphanus Sativus*)

SALZER'S EARLY BIRD

(See page 26 for color Illustration.) If you are desirous of having radishes six to twelve days earlier than your neighbor or for market. Or, if you wish the finest radishes possible to grow, then by all means sow Salzer's Early Bird. It is the earliest, one of the most attractive and finest flavored radish grown. In favorable weather it will produce radishes in two weeks time.

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.

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., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price by Express; Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$12.50.

SOW SALZER'S SEEDS

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.

5806 LaMarida Ave.

Charles W. Burger,
Los Angeles, Calif.

Blood Red Snow White Tipped

SOW SALZER'S SEEDS

I have been a customer of yours for years and know your early bird radish is the earliest of any radish.

Ray R. Jewett, Kadoka, S. D.

I notice other seedsmen list your early bird radish but I prefer your Northern Crown Seed.

Anna Stamp, Cuba, Mo.

There is only one early bird radish and that is Salzer's. I have tried them all.

Simon Wagner, St. Cloud, Minn.

We find your early bird radish the best and earliest we ever raised.

Mrs. F. L. Harris, Humboldt, Nebr.

BLOOD RED SNOW WHITE TIPPED

Rarely does a radish win and hold such fervent and popular esteem as this exceptionally fine strain. 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., 20c; ¼ lb., 50c; lb., \$1.50, postpaid. Price, by Express; Lb., \$1.45; 5 lbs., \$7.00; 10 lbs., \$12.50.

Improved French Breakfast

Scarlet Globe

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. (See illustration.)

1011—Pkg., 5c; oz., 10c; ¼ lb., 30c; lb., 85c; postpaid. Price, by Express; Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

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.)

1010—Pkg., 5c; oz., 10c; ¼ lb., 30c; lb., 85c; postpaid. Price, by Express; Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

FULL CULTURAL INSTRUCTIONS ON EVERY PACKAGE.

One oz. sows 100 ft. of drill

Radish

Sow very early and often Giant Crimson
Globe

SALZER'S SPARKLER

Of all the radishes we catalog we believe this is prized the most for its appearance, as it is by far the handsomest. Gets its name from its bright sparkling red color. (See illustration.)

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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

SCARLET TURNIP WHITE TAIL

Our Cliffwood Farm Superintendent thinks this radish is the Karat mark of perfection. Says it is good enough for the most critical trade on earth.

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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

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; $\frac{1}{4}$ lb., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

SALZER'S GIANT CRIMSON GLOBE

Many persons link up large size with poor quality. Do not make this mistake with this variety as it is not only as tender as the tenderest radish but one of the most delightfully flavored radishes ever grown. Aside from this is a real man's size.

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, 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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

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

Salzer's
Sparkler

ALL PRICES IN THIS CATALOG SUBJECT TO CHANGE WITHOUT NOTICE.

Radish

SALZER'S EARLIEST WHITE

It is by far the earliest, the finest, sweetest and tenderest of any of the white radishes.

It is a highly developed strain of finest quality and unusually thin skin and is unquestionably the most popular home garden and market white radish.

Ranks next to Early Bird in earliness. 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., 50c; lb., \$1.50, 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

Salzer's
Earliest
White

SOW SALZER'S SEEDS

When I want a reliable radish seed I always go to you. Yours always have small tops. Most other seeds I have tried are all tops. Your Earliest White Radish is the best I ever grew or ate.
Mrs. W. E. Stratton, Orondo, Wash.

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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, 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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, 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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, 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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, 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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, 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., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 85c, postpaid.

SALZER'S NORTHERN GROWN RADISH SEED ALL HAVE SMALL TOPS

One Oz. for 50 Ft. Drill

Salsify

(Tragopogon porrifolius)

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 illustration.)
1060—Pkg., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.35, postpaid.

One Oz. Sows 100 Ft.

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 a 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 much longer than most other varieties 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, which is also 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., 5c; oz., 10c; ¼ lb., 20c; lb., 50c, postpaid. Price, by Express: Lb., 45c; 5 lbs., \$2.00; 10 lbs., \$3.50.

LONG STANDING

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

1066—Pkg., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid. Price, by Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.00.

WINTER PRICKLY

A splendid fall and winter variety, but is 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.

Salzer's
Jumbo
Sunflower

Salzer's Triumph

One lb. Sows 150 Ft. Sunflower

(Helianthus)

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. 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 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 that 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.

CLIFFWOOD TESTED SEED IS TIME TRIED AND TRUE.

One Oz. of Seed for 25 Hills

Squash (Cucurbita Maxima)

SALZER'S GIANT SUMMER CROOKNECK

So delightful is the eating quality of this superb squash, its lasting delicious sweetness always leaves a hankering for more. In fact, we consider this particular squash one of the real treats of the vegetable families.

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., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

Giant Summer
Crookneck
Squash

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., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

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., 25c; ¼ lb., 70c; lb., \$2.00, postpaid.

Delicious

SERVICE

My experience with your service and treatment last year was most pleasing. Four days from ordering I had the seeds. Every time I planted 15 seeds, 15 grew. "Nuf Sed." Bert Hawkins, Great Bend, Kans.

3 TO 4
POUNDS
SOW
ONE ACRE

Salzer's
Improved
Hubbard
Squash

SOW SALZER SEEDS

You certainly deserve great credit for the excellent strains of your squash seed. Seems as though I get twice as many on a vine as my neighbors.

Harry Fuqua, Quincy, Ill., R. D. 5.

If your seeds were four times the price they would be worth it. Your Northern Grown Seed is well on its way before other seed has sprouted.

P. A. Munz, Brenham, Texas.

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. Average 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., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25, 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., 5c; oz., 15c; ¼ lb., 45c; lb., \$1.25, postpaid.

SALZER'S IMPROVED HUBBARD

So pronounced is the improvement of the present-day Salzer's Improved Hubbard that the old Chicago Warted can hardly be recognized. We have kept right after the selection of this squash until we firmly believe we have an exceptional squash of the highest development. A strain whose high quality is apparent in the field, on the table and in storage. We get so enthused ourselves, we wish our customers would make a few comparative trials, just to satisfy themselves we know quality when we have it.

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.

1099—Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$1.75, postpaid.

MOST VINE SEEDS ARE VERY TENDER. WHY NOT TRY SALZER'S NORTHERN GROWN

One Oz. Seed Produces 3500 Plants **Tomato** (*Lycopersicum esculentum var vulgare*)

Salzer's
Improved
Ponderosa

SALZER'S IMPROVED PONDEROSA

Those of our customers who grow this strain no doubt continue to marvel at its monstrous size. In many respects it is one of the most remarkable tomatoes ever grown. Tomatoes of this strain weighing over two pounds are nothing unusual. Notwithstanding its large size it is just as remarkable in quality. It is so solid and free from seeds that sliced it is a regular beefsteak.

Wisconsin is reputed the country over for its wonderful solid tomatoes, for the hardiness of the plants, for the great productiveness of the fruits. Salzer's strain of this variety has proven a dependable superior type and our regular customers tell us they find our tomato seed the most profitable to grow.

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. To all who desire large size, solidity and flavor, we unhesitatingly recommend it. The vines are vigorous and very productive. Requires about 140 days to mature. (See illustration.)

1142—Pkg., 10c; oz., 70c; ¼ lb., \$2.00; lb., \$6.00, postpaid.

SALZER'S EARLIEST OF ALL

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, and is more generally grown for early tomatoes than any other variety.

Extreme earliness, large yields, quality, dependability, are all factors of this fine tomato. It gratifies and satisfies, hence it is popular everywhere.

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.

1118—Pkg., 10c; oz., 60c; ¼ lb., \$1.65; lb., \$5.00, postpaid.

SALZER'S RED RIDINGHOOD

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. (See illustration.)

1123—Pkg., 15c; oz., 70c; ¼ 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., 40c; ¼ lb., \$1.20; lb., \$3.50, 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., 5c; oz., 40c; ¼ lb., \$1.20; lb., \$3.50, postpaid.

Salzer's
Red
Ridinghood

Try Salzer's Colossal

Tomato

Try Salzer's Giant Tree

SALZER'S SELECT STONE

See Page 26 for Color Illustration

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; $\frac{1}{4}$ lb., \$1.00; lb., \$3.00, postpaid.

SALZER'S COLOSSAL

Ponderosa has long been considered a large tomato, but Colossal is larger. 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. Vigorous vines require plenty of room and rich soil. Matures in about 140 days.

1127—Pkg., 15c; oz., 70c; $\frac{1}{4}$ 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. (See illustration.)

1114—Pkg., 10c; oz., 50c; $\frac{1}{4}$ lb., \$1.40; lb., \$4.00, 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; $\frac{1}{4}$ lb., \$1.65; lb., \$5.00, postpaid.

Salzer's Giant Tree

Chalk's
Early Jewel

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., 50c; $\frac{1}{4}$ lb., \$1.50; lb., \$4.50, postpaid.

SOW SALZER SEEDS

Salzer's Dwarf Giant is a wonder. It is the variety for earliness, size, yield, quality and small gardens. I have specimens weighing over $1\frac{1}{2}$ pounds. Plants with 22 fruits on.

F. S. White, West Plains, Mo.
Your tomato seed is simply beyond belief. I have the finest around here. Some of my colossals weigh over two pounds.

Thos. H. Hohn, New Stanton, Pa.
Your Red Riding Hood has taken First Prize at the fairs here for years.

Mrs. E. J. Lynch, Childress, Tex.
I have the finest tomatoes I ever saw. Salzer's seed is the best in the world.

Mrs. Mary Taylos, Pomeroyton, Ky.
I think every Ponderosa seed came up. They are doing fine.

Mrs. J. H. Fetzner, Elkhart, Ind.
I want to congratulate you as seedmen. Although a backward season I had a most wonderful yield of Ponderosas. They were the talk of the neighborhood.

Patrick H. Dwyer, Litchfield, Ill.
What is believed to be the largest tomato ever grown here has been found at the home of Louis Eckrich. It was grown from Salzer's seed, measures $19\frac{1}{2}$ inches around and weighs $3\frac{3}{4}$ pounds.

MENASHA DAILY RECORD. (It was Salzer's Improved Ponderosa.)
Salzer's Earliest is about the only Tomato grown in this entire district as it is the only variety that produces real tomatoes.

Mrs. Alice Marcellus, Liberal, Kans.

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. (See illustration.)

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; $\frac{1}{2}$ oz., 35c; oz., 60c; $\frac{1}{4}$ lb., \$1.65; lb., \$5.00, postpaid.

SMALL FRUITED TOMATOES

Prices on undernoted varieties: Pkg., 10c; oz., 75c, postpaid.

1189—YELLOW HUSK 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.

One ounce sows 200 ft. of Drill

Turnip (*Brassica Rapa*)

SALZER'S SNOWBALL

In Salzer's Snowball we have a strain that embraces quality to an unusual degree, having won its great popularity through sheer merit. It is devoid of that sharpness in flavor so usual in turnips and has a pleasing pleasant mild flavor.

One of the earliest round white turnips, producing medium large, round roots of perfect shape, with only a single tap root; they are of attractive 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., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, 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., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid.

Salzer's
Snowball

SALZER'S PURPLE TOP WHITE GLOBE

Like on our Snowball we have been spending much time and expense developing this variety to the highest point of excellence. Our sales the last few years have increased to such proportions that it has shown that our customers not only appreciate quality, but recognize it when they see it. This has stirred us to renewed efforts to please the most critical trade regardless of cost.

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., 15c; ¼ lb., 30c; lb., 85c, postpaid.

SOW SALZER'S SEEDS

We know your seeds are best because we have just about tried them all. Your Snowball turnips were wonderfully uniform in size and almost as mild as apples.

Miss Nettie Platte, Mexico, Mo.

We believe it right to trade with a house who seem to be trying to please their customers. All your seeds are good. Your turnips are the mildest and sweetest we ever had.

Walter J. Boyland, Portland, N. Y.

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., 50c; 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. Ready for use in about 50 days.

1208—Pkg., 10c; oz., 20c; ¼ lb., 35c; lb., \$1.00, postpaid.

SALZER'S EARLY HARDY NORTHERN STRAINS HAVE A NATIONAL REPUTATION FOR THEIR MILDNESS

2 LBS.
SOW
ONE
ACRE

SEE
NEXT
PAGE

Salzer's Purple Top White Globe

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., 15c; ¼ lb., 35c; lb., \$1.00, postpaid. Price, by Express: Lb., 95c; 5 lbs., \$4.50; 10 lbs., \$8.50.

One oz. sows 200 ft. of drill

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., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

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.

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. (See color illustration Page 26.)

AMERICAN PURPLE TOP

This variety is a favorite with stockmen, farmers and diarmen. 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., 5c; oz., 10c; ¼ lb., 25c; lb., 75c, postpaid. Price, by Express: Lb., 70c; 5 lbs., \$3.25; 10 lbs., \$6.00.

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., 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.

Postpaid		
Pkg.	Oz.	¼ Lb. Lb.
1242—Anise	10c	
1244—Basil, Sweet	10c	
1246—Borage	10c	
1249—Caraway	10c	
1277—Catnip	10c	
1253—Coriander	10c	
1254—Dill	10c	
1255—Fennel	10c	
1256—Florence Fennel	10c	

Write
for
Prices
on
Larger
Quantities

Postpaid		
Pkg.	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

Postpaid			
PLANTS.	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.

Rutabaga (Brassica Napo)

American
Purple
Top

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., 30c; lb., 85c, postpaid. Price, by Express: Lb., 80c; 5 lbs., \$3.75; 10 lbs., \$7.00.

SALZER'S MAMMOTH RUSSIAN RUTABAGA COMMENDABLE FOR PRIVATE USE AND STOCK FEEDING

SALZER'S SELECTED FLOWER SEEDS

With our large Cliffwood Farm and Immense Green Houses at our disposal we have devoted considerable time and expense for many years experimenting with practically every known flower used for general culture, as well as those that might possibly be used successfully in the average garden.

With these results as a guide, we feel immensely qualified to offer our customers in the following pages the types to grow for best results. We have purposely omitted many varieties, because we feel that it would not be consistent with our business policy to offer freely varieties we know would be a disappointment.

We appreciate that the general expectation in sowing flower seed is display, beauty and profusion of bloom. The seed we offer is of the highest type, with full regard to "perfection" in each individual class. They have been carefully grown, painstakingly rogued, systematically improved and developed. Price has been entirely submerged in our endeavor to place quality first, last and always, as we realize that the total amount involved in any purchase of flower seeds is so small and trifling, compared with the final results. Therefore, our customers in purchasing flower seeds from us have our long years of experience and integrity as their guarantee that the flower seeds we send out are of the highest possible quality to buy, regardless of price.

As with our vegetable seeds, we guarantee to refund the purchase price if our flower seeds do not prove satisfactory.

The following letters after each variety designate the class to which each belong:

- A—For Annuals. They grow from seed and die the first year.
 B—For Biennials. Bloom and die the second year. Some varieties will bloom the first year if planted early.
 P—For Perennials. Usually bloom the second year and live indefinitely. Many varieties bloom the first year.
 H—For House Plants. Plants that are generally grown indoors.
 C—For Climbing. Vines and plants of climbing habit.

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	9. Dwarf Mixed	12. Salvia, Splendens
3. Branching Mixed	6. Marigold, Dwarf French	10. Petunia, Fine Mixed	13. Sweet Peas, Spencer Mixed
8. Balsam, The Queen	7. Mignonette, Macher	14. 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. Pansy
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.

INCLUDE THE FOLLOWING IN YOUR FLOWER SEED ORDER—ECHEVERIA, DIGITALIS, HELIOTROPE, LOBELIA AND MIMULUS

Asters

SALZER'S GIANT BRANCHING—A

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. 1/8 oz.		Postpaid, Pkg. 1/8 oz.
1676—DARK CRIMSON.....10c 25c	1679—LIGHT ROSE.....10c 25c	
1677—LAVENDER.....10c 25c	1680—PURPLE.....10c 25c	
1678—LIGHT PINK.....10c 25c	1681—WHITE.....10c 25c	
1682—BRANCHING FINEST MIXED. All colors and shades. Pkg., 10c; 1/8 oz., 20c, postpaid.		

1577—One pkg. each of the above six separate colors for 50c, postpaid.

QUEEN OF THE MARKET—A

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.

Postpaid, Pkg. 1/8 oz.		Postpaid, Pkg. 1/8 oz.		Postpaid, Pkg. 1/8 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		
1670—QUEEN OF THE MARKET FINEST MIXED. Pkg., 10c; 1/8 oz., 20c, postpaid.				

1576—One pkg. each of the above six separate colors for 50c, postpaid.

Salzer's Giant Branching Asters

GIANT CREGO—A

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. (See illustration.)

1720—GIANT CREGO LAVENDER. (See color illustration on page 59.) This is a most beautiful and fascinating lavender color. Very profuse bloomer. Lasts until after the first frosts. Be sure and include this regal beauty in your order. Pkg., 10c, postpaid.

Postpaid, Pkg. 1/8 oz.		Postpaid, Pkg. 1/8 oz.
1718—GIANT CRIMSON 10c 25c	1722—GIANT PURPLE 10c 25c	
1719—GIANT DARK BLUE 10c 25c	1723—GIANT ROSE 10c 25c	
1720—GIANT LAVENDER 10c 25c	1724—GIANT WHITE 10c 25c	
1721—GIANT PINK 10c 25c	1725—GIANT FINEST MIXED 10c 25c	

1578—One pkg. each of the above seven separate colors for 60c, postpaid.

Giant Crego Aster

OTHER AMERICAN ASTERS—A

1735—FIRE KING OR TRIUMPH. Plants eight inches high, covered with large, handsome, double flowers of faultless peony form; intensely brilliant scarlet. Pkg., 15c; 1/8 oz., 35c, 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; 1/8 oz., 35c, 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; 1/8 oz., 35c, 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; 1/8 oz., 35c, 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. Height, sixteen inches. Pkg., 15c; 1/8 oz., 35c, postpaid.

1744—PURITY. Identical in form and habit with the Day-break, but the blooms are pure, glistening white. Height eighteen inches. Pkg., 15c; 1/8 oz., 35c, 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; 1/8 oz., 35c, 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; 1/8 oz., 35c, postpaid.

1730—MASTODON. 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; 1/8 oz., 35c, postpaid.

ONE PKG. EACH OF ABOVE NINE AMERICAN ASTERS FOR \$1.00, POSTPAID.

ASTER MIXTURES—A

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; 1/8 oz., 35c, 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., 5c; 1/8 oz., 20c.

1696—PEONY-FLOWERED PERFECTION FINEST 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; 1/8 oz., 25c, postpaid.

1756—PERENNIAL ASTERS. Bright, beautiful flowers. Perfectly hardy, live for many years. Pkg., 10c, postpaid.

SOW SALZER'S SEEDS

I have seen some of your beautiful Crego Asters at Greenville, Wis. They certainly are prize winners.
Mrs. F. W. Lanke, Superior, Wis.
In my gratitude for the wonderful success I have had with your beautiful asters, I can hardly find words to express my appreciation for the high quality of your seeds.
Mrs. V. Scott, St. Paul, Minn.

PEONY-FLOWERED PERFECTION

FULL CULTURAL INSTRUCTIONS ON EACH PACKAGE.

AGERATUM-LITTLE BLUE STAR

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")—A

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; ¼ oz., 40c, postpaid.

ASPARAGUS FERN—H

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.

SOW SALZER'S SEEDS—

*I feel that much credit is due the Salzer Company for my wonderful success with Antirrhinum. John H. Burrell, Rice Lake, Wis.
I am glad you recommended Ageratum for my garden for I am so proud of it. Your Sweet Alyssum is the perfect border plant. Harold Neely, West Salem, Wis.*

ANTIRRHINUM (Snapdragon)—A

1643—CLIFFWOOD HALF DWARF GIANT MIXED. See Color Illustration Page 59 for the yellow and Rose colors contained in this mixture. Two of the most beautiful shades grown. This strain has proven immensely popular, especially in the last few years, since snap-dragons have come into such prominence for bedding and masses. The La Crosse Parks are known far and wide for their beauty and snap-dragons are perhaps the most prominent in their general use. Try this mixture this year.

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. Height, twenty inches. Pkg., 10c; ¼ oz., 30c, postpaid.

1642—DWARF GIANT MIXED. Height, ten inches. Pkg., 10c; ¼ oz., 25c.

1644—TALL LARGE FLOWERING MIXED. Height, thirty inches. (See Illustration.) Pkg., 10c; ¼ oz., 25c, postpaid.

SWEET ALYSSUM—A

1622—MARITIMUM. This old favorite with its exceptional fragrance and over-abundance 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., 5c; oz., 20c, 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; ½ oz., 15c, postpaid.

Ocean Spray Sweet Alyssum

TRY A PACKAGE OF ECHEVERIA, HELIOTROPE, LOBELIA AND MIMULUS

AGERATUM—A

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; ¼ oz., 50c, postpaid.

1612—MEXICANUM BLUE PERFECTION. Lavender-blue flowers. Excellent as a pot plant during winter. Annual. Eighteen inches high. Pkg., 10c; ¼ oz., 25c, postpaid.

ABUTILON (Flowering Maple)—H

1602—FINEST MIXED. Ornamental, tender, shrub-like plant with large bell-shape flowers, blooming continually. Pkg., 10c, postpaid.

ACHILLEA—P

1604—THE PEARL. A hardy perennial; covered from spring until frost with many very double, pure white flowers. Pkg., 10c, postpaid.

AQUILEGIA (Columbine)—P

Tall Large Flowering Mixed Antirrhinum

1625—SAXATILE COMPACTUM (Basket of Gold). Hardy perennial. Flowers brilliant golden yellow. Silvery gray foliage. Pkg., 10c; ¼ oz., 25c, postpaid.

BEGONIAS—H

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., 25c, postpaid.

1785—VERNON—Orange carmine, red foliage. Pkg., 25c.

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., 25c, postpaid.

1790—SINGLE—Finest mixture. Pkg., 20c, postpaid.

1788—DOUBLE—Finest mixture. Pkg., 20c, postpaid.

GIANT DOUBLE BALSAM (Lady Slipper)—A

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—CLIFFWOOD LARGE DOUBLE MIXED. Pkg., 15c, postpaid.

1774—FINEST MIXED. Pkg., 5c, postpaid.

1776—SALZER'S SUPERIOR MIXED. Pkg.; 15c; ½ oz., 50c, postpaid.

BALLOON VINE—A-C

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.

CALLIOPSIS—A

Half-hardy perennial 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., 15c, postpaid.

1819—FINEST MIXTURE—Magnificent, new dwarf compact strain. (See Illustration.) Pkg., 10c; ¼ oz., 15c, postpaid.

CALCEOLARIA—H

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

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. (See Color Illustration Page 59.) One of the most striking and most beautiful flowers possible to grow. Exceptionally free bloomer and the flower retains a vivid orange color that is most fascinating and attractive. We show this in color on page 59 in an effort to display its remarkable beauty. To those of our customers not familiar with it, we urge a trial. It is hardy, vigorous and is a beautiful sight in the garden. The flowers attain an immense size. Pkg., 15c, postpaid.

1814—ALL SORTS FINEST MIXED. Rich colors. Pkg., 10c; ¼ oz., 20c, postpaid.

CACTI—P

1807—FINEST MIXTURE—The finest of all sorts. Pkg., 25c.

SOW SALZER'S SEEDS

I derive much pleasure from your calliopsis seed, because I find your seed produce the finest flowers and are so dependable.

Mrs. Joseph Carmicheal, Alexandria, Minn.

This town is strong for your flower seeds. Personally, I never cease extolling your superb strain of Calendulas.

Mrs. E. Brenner, Postville, Iowa.

CENTAUREA—A

1876—CYANUS. SINGLE MIXED. (Bachelor Button or Corn Flower). All colors. Annual. Pkg., 10c; ½ oz., 15c, postpaid.

1875—CYANUS. DOUBLE MIXED. Many beautiful colors. Annual. Pkg., 10c; ½ oz., 25c, postpaid.

1891—MARGARITAE—Satiny white. 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., 20c, postpaid.

Giant Double Balsam

Finest
Mixture
Calliopsis

SWEET SULTAN

SEE PAGE 59 FOR COLOR ILLUSTRATION OF CALENDULA. TRY IT THIS YEAR.

Candytuft

- 1834—FINEST MIXED—Annual sorts. Pkg., 5c; $\frac{1}{4}$ oz., 20c, postpaid.
 1836—GIBALTARICA, 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.

CARNATION—A-B

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; $\frac{1}{4}$ oz., 75c, postpaid.

1862—SALZER'S CLIFFWOOD MIXED—To the best of our knowledge we are the only seedsmen growing carnations for seed. Grown in the north the seed is exceptionally hardy and free blooming. A superb strain. Seeds taken from large show flowers only. For blooming indoors in winter or outdoors in summer. Pkg., 20c; $\frac{1}{4}$ oz., 85c, postpaid.

CAMPANULA (Bellflower)—P

Imposing, hardy plants, profusely covered with large bell-shaped flowers. Height about two feet.

1822—CUP AND SAUCER (Calycanthemum)—Biennial. Plants form perfect pyramids of bloom, frequently bearing 100 to 200 exquisite blossoms for weeks in early summer. Finest mixed. Pkg., 10c; $\frac{1}{2}$ oz., 35c, postpaid.

1823—MEDIUM DOUBLE MIXED (Canterbury Bells). Pkg., 10c; $\frac{1}{2}$ oz., 25c, postpaid.

1824—MEDIUM SINGLE MIXED (Canterbury Bells). Pkg., 10c; $\frac{1}{2}$ oz., 25c, postpaid.

1826—PERSICIFOLIA WHITE—Hardy perennial. Large, handsome white bell-shaped flowers. Pkg., 15c, postpaid.

1825—PERSICIFOLIA BLUE—Hardy perennial. An excellent companion to the white variety. Pkg., 15c, postpaid.

CARDINAL CLIMBER

CANDYTUFT—A

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; $\frac{1}{4}$ oz., 20c, postpaid.

1837—NEW CRIMSON—Pkg., 10c; $\frac{1}{4}$ oz., 25c, postpaid.

1838—ROSE CARDINAL—Enormous umbels of beautiful rose color. Pkg., 10c; $\frac{1}{4}$ oz., 20c, postpaid.

1840—SUMMER GLORY—A rare mixture of large flowering dwarf hybrids, the finest strain in cultivation. Pkg., 10c; $\frac{1}{4}$ oz., 25c, postpaid.

Carnation
Giant
Marguerite

CANARY BIRD VINE—A-C

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; $\frac{1}{2}$ oz., 30c, postpaid.

CANNAS—A

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 FINEST MIXTURE—Contains many large flowering varieties. Pkg., 10c, postpaid.

CARDINAL CLIMBER—A-C

(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 laciniated, 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.

TRY A PACKAGE OF CARDINAL CLIMBERS, THE MOST BEAUTIFUL FLOWER OF ALL CLIMBERS.

SALZER'S

ANTIRRHINUM
(SNAP DRAGON)
HALF DWARF
GIANT MIXED

Price Pkg. 10¢
SEE PAGE 56

SALZER'S GIANT CREGO

ASTER *Price Pkg. 10¢*

SEE PAGE 55 FOR DESCRIPTION

SALZER'S BALCONY

PETUNIAS

Price Pkg. 15¢

SEE PAGE 69

**SALZER'S
IMPROVED CLIFFWOOD
KING EDWARD
SPENCER SWEET PEA**

Price Pkg. 15¢

SEE PAGE 71 FOR DESCRIPTION

OUR CLIFFWOOD SPENCER SWEET PEA IS THE MOST BEAUTIFUL OF ALL THE SPENCERS

SALZER'S ORANGE KING**CALENDULA***Price Pkg. 15¢*

SEE PAGE 57

SALZER'S**BON FIRE****SALVIA***Price**Pkg. 15¢*

SEE PAGE 70

SALZER'S
MASTODON
PANSY
VOLCANO*Price Pkg. 30¢*

SEE PAGE 68

SALZER'S
NEW DAHLIA
FLOWERED
ZINNIA*Price**Pkg. 25¢*

SEE PAGE 72

SALZER'S
MAMMOTH
VERBENA*Price Pkg. 15¢*

SEE PAGE 72

SALZER'S NEW DAHLIA FLOWERED ZINNIA IS A NEW INTRODUCTION WORTHY OF TRIAL

CHRYSANTHEMUM—A

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; $\frac{1}{4}$ 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., 25c, postpaid.

COXCOMB (Celosia)—A

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; $\frac{1}{8}$ oz., 20c, 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; $\frac{1}{8}$ oz., 20c, postpaid.

COBAEA SCANDENS (Cathedral Bells)—A-C

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; $\frac{1}{4}$ oz., 25c, postpaid.

COIX LACRYMA (Job's Tears)—A

1906—Ornamental grass, bearing clusters of large pointed seed which is much in demand. Fine for making beads. Height about 2 feet. Pkg., 10c; oz., 15c, postpaid.

COLEUS

1908—FINEST MIXED. Richly colored foliage. Pkg., 20c, postpaid.

COREOPSIS GRANDIFLORA—P

1912—One of the finest hardy perennial plants. Bright yellow flowers which bloom from June until frost. Pkg., 10c; $\frac{1}{4}$ oz., 20c, postpaid.

Salzer's Cliffwood Grown Cosmos

Annual
Chrysanthemum

COLUMBINE—P

1652—See Aquilegia page 56.

CYCLAMEN—G

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—A-C

1926—Well known annual climbers with fern-like foliage and bright blossoms. Height, ten feet. Mixed colors. Pkg., 10c, postpaid.

SOW SALZER'S SEEDS

*I always get best results from your Cosmos seed, Frank Orchard, Deerwood, Manitoba.
I am well satisfied that your Cliffwood grown Cosmos seed is the earliest blooming of any I ever tried. John Kreuz, Altoona, Pa.
I got quite a lot of your Cosmos and it is a record beater for earliness. Julia A. Boehringer, Covington, Ohio.*

COSMOS—A

Salzer's Cliffwood Grown

See Color Illustration on Front Cover.

Many growers of flowers have found so much difficulty in securing a sure blooming type of Cosmos, that we have spent a number of years developing a strain that would be safe and sure, and in offering you these Cliffwood grown varieties we assure you of the most dependable type possible to obtain. The Cosmos usually bought elsewhere requires such a long season to bloom in, that the summer is practically over before it flowers.

This seed matured here, where the summer season is short, is the best evidence necessary for its earliness. The plants grow vigorously, bloom profusely and are very hardy.

The Deep Purple we show on the front cover is almost a new color in the Cosmos. Never before have we seen this same rich coloring. In the mixtures some of the hybrids are almost a blue and have delighted our customers everywhere immensely. (See illustration.)

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.

1921—CLIFFWOOD PURPLE. The beautiful large flowers are of a Deep Crimson Purple Color with a rich velvety sheen. This is the nearest approach to Purple yet found in the cosmos. Pkg., 25c; $\frac{1}{4}$ oz., 40c; oz., \$1.25, postpaid.

1922—CLIFFWOOD PINK. Clear light pink. Pkg., 25c; $\frac{1}{4}$ oz., 40c; oz., \$1.25, postpaid.

1923—CLIFFWOOD WHITE. Glistening pure white. Pkg., 25c; $\frac{1}{4}$ oz., 40c; oz., \$1.25, postpaid.

1920—CLIFFWOOD MIXED. The above three colors. Pkg., 25c; $\frac{1}{4}$ oz., 40c; oz., \$1.25, postpaid.

MAMMOTH EARLY FLOWERING COSMOS—A

One of the most charming and profuse blooming annuals. Height, four to six feet. Blooms from mid-summer until frost. The large flowers are similar to single dahlias, but more delicate.

1916—GIANT FLOWERED FRINGED. A beautiful strain: all colors mixed. Pkg., 10c; $\frac{1}{4}$ oz., 25c, postpaid.

1918—LADY LENOX. Pink. Flowers of enormous size, color shell pink. Pkg., 10c; $\frac{1}{4}$ oz., 25c, postpaid.

1917—GIANT FLOWERING. Mixed. Pkg., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c, postpaid.

1914—EARLY BLOOMING. Mixed. Pkg., 10c; $\frac{1}{4}$ oz., 25c; oz., 75c, postpaid.

SEE FRONT COVER FOR OUR CLIFFWOOD GROWN COSMOS

CINERARIA—C

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.)

1899—SALZER'S FINEST MIXED. A mixture of the finest, large flowering strains, and most brilliant colors. Pkg., 25c, postpaid.

CLEMATIS PANICULATA—P

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.

DAHLIA—P

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 Finest Mixed. Pkg., 10c; ¼ oz., 30c, postpaid.

1929—Double, Giant Flowering, mixed. Pkg., 10c; ¼ oz., 75c, postpaid.

1928—Double Cactus Flowered. All colors mixed. Pkg., 15c; ¼ oz., \$1.00, postpaid.

DATURA (Angel's Trumpet)—A

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.

Cineraria

DOUBLE DAISY (Bellis Perennis)—B-P

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; ⅛ oz., 50c, postpaid.

1936—LONGFELLOW. Large, double, dark pink flowers. Pkg., 10c; ⅛ oz., 50c, postpaid.

1938—SNOWBALL. Large, double, white flowers. Pkg., 10c; ⅛ oz., 50c, postpaid.

1934—FINEST DOUBLE MIXED. Large flowering sorts. Pkg., 10c; ⅛ oz., 30c, 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; ⅛ oz., 15c, postpaid.

GIANT DAISY

DELPHINIUM (Perennial Larkspur)—P

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., 50c, postpaid.

1946—BELLADONNA HYBRIDS—Blooms from June to frost, all shades, from the palest to the darkest blue. Pkg., 15c; ¼ oz., 75c, postpaid.

1948—FINEST MIXTURE—Very fine. Pkg., 10c; ¼ oz., 25c, postpaid.

DIANTHUS (Pinks)—A

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 flats, 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.

1952—CHINENSIS—China Pinks; large, double flowers of beautiful rich color. Pkg., 5c; ¼ oz., 60c, postpaid.

1950—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.

1956—LACINIATUS, MIRABILIS—Single fringed flowers in great variety of colors. Pkg., 10c, postpaid.

1953—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 FINEST MIXTURE—Composed of many single and double annual sorts. (See illustration.) Pkg., 5c; ¼ oz., 40c, postpaid.

Flowers taken from Salzer's Finest Mixture Dianthus.

SUPREME FLOWER SATISFACTION CANNOT BE OBTAINED WITHOUT DIANTHUS IN YOUR GARDEN

DIGITALIS (Foxglove)—P

1970—No matter what you plant, be sure and set aside a space for Foxgloves. Once planted it will continue to grow year after year. Accept a timely suggestion and start a patch this year, you never will be without them again. 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. Finest mixed. Pkg., 10c; ½ oz., 25c, postpaid.

DIMORPHOTHECA (African Daisy)—A

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; ½ oz., 30c, postpaid.

DOLICHOS (Hyacinth Bean)—A-C

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; oz., 25c.

ECHEVERIA—P

1978—(Hen and Chickens). A very fascinating, interesting and curious looking flower. Gets its name from the peculiar manner in which the parent stem sets its rosette like bloom. We recommend a trial of this beautiful plant. These tender perennials 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)—A

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. (See illustration below.)

1966—**CROCEA.** Double orange. Pkg., 10c; ½ oz., 25c, postpaid.

1968—**MANDARIN.** Bright orange, backed with brilliant scarlet. Pkg., 10c; ½ oz., 30c, postpaid.

1982—**FINEST MIXED.** Single and double flowers. Pkg., 10c; ½ oz., 25c.

FERNS—G

1988—(For House Culture). Our mixture comprises some of the rarest and most desirable varieties. Pkg., 25c, postpaid.

FORGET-ME-NOT (Myosotis)—B

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; ½ oz., 20c, postpaid.

1993—**ALPESTRIS MIXED.** Pkg., 10c; ½ oz., 20c, postpaid.

1994—**DISSITIFLORA** (Perennial). One of the earliest and best Forget-Me-Nots. It is of compact growth and produces an abundance of rich blue flowers. Pkg., 10c; ½ oz., 65c, postpaid.

1997—**ELIZA FONROBERT.** Sky blue, white eye. Pkg., 10c; oz., \$2.00.

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.

FREESIA—G

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., 15c, postpaid.

Eschscholtzia (California Poppy)

Gaillardia

FOUR O'CLOCK (Marvel of Peru)—A

Well known annual. 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—**FINEST MIXED.** All colors. Pkg., 10c; ½ oz., 25c, postpaid.

SOW SALZER'S SEEDS—

I never had such good success with flower and vegetable seeds as I have with yours. Last year I bought my seeds here and they were a complete failure.

N. L. Rocky, Dhapur, India.

We are always sure of having a fine flower garden from Salzer's Seeds.

Wm. W. Kandy, Alma, Michigan.

GAILLARDIA (Blanket Flower)

(For color illustration see page 52.) 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 above.)

2010—**GRANDIFLORA** (P). Mixed colors. Pkg., 10c; ½ oz., 15c, postpaid.

2011—**LORENZIANA PICTA** (A). Double varieties mixed. Pkg., 10c; ½ oz., 35c, postpaid.

2012—**PICTA** (A). Single varieties mixed. Pkg., 5c; ½ oz., 25c, postpaid.

NO GARDEN REALLY COMPLETE WITHOUT SOME ECHEVERIA IN IT.

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—FINEST 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. (See illustration.) Pkg., 10c, postpaid.

Annual Hollyhock

GLOXINIA—G

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., 20c, postpaid.

2026—GIANT SORTS. Magnificent flowers measure often five inches and more in diameter. Pkg., 15c, postpaid.

Zonale Geranium

GOURDS—A

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., 20c, postpaid.

GYPSOPHILA (Baby's Breath)—A

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; oz., 30c, 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.

2078—DOUBLE FRINGED. Pkg., 10c; ¼ oz., 40c, postpaid.

2079—FINEST DOUBLE MIXED. Pkg., 10c; ¼ oz., 35c, postpaid.

2080—FINEST 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—CHATER'S MIXED. The finest strain of large double flowers. Pkg., 10c; ¼ oz., 50c, postpaid.

2086—CLIFFWOOD GROWN DOUBLE MIXED. Exceptional fine assortment of colors. Very hardy. Free blooming. Pkg., 15c; oz., 75c, postpaid.

HELICHRYSUM (Straw Flower)—A

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; ¼ oz., 25c, postpaid.

HELIOTROPE—A

This dear old favorite of our grandmothers is more popular today than ever. This fact, notwithstanding to many of our customers it is practically unknown. For fifteen cents, the price of a package, you can get more pleasure and satisfaction from this plant than is possible to imagine. Try it this year.

2073—REGALE. 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. Pkg., 15c, postpaid.

HELIANTHUS (Sunflower)—A

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; oz., 50c, postpaid.

2496—CALIFORNICUS FL. PL. Beautiful double flowers of a dark yellow color. Height, five feet. (See illustration.) Pkg., 10c; oz., 50c, postpaid.

2500—MIXED DECORATIVE. This mixture contains the most beautiful single and double flowered sorts. Pkg., 5c; oz., 25c, postpaid.

SUNFLOWER
CALIFORNICUS FL. PL.

TRY A FEW PACKAGES OF HELIOTROPE IN THE GARDEN THIS YEAR

Kochia

LANTANA HYBRIDA—P

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.

LARKSPUR—A

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.

LOBELIA—A

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.

2112—CRYSTAL PALACE COMPACTA. Dark blue flowers, dark foliage, compact growth; fine for borders. Pkg., 5c; ⅛ oz., 25c, postpaid.

2111—SALZER'S FINEST. An unexcelled mixture, contains compact growing sorts only in all colors. Try this variety this year for your borders; see how beautiful it is and how it sets off your flower beds. Pkg., 10c; ⅛ oz., 25c, postpaid.

MARIGOLD (Tagetes)—A

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. (See illustration.) Pkg., 10c; ½ oz., 30c, postpaid.

2129—DWARF FRENCH. Mixed colors. Very showy, small double flowers. Height, ten inches. Pkg., 5c; ½ oz., 25c, 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., 5c; ½ oz., 25c, postpaid.

2133—AFRICAN, PRINCE OF ORANGE. Beautiful golden-orange color. Height, three feet. Pkg., 10c; ¼ oz., 25c, postpaid.

ICE PLANT—A

(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; ⅛ oz., 25c, postpaid.

KOCHIA (Summer Cypress)—A

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.

LUPINS—A

2123—POLYPHYLLUS FINEST 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.

2122—CLIFFWOOD MIXED. The very finest annual varieties. Pkg., 10c; oz., 50c, 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—FINEST MIXED. White, pink and rose. Pkg., 10c; ¼ oz., 50c, postpaid.

SOW SALZER'S SEEDS

This is my third order for flower and vegetable seeds. Your seeds are just what you claim.

Mrs. W. M. Wright, Walsh, Ill.

I always recommend your seeds because I want everybody to have the same good luck I have.

Mrs. A. Hermann, Milwaukee, Wis., 411 21st Ave.

USE
VARIETY
NUMBER
WHEN
ORDERING

LUPINUS
POLYPHYLLUS

Dwarf African Marigold

USE CRYSTAL PALACE LOBELIA FOR YOUR FLOWER BORDERS THIS YEAR.

MATHIOLA (Evening Scented Stock)—A

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., 5c; $\frac{1}{4}$ oz., 15c, postpaid.

MATRICARIA (Feverfew)—A

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; $\frac{1}{4}$ oz., 25c, postpaid.

MIMULUS (Musk Plant)—A

2156—MOSCHATUS. Fine for hanging baskets, pots, greenhouse or a shady place out doors. Musk scented foliage and small yellow flowers. Annual. Height, ten inches. This is a plant that should be in every home collection; it will keep the house beautifully scented and sweet smelling. Pkg., 15c, postpaid.

SOW SALZER'S SEEDS

We couldn't get along without Salzer's Flower seeds. The finest Mignonette we ever had was from your seeds.
 H. F. Schmalz, Ft. Des Moines, Iowa.

Odorata Mignonette

MIGNONETTE (Reseda)—A

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; $\frac{1}{8}$ oz., 20c, postpaid.

2147—MACHET. Bright red. Pkg., 10c; $\frac{1}{4}$ oz., 25c, postpaid.

2148—ODORATA. The old-fashioned variety, but very sweet scented. (See illustration.) Pkg., 10c; $\frac{1}{4}$ oz., 20c, postpaid.

2149—SNOW QUEEN. Flower spikes often ten inches long, pure white and very fragrant. Pkg., 10c; $\frac{1}{4}$ oz., 25c, postpaid.

2145—GOLDEN QUEEN. A mass of gold. A very beautiful thing. Pkg., 10c; $\frac{1}{4}$ oz., 20c, postpaid.

2144—FINEST MIXED. This Mignonette mixture contains all the best sorts and cannot be excelled. Pkg., 5c; $\frac{1}{2}$ oz., 20c, postpaid.

MOONFLOWER—A

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; $\frac{1}{2}$ oz., 25c, postpaid.

SOW SALZER'S SEEDS

My morning glory vines grew from twelve to fourteen inches each day by actual measurement. Surely speaks well of the the vigorous type of your seed.

Mrs. J. A. Thwing, La Crosse, Wis.

For this Northern climate your Nasturtium seed has no equal.

C. R. Berini, Duluth, Minn.

MORNING GLORY (Convolvulus)—A

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., 5c; oz., 15c, postpaid.

2164—TALL MORNING GLORIES. Indispensable for covering trellises, verandas, stumps, etc. **Finest Mixed.** Pkg., 5c; oz., 20c; $\frac{1}{4}$ lb. 75c, postpaid.

2162—DWARF MORNING GLORY. Grows about one foot high. A beautiful bedding and border plant. A free bloomer. Gives a gorgeous display of color. **Finest mixed.** Pkg., 10c; oz., 25c, postpaid.

NICOTIANA (Sweet Scented Tobacco)—A

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.

Japanese Morning Glory

Nicotiana

TRY THE SWEET SCENTED MIMULUS AND MIGNONETTE THIS YEAR.

NASTURTIUMS—A

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 some of the most beautiful of all Nasturtiums. (See illustration.) Every garden should have a bed or a border of these wonderful Nasturtiums.

Salzer's Giant Flowering
Perpetual Blooming
Nasturtiums.

Have come back again to the old reliable and dependable Salzer's for my Nasturtium Seed. Couldn't secure a n y thing anywhere as vigorous or beautiful as the Salzer's Giant Flowering. Told my wife, if we wanted the best in all seeds, we were sure to get it from Salzer's. Michael Stahl, Johnsonburg, Pa.

DWARF VARIETIES OF ABOVE

Price of each separate color: Pkg., 5c; oz., 20c; ¼ lb., 60c, postpaid.

- 2198—Crimson, leaves dark.
- 2199—Golden Yellow, dark leaves.
- 2200—Chameleon, various colors on same plant.
- 2201—Scarlet, dark leaves.
- 2202—White, creamy white.
- 2203—Orange, scarlet spotted dark leaves.
- 2204—Maroon, dark leaves.
- 2205—Violet, purplish violet.
- 2207—Salmon, rose, dark leaves.
- 2208—SALZER'S DWARF PERPETUAL BLOOMING.

Finest Mixed. Big pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.25, postpaid.

1594—The collection of above nine dwarf sorts; one package each for 40c, postpaid; one oz. each for \$1.65, postpaid.

TALL VARIETIES

Price of each separate color: Pkg., 5c; oz., 20c; ¼ lb., 60c, postpaid.

- 2188—Chameleon. Many colors on the same plant.
- 2189—Lilac brown.
- 2190—Chocolate.
- 2191—Straw, with rosy blotches.
- 2209—SALZER'S TALL PERPETUAL BLOOMING.

FINEST MIXED. Big pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.25, postpaid.

- 2192—Golden Yellow; very large.
- 2193—Deep crimson; dark leaves.
- 2194—Velvety reddish black; dark foliage.
- 2195—Creamy white.

1595—The collection of above eight tall sorts: one package each for 35c, postpaid; one oz. each for \$1.50, postpaid.

OTHER MIXED SORTS

- 2213—TALL FINEST MIXED. All colors. Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.25, postpaid.
- 2214—DWARF FINEST MIXED. An elegant blend of colors. Pkg., 5c; oz., 20c, postpaid.
- 2216—LOBB'S TALL FINEST MIXED. Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.25, postpaid.
- 2217—TALL HYBRIDS OF MADAME GUNTER. Finest mixed. Pkg., 5c; oz., 20c; ¼ lb., 60c; lb., \$2.25, postpaid.

ORNAMENTAL GRASSES—A-P

Ornamental Grasses are used extensively for bouquets, decorative purposes, border plants and masses. Here in La Crosse the City Parks, noted all over the state for their beauty, use Ornamental Grasses for mass beds and they make a striking, imposing and most beautiful sight.

2241—FINEST MIXED. Pkg., 10c; ½ oz., 25c, postpaid.

PLATYCODON (Chinese Bell Flower)—P

Perennial plants with showy flowers. Blooms from spring until early fall. Height one to two feet.

2372—FINEST MIXED. Blue and white flowers. Pkg., 10c, postpaid.

VARIEGATED AND IVY-LEAVED SORTS

- 2220—DWARF GOLDEN LEAVED. Finest mixed. 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. Finest mixed. The light green foliage is variegated with yellow and white. Pkg., 10c; oz., 35c, postpaid.
- 2221—DWARF IVY LEAVED. Finest mixed. Fine for bedding. Pkg., 10c; oz., 35c, postpaid.
- 2224—TALL IVY LEAVED. Finest mixed colors. Of vigorous growth and very attractive. Pkg., 10c; oz., 35c, postpaid.
- 2246—OXALIS. Small free-flowering plants, with clover-like leaves thickly starred with small bright flowers from June until frost. Choice mixed. Many bright colors. Price: Pkg., 5c.

PORTULACA (Moss Rose)—A

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., 5c; ¼ oz., 25c, postpaid.

2400—FINEST DOUBLE, MIXED. Pkg., 10c; ½ oz., 40c, postpaid.

2402—PARANA. Immense, single blossoms averaging 3 inches across, of bright, ruby-red color; very free blooming. Pkg., 10c, postpaid.

DO NOT OMIT OXALIS FROM YOUR FLOWER GARDEN. IT IS BEAUTIFUL

Salzer's Frost Proof Pansies

Pansies—A

SALZER'S FROST PROOF PANSIES

For years we have been producing Northern Grown Seeds. This year we offer for the first time a new strain of pansies, which has taken years of conscientious effort to produce, grown by us near the Canadian Border where the snow is deep and the winters severe. Salzer's Frost Proof Pansies are what their name implies; they successfully winter through the severe climate of this north country and will bloom long after frost. For a number of years Frost Proof Pansies at our Cliffwood Farm have delightfully surprised us with the number of beautiful blossoms we pick during the cold months.

The flowers themselves are very large, often measuring 3 inches across and are produced in a beautiful variance of colors from deepest black to snow white. In our 54 years of experience we have never introduced a strain of flowers which we feel will give as much pleasure as our Frost Proof strain of Pansies. We want you to try at least one package this year, full cultural directions are sent with each order.

We are able to give you varieties in straight colors as listed, or our blended Cliffwood mixture in which all colors, bronze, blue, mahogany, yellow, mauve, black, etc., are represented. Have pansies after all other flowers are killed by frost. Because of the limited supply of seed we suggest that you order early. (See illustration.)

2295—SNOWDRIFT. Snowy white.

2296—NORTHERN LIGHTS. A combination of all the pansy colors.

2297—ALASKA. Red, pink and wine.

2298—ICELAND. A rich dark blue.

2299—YUKON. Mahogany, bronze, red, blue, black and gold.

2312—CLIFFWOOD MIXED. All of above colors carefully mixed Pkg., each 35c; 3 pkgs., \$1.00; ½ oz., \$2.50, postpaid.

SOW SALZER'S SEEDS

The frost proof pansies I received from you bloomed all winter. They are the talk of the town.

Allen Sawyer, Everett, Wash.

Your frost proof pansies bloomed all winter and under snow one foot deep at zero weather. We are 4,000 ft. up in the mountains. Mrs. R. H. Benton, Quatay, Calif.

Although my frost proof pansies have bloomed all winter (frequently zero weather) in fact flowered for about the last twelve months, the plants are still full of buds. Today, I found one plant with sixteen buds ready to open. I have talked so much about your pansies blooming all winter that I got worried for fear people might doubt my word, so I sent some to the Tribune. They published it, now many persons who do not know you are writing for your address.

Mrs. Laura F. Tapp, Kearney, Mo.

Mrs. Laura F. Tapp, Kearney, sent us a box of Salzer's Pansies picked Jan. 18th from her garden here they are now growing without protection. They were as fresh as though grown in the summer.

The Tribune, Liberty, Mo.

SALZER'S MASTODON PANSIES

See Color Illustration on Page 60.

This is a highly developed strain of monster sized pansies seldom measuring less than three inches in diameter. From the undernoted array of colors you will perceive that it covers not only a wide range, but includes some of the most beautiful pansy colors grown. On page 60 we illustrate in color the Volcano variety which is a fair idea of the immense size. We consider these the highest pedigreed pansies in America.

VOLCANO (Purple Bronze) Pkg., 30c,

(See Color Illustration Page 60)

2300—PRINCE HENRY. Dark blue. Beautiful.

2306—PARISIAN. Beautiful yellow.

2301—GRAND DUKE MICHEL. White as snow.

2302—MADAM PERRETT. Dark wine, pink and red.

2304—JUPITER. Red, bronze, mahogany, blue, black and gold.

2307—BRONZE. All the different shades from burnished brass to gold. Tinged with all the colors known to pansies.

2276—MASTODON. Finest mixture of above. Each, Pkg., 25c, 3 for 65c; ½ oz., \$1.50, postpaid.

AMERICAN BEDDING VARIETIES

On account of their very free blooming habit, compact growth, wide range of colors, exceptional hardness and vigorous growth, they are highly prized for mass and bedding purposes. We specialize in Pansy seed and are making a strenuous effort to build to huge proportions our pansy seed business, hence exercise every care to produce and send out seed of a known quality that will not fail to satisfy.

Postpaid Pkg., ½ oz.		Postpaid Pkg., ½ oz.	
2264—BLACK	15c; 50c	2268—PURPLE	15c; 50c
2265—BROWN	15c; 50c	2269—RED	15c; 50c
2266—DK. BLUE	15c; 50c	2270—WHITE	15c; 50c
2267—LT. BLUE	15c; 50c	2271—YELLOW	15c; 50c
2272—AMERICAN BEDDING MIXED. All colors. Pkg., 15c; ½ oz., 50c; ¼ oz., 85c, postpaid.			

1583—One pkg. each of the above eight separate colors for \$1.00, postpaid.

2275—FINEST MIXED. Lovely colors, very popular. Pkg., 5c; ½ oz., 50c, postpaid.

2294—SALZER'S GIANT PRIZE MIXED. Flowers are frequently three inches across. Perfect beauties of most exquisite colors. Pkg., 20c; ½ oz., 75c, postpaid.

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 colors are rich, brilliant and beautiful. 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; ½ oz., \$1.00, postpaid.

1 PKG. EACH (4 PKGS.) OF FROST PROOF, MASTODON, TRIUMPH AND MASTERPIECE FOR \$1.00 POSTPAID

PETUNIA—A

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.

CLIFFWOOD BALCONY PETUNIAS

(See Color Illustration on Page 59)

This type of single Petunias although one of the best for general outdoor culture, is used most extensively for Balconies, window boxes, hanging baskets, rookeries, etc. This Cliffwood strain commences blooming early in spring and continues long after the first frosts. Seems to be no limit to its ability to flower, as it is one continuous mass of bloom. The more it is cut the more it blooms.

2330—Balcony White. A rich snow white.

2331—Balcony Rose. A very brilliant rose pink.

2332—Balcony Blue. Rich, velvety indigo blue.

2333—Balcony Purple. Royal purple striped with white.

2334—Balcony Mixed. All of above mixed.

Pkg., each 15c; one each of above four separate colors, 50c, postpaid.

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.

2323—DWARF MIXED. Compact plant, fine for edging. Pkg., 10c; ½ oz., 50c, postpaid.

2324—FINEST MIXED. An excellent mixture for brilliant flowers in all colors. Height, eighteen inches. Pkg., 5c; ½ oz., 25c, postpaid.

LARGE FLOWERING VARIETIES

2339—GIANTS OF CALIFORNIA. Flowers very large, single, in great variety of colors and markings, with deep yellow throats. (See illustration.) Pkg., 20c.

2340—RUFFLED GIANTS. Single, of extraordinary size and substance, in brilliant colors, beautifully ruffled, fluted and fringed. 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.

PRIMULA (Primrose)—G

Charming plants for garden and pot culture. The Chinese and Obconica are the best varieties for house plants.

2406—AURICULA. Blooms early in spring. Yellow, brown and red flowers. Perennial. Height, six inches. Pkg., 25c, postpaid.

2407—CHINESE PRIMROSE. Charming winter flowering house plants. This mixture contains only the finest fringed, free flowering sorts. Pkg., 20c, postpaid.

2409—JAPONICA. Japanese primrose; bright and showy flowers borne in whorls. Mixed colors. Pkg., 20c.

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.

2410—MALACOIDES. Lilac flowers, an improved primrose. Pkg., 20c, postpaid.

2413—VULGARIS (English Primrose). Fragrant canary yellow flowers. Perennial. Pkg., 20c, postpaid.

SOW SALZER'S SEEDS

Your Hardy Petunia Seed is fine for this country.

W. J. Miller, Sturgeon Creek, Man.

I will be satisfied if my flower seeds this year prove as good as last.
Chas. D. Carey, Cheyenne, Wyo.

PHLOX DRUMMONDI (Large Flowering)—A

Annual Phlox has always been a flower of prominence. When sown in massed beds it is 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. (See illustration.)

Each separate color. Pkg., 10c; ½ oz., 50c, postpaid.

2344—BRIGHT SCARLET. 2346—SHELL PINK. 2348—VIOLET.

2345—ROSE. 2347—SNOW WHITE. 2349—YELLOW.

2350—FINEST MIXED. All colors. Pkg., 5c; ½ oz., 40c, postpaid.

1585—One pkg. each of the above six separate colors for 50c, postpaid.

2360—DOUBLE FLOWERING MIXED. Desirable for cut flowers, as they last longer than the single sorts. Pkg., 10c; ½ oz., 40c, postpaid.

2363—STARRED AND FRINGED. Curiously pointed, fringed and toothed flowers in colors of every conceivable shade. Pkg., 10c; ½ oz., 40c, postpaid.

DWARF PHLOX—A

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; ½ oz., 65c, postpaid.

2359—DWARF MIXED. A choice mixture of all colors. Pkg., 10c; ½ 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; ½ oz., 75c, postpaid.

HAVE A PETUNIA WINDOW BOX THIS YEAR.

"PETUNIA
GIANTS OF CALIFORNIA"

Phlox Drummondii

POPPIES—A

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.

2379—FLANDERS (Salzer's). Lest we forget "In Flanders fields the poppies blow." This is the variety that our soldier boys knew so well in France. Every soldier mother should grow a few. 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. (See illustration.) 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. Pkg., 10c; oz., 35c, postpaid.

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.

2382—SALZER'S DOUBLE MIXED. A fine blend of colors. Pkg., 10c; ¼ oz., 20c, postpaid.

2384—FINEST MIXTURE. Single and double varieties of brilliant colors. Pkg., 5c; ¼ oz., 35c, postpaid.

PERENNIAL POPPIES

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., 50c, 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. Pkg., 10c; ½ oz., 20c, postpaid.

2316—PASSIFLORA. Passion vine, sky-blue flowers and rich green foliage. Pkg., 10c, postpaid.

RUDBECKIA (Golden Glow)—P

2426—Large double flowers of a sulphur yellow color. Perennial. Height, six feet. Pkg., 10c, postpaid.

RHODANTHE—A

2428—Used for everlasting bouquets. The colors are beautiful and varied. Annual. Height, one foot. Pkg., 10c, postpaid.

RICINUS (Caster Oil Bean)—A

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., 35c, postpaid.

2431—MIXED. All sorts. Pkg., 10c; oz., 20c; ¼ lb., 60c; lb., \$2.00, 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.

Flanders
Poppy

SCABIOSA (Mourning Bride)—A

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; ½ oz., 20c, postpaid.

SMILAX—G-C

2460—A graceful greenhouse climber, indispensable for table decoration, bouquets, etc. Pkg., 10c, postpaid.

SALVIA (Flowering Sage)—A

2438—BONFIRE. (See color illustration on page 60.) 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. Pkg., 10c; ½ oz., 50c, postpaid.

2439—FIREBALL. Compact plant covered with long scarlet spikes. Fine for pot culture. Annual. Height, fifteen inches. Pkg., 15c; ½ oz., \$1.00, postpaid.

2442—SPLENDENS (Scarlet Sage). Beautiful bright scarlet. Annual. Height, thirty inches. Pkg., 10c; ½ 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; ½ oz., \$1.00, postpaid.

2441—PATENS (Blue Sage). This is the celebrated blue sage that is so popular everywhere. Pkg., 15c, postpaid.

STOCKS (Gilleflower) A-Cut-and-Come-Again

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. (See illustration.)

Price: Pkg., each, 10c; ½ oz., 35c, postpaid
2482—Princess Alice. White. **2486—Mixed** (all colors).
2481—Crimson King. Velvety **2480—Beauty of Nice.** Flesh Pink.
Crimson. **2485—Sunburst.** Canary Yellow.
2483—Queen Alexandra. Rose. **2484—Sapphire.** Blue.
1587—One pkg. each, 6 colors.. 50c

LARGE FLOWERING TEN WEEKS

Splendid for out-door bedding. Long spikes with enormous individual double flowers which are very fragrant. Annual. Height, one foot.

Price: Pkg., each, 10c; ½ oz., 30c, postpaid
2466—Blood Red. **2470—Light Blue.**
2467—Canary Yellow. **2471—White.**
2468—Crimson. **2472—Mixed** (all colors)..... 5c
2469—Dark Blue. **1588—One pkg. each, 6 colors..** 50c

SALPIGLOSSIS (Velvet Flower)—A

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., 35c, postpaid.

DRESDEN PERPETUAL
OR CUT- & COME-AGAIN

SALZER'S SPECIALLY SELECTED SPENCER SWEET PEAS—A

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. Rather than confuse our customers we have discarded conflicting types and list here all the distinct colors.

	Postpaid.	Pkg.	Oz.
2606—"CLIFFWOOD" IMPROVED KING EDWARD SPENCER. (See color illustration on page 59.) Described below.....	\$0.15	\$0.75	
2600—AFTERGLOW. Violet Blue, shading to rosy amethyst. Wings electric blue.....	.10	.50	
2601—ASTA OHN. The best lavender.....	.10	.50	
2604—DAZZLER. Rich orange standards, rosy salmon orange tinted wings.....	.15	.75	
2617—FIERY CROSS. Rich orange scarlet, a wonderful clear flame color.....	.15	.65	
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 (See illustration).....	.15	.65	
2514—KING WHITE. Glistening pure white.....	.10	.75	
2614—KING MANOEL. A deep chocolate maroon.....	.10	.50	
2620—MASTODON CRIMSON. A majestic beauty of the most gorgeous bright scarlet.....	.15	.75	
2613—ROYAL PURPLE. A rich deep royal purple.....	.15	.65	
2612—THOMAS STEVENSON. Orange scarlet.....	.10	.35	
2515—VERMILION BRILLIANT. Bright scarlet.....	.15	.65	
2516—VEDGWOOD. Bright silvery blue.....	.15	.65	
2616—Spencer Mixed. The above and other selected Spencer colors, carefully blended. Pkg., 15c; oz., 50c, postpaid.			

1519—One pkg. each of the above fifteen separate colors for \$1.60, postpaid.

"CLIFFWOOD" IMPROVED KING EDWARD SPENCER.

Of all the Spencer Sweet Pea Novelties we consider this enlarged and intense crimson beauty the grandest and most perfect of them all. The exquisitely waved flowers often measuring two inches across are of 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 page 59.)

2606—Pkg., 15c; oz., 75c, postpaid.

SALZER'S RAINBOW MIXTURE 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.

This wonderful blend is composed exclusively of Spencer varieties of immense size. All the above named sorts and many others are included.

2502—Pkg., 10c; oz., 35c; ¼ lb., \$1.25; lb., \$4.00, postpaid.

SEPARATE SHADES

2624—Blue Shades.	2623—Red Shades.
2622—Pink Shades.	2626—White Shades.
2625—Purple Shades.	2621—Orange Shades.

Each of the above Mixtures of separate shades. Pkg., 10c; oz., 50c; 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 FINEST MIXTURE. All large flowering sorts and a range of the best colors. Pkg., 5c; oz., 15c; lb., \$1.00, postpaid.

SEE PAGE 59 FOR CLIFFWOOD IMPROVED KING EDWARD SWEET PEA IN COLOR.

Illustrator Spencer Sweet Pea
Cerise and Orange

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 your fancy. For description see Grandiflora Sweet Peas.

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.
2504—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., 15c; ¼ lb., 50c; lb., \$1.85, 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.

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. P—Immense umbels of large double flowerers measuring over one inch in diameter. Mixed colors. Perennial. Pkg., 10c; ¼ oz., 25c, postpaid.

2527—SINGLE GIANT FLOWERED. P—Large heads of single flowers in a great variety of colors and markings. Perennial. (See illustration.) 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)—A-C

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)—P

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.

VINCA—A

2557—House and bedding plants, 18 inches high, with glossy green leaves and circular flowers. Seed should be sown early. Red and white colors mixed. Pkg., 10c, postpaid.

WALLFLOWER

2564—DOUBLE MIXED. P—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—A

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.

WISTARIA—P

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.

SINGLE GIANT FLOWERED
SWEET WILLIAM

VERBENA—A

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.

2538—MAMMOTH FLOWERED BLUE. (See Color Illustration Page 60.) This large flowering verbena is of vigorous hardy growth and of richest blue color. It exceeds in formation, beauty and form any of the older types of verbenas. Much admired by visitors at our Cliffwood Farm. Pkg., 15c; ¼ oz., 50c, postpaid.

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; ¼ oz., 35c, postpaid.

2546—HYBRIDA MIXED. All colors of the older types. Pkg., 5c; ¼ oz., 30c, 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.

YUCCA FILAMENTOSA—P

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.

SALZER'S NEW DAHLIA FLOWERED ZINNIA—A

See Color Illustration Page 60

2584—An entirely new strain of giant double flowered zinnias that came under our notice about two years ago and which we have after careful investigation found to be vastly superior to the other types of zinnias. The range of colors while including all the older shades of zinnias have many new ones, such as strawberry red, cerise, salmon and similar tints; is of strong vigorous, hardy growth, fully three feet high, free blooming with flowers that will average six inches across. Pkg., 20c; 3 pkgs. for 50c, postpaid.

LARGE FLOWERING ZINNIA—A

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.

2579—ROSE.

2581—WHITE.

2578—PINK.

2580—SCARLET.

2582—YELLOW.

2583—Mixed, all colors. Pkg., 5c; ¼ oz., 35c, postpaid.

1589—One package each of the above six separate colors, 50c, postpaid.

Mammoth Mixed Verbena

BE SURE AND GIVE VARIETY NUMBER WHEN ORDERING.

PLANT DEPARTMENT

Blooming
Begonias

No one will gainsay that plants grown this far north are not of a more vigorous strain, more profuse blooming and hardier than stocks of southern or eastern origin, where most plants are produced. In most cases plants grown in warmer districts will hardly withstand shipping, those that do, are, as a rule, so badly checked or set back in growth that they hardly survive even under the most careful nursing and care.

Salzer's Northern Grown plants are developed from the hardiest parent stocks. Stocks that have been "cold checked" repeatedly and made as near frost-resistant as can be accomplished. It is almost an unheard of thing for Salzer's Northern Grown Plants to perish in transit. When planted their super-vigor is equivalent to several weeks' growth, they shoot up quickly, set their bloom early and bear their flowers frequently twice as long as plants from warmer districts. Our decorative plants, ferns, palms, etc., are of the same strong, robust type, being thrifty from the start. When you get a plant from Salzer's you have the supreme satisfaction of knowing you have the best obtainable regardless of price.

BLOOMING BEGONIAS

(See Illustrations Above)

No. 1 Alba Picta. A splendid Begonia; leaves spotted, flowers white. Price: Each, 25c, postpaid.

No. 2 Alba Picta Rosea. A fine Begonia; leaves spotted, flowers pink. Price: Each, 25c, postpaid.

No. 3 Argenta Guttata. Large reddish brown leaves; flowers cream white. Price: Each, 25c, postpaid.

No. 4 Bertha. Flowers bright red. Price: Each, 25c, postpaid.

No. 5 Incarnate. Dark leaves with silver dots, pink flowers. Price: Each, 25c, postpaid.

5 Above Begonias for \$1.00, postpaid

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.

Each 35c, 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. Price: Each, 20c; 12 for \$2.00, postpaid.

GOVERNOR HERRICK. A wonderful large dark blue single violet with dark glossy leaves. Each, 20c; 12 for \$2.00, 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. Each, 20c; per doz., \$2.00, postpaid.

REX BEGONIAS

(See Illustration Below)

We do not know of any plant so generally admired, so easy or so satisfactory to grow. The markings of the leaves are exquisite. The foliage and formations simply beautiful. Salzer's Northern Grown Begonias can be placed in most any part of the home as they require very little light.

American Beauty. Among the rarest, choicest Plants that grow are found the American Beauty Rex Begonias, no home collection is complete without it. The leaves are beautifully shaped, cut and colored. Each, 50c.

Rex
Begonia

ALL HARDY ANNUALS AND PERENNIALS ARE CLIFFORD GROWN

Asparagus
Plumosus

I think your Asparagus Plumosus are the largest, healthiest and most dependable I ever had.
Mrs. D. W. Stewart,
Clarion, Ia.

ASPARAGUS PLUMOSUS

We are perhaps the largest growers of ferns in the west. Salzer's Ferns are reputed for their fullness of growth, exceptional vigor and hardiness. For years we have taken advantage of our extreme cool weather conditions and "cold off" our ferns so that they have a "constitutional vigor" that cannot be obtained anywhere else, to our knowledge. Salzer's Asparagus Plumosus have a heaviness of foliage that puts them in a class of their own for beauty, attractiveness and form. Salzer customers are as one in their praise of the ease of culture and their adaptability.

The foliage is so fine, so graceful, so much like a soft, vapory fern, that as a climbing decorative plant it cannot be compared with anything we know of. (See illustration.) Each, 25c, postpaid.

ASPARAGUS SPRENGERI

No matter what kind of potted plants you may have, a few plants of this variety planted in the pot around the outer edges will add much to the beauty and attractiveness. Try it, you will never again be without.

Beautiful, bright, glistening green, drooping pot vine plant. Its grace and beauty is well known. Each, 20c, postpaid.

ABUTILON

Plants of continuous bloom for house culture.

Golden Sunset—A plant attaining many massive, clear, golden-yellow bells pendant from every branch. Each, 20c, 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. Each, 40c, postpaid. Banana Seed, 8 kernels for 25c.

JASMINE GRANDIFLORA

A profuse star-shaped bloomer; very fragrant and sweet. The idol of the poet and painter. Each, 20c, postpaid.

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.) Each, 75c; large, \$1.00 to \$2.00, postpaid.

Baby Ficus—Smaller leaves. Each, 50c; large plants, \$1.00, postpaid.

Umbrella
Plant

My neighbors frequently ask how I have such lovely rubber plants, when theirs are so scraggly. I only answer, Salzer's.

Miss L. J. Sterritt,
Minneapolis, Minn.

Rubber
Plant

LANTANA

We have an immense trade on this superb plant. It is immensely popular on account of its striking flowers and extremely free blooming habit.

Continuous blooming plants affording a great variety of color.

THOMAS MEEHAN. Its color is of orange, changing to a deep vermilion. Each, 20c, postpaid.

BIENCOURT. A beautiful shade of bright, rosy pink. Flowers are very large and showy. Each, 20c, 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. Each, 20c, postpaid.

UMBRELLA PLANT

Grows very rapidly and for house use adds in appearance greatly to the attractiveness and home atmosphere. We frequently tell our customers when visiting our establishment to always have a plant or two of these in the house as they give a satisfaction hard to get from most house plants.

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.) Each, 25c, postpaid.

AN ASPARAGUS PLUMOSUS FERN SHOULD BE ON EVERY TABLE AS A CENTER PIECE

BOSTON FERN

We specialize in Ferns. We have succeeded in producing a rapid growing vigorous type of Boston Fern. A strain vastly superior to the ferns grown in milder climates.

La Crosse is located in one of the greatest natural fern growing sections of the country. Conditions here are ideal for fern growth. The most beautiful ferns in America are to be found here. This is one reason Salzer's Ferns have a national reputation for superiority. They are cultivated in their natural environment.

Place some Salzer's Boston Ferns in your home this year. You will be delighted with your success. You will be repaid many times over in pleasure for your investment.

For grace, beauty and attractiveness nothing exceeds a Boston Fern. (See illustration.)

Each, 25c. Larger plants by express, each: Size A, 50c; size B, 75c; size C, \$1.00; size D, \$1.50; size E, \$2.50; exhibition size, \$4.00.

VERONA

Like our Boston Ferns, the Verona thrives at its best in this northern latitude, excelling in beauty and grace the same variety grown elsewhere. If you once try a Salzer Northern Grown Fern you will never again have any other fern in your home or garden.

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, lace-like leaves.

Each, 25c, postpaid; size A, 50c; size B, \$1.25, by express.

New Crested Fern (Whitmanii)

DRACAENAS

DRACAENA INDIVISA—An elegant decorative plant. Splendid if grown alone, also as center of vases, etc. Each, 25c. Seed, 10 kernels for 25c.

DRACAENA TERMINALIS—Brilliant crimson; scarlet leaves. Each, 50c.

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, 50c, postpaid; 2d size, \$1.00; 3d size, \$2.00 up to \$5.00, by express. Seed, 5 kernels for 25c.

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, 5 kernels for 25c.

FERNS FOR TABLE, JARDINIERES, 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-LINETAT

—Variegated white and green.

PTERIS GILBERTI.

PTERIS WILSONI.

PTERIS HASTATA.

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. **KENTIA FOSTERIANA** Seed, 10 kernels for 25c. **PHOENIX PALM** Seed, 10 kernels for 25c.

Your claim of producing the best ferns in America is certainly true, if I must judge from the Boston, Verona and Whitmanii Ferns I received from you. I wonder at times how you do it.

Mrs. D. H. Syme, Glenwood City, Wis.

NO MATTER WHAT YOU ORDER BE SURE AND INCLUDE A BOSTON FERN.

Boston Fern
WHITMANII

Grown by ourselves here at La Crosse where ferns in their wild state grow by the millions throughout the countryside, and where the most beautiful ferns in America are to be found.

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.)

Fine young plants, 25c, postpaid. Larger plants: A, each, 50c; B, 75c; C, \$1.50; D \$2.50 by express.

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; 2nd size, \$1.50 each. Seed, 4 kernels for 15c.

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, \$1.25, postpaid.

Kentia
Balmoreana

Godfrey Calla

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.) Each, 35c; large, 50c, postpaid. Extra large, \$1.00, by express.

HARDY LILIES

ELEGANS. Brilliant orange-red; very early; a showy sort. Each, 25c; per 6, \$1.25, postpaid.

TIGER. Single improved. Orange-red, spotted black. Each, 20c; per 6, \$1.00, postpaid.

TIGER. Double, bright orange flowers, splendid. Each, 20c; per 6, \$1.00, postpaid.

AURATUM. Gold band lily of Japan. Surely one of the most gorgeous and wonderful of all lilies. Each, 50c; large bulbs, 75c, postpaid.

RUBRUM. White and pink; brilliant coloring; graceful form. Each, 40c; 3 for \$1.10, postpaid.

AMARYLLIS

AMARYLLIS JOHNSONI. One of the finest of all house blooming lily bulbs, bearing with great freedom brilliant, scarlet blossoms. Price: Each, 35c, postpaid. Large bulbs, each, 50c, 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.)

Each, 20c; 3 for 50c; 10 for \$1.50; extra large bulbs, 40c each, postpaid.

**CALADIUM
ESCULENTUM.**

Salzer, you certainly know how to propagate plants. My Calla Lily is the most beautiful I ever saw. Mine bloomed from Christmas to May.

Mrs. S. Klosterman, Irvington, Ill.

I received the Gloxinia yesterday. It was beautiful and far beyond what I expected to get.

Louis Bergland, Milaca, Minn.

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.) Each, 50c; 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. Each, 10c; 10 for 85c, postpaid. Big clumps, each, 75c, by express.

Gloxinia

We Grow
All of the
Plants We
Catalog

PLANT A DOZEN OR SO CALADIUMS ALONGSIDE THE HOUSE AND SEE THE WONDERFUL EFFECT

HARDY NORTHERN CANNAS CLIFFWOOD GROWN

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.

KING HUMBERT. The grandest of all Cannas. Plants about 5 feet high, with gigantic trusses of brilliant scarlet flowers, richly colored foliage. Each, 25c; per doz., 2.75, postpaid.

ALLEMANIA. An immense flower; orange with bright yellow border spotted with orange. Each, 25c; per doz., \$2.75, postpaid.

LOUISIANA. Vivid scarlet. See pages 84 and 85 for color illustration. Each, 30c; per doz., \$3.25, postpaid.

CITY OF PORTLAND. A wonderful bright rosy-pink, free flowering and vigorous grower. (See illustration.) Each, 25c; per doz., \$2.75, postpaid.

MARTHA WASHINGTON. A glorious giant pink. Price: Each, 25c; per doz., \$2.75, postpaid.

One each of above Pink shades, 75c, postpaid.

WYOMING. Bright orange flowers, on massive purplish bronze foliage. 6 feet high. Each, 25c; per doz., \$2.75, postpaid.

QUEEN CHARLOTTE. Make a gorgeous display in masses. Color, a wide, ragged band of yellow bordering a center of scarlet suffused carmine. Each, 25c; per doz., \$2.75, postpaid.

BRANDYWINE. Deep blood red, edged with golden border. Foliage deep bronze. Each, 20c; per doz., \$2.25, postpaid.

BURBANK. Large solid yellow flowers. Each, 25c; per doz., \$2.75, postpaid.

CANARY BIRD. Pleasing yellow, immense trusses. Each, 25c; per doz., \$2.75, postpaid.

UNCLE SAM. Very large, compact panicles of intense deep scarlet color. Each, 25c; per doz., \$2.75, postpaid.

FIREBIRD. A magnificent pure scarlet red, immense trusses, compact, nicely rounded petals, 2½ inches or more wide. Each, 30c; per doz., \$3.25, postpaid.

SOW SALZER'S SEEDS

Dr. J. B. James of this place has a bed of your Cannas with which he is delighted. He bought your Sunset Collection. P. H. Long, Page, N. Dak. For years I have grown Cannas but never have I received such results as from your Cliffwood Grown stocks. I cannot praise them too highly.

B. A. Alexander, New York, N. Y. I shall never use any other Cannas than your Northern Grown. Your roots produce excellent flowers and all were true to name. Robert Carr, Collier, Pa. Salzer's every time for bulbs and seeds. Your Canna roots cannot be excelled.

John Dixon, Mauston, Wis. By comparative trials this past year I can say that Salzer's Canna Roots produced better flowers than those received from several other seedsmen.

Robert McQuirk, Nashville, Tenn.

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. Louisiana. Scarlet red. No. 4. Canary Bird. Bright yellow.
No. 2. King Humbert. Scarlet. No. 5. Wyoming. Rich orange.
No. 3. City of Portland. Pink, Orchid No. 6. Brandywine. Deep blood red, golden edge.

POSTPAID: 1 each of above 6, \$1.35.

HARDY NORTHERN IRIS CLIFFWOOD GROWN

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, 20c; doz., \$2.25, postpaid.

GERTRUDE. Large violet blue flowers, handsome foliage reaching almost to the flower. (See illustration.) Price: Each, 25c; doz., \$2.75, postpaid.

FLAVESCENS (S and F). Delicate shade of soft yellow, veined with bronze; prolific bloomer. Fine for borders. Height, 30 inches. See pages 84 and 85. Price: Each, 25c; per doz., \$2.75, postpaid.

HER MAJESTY. (S) Lovely rose pink; (F) bright crimson tinged shade. A most beautiful variety. Each, 25c; doz., \$2.75, postpaid. See pages 84 and 85.

HONORABILIS. (S) Golden Yellow. (F) Rich Mahogany Brown. 2½ ft. high. Each, 25c; doz., \$2.75. See pages 84 and 85.

IGNITIA. (S and F) mauve. A very robust and dependable variety. See pages 84 and 85. Price: Each, 25c; doz., \$2.75, postpaid.

MARMORA. (S) Sulphur and fawn; (F) crimson-purple, margined lavender. Each, 25c; doz., \$2.75, postpaid.

ORIENTALIS. Intensely brilliant blue flowers, the bud being inclosed in conspicuous crimson spathe valves.

WALNERI. Light blue, suffused with royal purple.

MME. CHEREAU. A giant rising 4½ ft. high, with clear white flowers; beautifully fringed and shaded violet at edges; very showy.

FLORENTINA. White, slightly tinted lavender.

RHEIN NIXE. Standards pure white, falls deep violet blue with narrow white margin, most effective in masses.

Prices, except where otherwise noted: Each, 20c; doz., \$2.25, postpaid.

One each of above 11 for \$2.00, postpaid.

City of
Portland

Gertrude

See Page 85 for Color
Illustrations Of Plants.

WE SEND FULL CULTURAL INSTRUCTIONS WITH ALL OUR PLANTS, BULBS AND ROOTS.

Kriem-
hilde

PAEONY-FLOWERED DAHLIAS

Goddess of Fame. 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 Paeony-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 Paeony-Flowered Dahlia" in existence, and a beauty in every sense of the word.

P. W. JANSEN. Fragrant Paeony-flowered Dahlia. A most satisfactory variety. The novel color is rosy salmon daintily overlaid with a beautiful shade of yellow.

QUEEN EMMA. Fragrant Paeony-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.

Price each of above, 35c, 3 for \$1.00, postpaid.

POMPON DAHLIAS

AMBER QUEEN. Rich, clear amber, shaded apricot.

SNOWCLAD. Perfect show type; pure white with a slight lavender pink center.

FAIRY QUEEN. Sulphur-edged pink; exceedingly free flowering.

Any of above strong Cliffwood field grown roots, at 25c each. Collection of three for 60c, postpaid.

CLIFFWOOD DAHLIAS GROWN

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.

NEW PRIDE OF SHELBY. (See page 85 for color illustration, and page 84 for description). Each, 35c.

BLUE O'BAN. 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.

CLIFFORD W. BURTON. A large canary yellow.

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.

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.

Prices of above, each, 30c; above 6 for \$1.50, postpaid.

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.

COUNTESSE OF LONSDALE. (Hybrid.) Deep salmon red. One of the best. Very free blooming. Should be in every garden.

EUREKA (Straight). Color deep purple. Petals are long straight and tightly quilled.

GENERAL BULLER (Straight). A rich, velvety crimson maroon tipped white. Most attractive.

ICEBURG (Straight). Ivory white, with pale yellow cast at center. Petals long, quilled and narrow.

KRIEMHILDE. (Hybrid.) The queen of the Cactus Dahlias. Color, flesh (delicate pink), shading to white in the center. (See illustration.)

STANDARD BEARER. Fiery scarlet, extra fine. Very free flowering.

STERN (Straight). Bright primrose-yellow. The flowers are large, petals long and pointed.

Each, 30c, postpaid.

Collection of seven for \$2.00, postpaid.

SOW SALZER'S SEEDS

Seems funny to send all the way to Wisconsin for Dahlias, but we find your roots produce plants with more bloom, larger flowers and they bloom much longer.

Express us \$200.00 worth of your Dahlia Roots, your selection, we want to improve our grounds and I have been given to understand from many sources that you have the finest Dahlias in America.

Allow me to compliment you on the excellent strains of the Dahlias you sent me last year. Please duplicate the order and send me 6 each of all other varieties you have.

Roy Turner, Calusa, Cal.

Morris Refining Co., Waco, Tex.

W. Roberson, Portland, Ore.

SALZER'S GIANT PHLOX—CLIFFWOOD GROWN

SEE PAGE 85 FOR SALZER'S CLIFFWOOD BRIDESMAID PHLOX

In offering the ten varieties listed below we have what in our opinion is the best of the Phlox. We can grow any and all varieties but make it a practice to grow what we know to be the finest, the safest, the most satisfactory, and the best colors.

Phlox, while an old favorite of our grandmothers, are more popular than ever today. From a few roots, many new shoots soon shoot up so that within a very short time a nice phlox bed is permanently provided. Nothing in the Perennials can give more continuous or lasting satisfaction. Our Northern Grown Roots are the best, the hardest, the finest, most healthy obtainable.

1—**COQUILCOT.** 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.

Each, 15c; per dozen, \$1.50; the ten for \$1.45, postpaid. Field Grown Clumps, each, 25c; doz., \$2.75, postpaid.

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, grace-

ful panicles.

10—**ISABEY.** Salmon-pink.

IF WE DO NOT LIST THE PLANT YOU WANT WRITE US; WE MAY HAVE IT.

**Hardy
Northern**

Gladioli

**Cliffwood
Grown**

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.
- 2—**AUGUSTA.** A lovely pure white, with blue anthers.
- 3—**CHICAGO WHITE.** Pure white with lavender markings in throat. Very early.
- 4—**GLORY OF HOLLAND.** A pure white, shaded yellow. A grand, large flower.
- 5—**IDA VAN.** A beautiful deep salmon red, rich and brilliant color. Holds London Certificate of Merit.
- 6—**KLONDYKE.** Primrose yellow, crimson blotches. Very early bloomer.
- 7—**MRS. FRANK PENDLETON.** Large size, lovely rose pink, with brilliant deep red blotches in throat.
- 8—**ROUGH TORCH.** A late introduction. Creamy white, bright red center. Large flowers. 3 ft. high.
- 9—**PEACE.** The feathered white. Large flowers. Pure white with pale lilac feathering on inside of petals.
- 10—**FAUST.** Deep velvet Harvard crimson with lighter shade on lower petals.

Each, 10c; 10 for 85c; 100 for \$7.00, postpaid.

CLIFFWOOD'S FINEST GLADIOLI

- 1—**ARIZONA.** Fine dark pink with maroon markings on lower petals.
- 2—**EMPEROR 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. (See illustration.)
- 5—**LOVLINESS.** A beautiful cream colored variety with darker markings. Immense flowers.
- 6—**KUNDERDI GLORY.** Delicate creamy pink, striped with crimson. The ruffled giant.
- 7—**PRINCEPS.** Brilliant scarlet crimson with white blotch.
- 8—**1910 ROSE.** A giant flowering brilliant rose color. Very beautiful.
- 9—**WAR.** Deep red of brilliant color, extra large open flowers.
- 10—**LILY LEHMAN.** Pink to bluish white, splendid flowers round the stem just like white lilies.

Price: Each of above, 20c; per doz., \$2.15; per 100, \$15.00, 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.

SALZER'S SHOW GLADIOLI MIXTURE

Each year we make liberal plantings of mixed bulbs, and as there are no roguing or extra special attention or expense we are able to produce them in an economical manner and offer them at a much lower price than stocks receiving scientific attention. This fact, notwithstanding this collection, comprises a well-balanced array of colors that will be found of the usual large Salzer size and quality.

Doz., 60c; 50 for \$2.25; 100 for \$4.25, 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., 75c; per 100, \$5.00, postpaid.

SOW SALZER'S SEEDS

Send me another 25 each of your Cliffwood Finest Gladioli. They certainly are the most gorgeous I ever had.

A friend asked me where they could get Bleeding Hearts. I said Salzer's, they handle everything in Plants.

If any one questions the superiority of your Gladioli, tell them to write to me. I never saw anything to equal my "Glads" from you.

A sister of mine in Baltimore told me you had the most beautiful Gladioli in the United States. Please send me the best assortment you can for the enclosed \$25.00.

If I keep on raving about Salzer's fine Gladioli, my neighbors will think I am being paid for it.

I consider your Gladioli the finest assortment I ever planted and I never miss a year.

H. W. Brown, Excelsior, Minn.
Mrs. Win Wheeler, Menasha, Wis.
Mrs. E. Sands, Clinton, Ia.
John T. Cobble, Lonaconing, Md.
J. A. Thwing, Dresbach, Minn.
Mrs. C. Melby, Whitehall, Wis.

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.

WRITE FOR PRICES ON EVERGREEN, FRUIT AND SHADE TREES.

Golden King

Bleeding
Heart

Paeony, Festiva Maxima

LADY BRAMWELL. (Deep Pink.) A grand sort; extremely early; bears its deep pink glorious blossoms in wonderful profusion. Price: Each, 40c; one each of the above 4 for \$1.50, postpaid. Large plants, \$1.00 each; 4 for \$3.50, by express.

CLIFFWOOD PAEONIES GROWN

THE PEER OF THE PAEONIES

We are one of the largest of Paeony growers in the U. S. We grow and offer only the types we consider the aristocrats of their kind. Any of the varieties we list are the choicest and finest of their class in existence.

No other flower produces such immense bloom, displays such a mass of gorgeous wealth of color, enhances the garden more, and gives more genuine satisfaction to the grower.

Grown in the Northwest, they have a hardiness and vigor that make them well worth double the price of stock grown in warmer districts. Their strong vitality is shown in their wonderfully rapid growth, profusion of bloom and immense size.

Increases in beauty and size each succeeding year. Three or four plants well established will give many gorgeous blossoms.

FRAGRANS. (Double Pink.) A glorious fragrant and double, free-blooming pink Paeony; giant magnificent blossoms.

LOUIS VAN HOUTE. (Dark Red.) A variety with colossal flowers of intensely dark red coloring.

MME. CROUSSE. (Pure White.) A beautiful pure white, very large, finely formed and exquisite. One of the rarest of all whites.

CLIFFWOOD FINEST DOUBLE PAEONIES

CHARLEMAGNE. Late, creamy white, tinted lilac and rose.

Price: Each, 60c; 3-year-old roots, \$1.50, postpaid.

DELACHEL. Late, deep crimson-purple.

Price: Each, 60c; 3-year-old roots, \$1.50, postpaid.

FELIX CROUSSE. Late, brilliant flaming-red, the best red.

Price: Each, \$1.00; 3-year-old roots, \$2.00, postpaid.

HUMERI. Late, fragrant, beautiful rose pink.

Price: Each, 50c; 3-year-old roots, \$1.25.

MARIE LEMOINE. Late, massive, extra-large ivory white.

Price: Each, 60c; 3-year-old roots, \$1.50, postpaid.

FESTIVA MAXIMA. Early, fragrant, pure white, a perfect paeony. (See illustration.)

Price: Each, 50c; 3-year-old roots, \$1.25, postpaid.

All 3-year-old roots or clumps will bloom the following spring.

One each of the above, 6 for \$3.50, postpaid.

HARDY PERENNIAL PLANTS

Each, 15c, postpaid. By Express: Field Grown Clumps, 2 yr. old, each 25c.

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.

2—AQUILEGIA. This handsome Columbine from the Rocky Mountains is a most striking and showy kind with blue and white and all colored flowers.

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.

4—COREOPSIS. The flowers are a rich golden-yellow, of graceful form; it blooms the entire summer and autumn.

5—DAISY SHASTA. Pure white flowers with long twisted petals. Blooms entire season. Very hardy.

6—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.

7—DIGITALIS, FOXGLOVE. One of the finest hardy perennials, with finely spotted flowers of white, purple, lilac and rose colors. Blooms in June.

8—GYPSOPHILA. Graceful, branched panicles of pretty little white flowers. Blooms in August and September. Height about two to three feet.

9—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.)

10—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.

11—POPPY ORIENTAL HYBRIDS. Immense flowers of brilliant colors varying from bluish white, orange to deep scarlet.

12—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.

13—SWEET WILLIAM. One of the finest and best known of our hardy garden plants. Brilliant colors mixed.

14—TRITOMA PFITZERI (Red Hot Poker). Brilliant scarlet, rimmed with orange, of cone shape fixed to end of rush-like foliage.

SOW SALZER'S SEEDS

We have given up in disgust trying to get satisfaction out of any other shrubs than Salzer's. Yours always do well, are always of fine size and Salzer's service is the best in America.

G. Schumacher, Sheboygan, Wis.

Never have I had such wonderful Paeonies as those from your roots. Your six Cliffwood Finest are the most beautiful I ever saw.

E. W. Kreimers, Milwaukee, Wis.

My plants from you are certainly fine. I think Salzer's Plants are the best to be had.

Mrs. Bert Braaten, Peterson, Minn.

My American Beauty Rose from you had twenty-one roses on it. Can always depend upon your plants.

Mrs. Amanda R. George, Beaver Falls, Pa.

My American Beauty Rose from you last year is the most beautiful rose I ever saw. Your plants are very full of life.

Jean H. Dodson, Bigelow, Mo.

My plants from you were indeed very fine.

Conrad Hackert, Bellingham, Minn.

I want to express my appreciation for the exceptionally fine strawberry plants I received from you.

E. H. Enycart, Pittsburgh, Pa.

I received my plants from you and was delighted with them.

Edith Christensen, Barnesville, Minn.

The beautiful plant I received on my order was really more than I expected.

Mrs. Vilas W. Ferris, Wilton, Wis.

CLIFFWOOD BEDDING PLANTS GROWN

*Ageratum. Best white and blue....\$1.00
*Alternanthera. Red, yellow......75
*Alyssum. Dwarf white.....1.00
Asters......60
Caladium. Esculentum.....(See page 76)
Cannas. Roots and potted.....(See page 77)
*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 79)
*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".....1.25
Snapdragon. Finest of all.....1.00
Verbenas. Assorted colors.....1.00

Those marked with a () are splendid for borders.

IF YOU WANT THE FINEST AND BEST, GET CLIFFWOOD GROWN STOCK.

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, 25c; 6 for \$1.25, postpaid. Extra large size. Price: Each, 40c; 3 for \$1.00, 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, 25c; 6 for \$1.25, postpaid. Large. Price: 40c each, 3 for \$1.00, postpaid.

CLEMATIS

CLEMATIS JACKMANII. 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, 60c; two-year-old strong plants, each, \$1.00, postpaid.

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, 25c; 3 for 65c. Extra large, 50c 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, 15c; 3 for 35c. Large Tubers, 25c each; 3 for 65c, postpaid.

Ampelopsis Veitchii

Chinese Wistaria

HONEYSUCKLES

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, 25c; 3 for 65c, postpaid.

GOLDEN BEAUTY. Bears very long golden yellow blossoms in great profusion. Price: Each, 25c; 3 for 65c, 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, 15c; 6 for 75c; 25 for \$2.75.

IVY

IVY, ENGLISH. A great revival for this universal favorite has broken out among American people. Everybody seemingly is buying the English Ivy! Each, 20c; large plants, 35c to \$1.00 each, postpaid.

SALZER'S WONDERFUL 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 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. Seed, pkg., 10c.

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, 35c; 3 for \$1.00. Extra large, 50c; 3 for \$1.35, postpaid.

Royal Scarlet Honeysuckle

TRY SOME OF THE ABOVE VINES THIS YEAR ON YOUR FENCE, HOUSE, TREES OR OUTBUILDINGS

HARDY FLOWERING SHRUBS CLIFFWOOD GROWN

NEW FRENCH HYDRANGEAS

Make excellent house plants. The flowers are very large and almost cover the plants. (See illustration.)

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. Each, 35c, postpaid; larger plants, 50c to \$1.50, by Express, Purchaser's Expense.

HYDRANGEA GRANDIFLORA

It is one of the finest hardy shrubs in cultivation; flowers are formed in large white tresses 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.

Each, 35c; 2nd size, 50c; 3rd size, 75c, postpaid.

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.)

Each, 35c; per dozen, \$3.75, postpaid. Large plants: Each, 50c; per dozen \$8.50, by Express, Purchaser's Expense.

New French Hydrangea

HYDRANGEA OTASKA MONSTROSA COMPACTA

One of the finest of all pot-growing 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.) Each, 25c, postpaid; larger plants, each, 75c to \$3.00, by Express Purchaser's Expense.

SNOWBALL

Perhaps the best known of the hardy flowering shrubs. No better or more satisfactory, free-blooming shrub. Salzer's Cliffwood Grown Snowball become literally covered with large white snowball flowers. The vigorous bushes are shapely, stately and attractive. Nothing better for setting alongside the house, porch, garage, or fence. Require but little care. Flourish with small encouragement. The mass of white bloom makes a wonderful setting for the green lawn. Extremely hardy, Cliffwood shrubs retain their bloom longer than the same types that are grown under less trying conditions. Beautiful for cut flowers and home decoration. (See illustration.)

Each, 35c; larger plants, 50c, postpaid.

SPIREA VAN HOUTTEI TRUE BRIDAL WREATH

One of the most gorgeous sights of early spring are the long tresses of this beautiful shrub covered with its effective striking white bloom. One of the wonders in this shrub is how such an immense mass of bloom is possible let alone its habit of flowering simultaneously. (See illustration.)

Each, 35c; larger plants, 50c, postpaid.

Hydrangea Arborescens

Spirea van Houttei

Snowball

IF YOU WANT HARDY SHRUBS THAT WILL GROW FROM THE START TRY CLIFFWOOD GROWN.

HARDY SHRUBS

CLIFFWOOD GROWN

Northern Grown Shrubs have a value that is almost beyond comparison with the same thing grown elsewhere. They have a constitutional vigor and hardiness that place them in a class of their own. Their strong, robust life enables them to withstand the set back of shipping, transplanting, soil and climatic conditions. They start up quicker; produce stronger and better flowers.

1—PRUNUS TRILOBA. Reaches a height of from 4 to 6 ft. Is an exceedingly attractive tree-shaped shrub. The flowers are of a double formation upwards of an inch in diameter and an exquisite delicate pink shade. Set thickly on the long slender branches. Blooms in May before the leaves unfold. A very desirable shrub, often called the Flowering Almond. (See illustration.)

Each, \$1.25, postpaid.

2—SNOWBERRY (*Symphoricarpos Racemosus*). An extra fine dwarf shrub 3 to 5 ft. tall with small pink flowers and large white berries hanging on the plant late into the winter. A very attractive and striking ornamental shrub, that should be in every home garden, estate and farm. (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. It is of neat, compact growth, requiring no trimming. Very hardy, very attractive and ornamental.

5—DEUTZIA, PRIDE OF ROCHESTER. Perfectly hardy, large double white flowers, the back of the petals are slightly tinged with rose. Very free bloomer. It has a fine large flower, nicely formed on panicles of good length, producing a profusion of bloom that will please the most ardent expectations. Unusually robust and hardy. Grows to about 3 or 4 ft.

6—SPIREA ARGUTA. One of the most gorgeous shrubs that can be grown. Flowers are white in color, daisy-like shape borne in great profusion during the early spring. 3 to 4 ft. in height. This is a remarkably free bloomer and is an unusually showy shrub.

8—PHILADELPHUS. The blossoms are large, pure white, waxy, of delicious orange fragrance, and borne in prodigal profusion; absolutely hardy, prized very much for its beautiful foliage and ornamental appearance. Grows to be about 4 to 6 ft.

9—PERSIAN LILAC. Bears its enormous trusses often 10 inches long of purple color, strongly fragrant. This is generally considered the most beautiful of the Lilacs. The bushes are shapely, stately and add much to the landscape of any home, large or small.

10—SPIREA ANTHONY WATERER. Blooming from July until killed by frost. The blossoms are large and of a bright rose color; perfectly hardy, generally known as the perpetual blooming red spirea. Bushes are round, very symmetrical, with the flowers growing in profusion in clusters around the bush.

12—TAMARIX GALLECA INDICA. Very strong growing with feathery plumes of pale pink, flowers in late summer and autumn. Its unusual yet most beautiful feathery foliage is indeed an attractive sight that makes it much prized for the home garden.

13—WEIGELIA ROSEA. One of the most conspicuous shrubs; leaves beautifully margined and creamy white, flowers exquisite pink, grows about 3 ft. high. The really nice thing about this wonderful shrub is the improvement it continues to show with age.

Price of above shrubs, except No. 1 *Prunus Triloba*, 18 inch to 24 inch size, 35c each; 10 for \$3.25. Large size, 24 to 36 inches, each, 50c; 10 for \$4.75, postpaid. Write for prices on extra large sizes of above.

A Few of Cliffwood Farm's Finest

SALZER'S CLIFFWOOD GROWN IRIS

See Opposite page for Color Illustration

We have selected from our list of Cliffwood Grown Iris the four varieties we consider the most beautiful, and reproduced them in color on the opposite page. On page 77 we catalog the types that are the cream of the Iris.

Grown by ourselves here at La Crosse, we have, in our opinion, the hardiest, most vigorous Iris in America. Iris grown so far north will withstand better the extremes of soil and climate conditions, better than less hardy stock. The bloom is much larger and retain their freshness on the plant and after cut last longer than Iris grown in less severe weather districts. The propagation of Salzer's Hardy Northern Grown roots have given an impetus to Iris growing everywhere.

1—FLAVENSES (S and F). A striking variety of unusual beauty. With immense flowers of the most perfect form. The standards and falls are a beautiful, delicate shade of yellow, veined in bronze fully two inches wide. A very attractive type for both borders and massing. It is of vigorous growing habit, producing strength rather than stalk. None better for cut flowers and home decorative purposes.

2—HER MAJESTY. This is the most beautiful of the pink Iris. It is a free bloomer, retains its flowers for long periods, either on the stalk or cuts. The standards are a lovely rose pink of a most attractive, delicate tint. The falls are a bright crimson tinged shade, the two forming a color combination impossible to surpass, of a true orchid shape. Comes of the most sturdy parentage, developed to extreme hardiness. A popular favorite with Iris growers everywhere, in fact, one of the real, genuine show Iris of merit.

3—IGNITIA. A brilliant contrasty Iris of exquisite mauve coloring with immense standards and falls. The grotesque shaped flowers are balanced on spikes in an attractive and imposing manner. Of the usual Cliffwood vigor, retaining its beauty and freshness for long periods. A free flowering strain of caste, developed for formation, beauty, color, vigor and size. Brings forth expressions of admiration from all who see it. Immensely satisfactory to all who have grown it.

4—HONORABILIS. Its name implies about everything that could be expected in a perfect Iris. It is a regal beauty of outstanding merit.

See Page 77 for other Cliffwood Grown Iris.

Price of above Iris: Each, 25c; 4 for 85c; doz., \$2.35, postpaid.

SALZER'S CLIFFWOOD BRIDESMAID PHLOX

See Opposite Page For Color Illustration.

Although this is not the most vivid color of the Phlox, it is nevertheless the most admired and unquestionably the most popular and generally grown. Requiring little care, once set out they produce a profusion of bloom, that is not exceeded in many flowers, especially perennials. It is certainly one of the most desirable types for the permanent flower garden, being exquisite in border, masses and combination plantings. The white petals beautifully marked in crimson at the center stand out like a target and make one of the most beautiful sights imaginable. Cliffwood Grown, it is extremely hardy, withstanding extremes of heat, cold, wet and drought, far beyond ordinary stock. Most Phlox offered for sale elsewhere are produced in the south and shipped north. We grow our own. Any thing obtained from Cliffwood Farm is the karat mark of hardiness.

Each, 25c; doz., \$2.50. Field Grown Clumps, 35c; doz., \$3.75, postpaid.

SALZER'S NEW PRIDE OF SHELBY DAHLIA

See Opposite Page For Color Illustration.

Shelby is the township in which Cliffwood Farm is located, and this Dahlia of our own introduction is the Pride of our Farm. It is a color and formation decidedly new, produced from seedlings developed from hybrids. The color is an exquisite but deep rich red. The formations are of the decorative Zinnia type, the petals are of finest texture. The bushes grow in a strong, upright bush habit with many branches, which throw numerous flowers. We want our customers to try out this superb Dahlia; it will prove all and more than we claim.

Each, 35c; doz., \$3.75, postpaid.

SALZER'S CLIFFWOOD LOUISIANA CANNA

See Opposite Page For Color Illustration.

The last few years Cannas have come into their own. It has become immensely popular for bedding and banking against buildings and fences. The large amount of foliage, the striking colors and formations of the flowers make a brilliant and gorgeous display seldom equaled. This particular Canna is a beautiful type. The red color is not only exquisite but extremely bold and beautiful. Grown at Cliffwood, it has a super-vigor that enables it to maintain its bloom for a protracted period. Our Northern Grown plants produce a lustre to the foliage that in itself alone is sufficient reason for their general use over roots produced farther south and in milder districts.

Each, 30c; doz., \$3.50, postpaid.

TUBE ROSES

Tube Roses belong to one of our finest summer flowering bulbs. Long, massive spikes of creamy white waxy 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, 10c. postpaid.

SINGLE. Flowers unusually large and fragrant.

Price: Each, 10c. postpaid.

BELLE OF SOUTH CAROLINA. A novelty; very double and free blooming of unusual size and fragrance. Extra large bulbs.

Price: Each, 15c. postpaid.

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 SOUPERT. 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, 25c each; 3 for 65c; 2-year-old, 50c each, 3 for \$1.35.

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 60c. Any 3 for \$1.65. Postpaid.

**SALZER'S
CLIFFWOOD
IRIS**

SEE OPPOSITE PAGE
FOR DESCRIPTION
AND PRICES

**SALZER'S
NEW PRIDE
OF SHELBY
DAHLIA**

SEE OPPOSITE PAGE
FOR DESCRIPTION
AND PRICES

**SALZER'S
CLIFFWOOD
BRIDESMAID
PHLOX**

SEE OPPOSITE PAGE
FOR DESCRIPTION
AND PRICES

**SALZER'S
CLIFFWOOD
LOUISIANA
CANNA**

SEE OPPOSITE PAGE
FOR DESCRIPTION
AND PRICES

ALL OF ABOVE GROWN ON OUR CLIFFWOOD FARM

STRAWBERRIES
SEE OPPOSITE PAGE
FOR DESCRIPTION

COLUMBIA ROSE
SEE OPPOSITE PAGE
FOR DESCRIPTION

**AMERICAN BEAUTY
ROSE**
SEE OPPOSITE PAGE
FOR DESCRIPTION

RAMBLER ROSES SEE OPPOSITE PAGE FOR DESCRIPTIONS

GROWN ON OUR CLIFFWOOD FARM

SALZER'S AMERICAN BEAUTY ROSE

See Opposite Page for Color Illustration

We are able to offer to the American people a Hardy American Beauty Rose that will thrive in the garden anywhere in the United States.

This is one of the few things we have accomplished at our Cliffwood Farm. The American Beauty is the most beautiful rose in the world, it is the "Queen of Roses." It is a genuine Ever-Blooming Rose. Immense in size, rich and rosy crimson in color, exquisite in form, superb in fragrance. Our new hardy strain is a quick bushy grower, with splendid foliage, producing on long, stately stems, magnificent buds and large, deep, double flowers of the richest rose color.

In the fall, after the first killing frost, cover with A-shape boards, then cover again with straw, manure or dirt until after the spring frosts are past. Do not allow the dirt, straw or manure to touch the plant. Ends of the boards should be kept open until extreme cold weather commences and until it is over in the spring.

Strong plants, each, 35c; 3 for \$1.00. 2-year-old plants, each, 50c; 3 for \$1.35, postpaid.

SALZER'S COLUMBIA ROSE

See Opposite Page for Color Illustration

It is generally acknowledged the most exquisite in color of the rose—pink roses. It is also the most beautiful in shape of its type and unsurpassed in formation by any rose.

There are more Columbia Roses grown indoors for winter use than all others combined. For outdoor use it is one of the best bedding and garden varieties. Like the American Beauty we have succeeded in making this a hardy type for the extreme cold districts, having developed a strong, vigorous plant of exceptional free blooming habit. The color illustration on the opposite page is not the most perfect rose we could find for reproducing, but just a fair average rose as they are to be found. It is delightfully fragrant, so much so that a few will scent the entire home.

Salzer's Columbias withstand their freshness long, long after Columbias of warmer districts have faded and died. Winter care should be the same as the American Beauty.

Each, 35c; 3 for \$1.00. 2-year-old plants: Each, 50c; 3 for \$1.35, postpaid.

RAMBLER ROSES

See Opposite Page for Color Illustration.

Rambler Roses on trellises, houses, barns, fences, poles, etc., are the fashion today. In La Crosse the lawns and gardens with these Rambler Roses are one of the most beautiful sights.

They are inexpensive, will last for years, perfectly hardy, profuse bloomers, having hundreds of beautiful, well-formed roses in a season. Every householder should have Ramblers on his premises; they will enhance his property, bring exclamations of admiration and give him more genuine satisfaction and pleasure than any equal amount invested in blooming plants for outdoor use. We have in our Cliffwood Grown or Hardy Northern Grown bushes, wonderfully hardy, vigorous plants that will thrive from the start, grow rapidly and winter in fine shape. Do not delay, plant some Ramblers this year and beautify your home surroundings.

1—DOROTHY PERKINS. Nothing can compare with this pink beauty, except perhaps the brilliant Crimson Rambler.

2—CRIMSON RAMBLER. 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. See prices opposite.

SALZER'S HARDY NORTHERN GROWN STRAWBERRIES

See Opposite Page for Color Illustration

If there is any question in your mind about the value, the quality, the hardiness, the vigor, the adaptability and the productiveness of Salzer's Northern Grown Strawberries over plants grown in the warmer districts, just try them out, and see for yourself. Does it not stand to reason that strawberry plants grown in the north would do better anywhere than less hardy plants?

One hundred plants in a home garden, properly handled, will produce sufficient fruit for the average family.

The following four varieties; we consider the best, the richest, the hardiest and the most profitable of the more than 500 varieties known to the trade; they are the best varieties to plant for the home garden or market; namely, earliest, second early, medium, and late—and, then add to these the Everbearing and every "strawberry want" is filled. Rest assured if there were any better varieties we would offer them, as it is just as easy to list one as another.

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 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. 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 berry of great promise. 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. Withstands considerable frost.

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 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.

Prices, postpaid (no less than 25 sold of any one variety): Per 25, 50c; per 50, 75c; per 100 (25 of each if wanted), \$1.35; per 500, \$4.75; per 1,000 (any number of varieties), \$9.00.

Full culture directions sent with each order.

PROGRESSIVE EVERBEARING STRAWBERRY

5—If every garden had 25 to 100 plants of this variety, fresh strawberries would be on every table until freeze up. Coming as they do after ordinary varieties are gone, they are a greater treat, relished more and fill a much-needed table want. A much harder type than the summer bearing varieties.

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 berries as late as October and November, and receiving good prices. Young plants set out in spring will produce berries the following fall, and the runners will fruit freely from spring until fall of next year, while the plants set this year, which will then be established, producing a big crop. They require nothing special in the way of cultivation. Any soil suitable for the ordinary garden Strawberries will suit this variety.

Prices postpaid: 25 for 75c; 50 for \$1.25; 100 for \$2.35; 200 for \$4.35; 300 for \$6.35; 500 for \$9.50; 1,000 for \$18.00.

PRICES OF HARDY RAMBLER ROSES

Cliffwood Grown

Mailing size, each, 25c; 3 for 65c, postpaid.

2-year-old field grown, each, 50c; 3 for \$1.35, postpaid.

3-year-old field grown, each, 75c; 3 for \$2.00, postpaid.

ORDERS FOR STRAWBERRIES SHOULD BE PLACED EARLY.

SALZER'S HARDY GARDEN ROSES

CLIFFWOOD GROWN

1—**PAUL NERON.** 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 maroon. 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 84 AND 87.)

Mailing size, each, 25c; collection of 6 for \$1.35, 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. Mail size, each, 25c; any three for 65c, 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.

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, 25c; any 6 for \$1.35, 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 the finest red garden rose in America, practically in bloom all summer. 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 FRANCE. 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.

HERMOSA. The freest blooming, glorious pink Rose in cultivation; an ever-bloomer; magnificent in every respect.

BELLA. The sweetest, freest bloomer, of pure snowy white.

LOUIS PHILIP. One of the grandest, freest blooming crimson red Roses known.

ISABELLA SPRUNT. No breed so fine, no yellow Rose so free of bloom.

SOFRANO. Grand saffron or coffee colored; exquisite buds; free bloomer. Each, 25c; 6 for \$1.35, postpaid.

TRY ONE EACH OF THE BEAUTIFUL MOSS ROSES

My Maryland

Ponderosa Lemon

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.) Each, 25c, postpaid. Second size: Each, 75c, postpaid.

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. Each, 25c; second size, each, 75c, 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.) Each, 25c, 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.) Each, 20c; 2 for 35c, postpaid.

One Each of Above 2 Bible Plants, 40c 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. 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.)

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.)

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.)

Pink Alamo Oleander each, 35c.

Extra large, \$1.00 each.

White Blooming, each, 35c.

Extra large, \$1.00 each.

Phyllocactus

Sanseveria

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 CEREUS

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.) Each, 20c, postpaid.

LOBSTER. A wonderfully free bloomer, of drooping, weeping habit, also called Christmas Cactus. Each, 20c, postpaid.

PHYLLOCACTUS

One of the most brilliantly beautiful blossoms among Cacti is found on this plant. (See illustration.) Price: Each, 25c, 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, 20c 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. Each, 25c, postpaid.

Cereus

WHEN BUYING PLANTS, SHRUBS, ETC., REMEMBER SALZER'S CLIFFWOOD STOCK IS HARDY NORTHERN GROWN

GERANIUMS

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 BUCHNER (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: 20c each; the above seven, \$1.25; per doz., \$2.15, postpaid.

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.

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.

MME. SALLEROI. (A tri-color variety.) Salleri is one of the greatest acquisitions in silver variegated Geraniums for bedding and pot purposes that has ever been introduced.

MRS. J. G. DAY. (Ivy-leaf variety.) Intense shade of rosy crimson, rich and glowing.

COLONEL POWELL. (Ivy-leaf variety.) Flowers enormous size, giant among Ivy Geraniums. Color, white, soft blush.

ROSE. (A scented leaf variety.) The standard rose scented Geranium. A favorite among lovers of flowers.

SKELETON. (A scented leaf variety.) A narrow-leaved, sweet-scented rose variety. Indispensable in making bouquets.

Prices on above varieties, 25c each; per doz., \$2.50, postpaid.

PELARGONIUMS

PRICE: Each, 30c, postpaid. Extra large plants, 60c 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: 40c each, postpaid. Extra large plants, 75c, 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.

S. A. Nutt

Madame
Buchner

Easter
Greeting

STOCK PLANTS OF SALZER'S GERANIUMS GROWN AT CLIFFWOOD FARM

MAMMOTH CHRYSANTHEMUMS

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.

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.

CHIEFTAIN—A beautiful, incurving pink.

PATTY—Very delicate, pleasing shade of pink.

White Blooming

OCONTO—Creamy white. Early.

WHITE CHIEFTAIN—Pure white sport of the Chieftain.

CHADWICK—Improved incurved white. Very large.

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

HARVARD—The best of the crimson colors.

Prices on above varieties: Each, 20c; 4 for 75c; doz. \$2.00, postpaid.

FOUR RARE CHRYSANTHEMUMS

NERISSA—Rosy mauve, fine form and finish.

BETSY ROSS—Pure white, very large. (See illustration.)

WILLIAM TURNER—Largest white midseason.

RICHMOND—Intense yellow. Very beautiful.

Price: Each, 25c; above 4 varieties, 90c, postpaid.

Betsy Ross Chrysanthemum

POMPOM CHRYSANTHEMUMS

DIANA—Early white.

WESTERN BEAUTY—Deep pink.

FAIRY QUEEN—Rose color.

GOLDEN CLIMAX—Bright yellow.

HELEN NEWBERRY—Late white.

Above five varieties of Baby Chrysanthemums are fine for cut sprays for bouquets, etc.

Price. Each, 25c; one each of above five, \$1.15, 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 in the Carnation—perfect in form, fragrance and growth.

ENCHANTRESS—Giant blossom, superb, rosy blush pink. Each, 20c, postpaid.

ROSE PINK ENCHANTRESS—Dark pink. Each, 20c, postpaid.

MATCHLESS—Colossal pure white blossoms, very sweet. Each, 20c, postpaid.

HERALD—Greatest novelty of recent introduction, creating a furore as the most magnificent red. Each, 20c, postpaid.

HIBISCUS, GLORY OF THE INDIES

One of the best of all Hibiscus, free blooming, sure to please, and strong in growth. Fiery red. Each, 25c, postpaid.

MT. HOREB—Very double scarlet, free-blooming. Each, 30c, postpaid.

HIBISCUS—Single red. Each, 25c; double red, 35c, postpaid.

PEACH BLOW—Double pink, very large. One of the freest bloomers of the blooming Hibiscus. Each, 25c, postpaid.

HELIOTROPE

WHITE CORAL—Its great clusters of light, deliciously scented blossoms, often 20 inches in circumference, are borne in great abundance. Each, 25c, postpaid.

QUEEN—Enormous trusses of deep purple giant blossoms, very sweet; one of the very finest. Each, 25c, 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 prodigious profusion, almost completely hide the foliage of the plant. Each, 30c, postpaid.

2—MIDNIGHT. Color, dark blue, double. Grows somewhat taller than its companion, the Storm Cloud, but for genuine beauty its deep colored, big blossoms of giant size are unexcelled. Each, 30c, postpaid.

3—RED DRAGON. Blossoms of beautiful bright red, elongated shape. One of the best Fuchsias of later introduction, very free blooming and of a peculiar vermilion, velvety crimson color. (See illustration.) Each, 30c, postpaid.

SPECIOSA FUCHSIA

A well-known, ever popular single Fuchsia, largely grown for show. Each, 30c, postpaid.

WE GROW ALL OUR OWN PLANTS AT OUR CLIFFWOOD FARM

Red
Dragon
Fuchsia

SALZER'S HAPPY HOME PLANT COLLECTION

15 plants, \$1.25, 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 \$1.25, 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 by mail, postpaid, 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 75c; 15 plants, \$1.25, postpaid.

SMALL FRUITS—HARDY NORTHERN GROWN

We list here the following most popular and generally used varieties. All grown here in the North. We are also in a position to offer nursery stock of every description, but do not catalog on account of being able to sell practically our entire output without doing so. Write for prices.

RASPBERRIES

Price for all varieties: Each, 15c; doz., \$1.50; 100 for \$10.00, postpaid.

LOUDON (RED VARIETIES). Its large and beautiful, productive, rich, dark crimson berries are of fine flavor and quality. Ships well, and vigorous in growth.

MINNETONKA. (Ironclad.) Originated near Minneapolis. In that and other localities is a great success. Said to be heavy bearer; fine quality; good shipper; hardy.

BLACK VARIETIES—"BLACK CAPS"

CUMBERLAND. Very large and very similar to Gregg in quality and firmness. In productiveness it is unexcelled.

GREGG. One of the oldest and best known black caps and is still one of the most largely planted varieties. In size the fruit averages large and regular crops are to be depended upon. Under good cultivation yields enormously. It is an excellent shipper and demands a good price on the market.

BLACKBERRIES

Prices for varieties below: Each, 15c; doz., \$1.50; 100 for \$10.00, postpaid.

ANCIENT BRITON. A reliable market variety of medium size and of best quality. One of the hardestiest. Berries large and sweet. Sells well on the market and is a profitable variety. Of the best known and most planted varieties in the North Central States.

SNYDER. Also one of the best blackberries for market in the North and in hardness second to none. The canes are vigorous and annually productive. Though the berries are medium in size, they are very sweet, juicy and of superior quality. It also lacks the hard core found in some varieties.

GOOSEBERRIES

Price for varieties below: Each, 30c; doz., \$3.50; 100 for \$25.00, postpaid.

DOWNING. A seedling of Houghton. Large and handsome, pale green berry; of splendid quality for dessert or cooking. Bush vigorous and exceedingly productive. Excellent for family use and profitable for market.

HOUGHTON. An enormously productive and always reliable, old variety. Of vigorous growth, slender and spreading, not subject to mildew. Fruit of medium size, smooth, pale red, tender and of good quality.

RED JACKET. (Josselyn.) Bush is very hardy, clean, healthy foliage, vigorous and entirely free from mildew. Fruit large, smooth, red and of first-class flavor.

CURRANTS

Price for varieties below: Each, 35c; doz., \$3.50; 100 for \$25.00, postpaid.

CHERRY. Bush vigorous, stocky and compact; cluster rather short; fruit medium large; color bright red; very thin skin; juicy and fine flavor; one of the most productive.

LONDON MARKET. Bush vigorous, upright; fruit medium to large; color dark red, with sprightly acid flavor; very productive.

WHITE GRAPE. Bush vigorous, somewhat spreading, productive; clusters long; berries large; of very attractive color, mild flavor and good quality; a good table variety.

GRAPES

Price for varieties below: Each, 35c; doz., \$3.50; 100 for \$25.00, postpaid.

CONCORD. The most popular grape in America. Bunch large shouldered, compact; berries large, covered with a rich bloom; skin tender but sufficiently firm to carry well; flesh juicy, sweet, pulpy and tender.

MOORE'S EARLY. Bunch large shouldered, medium to large; berries much like Concord in flavor and quality but average larger. Ripens early; nearly out of market before Concord.

IF YOU DESIRE ANY SMALL FRUITS NOT LISTED HERE, ADVISE AND WE WILL QUOTE.

**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 employees 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., 25c, postpaid.
Price, by freight: Lb., 20c; pk.,
60c; bu. (50 lbs.), \$1.60; 2½ bu.,
\$3.85. Bags weighed in.

COMMON BUCKWHEAT

4332—Price, per 100 lbs., \$3.00. Bags weighed in.

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., 25c, postpaid. Price, by freight: Lb., 20c; pk., 55c; bu. (50 lbs.), \$1.55; 2½ bu., \$3.75. Bags weighed in.

SOW SALZER'S SEEDS

Blood will show. I have the finest buckwheat from your seed I ever grew. I am sending a photo for you to see. S. Koopmans, Northbridge Center, Mass.

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 green 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 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., 25c, postpaid. Price, by freight: Lb., 20c; pk., 75c; bu. (56 lbs.), \$2.25; 2½ bu., \$5.50. Bags weighed in.

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., 30c, postpaid. Price, by freight: Lb., 25c; pk., \$1.20; bu. (56 lbs.), \$3.50; 2½ bu., \$8.60. Bags weighed in.

COMMON FLAX

4450—Price: Lb., 25c, postpaid. Price, by freight: Lb., 20c; pk., \$1.10; bu. (56 lbs.), \$3.25; 2½ bu., \$8.00. Bags weighed in.

4453—WILT-RESISTANT NO. DAK. No. 52 FLAX. Write for prices.

PRICES ON ALL SEED GRAIN, GRASSES AND CLOVERS SUBJECT TO CHANGE WITHOUT NOTICE

Prolific Spring Rye. Notice the Heavy Stooling Propensities

2 to 2½ bus. sow one acre. **Barley** (*Hordeum sativum*)

WISCONSIN PEDIGREE

This is a Pedigreed 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.)

The two heads to the right have the beards cut away to show kernel.

SOW SALZER'S SEEDS

Your Wisconsin Pedigree Barley is the finest barley we have ever seen in the east. You may depend upon getting my order in the future. L. E. Lord, East Wilton, Maine.

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. A six-rowed variety. It is superior for stiffness of straw and rust resistance to any variety on test at the experiment station.

4281—Lb., 30c, postpaid. Price by freight: Lb., 25c; peck, 40c; bu. (48 lbs.), \$1.25; 2½ bu., \$3.00; 10 bu., \$11.50. Bags weighed in.

SOW SALZER'S SEEDS

We have always had excellent seed and service from your company. In our crop demonstrations we must have the seed from the firm supplying the best. H. E. Skott, Demonstration Agent, Vermillion, S. D.

I am well pleased with my seeds. You are certainly to be congratulated on turning out such fine seed. Robert Steele, North Battleford, Sask., Canada.

Although we had unusually dry weather my sister harvested a fine crop from your seed on their ranch in Wyoming. Press Publishing Co., Lincoln, Nebr.

We planted Salzer's Seeds last year and were surely satisfied. Mrs. John F. Schelp, Sweet Springs, Mo.

So far I have found your seeds to be the best. J. M. Sitze, Cape Girardeau, Mo.

Seed Grain Prices
Subject to Change
Without
Notice

Oderbrucker
Barley

GOOD HIGH QUALITY BARLEY IS EXTREMELY SCARCE. ORDER EARLY.

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., 30c, postpaid. Price, by freight: Lb., 25c; peck, 80c; bu., \$2.35; 2½ bu., \$5.75; 10 bu., \$22.50.

SOW SALZER'S SEEDS

We have used your white Hulless Barley here with much success. My farm manager always insists on Salzer's Seeds and I am pleased to say we seem to have better success than our neighbors. Hewitt Syme, Glenwood City, Wis.

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.

Beardless Barley is a good malting variety. It is also very valuable as a nurse crop; it does not stool as much as oats, it rarely lodges.

4276—Lb., 30c, postpaid. Price, by freight: Lb., 25c; peck, 70c; bu. (48 lbs.), \$2.00; 2½ bu., \$4.85; 10 bu. \$19.00.

SOW SALZER'S SEEDS

I have been growing your beardless barley here in Illinois for years and find it the best of any barley I know. It is a very large yielder and I have never failed to get a much higher price. Francis Perrot, Near Streator, Ill.

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.

4277—Price: Lb., 30c, postpaid. Price, by freight: Lb., 25c; peck, 45c; bu. (48 lbs.), \$1.30; 2½ bu., \$3.15; 10 bu., \$12.00.

PRICE ON ABOVE INCLUDES BAGS WEIGHED IN.

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 illustration.) 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 rowed, of symmetrical shape, well filled from butt to tip with good sized kernels of golden-yellow color, slightly rough on the outer end 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., 30c, postpaid. Price by freight: Lb., 25c; pk., \$1.00; ½ bu., 1.75; bu., \$3.00; 2½ bu., \$7.40; 5 bu., \$14.50; 10 bu., \$28.50. Bags weighed in.

DAKOTA, IOWA AND NEBRASKA GROWN

4376—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 85c; ½ bu., \$1.50; bu., \$2.50; 2½ bu., \$6.15; 5 bu., \$12.00; 10 bu., \$23.50. Bags weighed in.

WISCONSIN NO. 8 (Minn. No. 13)

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 frequently borne 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. The ears resemble the Golden Glow, but are not as large or as long as the Golden Glow.

WISCONSIN AND MINNESOTA GROWN

4406—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., \$1.00; ½ bu., \$1.75; bu., \$3.00; 2½ bu., \$7.40; 5 bu., \$14.50; 10 bu., \$28.50. Bags weighed in.

DAKOTA, IOWA AND NEBRASKA GROWN

4410—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 85c; ½ bu., \$1.50; bu., \$2.50; 2½ bu., \$6.15; 5 bu., \$12.00; 10 bu., \$23.50. Bags weighed in.

REID'S YELLOW DENT

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., 30c, postpaid. Price by freight: Lb., 25c; pk., 80c; ½ bu., \$1.40; bu., \$2.35; 2½ bu., \$5.75; 5 bu., \$11.25; 10 bu., \$22.25. Bags weighed in.

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., 30c, postpaid. Price by freight: Lb., 25c; pk., 80c; ½ bu., \$1.40; bu., \$2.35; 2½ bu., \$5.75; 5 bu., \$11.25; 10 bu., \$22.25. Bags weighed in.

Salzer's
Golden
Glow

GET INTO A NEW STRAIN WHILE CORN IS REASONABLY CHEAP

Corn

SALZER'S NEW LEAMING

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. 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. Ripens in about 95 to 100 days. Ear selected, hand picked. (See illustration.)

DAKOTA OR IOWA GROWN

4395—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 80c; $\frac{1}{2}$ bu., \$1.45; bu. \$2.35; $2\frac{1}{2}$ bu., \$5.75; 5 bu., \$11.25; 10 bu., \$22.00. Bags weighed in.

SILVERMINE WHITE DENT

More largely grown throughout the corn belt than any other white variety. An enormous cropper, has produced often over 100 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.

4401—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 80c; $\frac{1}{2}$ bu., \$1.45; bu. (56 lbs.), \$2.35; $2\frac{1}{2}$ bu., \$5.75; 5 bu., \$11.25; 10 bu., \$22.00. Bags weighed in.

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 colors, with white tip.

Seed stock South Dakota grown. Ear selected, hand picked.

4404—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 85c; $\frac{1}{2}$ bu., \$1.50; bu. (56 lbs.), \$2.50; $2\frac{1}{2}$ bu., \$6.15; 5 bu., \$12.00; 10 bu., \$23.50. Bags weighed in.

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 fine, large kernels of red color with a yellow cap of slight variation. Very productive. Matures in about 75 to 85 days.

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. Grown for fodder purposes, Northwestern Dent ranks exceptionally high.

Our Seed Stocks of Northwestern Dent are exceptionally choice, rack dried, plump, bright, hard and fully matured. See illustration.

MINNESOTA GROWN

4371—Price: Lb., 30c, postpaid. Price, by freight: Lb., 25c; pk., 90c; $\frac{1}{2}$ bu., \$1.65; bu., \$2.75; $2\frac{1}{2}$ bu., \$6.75; 5 bu., \$13.25; 10 bu., \$26.00. Bags weighed in.

SOUTH DAKOTA GROWN

4372—Price: Lb., 30c, postpaid. Price, by freight: Lb., 25c; pk., 85c; $\frac{1}{2}$ bu., \$1.50; bu., \$2.50; $2\frac{1}{2}$ bu., \$6.15; 5 bu., \$12.00; 10 bu., \$23.50. Bags weighed in.

SOW SALZER'S SEEDS

We had the finest corn planted in this district last year from your Northwestern Dent Corn. Albert Stickling, Lincoln County, Wis.

I had 125 bushels per acre from your Northwestern Dent Corn. It was the finest in this county. The Leaming and Golden Glow were also fine. Barney Helwig, Shawano County, Wis.

I took first prize at the Butler County Fair with Reid's Yellow Dent grown from your seed. Ed. Jones, Butler County, Nebr.

I had 100 bushels per acre from your New Leaming. Nelson Dexter, Eaton County, Mich.

"SALZER'S
NEW LEAMING"

NORTHWESTERN DENT

8 lbs. plants one acre **Corn** 56 lbs. in one bushel

SILVER KING (Wisconsin No. 7)

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, and 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. Ears selected. Hand picked. (See illustration.)

MINNESOTA GROWN

4400—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., \$1.00; ½ bu., \$1.75; bu. (56 lbs.), \$3.00; 2½ bu., \$7.40; 5 bu., \$14.50; 10 bu., \$28.50. Bags weighed in.

SOUTH DAKOTA GROWN

4414—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 85c; ½ bu., \$1.50; bu. (56 lbs.), \$2.50; 2½ bu., \$6.15; 5 bu., \$12.00; 10 bu., \$23.50. Bags weighed in.

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. 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. Ear selected. Hand picked.

MINNESOTA GROWN

4394—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., \$1.00; ½ bu., \$1.75; bu., \$3.00; 2½ bu., \$7.40; 5 bu., \$14.50; 10 bu., \$28.50. Bags weighed in.

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. This seed is South Dakota and Iowa grown. Ear selected. Hand picked.

4378—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 85c; ½ bu., \$1.50; bu. (56 lbs.), \$2.50; 2½ bu., \$6.15; 5 bu., \$12.00; 10 bu., \$23.50. Bags weighed in.

8 lbs. Plant one acre

Flint

(*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., 30c, postpaid. Price by freight: Lb., 25c; pk., \$1.15; ½ bu., \$2.00; bu. (56 lbs.), \$3.50; 2½ bu., \$8.65; 5 bu., \$17.00; 10 bu., \$33.50. Bags weighed in.

SQUAW

Extremely early and of dwarf habit. Ears are 7½ inches long, 8-rowed and of white and bluish color. North Dakota grown.

4358—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., \$1.15; ½ bu., \$2.00; bu. (56 lbs.), \$3.50; 2½ bu., \$8.65; 5 bu., \$17.00; 10 bu., \$33.50. Bags weighed in.

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., 30c, postpaid. Price by freight: Lb., 25c; pk., \$1.15; ½ bu., \$2.00; bu. (56 lbs.), \$3.50; 2½ bu., \$8.65; 5 bu., \$17.00; 10 bu., \$33.50. Bags weighed in.

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 for fodder. South Dakota grown.

4355—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 85c; ½ bu., \$1.50; bu. (56 lbs.), \$2.50; 2½ bu., \$6.15; 5 bu., \$12.00; 10 bu., \$23.50. Bags weighed in.

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 8-rowed of glossy yellow color, which set about 3 feet from the ground. South Dakota grown.

4353—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 90c; ½ bu., \$1.65; bu. (56 lbs.), \$2.75; 2½ bu., \$6.75; 5 bu., \$13.25; 10 bu., \$26.00. Bags weighed in.

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. Ear is 12 to 15 inches long. A great point in its favor is its earliness. The average height of the stalks is 7½ feet, while the ears set about 3 feet from the ground. South Dakota grown.

4357—Lb., 30c, postpaid. Price by freight: Lb., 25c; pk., 90c; ½ bu., \$1.65; bu. (56 lbs.), \$2.75; 2½ bu., \$6.75; 5 bu., \$13.25; 10 bu., \$26.00. Bags weighed in.

PRICES SUBJECT TO MARKET CHANGES.

Silver
King

1 Peck plants one acre in drills

Fodder Corn

SALZER'S SUPERIOR FODDER

For years our Superior Fodder Corn has 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 below.)

4384—Lb., 25c, postpaid. Price by freight: Lb., 20c; pk., 45c; bu. (56 lbs.), \$1.30; 2½ bu., \$3.15; 10 bu., \$12.00. Bags weighed in.

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., 30c, postpaid. Price by freight: Lb., 25c; pk., \$1.15; ½ bu., \$2.00; bu. (56 lbs.), \$3.50; 2½ bu., \$8.65; 5 bu., \$17.00; 10 bu., \$33.50. Bags weighed in.

SALZER'S MID-SUMMER FODDER

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—Dairymen, 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., 30c, postpaid. Price, by freight: Pk., 50c; bu. (56 lbs.), \$1.45; 2½ bu., \$3.50; 5 bu., \$6.75; 10 bu., \$13.00. Bags weighed in.

Salzer's Earliest Ripe Produces Fine Corn When Allowed to Mature

SOW SALZER'S SEEDS

I am so pleased with your corn. I will recommend it to the highest degree to any one. A. J. Amann, McHenry County, Ill.

I wish to add a few words of commendation for the seed corn we bought from you. It exceeded our expectations and we wish others to know it also. F. Miksa, Will County, Ill.

The Golden Glow I had from you was the best I ever had. It yielded about 100 bushels per acre. The Northwestern Dent is certainly the earliest. Michael A. Robinet, Lapeer County, Mich.

A Field of Salzer's Superior Fodder Corn

PRICES INCLUDE BAGS WEIGHED IN

PLANT EARLIEST FODDER FOR EARLY USE. SUPERIOR FODDER FOR LATE

2 to 2½ bu. sow one acre **Oats** (*Avena sativa*)

SALZER'S WHITE BONANZA

White Bonanza has behind it a record for large yields.

It has demonstrated its ability to produce bumper crops on sandy land and on the grain-producing prairie soils. It is an oat that helps make farming profitable.

This variety 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.

"Bonanza" is our own Registered Trade Mark; no one else has the right to use it. (See illustration.)

4614—Lb., 30c, postpaid. Price by Freight: Lb., 25c; peck, 60c; bu. (32 lbs.), \$1.60; 2½ bu., \$3.90; 5 bu., \$7.50.

SOW SALZER'S SEEDS

I secured from three acres 102 bushels per acre of your Bonanza Oats.

A. A. Bleekman, Billings, Mont.

I received 121 bushels oats from your Bonanza, about four times as much as I ever received from any other oat.

A. C. Wood, Forrest City, Ark.

This is to certify that Gustave F. Janson secured 103½ bushels white Bonanza oats per acre.

H. O. Wareham and Thos. Siefert, Rexburg, Idaho.

I secured 287 bus., 14 lbs. from one acre with your Bonanza White Oats.

Geo. Huntley, Breed, Wis.

My three acres of white Bonanza oats yielded me at the rate of 284 bushels per acre.

N. O. Roberts, Judith, Mont.

BONANZA OATS

Salzer's Big Four.

If you desire to purchase oats in large quantities write for prices.

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 and 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. (See illustration.)

4606—Lb., 20c, postpaid. Price, by Freight: Lb., 15c; peck, 35c; bu. (32 lbs.), \$1.10; 2½ bu., \$2.65; 5 bu., \$5.00.

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 straw is stiff and resists 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.

4617—Lb., 20c, postpaid. Price, by Freight: Lb., 15c; peck, 35c; bu. (32 lbs.), \$1.00; 2½ bu., \$2.40; 5 bu., \$4.50.

PRICES INCLUDE BAGS WEIGHED IN

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., 20c, postpaid. Price, by freight: Lb., 15c; peck, 30c; bu. (32 lbs.), 90c; 2½ bu., \$2.15; 5 bu., \$4.00.

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.

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.

4616—Lb., 20c, postpaid. Price, by freight: Lb., 15c; peck, 45c; bu. (32 lbs.), \$1.25; 2½ bu., \$3.00; 5 bu., \$5.75.

WISCONSIN PEDIGREE NO. 7

An extremely early hardy oat developed by the Wisconsin Experiment Station. The straw is unusually stiff, being perhaps the stiffest of any Oat. Like all oats of the Kherson type they 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., 20c, postpaid. Price, by freight: Lb., 15c; peck, 45c; bu. (32 lbs.), \$1.25; 2½ bu., \$3.00; 5 bu., \$5.75.

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., 20c, postpaid. Price, by freight: Lb., 15c; peck, 35c; bu. (32 lbs.), \$1.00; 2½ bu., \$2.40; 5 bu., \$4.50.

SALZER'S SILVERMINE

This variety is reputed for its heavy yields, of fine attractive white oats. It is robust, vigorous growing and 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. It endures the extremes of dry, wet, hot and cold weather. Immune to a marked degree against the ravages of insects.

4615—Lb., 20c, postpaid. Price, by freight: Lb., 15c; peck, 35c; bu. (32 lbs.), \$1.00; 2½ bu., \$2.40; 5 bu., \$4.50.

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., 20c, postpaid. Price, by freight: Lb., 15c; peck, 45c; bu. (32 lbs.), \$1.25; 2½ bu., \$3.00; 5 bu., \$5.75.

PRICES INCLUDE BAGS WEIGHED IN

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.

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., 20c, postpaid. Price, by freight: Lb., 15c; 50 lbs., \$2.00; 100 lbs., \$3.25; 500 lbs., \$16.00. Bags weighed in.

SUNFLOWER FOR THE SILO

We believe every farmer, stockman and dairyman who must grow feed crops, should plant a small area with sunflower. Start now to become familiar with this crop, which is destined to be a prominent feed in economical stock feeding.

Sunflower experiments in Montana have demonstrated it to be peculiarly suited to dry seasons, and producing immense tonnage even under unfavorable 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 hot weather and the small acreage necessary to produce large tonnages 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. Withstands wind better than corn.

4704—Lb., 30c, postpaid. Price, by freight: Lb., 25c; 5 lbs., 80c; 10 lbs., \$1.35; 25 lbs., \$2.75; 50 lbs., \$5.00; 100 lbs., \$8.25. Bags weighed in.

Sunflower for the Silo.

TRY A FEW ACRES OF SUNFLOWERS THIS YEAR

Sow about $1\frac{1}{2}$ bu. per acre

Wheat

(Triticum Aestivum)

MARQUIS

Marquis Spring Wheat

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 hot waves and 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.

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 above.)

4751—Lb., 30c, postpaid. Price, by freight: Lb., 25c; peck, 85c; bu. (60 lbs.), \$2.50; $2\frac{1}{2}$ bu., \$6.15; 10 bu., \$24.00. Bags weighed in.

SOW SALZER'S SEEDS

I had seventy bushels of Wheat per acre from seed purchased from you. My neighbors say they never saw such fine wheat. S. A. May, Whitney Point, N. Y.

I am sending you a photo of my Macaroni Wheat field so you can see for yourself how fine a stand I got. I am immensely pleased with the results. J. T. Johnson, Whalen, Minn.

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, Fairmont, W. Va.

EARLY JAVA OR BEARDED JOHNSON

Its points of merit are many, principally its extreme earliness, being earlier than Marquis. 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. Sow $1\frac{1}{2}$ bu. per acre.

4744—Price: Lb., 30c, postpaid. Price, by freight: Lb., 25c; peck, 85c; bu. (60 lbs.), \$2.50; $2\frac{1}{2}$ bu., \$6.15; 10 bu., \$24.00. Bags weighed in.

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 wheats 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., 30c, postpaid. Price, by freight: Lb., 25c; peck, 75c; bu. (60 lbs.), \$2.25; $2\frac{1}{2}$ bu., \$5.50; 10 bu., \$21.50. Bags weighed in.

BLUE STEM and MARVEL WHEAT

As Marquis has succeeded each of these varieties almost entirely, we have decided this year to omit Blue Stem and Marvel Wheats from our Catalog.

THE INCREASE YIELD FOR PART OF AN ACRE WILL MORE THAN PAY FOR THE SEED USED

50 lbs. comprise one bu. **Sorghum Cane** (*Holcus*) Bags Free, Weighed in

SALZER'S EARLIEST SWEET AMBER OR 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 or Sorghum 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 or Sorghum 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.)

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., 20c, postpaid. Price by freight: Lb., 15c; 10 lbs., 40c; 50 lbs., \$1.50; 100 lbs., \$2.50. Bags weighed in.

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. Similar in appearance to Salzer's Earliest Sweet Sorghum. (See illustration opposite.)

4343—Lb., 25c, postpaid. Price by freight: Lb., 20c; 10 lbs., 75c; 50 lbs., \$2.75; 100 lbs., \$5.00. Bags weighed in.

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 a larger yielder than Salzer's Earliest Sweet Amber or Sorghum.

4339—Lb., 20c, postpaid. Price by freight: Lb., 15c; 10 lbs., 40c; 50 lbs., \$1.50; 100 lbs., \$2.50. Bags weighed in.

Salzer's Earliest Sweet Amber or Sorghum

ORANGE SORGHUM CANE

Two to three weeks later than Salzer's Earliest Sweet Amber or Sorghum, growing taller, producing heavier stalks and more abundant leaves. It is always in big demand.

4342—Lb., 20c, postpaid. Price by freight: Lb., 15c; 10 lbs., 40c; 50 lbs., \$1.50; 100 lbs., \$2.50. Bags weighed in.

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., 20c, postpaid. Price, by freight: Lb., 15c; 10 lbs., 40c; 50 lbs., \$1.50; 100 lbs., \$2.50. Bags weighed in.

SOW SALZER'S SEEDS

Feterita here is somewhat new but I have had such phenomenal success that in every mail I receive two or three inquiries. I am sending them to you, as I used your seed. Herman Zeige, Poplar, Mont.

Feterita

IN THEIR GENERAL REQUIREMENTS SORGHUMS ARE SIMILAR TO CORN, BUT THEY DO BETTER ON LIGHT SOIL.

50 lbs. comprise one bu. **Canes** (Hocul)**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 stoler. 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., 25c, postpaid. Price, by Freight: Lb., 20c; 10 lbs., 60c; 50 lbs., \$2.00; 100 lbs., \$3.25.

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. 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 large yields 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 below.

4345—Lb., 25c, postpaid. Price, by Freight: Lb., 20c; 10 lbs., 40c; 50 lbs., \$1.45; 100 lbs., \$2.35.

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., 25c, postpaid. Price by Freight: Lb., 20c; 10 lbs., 45c; 25 lbs., \$1.00; 50 lbs., \$1.45; 100 lbs., \$2.35.

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 in the 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 for making brooms 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., 25c, postpaid. By freight: Lb., 20c; 10 lbs., 65c; 100 lbs., \$5.00.

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.

4322—Lb., 25c, postpaid. By freight: Lb., 20c; 10 lbs., 65c; 100 lbs., \$5.00.

PRICES INCLUDE BAGS WEIGHED IN

Shrock
Kafir-Sorghum

Plant
Produced
From One
Seed
Note the
Large
Seed Heads

Salzer's Earliest Kafir

4348—Lb., 25c, postpaid. Price by Freight: Lb., 20c; 10 lbs., 50c; 25 lbs., \$1.05; 50 lbs., \$1.65; 100 lbs., \$2.75.

SOW SALZER'S SEEDS.

We planted 1½ acres of Maize from your seed and wintered 5 head of cattle and doubled the milk supply. Chas. Huff, Boyceville, Wis.

I had two cuttings from your Shrock Kafir and could of had three but I turned the horses into it. Mary Heberle, Ft. Worth, Tex.

The dry weather did not affect your Shrock Kafir in the least and the stock were very fond of it. Mesh. H. Patchen, Coeur d'Alene, Idaho.

Shrock's Kafir paid best of anything I planted this season. H. Stark, Newton, Kans.

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.

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

	Postpaid Prices
5608—Size A, up to 30 lbs.....	\$0.75
5609—Size B, up to 60 lbs.....	1.25
5610—Size C, up to 120 lbs.....	2.25

FIELD BEANS

5612—Size E, up to 60 lbs.....	\$1.00
5613—Size F, up to 120 lbs.....	1.75
5614—Size G, up to 180 lbs.....	2.75

GARDEN PEAS

5616—Size I, up to 30 lbs.....	\$0.75
5617—Size J, up to 60 lbs.....	1.25
5618—Size K, up to 120 lbs.....	2.25

COW PEAS

5620—Size M, up to 60 lbs.....	\$1.00
5621—Size N, up to 120 lbs.....	1.75
5622—Size O, up to 180 lbs.....	2.75

SOY BEANS

5623—Size P, up to 60 lbs.....	\$1.00
5624—Size Q, up to 120 lbs.....	1.75
5625—Size R, up to 180 lbs.....	2.75

FIELD PEAS

	Postpaid Prices
5650—Size PQ, up to 60 lbs.....	\$1.00
5651—Size PR, up to 120 lbs.....	1.75
5652—Size RS, up to 180 lbs.....	2.75

ALFALFA

5629—Size V, up to 20 lbs.....	\$1.00
5630—Size W, up to 40 lbs.....	1.75
5631—Size X, up to 60 lbs.....	2.75
5632—Size Y, up to 120 lbs.....	3.25

RED CLOVER

5633—Size RA, up to 20 lbs.....	\$1.00
5634—Size RB, up to 40 lbs.....	1.75
5635—Size RC, up to 60 lbs.....	2.75
5636—Size RD, up to 120 lbs.....	3.25

VETCH

5626—Size S, up to 60 lbs.....	\$1.00
5627—Size T, up to 120 lbs.....	1.75
5628—Size U, up to 180 lbs.....	2.75

ALSIKE

	Postpaid Prices
5637—Size AE, up to 20 lbs.....	\$1.00
5638—Size AF, up to 40 lbs.....	1.75
5639—Size AG, up to 60 lbs.....	2.75
5640—Size AH, up to 120 lbs.....	3.25

WHITE SWEET CLOVER

5641—Size SI, up to 20 lbs.....	\$1.00
5642—Size SJ, up to 40 lbs.....	1.75
5643—Size SK, up to 60 lbs.....	2.75
5644—Size SL, up to 120 lbs.....	3.25

CRIMSON CLOVER

5645—Size CM, up to 20 lbs.....	\$1.00
5646—Size CN, up to 40 lbs.....	1.75
5647—Size CO, up to 60 lbs.....	2.75
5648—Size CP, up to 120 lbs.....	3.25

30 to 40 lbs. sow one acre when
used with grain

Sand Vetch (*Hairy Vetch*) (*Vicia Villosa*)

Sand Vetch

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 hardiness and ability to adapt itself to varied soils (light and heavy) and climatic conditions.

Sow Sand Vetch in Spring or Fall at the rate of 40 pounds Sand Vetches with about ½ 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 40 to 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 15 to 20 lbs. with one bushel Winter Rye. (See illustration.)

4727—Lb., 30c, postpaid. Price by freight: Lb., 25c; 10 lbs., \$1.90; 30 lbs., \$5.00; 50 lbs., \$7.25; 100 lbs., \$13.50. Bags weighed in.

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 reished as a fodder and grain crop, but it increases the milk supply of milch cows and produces flesh very rapidly in all classes of stock. Rapidity in growth and extreme hardiness 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., 20c, postpaid. Price by freight: Lb., 15c; 10 lbs., \$1.00; 50 lbs., \$4.50; 100 lbs., \$7.75. Bags weighed in.

BACTERIA FOR VETCHES TO TREAT 60 LBS., \$1.00; 12 LBS., \$1.75; 180 LBS., \$2.75 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 below.)

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., \$1.70; bu. (60 lbs.), \$5.00; 2½ bu., \$12.40; 10 bu., \$49.00.

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. (See illustration.)

4651—Lb., 25c, postpaid. Price by freight: Lb., 20c; Pk., \$1.70; bu. (60 lbs.), \$5.00; 2½ bu., \$12.40; 10 bu., \$49.00.

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., \$1.50; bu. (60 lbs.), \$4.50; 2½ bu., \$11.15; 10 bu., \$44.00.

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., \$1.55; bu. (60 lbs.), \$4.65; 2½ bu., \$11.50; 10 bu., \$45.50.

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., \$5.75; 500 lbs., \$27.50.

SOW SALZER'S SEEDS

I was immensely pleased with your Bangalia Field Peas. They are extremely early and seem to produce pork more rapidly than the older varieties of peas.

W. J. Simmons, Batavia, N. Y.
Send me twenty bushels of Bangalias. At last I have found a real flesh producer for my hogs.
Kendal Burch, Omaha, Nebr.
Your Pea-Oat mixture is the proper feed for increasing the milk supply. Surely helped us.
Chas. V. Michaelson, Phillips, Wis.

Prices include bags weighed in.

BACTERIA FOR PEAS TO TREAT 60 LBS., \$1.00; 120 LBS., \$1.75; 180 LBS., \$2.75, POSTPAID

SOY BEANS

ITO SAN

Many farmers to whom this great Bean has been practically unknown until late years are surprised at the revelations of their own experiments. Formerly used almost entirely for hog pasture, Ito San Soy Bean has come into prominence, for pasturage for milch cows, cattle and sheep. As a soiling crop 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.

When allowed to mature and the grain harvested, it has a higher feeding value than Oats, Wheat or Corn.

Ito San Soy sown with corn for silage is becoming immensely popular. 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 $2\frac{1}{2}$ to 3 feet high. Immensely productive. (See illustration.)

4304—Lb., 25c, postpaid. Price by Freight: Lb., 20c; 15 lbs., \$1.35; 50 lbs., \$3.25; 100 lbs., \$6.00.

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. Later and larger than its saw.

4301—Lb., 25c, postpaid. Price, by Freight: Lb., 20c; 15 lbs., \$1.35; 50 lbs., \$3.25; 100 lbs., \$6.00.

MEDIUM YELLOW

Resembles Ito Sans in almost every way, except not quite as early and the seed is much larger.

4302—Lb., 25c, postpaid. By freight: Lb., 20c; 15 lbs., \$1.25; 50 lbs., \$3.00; 100 lbs., \$5.75.

MAMMOTH YELLOW

4305—Same as Medium Yellow, only larger. Prices as Medium Yellow. Preferred by many for silage on account of heavy yield.

SOY BEAN MIXTURE

Produces a scientifically mixed blend of Soy Beans that for genuine merit will please the most exacting.

4303—Lb., 25c, postpaid. Price by freight: Lb., 20c; 15 lbs., \$1.25; 50 lbs., \$3.00; 100 lbs., \$5.75.

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 $3\frac{1}{2}$ feet apart, using 25 lbs. seed, if for fodder, use 50 to 100 lbs. per acre. (See illustration.)

4644—Lb., 20c, postpaid. Price by freight: Lb., 15c; pk., \$1.15; bu., \$3.35; 100 lbs., \$5.15.

4643—New Era. 4642—Clay. 4641—Black. 4646—Whip-poor-will. Prices of New Era, Clay, Black, Whip-poor-will, each variety: Pk., \$1.10; bu. (60 lbs.), \$3.25; 100 lbs., \$5.00. When stock of any sort are exhausted, we fill with next best variety.

Salzer's Prolific Cow Peas

SALZER'S COW PEA MIXTURE

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., 95c; bu., \$2.85; 100 lbs., \$4.50.

PRICES INCLUDE BAGS WEIGHED IN

Notice the Heavy Growth of Ito San Soy Beans

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, for a hay crop. The seed itself is jet black. Dwarf growing habit and very early.

4303—Lb., 30c, postpaid. Price, by Freight: Lb., 20c; 15 lbs., \$1.45; 50 lbs., \$3.50; 100 lbs., \$6.25.

Sow about 25 lbs. per acre **Millet** (*Setaria italica*)

Salzer's
Earliest
Russian
Millet

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., 70c; 50 lbs., \$1.60; 100 lbs., \$3.00. Bags weighed in.

4569—Superior. Price by freight: 15 lbs., 65c; 50 lbs., \$1.50; 100 lbs., \$2.75. Bags weighed in.

Sow Salzer's Seeds

Something good about Salzer's Millet, for it produces a larger crop than Millet secured elsewhere. John A. Smith, Hillsboro, Wis.

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., 75c; 50 lbs., \$1.55; 100 lbs., \$2.85. Bags weighed in.

4577—Superior. Price by freight: 15 lbs., 65c; 50 lbs., \$1.50; 100 lbs., \$2.75. Bags weighed in.

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., 65c; 50 lbs., \$1.50; 100 lbs., \$2.50. Bags weighed in.

4565—Superior. Price by freight: 15 lbs., 60c; 50 lbs., \$1.40; 100 lbs., \$2.35. Bags weighed in.

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. Not a good variety for hay.

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., 85c; 50 lbs., \$1.90; 100 lbs., \$3.50. Bags weighed in.

4573—Superior. Price by freight: 15 lbs., 75c; 50 lbs., \$1.75; 100 lbs., \$3.25. Bags weighed in.

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., 65c; 50 lbs., \$1.50; 100 lbs., \$2.75. Bags weighed in.

JAPANESE

It grows from 4 to 6 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 20 pounds per acre, but it is better to sow in drills 12 to 18 inches apart, using 12 to 15 lbs. to the acre.

4585—Radium. Price: Lb., 25c, postpaid. Price by freight: Lb., 20c; 15 lbs., \$1.40; 50 lbs., \$3.25; 100 lbs., \$5.90. Bags weighed in.

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 heads resemble Broom corn when growing, hence the name.

4562—Radium. Price: Lb., 20c, postpaid. Price by freight: Lb., 15c; 15 lbs., 75c; 50 lbs., \$1.60; 100 lbs., \$2.75. Bags weighed in.

4561—Superior. Price by freight: 15 lbs., 65c; 50 lbs., \$1.50; 100 lbs., \$2.50. Bags weighed in.

German Millet

MILLET SHOULD NOT BE SOWN UNTIL AFTER CORN PLANTING

A Field of Billion Dollar Grass.

SALZER'S BILLION DOLLAR GRASS

(Panicum Crusgalli)

That those of our customers who have grown Billion Dollar Grass appreciate and recognize its great value is amply demonstrated from the fact that each year they not only continue to grow it, but increase the acreage.

To those of our customers who have never tried Billion Dollar Grass, hence unfamiliar with it, we wish to say that it would be a somewhat difficult task to over-rate its immense value. Think of a crop that can be planted in the spring and several hay crops secured. There seems to be no limit to its ability to produce rapidly and immensely.

Up to the time of writing this article (November 17, 1921) we have sold since September 1st (about 11 weeks) over 230,000 pounds. We mention this so our trade will get some idea of the immense value of this crop which is reflected in the enormous sale. In our opinion any farmer requiring cheap feed, quick feed, economical feed and lots of it, Billion Dollar Grass will do it.

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 a 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.

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.

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.

RADIUM BRAND

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.

4462—Radium, lb., 25c, postpaid. Price by freight: Lb., 20c; 25 lbs., \$2.15; 50 lbs., \$3.75; 100 lbs., \$7.00. Bags weighed in.

4461—Superior: Price, by freight: 25 lbs., \$2.00; 50 lbs., \$3.50; 100 lbs., \$6.50. Bags weighed in.

SOW SALZER'S SEEDS

Since we became acquainted with your Billion Dollar Grass we find it the best big hay crop and stock prefer it to anything else. Robert Ballon, Morley, Mich.

Looks as if my Billion Dollar Grass will yield fully five tons per acre. Thos. Miller, Yorkville, Ill.

I think your Billion Dollar Grass is a wonder. Albert Covles, Westville, Ill.

I gave my neighbors some of my Billion Dollar Grass and after trying it, we all consider it the greatest thing in the grass line we have ever seen. Byron Demick, Toledo, Oregon.

Your Billion Dollar Grass is immense. It grew to be six feet in 47 days, furnishing hay galore. N. J. Bryan, Statesville, Tenn.

We concede all you claim for Billion Dollar Grass. It is a wonderful hay crop. Clifford E. James, Big Rapids, Mich.

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., 60c, postpaid. Price by express or freight: Lb., 55c; 15 lbs., \$7.25; 50 lbs., \$23.00; 100 lbs., \$45.00. Bags weighed in.

PRICES ON FIELD SEEDS INCLUDE BAGS WEIGHED IN.

Sudan Grass

SALZER'S NORTHERN GROWN

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.

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 U. S. 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 Khartum District in the Sudan, Central Africa.

Note the Immense Growth of Sudan Grass

SOW SALZER'S SEEDS

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.

AS A HAY CROP it ranks exceptionally high, chemical analysis showing it of the same value as Timothy or Johnson Grass. It equals Millets and yields more. Easy to cut with mower and cures readily. Cut just after full bloom. Cut again when high enough.

FOR SOILING AND SILAGE. It is fine for silage or soiling. Mixed with soy beans, cow peas, it makes exceptionally good silage.

ITS CULTURE. 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. Sown in rows from 14 to 18 inches apart; 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. (See illustration.)

4530—Lb., 25c, postpaid. Price by Freight: Lb., 20c; 15 lbs., \$1.35; 25 lbs., \$1.75; 50 lbs., \$3.25; 100 lbs., \$6.00. Bags weighed in.

SOW SALZER'S SEEDS

I had 25 big loads of hay from 8 acres sowed with your Radium Sudan. Everyone of my neighbors admired this wonderful crop. Hubert Kriescher, Green Bay, Wis.

Permit me to compliment you on the quality of your Sudan. I bought 25 lbs. from you and 25 lbs. from an Iowa house and sowed them side by side. Yours easily produced one-third more and was so noticeable in the field that my friends continually remarked about it. H. R. Wheeler, Clear Lake, Wis.

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 41,000 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.

PRICE OF SALZER'S TEOSINTE

4711—Oz., 15c; ¼ lb., 30c; ½ lb., 50c; 1 lb., 85c; 2 lbs. (sufficient for one acre), \$1.65, postpaid. Price, by express: Lb., 75c; 10 lbs., \$6.50; 25 lbs., \$16.25; 50 lbs., \$30.00; 100 lbs., \$55.00.

RED FESCUE (Festuca rubra)—Splendid for dry, sandy soil, very hardy.

4512—Lb., 75c, postpaid. Price by freight: Lb., 70c; 25 lbs., \$15.50; 100 lbs., \$60.00.

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.

PRICE ON ALL GRAINS, CLOVERS AND GRASSES INCLUDE BAGS WEIGHED IN

Teosinte

A Field of Salzer's Laugh and Grow Fat Hog Pasture

Salzer's Laugh and Grow Fat Hog Pasture Mixture

One of the most vexing questions with every farmer during the summer months is a rapid meat producing hog pasture. A problem we have spent many years investigating and experimenting with, to fill the needs of our customers. In our Laugh and Grow Fat Hog Pasture we have a mixture so balanced that increased flesh considered, farmers cannot afford to be without it. In other words if you do not sow this mixture you lose many times more than the purchase price. The hog by nature being a grazing animal must have plenty of pasture, and 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 fodder plants, many of which grow again as fast as fed down; it gives per acre 3 or 5 times as much as any other pasturage. Owing to the great variety of plants it is composed of, it is more greedily eaten than other forage, not only by hogs, but also by all other live stock, such as sheep, cows and horses. (See illustration.)

4549—25 lbs., \$1.50; 50 lbs., \$2.60; 100 lbs. (will do for 3 acres), \$4.75. Bags weighed in.

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	\$2.80	\$8.50	\$16.50	No. 4A for peaty soils	\$2.80	\$8.50	\$16.50
No. 2A for medium to light soils, high and dry land	2.80	8.50	16.50	No. 5A for top seeding on marshes and swamps	3.40	10.50	20.00
No. 3A for rich and moist land	2.80	8.50	16.50	No. 6A for moist land, overflowed part of the year	2.80	8.50	16.50

Sow from 20 to 25 lbs. per acre. Bags on Grass Mixtures weighed in.

PASTURE MIXTURES

	15 lbs.	50 lbs.	100 lbs.		15 lbs.	50 lbs.	100 lbs.
No. 7A for heavy clay and high land	\$2.80	\$8.50	\$16.50	No. 10A for woodland pasture	\$3.40	\$10.50	\$20.00
No. 8A for light and high land	2.80	8.50	16.50	No. 11A for sandy, gravelly land	2.80	8.50	16.50
No. 9A for rich, moist ground	2.80	8.50	16.50	No. 12A for top seeding marshes and swamps	3.40	10.50	20.00

Sow from 20 to 25 lbs. per acre. Bags on Grass Mixtures weighed in.

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, Brome Grass, Red Top, Dogtail, Alsike, White, Red and other Clovers and Grasses. It is a mixture that has proven itself immensely popular, and we believe that whoever tests this, either for renovating his pasture or sowing alone, for Meadow or pasture, will get big 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., \$2.80; 50 lbs., \$8.50; 100 lbs., \$16.50. Bags weighed in.

ALL PRICES IN THIS CATALOG SUBJECT TO CHANGE WITHOUT NOTICE

PRICES
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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. Best for permanent pasture. 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.

Brome Grass 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 special 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., 35c, postpaid. Price by Freight: Lb., 30c; 15 lbs., \$3.00; 25 lbs., \$4.75; 50 lbs., \$9.00; 100 lbs., \$17.50. Bags weighed in.

(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. Does well on moist, undrained soils, liable to occasional overflow. Red Top accommodates itself to a variety of soils, even to quite dry situations. 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 relished by stock.

Salzer's Radium Clear Red Top is free from chaff. Sow Clear Red Top at the rate of 8 to 12 pounds per acre.

4495—Radium. Lb., 40c, postpaid. By Freight: Lb., 35c; 15 lbs., \$4.60; 25 lbs., \$7.25; 50 lbs., \$13.00; 100 lbs., \$25.00. Bags weighed in.

4494 Superior. Lb., 35c, postpaid. By Freight: Lb., 30c; 15 lbs., \$4.40; 25 lbs., \$7.00; 50 lbs., \$12.50; 100 lbs., \$24.00. Bags weighed in.

(*Festuca pratensis*) MEADOW FESCUE (English Blue or Randall Grass)

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, 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. 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., 40c, postpaid. Price by freight: Lb., 35c; 15 lbs., \$4.35; 25 lbs., \$6.75; 50 lbs., \$13.00; 100 lbs., \$25.00. Bags weighed in.

SHEEP'S FESCUE (*Festuca ovina*)—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., 60c, postpaid. Price by freight: Lb., 55c; 10 lbs., \$4.75; 100 lbs., \$15.00. Bags weighed in.

TALL MEADOW OAT GRASS (FRENCH RYE GRASS)—Can be cut several times and does well if sown alone. Makes good hay, is natural to sandy loams, but thrives best on strong clays. It is a very hardy grass and endures much heat and cold. Possesses the advantages of early, quick and late growth and is fine for pasture.

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. Bags weighed in.

JOHNSON GRASS (*Holcus Halepensis*)—Does magnificently in the North. Produces about 5 tons of grass per acre, and this all inside of six months. In the South, 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.

4506—Lb., 25c, postpaid. Price by freight: Lb., 20c; 10 lbs., \$1.69; 25 lbs., \$3.75; 50 lbs., \$6.75; 100 lbs., \$12.50. Bags weighed in.

FOR A LONG LIVED PERMANENT PASTURE USE BROME.

A Field of Salzer's Northern Grown Timothy.

SALZER'S NORTHERN GROWN TIMOTHY

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. 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 54 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.

	Postpaid, Lb.	Lb.	By Freight	15 lbs.	50 lbs.	100 lbs.
4717—Radium	\$0.25	\$0.20	\$1.45	\$4.10	\$7.55	
4716—Superior	.25	.20	1.40	3.90	7.50	
4715—Choice	.25	.20	1.35	3.75	7.25	

Bags weighed in.

SALZER'S KENTUCKY BLUE GRASS (*Poa pratensis*)

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 hardiness 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.

	Postpaid	lb.	lb.	—By Freight, Bags Included—	15 lbs.	25 lbs.	50 lbs.	100 lbs.	Sow per acre..
4479—Radium (bags weighed in.)	\$0.65	\$0.60	\$8.75	\$13.75	\$26.75	\$52.50	16 lbs.		
4478—Superior (bags weighed in.)	.60	.55	8.50	13.25	26.00	51.00	20 lbs.

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.

4489—Radium. Lb., 35c, postpaid. By freight: Lb., 30c; 15 lbs., \$3.90; 25 lbs., \$6.25; 50 lbs., \$12.00; 100 lbs., \$23.50.
4488—Superior. Lb., 35c, postpaid. By freight: Lb., 30c; 15 lbs., \$3.75; 25 lbs., \$6.00; 50 lbs., \$11.50; 100 lbs., \$22.50.

Bags weighed in.

ITALIAN RYE GRASS (*Lolium Multiflorum*)

Sheepmen, dairymen, stockmen and farmers alike sing its praises.

The amazing manner in which it thrives under the close cropping and rapaciousness of all kinds of stock is remarkable. 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., \$2.10; 50 lbs., \$5.50; 100 lbs., \$10.50.
4473—Superior. Lb., 25c, postpaid. By freight: Lb., 20c; 15 lbs., \$1.90; 50 lbs., \$5.00; 100 lbs., \$9.50.

Bags weighed in.

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.

4470—Radium. Lb., 25c, postpaid. Price by freight: Lb., 20c; 15 lbs., \$2.00; 25 lbs., \$2.90; 50 lbs., \$5.25; 100 lbs., \$10.00.

Bags weighed in.

LOCATED RIGHT IN THE BEST TIMOTHY DISTRICT IN AMERICA. WE SUPPLY ONLY THE BEST.

15 to 20 lbs. sow one acre

Alfalfa (Lucerne) (Medicago Sati a)

Price
Includes
Bags
Weighed
In

A
Great
Hog
Pasture

A Field From Northern Grown Alfalfa Seed.

SALZER'S NORTHERN GROWN ALFALFA

How in this day of enlightenment, farmer after farmer continue their efforts to operate their farms without a portion 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.

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. (See illustration.)

PRICE OF NORTHERN GROWN ALFALFA

4213—RADIUM. Price: Lb., 40c, postpaid. Price by freight: Lb., 35c; 15 lbs., \$4.35; 25 lbs., \$6.75; 50 lbs., \$13.00; 100 lbs., \$24.50. Bags weighed in.
4212—SUPERIOR. Price: Lb., 40c, postpaid. Price by freight: Lb., 35c; 15 lbs., \$4.20; 25 lbs., \$6.25; 50 lbs., \$12.50; 100 lbs., \$23.50. Bags weighed in.

SOW SALZER'S SEEDS

I want to thank you for the high quality of your Northern Grown Alfalfa Seed. I have forty acres of the finest Alfalfa you ever laid eyes on. The seed was shipped to Sioux Falls, S. Dak. Dr. A. F. Johnson, St. Louis, Mo.

It should be considerable gratification to you to know that Salzer's Northern Grown Alfalfa won two successive years for the best sample of Alfalfa hay at the Wisconsin Experimental Association. I have received an unofficial report that it also won the World's Sweepstakes prize at Columbia, S. Car. P. A. Paulson, Hudson, Wis.

Last year we had from you the same kind of Alfalfa seed that the University of Wisconsin received from you and found it very satisfactory. W. W. Sylvester, Dunn Co. School of Agriculture, Menomonie, Wis.

From your Salzer's Hardy Northern Grown Alfalfa I pastured thirty head of hogs and cut three tons of hay from one acre. Me for Salzer's seeds. Ray E. Showds, Hetland, S. Dak.

I got six tons of hay per acre from your Cossack and it is ready to cut again. Best yielder I ever saw. Geo. A. Mansfield, Prospect, Oregon.

I am thoroughly convinced that your Grimm Alfalfa is the best. I have a fine stand while my neighbors who bought from local seedsmen have only a few scattered plants. Belle Ernsberger, Rochester, Ind.

I have had wonderful results from your Cossack Alfalfa. Hughey Watkins, Caruthersville, Mo.

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 drop.

4210—Price of Radium Montana Dry Land Alfalfa: Lb., 45c, postpaid. Price by freight: Lb., 40c; 15 lbs., \$4.95; 50 lbs., \$14.50; 100 lbs., \$28.00. Bags weighed in.

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., 35c, postpaid. Price by freight: Lb., 30c; 15 lbs., \$3.40; 50 lbs., \$10.25; 100 lbs., \$19.50. Bags weighed in.

4221—SUPERIOR Price: Lb., 35c, postpaid. Price by freight: Lb., 30c; 15 lbs., \$3.25; 50 lbs., \$10.00; 100 lbs., \$19.00. Bags weighed in.

BACTERIA FOR ALFALFA TO TREAT 20 LBS. \$1.00; 40 LBS. \$1.75; 60 LBS. \$2.75; 120 LBS. \$3.25, POSTPAID.

Price includes bags weighed in

Alfalfa

(*Medicago Sativa*)

SALZER'S COSSACK

Vice-Director N. E. Hansen, of the S. D. Agricultural Experiment Station says:

"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 experiences 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."

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., 95c, postpaid. Price by Express: Lb., 90c; 5 lbs., \$4.25; 10 lbs., \$8.00; 25 lbs., \$18.75. Bags weighed in.

SALZER'S GRIMM

Our Certified 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 below.)

4203—Certified Grimm, lb., 65c, postpaid. Price by freight: Lb., 60c; 5 lbs., \$2.75; 10 lbs., \$5.00; 50 lbs., \$23.00; 100 lbs., \$45.00. Bags weighed in.

4207—Radium Brand Montana or Dakota Grimm, lb., 55c, postpaid. Price by freight: Lb., 50c; 10 lbs., \$4.00; 50 lbs., \$18.75; 100 lbs., \$36.00. Bags weighed in.

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., 50c, postpaid. Price by freight: Lb., 45c; 5 lbs., \$2.00; 15 lbs., \$5.50; 25 lbs., \$8.75; 50 lbs., \$16.75; 100 lbs., \$32.00. Bags weighed in.

ALFALFA PLANTS

Grown on Cliffwood Farm from Pedigreed 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 5,000 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.

Flow 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; 1000, \$7.75, postpaid. Price by Express: Per 100 plants, \$1.35; 250 for \$2.50; 500, \$4.25; 1,000, \$7.00.

Harvesting Salzer's Grimm Alfalfa

BACTERIA FOR ALFALFA TO TREAT 20 LBS., \$1.00; 40 LBS., \$1.75; 60 LBS., \$2.75; 120 LBS., \$3.25, POSTPAID.

2 to 3 lbs. sow one acre in rows
10 to 12 lbs. sow one acre broadcast

Clover

(*Melilotus Alba Annual*)

Immense
Yields
Its
Record

A
Field
of
Hubam
Clover

CERTIFIED
SEED

GIANT ANNUAL HUBAM CLOVER

CERTIFIED
SEED

ACCOMPLISHES IN ONE YEAR WHAT OTHER CLOVERS DO IN TWO

ITS HISTORY

Discovered in 1916 at the Iowa Experiment Station, Ames, Iowa, by Prof. H. D. Hughes, Chief of Farm Crops Department. Prof. Hughes has made history for Agriculture in his wonderful find. He has created an International reputation for himself.

ITS CULTURE

If sown in cultivating rows 2 to 3 lbs. will sow one acre. Rows 18 to 24 inches permit cultivating with a Constellation Garden Cultivator or any similar tool. In rows 2½ to 3½ ft. almost any farm cultivator can be used. If sown broadcast 10 to 12 lbs. of seed sow one acre. Avoid sour or acid land, if best results are desired. The better condition the soil the larger the crop. Seed bed should be well worked, then rolled until sub-soil is very compact. For a hay crop sow from earliest spring until late in June.

Begins flowering last of June, seed ripens from July 15th to August 1st according to locality. Produces as a rule two crops of hay or one of hay and one of seed. Handle about the same as White Blossom Sweet Clover. Harvest with a grain binder, preferably in the morning while still wet with dew to prevent the seed from shattering. Shock the sheaves or bundles 8 to 10 in a shock without a cap and allow it to stand a week or so.

This clover is one of the most lavish gifts nature ever bestowed upon the Agricultural world. Its quick maturing propensities, its luxuriant mass of thick tender foliage is beyond the imagination of the most expectant farmer. The greatness of its value to agriculture is almost beyond comprehension. The abundance of its nutritious feed is fairly beyond belief. The range of its adaptability is almost without limitation. In fact, we believe it hard to overestimate its worth.

It has practically all the merits of other clovers with the added advantage of producing its maximum value the first year. Grows from five to ten feet in height one season. Accomplishing in approximately three months what other clovers do in one year. Produces two crops or more a season while Alfalfa, Medium or Mammoth Clovers grow but five to fifteen inches the first season. Unexcelled as a hay crop in yield and value. Has no superior as a green manure crop. Most economical means of restoring the soil's fertility with nitrogen. Makes the finest of pasture plants. Stands out preeminently as a soiling crop. Permits of a shorter rotation than other clovers. Stock of all kinds relish it, thrive on it from the start. Puts fat on rapidly. Increases the flow of milch cows. For honey bees it is destined to revolutionize the honey industry as successive sowings produce a continuous bloom after the first flowers appear.

Do not let the price of the seed deter you from sowing one or more acres, bear in mind its enormous growth, its great value and the fact that you get a crop the first year, thus securing immediate returns from your land and effort.

On account of the high price of seed last spring, the resultant care to secure high quality seed, the price is necessarily high. In fact, many seedsmen will be compelled to ask \$2.00 to \$3.00 per pound. We feel, however, that the economical conditions of today are so decidedly bad that we can accomplish more in the long run, by distributing as much as possible of this seed generally throughout the country, hence have decided to offer to our customers this seed at very low prices.

Our seed has been grown, developed and selected with every regard to quality and we assure our customers it is a strictly pedigree stock. While our certified seed has been grown under conditions that are necessarily expensive in order to secure registration we are equally proud of the uncertified seed and in our opinion the only difference in the quality is the "Certificate." (See illustration.)

4231—Certified: Lb., \$1.55, postpaid: By Express: Lb., \$1.50; 5 lbs., \$7.25; 10 lbs., \$14.00; 25 lbs., \$33.50.

4232—Radium: Lb., \$1.30, postpaid. By Express: Lb., \$1.25; 5 lbs., \$6.00; 10 lbs., \$11.50; 25 lbs., \$27.50.

SOW SALZER'S SEEDS

Following Are A Few Extracts Taken from Various Publications

For pasture or green manuring purposes there is, in our opinion, no doubt of the superiority of annual white sweet clover over any other legume that can be raised in the grain belt.

Iowa Homestead.

It does in one season what Alfalfa or the old sweet clover requires two years for doing. It is the most useful manurial crop ever introduced on the Atlantic slope.

Rural New Yorker.

The greatest plant which God in His all-wise providence has given His children.

A. I. Root, Medina, Ohio.

I freely predict that Hubam is going to be not only the sensation of the hour, but the steady produce of wealth through the entire land.

Frank Willis Barnett.

This Clover is without doubt one of the most important contributions in a decade.

Prof. W. H. Stevenson, Iowa State College.

A Plant of Annual Hubam Clover

SOW 2 OR 3 LBS. PER ACRE IN ROWS, 10 TO 12 LBS. BROADCAST

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. Its rapid growth and 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 as one of the highest of the 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 most 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. 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, and the sub-soil must be very compact. Sow 15 lbs. per acre, 1/2 inch deep. (See illustration.)

PRICE OF SALZER'S WHITE SWEET CLOVER SEED

Prices include Bags weighed in.	Postpaid		By Freight			Sow	
	Lb.	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	per acre
4253—Radium (scarified)	35c	30c	\$2.40	\$3.50	\$6.00	\$11.50	15 lbs.
4254—Choice (scarified)	35c	30c	2.25	3.25	5.50	10.50	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. Produces high quality hay.

4258—(Scarified.) Price: Lb., 30c, postpaid. Price by freight: Lb., 25c; 15 lbs., \$2.20; 50 lbs., \$7.00; 100 lbs., \$13.00. Bags weighed in.

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.

Prices include Bags weighed in.	Postpaid		By Freight			Sow	
	Lb.	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	per acre
4228—Radium	30c	25c	\$2.75	\$4.25	\$7.75	\$14.50	12 lbs.
4227—Superior	30c	25c	2.60	4.00	7.50	14.00	15 lbs.

BACTERIA FOR CLOVER TO TREAT 20 LBS. \$1.00; 40 LBS. \$1.75; 60 LBS. \$2.75; 120 LBS. \$3.25 POSTPAID.

8 to 12 lbs. sow one acre **Clover** (Trifolium)

Note
the
Even
Catch

A Field of Medium Red Clover from Salzer's Radium Brand

SALZER'S RADIUM MEDIUM RED

Medium Red Clover is one of the most important Clovers for general use. It lives two years or more; 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 Clover Seed we handle is the hardiest and purest obtainable; we sell no imported Clover, therefore our seed is singularly free from the dangerous weeds so common in Clover grown elsewhere.

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 not only comply with this law, but we have always kept well above these standards. These grades differ mainly in appearance, the lower grades containing some discolored seed. (See illustration.)

PRICE OF SALZER'S MEDIUM RED CLOVER SEED

	Postpaid	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	Sow Per Acre
4243—Radium	\$0.40	\$0.35	\$4.25	\$6.75	\$12.75	\$24.50	8 lbs.
4242—Superior	.40	.35	4.00	6.50	12.25	23.50	10 lbs.

Bags Weighed In.

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 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	Lb.	15 lbs.	25 lbs.	50 lbs.	100 lbs.	Sow Per Acre
4237—Radium	\$0.40	\$0.35	\$4.50	\$7.00	\$13.00	\$25.00	8 lbs.
4236—Superior	.40	.35	4.25	6.50	12.50	24.00	10 lbs.

Bags weighed in.

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 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. One-quarter of a pound, costing 20c postpaid, of our Dwarf White Dutch Clover will be sufficient to sprinkle upon a lawn 20x50 feet.

4249—Radium. Per oz., 10c; ¼ lb., 20c; lb., 65c, postpaid. Price, by express: Lb., 60c; 5 lbs., \$2.60; 10 lbs., \$4.80. Bags weighed in.

BACTERIA FOR CLOVER TO TREAT 20 LBS. \$1.00; 40 LBS. \$1.75; 60 LBS. \$2.75; 120 LBS. \$3.25, POSTPAID.

6 to 8 pounds sow one acre

Clover

(Trifolium Hybridum)

Immense Yields of Hay Are the Rule with Alsike.

RADIUM
 BRAND

SALZER'S RADIUM ALSIKE

RADIUM
 BRAND

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, in fact, the only clover that will not kill out on water soaked soil.

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
	Lb.	15 Lbs.	25 Lbs.	50 Lbs.	100 Lbs.	Per Acre	
4261—Radium	40c	35c	\$4.00	\$6.25	\$11.25	\$21.50	6 lbs. Bags weighed in.
4260—Superior	40c	35c	3.75	6.00	11.00	20.50	8 lbs. Bags weighed in.

B 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. Many seedsmen offer Alsike and Timothy mixed at reduced prices. Make sure you are getting 50 per cent or more of Alsike.

4225—Lb., 30c, postpaid. Price by freight: Lb., 25c; 15 lbs., \$2.75; 25 lbs., \$4.00; 50 lbs., \$7.50; 100 lbs., \$14.00. Bags weighed in.

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., 30c, postpaid. Price by freight: Lb., 25c; 15 lbs., \$2.75; 25 lbs., \$4.25; 50 lbs., \$8.00; 100 lbs., \$15.00. Bags weighed in.

BACTERIA FOR ALSIKE AND SAINFOIN TO TREAT 20 LBS. \$1.00; 40 LBS. \$1.75; 60 LBS. \$2.75; 120 LBS. \$3.25, POSTPAID.

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 uneaten 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. Cattle may 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.

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

Dwarf Victoria Rape

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. Along with Rye sown in August for sheep pasture. Five lbs. of seed sows one acre broadcast. Sown in rows, 30 inches apart, requires 3 lbs. of seed per acre. (See illustration.)

4667—Lb., 25c, postpaid. By Freight: Lb., 20c; 10 lbs., \$1.25; 50 lbs., \$5.25; 100 lbs., \$9.50. Bags weighed in.

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 which is extremely prolific resembles in appearance the leaf of a rutabaga. 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—Lb., 25c, postpaid. By Freight: Lb., 20c; 10 lbs., \$1.15; 50 lbs., \$5.00; 100 lbs., \$8.50. Bags weighed in.

SOW SALZER'S SEEDS

The Victoria Rape gave me great profit. On two acres I pastured fifty hogs until late fall. Had plenty of pasture all summer. W. C. Keplinger, W. Alexandria, Ohio.
I had a large crop of Victoria Rape although we did not have a drop of rain. H. Halvorson, Astoria, Oregon.

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 eight to 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., 30c, Postpaid. By Express: Lb., 25c; 10 lbs., \$2.00; 50 lbs., \$9.00; 100 lbs., \$16.50. Bags weighed in.

Dwarf Essex Rape

Salzer's Northern Grown Seed Potatoes

Salzer's
Early
Six
Weeks

bler, Early Ohio and, for late sorts, Green Mountain, Russet Rural, and Uncle Sam.

SALZER'S EARLY SIX WEEKS POTATO

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.

Lb., 30c, postpaid. Price, by Freight: Lb., 25c; 1/4 bu., 85c; bu. (60 lbs.), \$2.50; 1 bbl. (12 pks.), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags and barrels free.

SOW SALZER'S SEEDS

We received several prizes from your potatoes. We are immensely pleased with your seed. Mrs. E. Hartman, Harrisburg, Pa. We just can't seem to get over the wonderful yield of fine potatoes from your Six Weeks seed.

Mrs. Harry Moorman, Brookville, Indiana.
Your Six Weeks potatoes cannot be beat for this section.
A. M. Pershall, Lakeside, Wash.

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, 1922. There is no potato that does better in these states than Salzer's Early Six Weeks, Salzer's Earliest, Bliss Triumph, Irish Cob-

SOW SALZER'S SEEDS

I have raised your Six Weeks potatoes for the past five years and find them ahead of any raised here.

Frank F. Warner, Huron, S. Dak.

I have a wonderful crop of potatoes from your Six Weeks variety. Also received first prize at the fair.

Oscar Welsh, Berwick, Pa.

We are delighted with the results received from your Six Weeks potatoes.

Mrs. A. G. Campbell, Custer, S. Dak.

We have grown your Six Weeks potatoes for a number of years; find them very early and an exceptionally fine variety.

Clause Miller, Goshenbury, Neb.

As your Six Weeks potatoes have been so highly recommended for this district please send me one barrel.

A. R. Haskins, Mooreland, Okla.

Potatoes from your seed stock won first prize at the Mid-West Horticultural Show at Council Bluffs, Iowa.

W. J. Koppen, Moorhead, Minn.

I planted your Six Weeks May 9th and had potatoes for table use July 1st following.

Rev. Cuthbert I. Hinton, Wausau, Wis.

My Six Weeks potatoes were ahead of any one else here last year. I feel proud of them. I cannot praise them too highly. I had potatoes from other seedsmen but they are not to be compared with yours for results.

C. A. Gerber, Sr., Chagewater, N. J.

Your Six Weeks and Cobblers make good here always. They captured the blue ribbons at the county fair for me.

Henry Reynolds, Bertram, Texas.

I had the earliest and best potatoes in this vicinity from your Extra Early Six Weeks Potatoes.

Emil G. Riedel, Bellaire, Ohio.

Your Earliest Six Weeks are the best and earliest potato I have been able to find for Texas.

Mrs. Francis Javior, Adkins, Texas.

I received first prize at the County Fair with your Six Weeks variety.

Mrs. M. J. Becker, Pipestone, Minn.

I planted your Six Weeks on new soil and every single tuber yielded a big crop.

Otto Brenneke, Portland, Oregon.

I have always had trouble getting a good yield of Potatoes in this section until this year I tried your Six Weeks, and had a wonderful crop. Enclosed find a photo so you can see for yourself.

Fred A. Correll, Chauncey, Ill.

P. S. Tell Illinois farmers they won't need to worry about their potato supply if they plant your Six Weeks variety.

Enclosed please find order for Six Weeks. I never fail to get large yields from your seed potatoes.

W. J. Purvis.

Talk about yields. I secured three bushels of potatoes from three tubers of your Six Weeks.

J. W. Holland, Outley, Va.

I find your Six Weeks are the best potatoes for this part of our state.

Albert Lehman, Mooreland, Okla.

Since starting to use your potatoes we have been having wonderful success.

Otto W. Hall, Alca, Okla.

PRICES ON POTATOES SUBJECT TO MARKET FLUCTUATIONS

NORTHERN GROWN SEED POTATO EYES

The Most Inexpensive Method of Getting New Seed
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; for experiment or 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.

Prices on Potato Eyes of Certified Triumphs, Cobblers, 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.

Salzer's Eagle Valley
Irish Cobbler

SALZER'S EAGLE VALLEY BLISS TRIUMPHS

Eagle Valley Triumphs have a reputation in keeping with the great Potato District in which they are 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. (See illustration.)

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.

Lb., 30c, postpaid. Price by Freight: Lb., 25c; ¼ bu., 90c; bu. (60 lbs.), \$2.75; 1 bbl. (12 pecks), \$8.10; 3 bbls., \$23.85; 5 bbls., \$39.00. Bags and Barrels free.

CERTIFIED TRIUMPHS

Lb., 35c, postpaid. By Freight: Lb., 30c; ¼ bu., \$1.10; bu. (60 lbs.), \$3.25; bbl. (12 pecks), \$9.60; 3 bbls., \$28.35; 5 bbls., \$46.50. Bags and Barrels free.

A WORD ABOUT CERTIFIED POTATOES

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 Minnesota grown.

This year we only list the following varieties of Certified Seed Potatoes: Early Ohio, Triumphs, Cobblers, Green Mountains and Golden Russets.

SALZER'S EAGLE VALLEY IRISH 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.

Eagle Valley Bliss Triumph

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. (See illustration.)

Lb., 30c, postpaid. Price by freight: Lb., 25c; ¼ bu., 85c; bu. (60 lbs.), \$2.50; 1 bbl. (12 pks.), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags and Barrels free.

CERTIFIED COBBLERS

Lb., 35c, postpaid. By freight: Lb., 30c; ¼ bu., \$1.00; bu. (60 lbs.), \$3.00; bbl. (12 pks.), \$8.85; 3 bbls., \$26.10; 5 bbls., \$42.75. Bags and Barrels free.

WRITE FOR PRICES ON 100 BUSHELS OR MORE.

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., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 85c; bu. (60 lbs.), \$2.50; 1 bbl. (12 pks.), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags and barrels free.

Harvesting
Schroeder's Pedigree Strain
Red River
Extra Early Ohios

CERTIFIED RED RIVER EARLY OHIOS

It was the parent seed of this stock that won first prize at the Minnesota Potato Show at Duluth, Minn., and Council Bluffs, Iowa, Horticultural Show last year. Therefore we believe we can rightfully claim this to be the best seed out of Minnesota this year.

Lb., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 85c; bu. (60 lbs.), \$2.75; 1 bbl. (12 pks.), \$8.10; 3 bbls., \$23.85; 5 bbls., \$39.00. Bags and Barrels free.

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 pks.), \$8.10; 3 bbls., \$23.85; 5 bbls., \$39.00. Bags and Barrels free.

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 Salzer's Earliest 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. Gieseke Seed Store, Davenport, Iowa.

SALZER'S RED RIVER EARLY OHIOS

This stock was grown from the same lot as certified seed stock that secured the first prize at the Minnesota potato show. Also at Council Bluffs, Iowa, and in our opinion there is no better seed potatoes to be had.

Lb., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 75c; bu. (60 lbs.), \$2.25; 1 bbl. (12 pks.), \$6.60; 3 bbls., \$19.35; 5 bbls., \$31.50. Bags and Barrels free.

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.

Very smooth. Quite uniform in size. Medium size. Shallow eyes. Skin pinkish. Flesh snow white.

Lb., 35c, postpaid. Price, by Freight: Lb., 30c; ¼ bu., 95c; bu. (60 lbs.), \$2.85; 1 bbl. (12 pks.), \$8.40; 3 bbls., \$24.75; 5 bbls., \$40.50. Bags and Barrels free.

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.

It is hardly possible to grow a more dependable type than Early Rose, as 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., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 85c; bu. (60 lbs.), \$2.50; 1 bbl. (12 pks.), \$7.35; 3 bbls., \$21.60; 5 bbls., \$35.25. Bags and Barrels free.

Salzer's
Early
Rose.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE

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. (See illustration.)

Lb., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 80c; bu. (60 lbs.), \$2.35; 1 bbl. (12 pks.), \$6.90; 3 bbls., \$20.25; 5 bbls., \$33.00. Bags and barrels free.

SALZER'S PRIZETAKER

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.

Lb., 30c, postpaid. Price by Freight: Lb., 25c; ¼ bu., 70c; bu., (60 lbs.), \$2.10; 1 bbl. (12 pecks), \$6.15; 3 bbls., \$18.00; 5 bbls., \$29.25. Bags and barrels free.

FAMOUS EAGLE VALLEY RURAL

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., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 65c; bu. (60 lbs.), \$2.00; 1 bbl. (12 pecks), \$5.85; 3 bbls., \$17.10; 5 bbls., \$27.75. Bags and barrels free.

SOW SALZER'S SEEDS

The Eureka Potatoes I bought from you are vastly superior to any variety I have seen growing here.

C. G. Campbell, Cincinnati, Iowa.

Eagle Valley Green Mountain

Early Eureka

EAGLE VALLEY GREEN MOUNTAIN

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., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 75c; bu., (60 lbs.), \$2.15; 1 bbl. (12 pecks), \$6.30; 3 bbls., \$18.45; 5 bbls., \$30.00. Bags and barrels free.

CERTIFIED GREEN MOUNTAINS

Similar to above in every way except that this strain has been certified by the state.

Lb., 30c, postpaid. Price by Freight: Lb., 25c; ¼ bu., 90c; bu., (60 lbs.), \$2.65; 1 bbl. (12 pecks), \$7.80; 3 bbls., \$22.95; 5 bbls., \$37.50. Bags and barrels free.

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., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 65c; bu., (60 lbs.), \$2.00; 1 bbl. (12 pecks), \$5.85; 3 bbls., \$17.10; 5 bbls., \$27.75. Bags and barrels free.

SALZER'S RUSSET RURAL

A very beautiful tuber, similar in every way to the Rural listed on this page except the skin is a fairly pronounced russet.

Lb., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 65c; bu., (60 lbs.), \$2.00; 1 bbl. (12 pecks), \$5.85; 3 bbls., \$17.10; 5 bbls., \$27.75. Bags and barrels free.

PRICES INCLUDE BAGS, BARRELS AND BOXES.

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 Mr. Burbank 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., 30c, postpaid. Price by Freight: Lb., 25c; ¼ bu., 75c; bu. (60 lbs.), \$2.15; 1 bbl. (12 pks.), \$6.30; 3 bbls., \$18.45; 5 bbls., \$30.00. Bags and barrels free.

Burbank

SIR WALTER RALEIGH

This potato is in a class by itself and Mr. Carman, the introducer, 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.

Lb., 30c, postpaid. Price by freight: Lb., 25c; ¼ bu., 65c; bu. (60 lbs.), \$2.00; 1 bbl. (12 pecks), \$5.85; 3 bbls., \$17.10; 5 bbls., \$27.75. Bags and barrels free.

UNCLE SAM

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. 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.

Lb., 30c, postpaid. Price by freight: Lb., 25c; ¼ bu., 75c; bu. (60 lbs.), \$2.25; 1 bbl. (12 pecks), \$6.60; 3 bbls., \$19.35; 5 bbls., \$31.50. Bags and barrels free.

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., 30c, postpaid. Price by freight: Lb., 25c; ¼ bu., 65c; bu. (60 lbs.), \$2.00; 1 bbl. (12 pecks), \$5.85; 3 bbls., \$17.10; 5 bbls., \$27.75. Bags and barrels free.

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.

As a shipper and long keeper, it is a superior type. A medium late variety.

Lb., 30c, postpaid. Price, by Freight: Lb., 25c; ¼ bu., 70c; bu. (60 lbs.), \$2.10; 1 bbl. (12 pks.), \$6.15; 3 bbls., \$18.00; 5 bbls., \$29.25. Bags and barrels free.

CERTIFIED GOLDEN RUSSETS

Similar in every respect to above, but has been certified by the state.

Lb., 30c, postpaid. Price by freight: Lb., 25c; ¼ bu., 85c; bu. (60 lbs.), \$2.60; 1 bbl. (12 pecks), \$7.65; 3 bbls., \$22.50; 5 bbls., \$36.75. Bags and barrels free.

SALZER'S SEED POTATO COLLECTIONS

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.

Wis-Minn. Standard Collection

Recommended by Wis. and Minn. Agricultural Departments

Barrel, \$8.25; 3 Barrels, \$24.30

For Description See Page

2 pks. Eagle Valley Rurals.....	125
2 pks. Red River Early Ohios.....	124
2 pks. Kings.....	122
2 pks. Eagle Valley Cobblers.....	123
1 pk. Valley Green Mountains.....	125
1 pk. Scab Proof Golden Russets.....	126
1 pk. Eagle Valley Bliss Triumph.....	123
1 pk. Early Rose.....	124

All bags and barrels free.

Salzer's Big Profit Collection

Barrel, \$7.25; 3 Barrels \$21.30

For Description See Page

1 pk. Burbanks.....	126
2 pks. Schroeder's Extra Early Ohios.....	124
2 pks. Eagle Valley Cobbler.....	123
4 pks. Russet Rurals.....	125
3 pks. Prizetaker.....	125

All bags and barrels free.

Salzer's Fast Mail Collection

Barrel, \$7.75; 3 Barrels, \$22.80

For Description See Page

1 pk. Salzer's Earliest.....	124
2 pks. Early Beauty of Hebron.....	124
2 pks. Early Rose.....	124
3 pks. Early Eureka.....	125
4 pks. Early Six Weeks.....	122

All bags and barrels free.

Salzer's Own Collection

Barrel, \$6.75; 3 Barrels, \$19.80.

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 and barrels free.

WE CANNOT CHANGE OUR COLLECTION ASSORTMENTS.

SALZER'S CONSTELLATION GARDEN TOOLS

10 TOOLS IN ONE—COMPLETE \$15.75

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 part separately cost considerably more, and the No. 1 makes the No. 2, No. 3 and No. 4.

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 54 years' standing. We have these in stock and can make immediate shipment. **Price, Complete \$15.75.**

- 1—**SALZER'S CONSTELLATION COMPLETE**, as illustrated above. Weight, 70 lbs. **Price, \$15.75.**
- 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. Weight, 40 lbs. **Price, \$12.75.**
- 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. Weight, 30 lbs. **Price, \$10.75.**
- 4—**SALZER'S CONSTELLATION SINGLE WHEEL HOE AND CULTIVATOR**. Has the same attachments as the No. 3, except it only has one wheel and one axle. Weight, 25 lbs. **Price, \$9.00.**

SOW SALZER'S SEEDS

As a seeder and a general utility garden tool your Constellation is unsurpassed. I have used one for years and it is almost in as good condition as the day I purchased it. A. Loeffler, La Crosse, Wis.

I have used Salzer's Constellation Garden Tool for the past three years and must say that the work it does was beyond my fondest expectation. James V. Novak, Dallas, Texas.

It seems strange but I sent way to Wisconsin to get your Constellation. I saw it in operation in a neighbor's yard and I had to have one. It's a dandy machine. Frank Devine, Sacramento, Calif.

I'm a Market Gardener and now as I look back I don't see how I ever did all my work without your Constellation. It's a time and money saver. Every Market Gardener should have one. Oscar Schmidt, Chicago, Ill.

I saw your Constellation demonstrated at the Tractor Show last year and I bought one on sight. I wouldn't be without it. John Leeming, Wichita, Kansas.

As a customer of yours of many years standing I must say that of all the satisfactory products I have received from your house that your Constellation stands in the foremost rank. Julius Strand, Rochester, N. Y.

If I could not buy another one I would not take \$75.00 for my Constellation garden tool. Everyone who has seen it, thinks it a wonder. Philip E. Stone, Laconia, N. H.

CAHOON HAND SEEDER

5250—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. 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, \$3.50.**

5251—The Cyclone Seeder

is exactly like the La Crosse Seeder, except it turns with a crank. 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 $\frac{1}{2}$ bushel; sows 5 acres per hour. Directions with each machine. Weight, 7 pounds. **Price, \$2.25.**

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, \$1.90.**

IMPROVED CYCLONE SEEDER

is exactly like the La Crosse Seeder, except it turns with a crank. 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 $\frac{1}{2}$ bushel; sows 5 acres per hour. Directions with each machine. Weight, 7 pounds. **Price, \$2.25.**

TRY SALZER'S CONSTELLATION GARDEN TOOL.

Cahoon's Broadcast Seeder

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 $\frac{1}{2}$ bushel; sows 5 acres per hour. Directions with each machine. Weight, 7 pounds. **Price, \$2.25.**

THE
La Crosse
SEEDER

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, 3½ lbs. By Express, \$1.40.

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, 95c.

4929—With Pumpkin Seed Attachment, \$1.15.

4930—With Fertilizer Attachment, \$2.25.

Acme

TRIUMPH CORN PLANTER

4913—Similar to and equally as good as the Acme, except that it has no fertilizer attachment. Weight, 5 lbs. Price, 85c.

LA CROSSE CORN SHELLER

A boy or man with a little practice, can shell a bushel of corn in about 3½ 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, \$1.15

4942—Weight, 11 lbs. Butting and Tipping Attachment, 25c extra.

4943—Weight, 11 lbs. Pop Corn Attachment, 15c extra.

THE 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.

Five slices are cut with every stroke of the hand. Price, 60c, 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, \$3.50 Extra burrs. per pair (weight, 1½ lbs.), 75c.

LANG'S
HAND
WEEDER

HANDEST
TOOL
ON EARTH.

5359—It fits the hand so comfortably that the fingers are entirely free for use wherever necessary. Price, 20c, postpaid.

STEEL GARDEN TROWEL

Made of fine cold rolled steel. Bright blade with malleable iron shank firmly riveted. Blade will not pull off the shank. 6-in. blade. Each, 20c, 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 2½ pounds. Weight, 4 lbs., packed. Price, 95c.

Acme

Anybody buying same will be delighted therewith. Weight, 5 lbs. Price, \$1.60.

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, \$1.60.

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, 50c, 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, \$4.90.

THE LEVIN PRUNER

5271—One of the best tools out cuts ¾ in. dry oak; weight, 7½ oz. Each 85c, 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, \$3.75 (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.	½ to 1 bu.	\$2.85
5093	35 lbs.	1 to 2 bu.	5.25
5094	60 lbs.	1½ to 3 bu.	7.00

EXCELSIOR HAND WEEDER

5358—Beyond doubt one of the most useful tools for the garden. Particularly useful for scuffling weeds. Price, 20c, postpaid.

USE ARTICLE NUMBER WHEN ORDERING

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—7½ 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, by express.....\$6.50

5331—Brass Sprayer. Price, each, by express..... 9.50

Extra Attachments

Extension pipes, brass, 2 ft. length. As many as three can be used for reaching trees. Weight, 1 lb. Price, for 2 ft. length, by express, 85c each.

Two-row attachment with 2 nozzles, arranged to cover two rows at one operation. Weight 1 lb. Price, by express, \$2.00.

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, 55c, postpaid.

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., 20c. 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, \$1.50, postpaid.

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. Weight 5 lbs. Price, by express, \$2.50.

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, by express, \$4.95.

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: 45c 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, 75c.

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, basewood 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, by express, \$1.25.

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, by express, \$4.75.

DICKEY BUG DEATH DUSTER

4880—To apply Bug Death in dry form. Weight, 1½ lbs. Each, by express, 45c.

USE SALZER'S WHITEWASH SPRAYER INSTEAD OF A BRUSH. GUARANTEED.

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., \$1.25; 500 lbs., \$5.50; 1½ ton, \$10.25; ton, \$20.00. Carload (34 tons), f. o. b. Tennessee, in bulk, \$10.00 per ton; bagged, \$12.50 per ton.

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, 30c; 2 lb. size, with tonic, 60c 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., \$2.75; 250 lbs., \$5.00; 500 lbs., \$9.50; 1,000 lbs., \$18.50; ton, \$36.00. 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., 25c; 10 lbs., 35c; 25 lbs., 75c; 100 lbs., \$2.25; 500 lbs., \$10.50; 1,000 lbs., \$20.50; ton, \$40.00. Bags free.

5509—NITRATE OF SODA—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., 45c; 10 lbs., 75c; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00; 500 lbs., \$19.00; 1,000 lbs., \$37.75; ton, \$75.00. Write for prices on larger quantities.

5510—ACID PHOSPHATE. Fourteen to sixteen per cent available. Animal or bone phosphate the most available form. Used on grain crops and others requiring an excessive amount of phosphoric acid. Price: 100 lbs., \$2.00; 250 lbs., \$4.25; 500 lbs., \$8.00; 1,000 lbs., \$15.75; ton, \$31.00.

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., 20c; 10 lbs., 35c; 25 lbs., 75c; 50 lbs., \$1.25; 100 lbs., \$2.10; 125 lbs., \$2.50; 250 lbs., \$4.50.

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., 90c; 50 lbs., \$1.50; 100 lbs., \$2.75; 250 lbs., \$6.25; 500 lbs., \$12.00; 1,000 lbs., \$23.75; ton, \$47.00.

BOOKS

We carry in stock a complete assortment of books on Vegetables, Flowers, Farm Crops, Soils, Fertilizers, Fruits, Livestock, Dairying, Weeds, Insects, Poultry, etc. Write for list and prices.

SPINNING WHEEL

5238—An extra strong and well-made spinning wheel.

The fly wheel, as well as all other parts, is of best hardwood.

Three spools go with each wheel. Spindles and cranks are of the best malleable iron. Fly wheel measures 18 inches in diameter.

It is just the machine for spinning flax and wool and is perfect in every respect. Price, \$7.50.

5289—Wool cards, each, 75c; per pair, \$1.35, postpaid; extra spools, 25c each, postpaid.

TRY AND GET YOUR NEIGHBORS TO MAKE UP A CAR LOAD. WRITE FOR SPECIAL PRICES.

INSECTICIDES AND FUNGICIDES

PRICES ARE F. O. B. LA CROSSE, WISCONSIN, SUBJECT TO MARKET CHANGES.

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., 20c; 3 lbs., 40c; 5 lbs., 60c; 12½ lbs., \$1.35; 100 lbs., \$9.00. Postage extra.

4881—BUG DEATH ACRE-AN-HOUR SIFTER. For farm use to apply above. Weight, 2 lbs. Price, 60c. 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., 50c; 5 lbs., \$1.95; 10 lbs., \$3.25; 25 lbs., \$7.50.

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., 40c; 5 lbs., \$1.55; 10 lbs., \$3.00.

5484—TOBACCO DUST. For green and black aphids, fleas, beetles, etc. Price: Lb., 20c; 5 lbs., 50c; 10 lbs., 90c; 50 lbs., \$3.75.

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., \$4.50; 50 lbs., \$8.25.

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 3¼% water soluble arsenic. Price: ½ lb. pkg., 35c; 1 lb., 55c; 5 lb. pkg., \$2.50; 14 lb. pkg., \$6.65; kits (56 lbs.), \$25.00; 100 lb. keg, \$40.00.

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., 50c; 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., 45c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$7.25; 50 lbs., \$12.75; 100 lbs., \$25.00.

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 effective in destroying potato bugs and beetles, green and black flies, slugs, worms, caterpillars, etc. Price: 1 lb. carton, 25c; 5 lbs., 65c; 10 lbs., \$1.15; keg of 125 lbs., \$13.00.

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 properly. 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

gophers. Complete booklet in each can "How to Destroy Rats." Price: Small size, 25c; medium size, 50c; large size, \$1.00, postpaid.

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 leave it around anywhere without fear. One pair of rats will produce 900,000 rats in five years if all survive. Kill them. Rat Corn will do it. It also kills mice, ground squirrels and

IMPROVED CLIPPER CLEANER

A perfect Clover, Timothy, Grain, Wheat, Oats, Rye, Barley and Seed Cleaner. 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; f. o. b. Michigan.

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, \$35.00.

4903—No. 2B Capacity, wheat and other grains, 25 bu. per hour; clover and other seeds, 15 bu. per hour. Price, \$41.50. Circular sent upon request.

SOLDERING KIT

- 1 Soldering Iron.
- 1 Handle for Soldering Iron.
- 1 Bar Solder.
- 1 Box Resin.
- 1 Copy Directions for Soldering.

5282—Price, 25c each, postpaid.

PLYMOUTH ROCK HARNESS MENDER

5195—A splendid set largely used for harness mending, etc., contains: Weight, 5 lbs.

- 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.

Price, \$1.40.

5126—Salzer's Improved Home Repair Outfit, \$1.95

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 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, ½ in.
- 1 Package Clinch Nails, ¾ in.
- 1 Package Clinch Nails, 1 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.
- 1 Copy Directions for Soldering.

5126—Complete Outfit of Tools for Boot, Shoe, Rubber, Harness and Tinware Repairing, \$1.95.

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. sack, \$1.75; 200 lbs., \$3.40; 500 lbs., \$8.25.

	25 lbs.	50 lbs.	100 lbs.	200 lbs.
4823—Radium Pearl Grit.....	\$0.55	\$0.75	\$1.35	\$2.60
4825—Radium Chick Feed.....	1.10	1.00	1.95	3.85
4827—Radium Dried Meat Meal..	.45	2.00	3.90	7.60
4821—Radium Cracked Corn.....	1.50	.75	1.35	2.35
4820—Meat Scraps.....	1.50	2.75	5.25	10.25
4828—Granulated Poultry Bone..	1.50	2.75	5.25	10.25

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.
4838—Ground Poultry Bone.....	\$1.50	\$2.75	\$5.25	\$10.25
4824—Radium Alfalfa Meal.....	.85	1.50	2.75	5.25
4840—Salzer's Oil Cake Meal.....	1.00	1.75	3.25	6.25
4830—Radium Clam Shell.....	.35	.60	1.00	1.90
4826—Radium Chick Charcoal....	1.00	1.75	3.25	6.40
4837—Radium Hen Charcoal....	1.00	1.75	3.25	6.40

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 \$2.00, 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. $\frac{3}{4}$ -lb., 40c; 2-qt., wt. 1-lb., 50c; 4-qt., wt. 1 $\frac{1}{2}$ -lb., 85c.

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, 90c.

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.

Price, each 35c; six boxes, weight 5 lbs., \$1.65; dozen boxes, weight 10 lbs., \$3.25.

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, mash, etc. It is strong and substantially made. Made with wire holders for old zinc pot Ball Mason Jars. Holds a quart or two-quart jar. Weight, $\frac{1}{2}$ lb. each. We do not send cans or jars with this fountain.

Price: 25c each, 2 for 40c 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 hatchlings; different breeds in almost unlimited changes. Guaranteed entire satisfaction or money back. Price: Each, 30c, 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, $\frac{1}{4}$ inches wide, 12 inches high, $\frac{7}{8}$ inches long; weight, $\frac{2}{3}$ lbs. Price: \$1.00, by express.

BIRD SUPPLIES

Prices f. o. b. La Crosse, Wis.	Lb.	10 lbs.	25 lbs.	100 lbs.
4801—Bird Seed, Mixed.....	\$0.15	\$1.25	\$2.50	\$9.00
4800—Canary Fancy.....	.15	1.00	2.25	8.25
4809—Celery for Flavoring.....	.50	4.75	11.75	45.00
4802—Cuttle Fish Bone.....	.65	5.50	13.00	50.00
4804—Hemp.....	.15	1.00	2.00	7.50
4851—Lettuce for Birds.....	.50	4.75	11.50	45.00
4805—Maw (Poppy).....	.25	2.25	5.00	18.00
4806—Millet, Small.....	.10	.40	.95	3.50
4852—Millet, Large.....	.10	.40	.95	3.50
4807—Peas for Pigeons.....	.15	.85	2.00	7.00
4805—Poppy (Maw).....	.25	2.25	5.00	18.00
4803—Rape, German.....	.15	1.00	2.25	8.50
4706—Sunflower for Parrots.....	.20	1.50	2.75	9.00
4808—Vetch for Pigeons.....	.10	.90	2.00	7.50
4849—Wild Mustard.....	.15	1.00	2.00	7.50

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. Write for complete list of Poultry Books.

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SALZER'S RADIUM LAWN GRASS SEED

Comprises types of grasses of unusual hardness, varieties that have demonstrated their ability to withstand the rigors of thirty below zero weather, strains that have the vigor to resist and thrive during extreme drought; grasses that will flourish and produce a luxuriant rich green growth and velvety sward under varied soil and climate conditions from earliest spring until freeze up.

The superiority of Salzer's Radium Lawn Grass Seed is reflected in the immense quantities we sell. In the general satisfaction it is giving in all parts of the country, demonstrating beyond a doubt that hardy northern grown seed for every clime, every soil has an enhanced value over less hardy weak puny seed.

Salzer's Radium Brand is the results of many years of closest study, painstaking experiments to secure the grasses best suited for extreme cold and hot weather for periods of drought and wet. Therefore when considering values bear in mind that Salzer's Radium Lawn Grass Seed is a scientific properly balanced lawn mixture containing the grasses we know are necessary for best results and the types that will produce the finest lawns.

4526—RADIUM: $\frac{1}{2}$ lb., 35c; lb. (about $1\frac{1}{2}$ quarts), 60c, postpaid. By express: Lb., 55c; 5 lbs., \$2.50; 25 lbs., \$11.25.

4525—SUPERIOR: Lb., 45c, postpaid. By express: Lb., 40c; 5 lbs., \$1.85; 25 lbs., \$8.75.

SALZER'S SHADY PLACE GRASS SEED

Flourishes Throughout the Season

One of the most vexing problems in maintaining a lawn is the shade of heavily treed spots, isolated corners, areas between and 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—Lb., 65c, postpaid. By Express: Lb., 60c; 5 lbs., \$2.90; 10 lbs., \$5.60.

SALZER'S GOLF GRASS SEED

Unexcelled for School, Park and Athletic Grounds

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 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—Lb., 65c, postpaid. By Express: Lb., 60c; 5 lbs., \$2.90; 10 lbs., \$5.60; 100 lbs., \$55.00.

DWARF WHITE DUTCH CLOVER FOR LAWNS

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—Radium White Clover: Oz., 10c; $\frac{1}{4}$ lb., 20c; lb., 65c, postpaid. By express: Lb., 60c; 5 lbs., \$2.60; 10 lbs., \$4.80.

If 5 lbs. or more of any seed on this page are desired by mail, add postage as per zone rates page 6 to above express prices.

SALZER'S SELECT SOUTHPORT GLOBE ONIONS

See Opposite Page for Color Illustrations, Also Page 35 for Description

SOUTHPORT YELLOW GLOBE

In no vegetable is the quality more noticeable at harvest time than in the onion. Size, shape, small necks, uniformity, yield and period of ripening are all cold facts that present themselves to either commend or condemn the quality of the seed used. We appreciate this to the fullest extent and spare neither time or expense to make Salzer's Onion Seed absolutely the highest possible type. For full description, see page 35.

752—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 50c; lb., \$1.50. By express: 5 lbs., \$7.00; 10 lbs., \$13.50.

1599—One package each of above three varieties, 25c; 1 oz., each of above three varieties for 50c, postpaid.

SOUTHPORT WHITE GLOBE

For many years we have made onions a specialty, striving to the utmost to develop strains of mildest flavor, largest size, uniform of maturing, uniformity in size, fine grain, tenderness, small necks and appearance. The improvement in these Southport varieties show this perfection to a marked degree. Salzer's Southport Globe Onion Seed has a reputation for big yields. Salzer's strains of Southports are of a known superiority. See page 35 for full description.

751—Pkg., 10c; oz., 25c; $\frac{1}{4}$ lb., 75c; lb., \$2.25, postpaid. By express: 5 lbs., \$10.75; 10 lbs., \$21.00.

SOUTHPORT RED GLOBE

That Hardy Northern Grown Onion Seed has a value far beyond comparison with seed produced in milder sections is almost self evident. Nature is so constituted that the higher the altitude in which onion seed is produced, the more vigorous the germ life, the healthier the resultant growing crop, the larger the yields, the larger the onions, the milder the flavor. See page 35 for full description.

750—Pkg., 10c; oz., 20c; $\frac{1}{4}$ lb., 60c; lb., \$1.75, postpaid. By express: 5 lbs., \$8.25; 10 lbs., \$16.00.

SPECIAL OFFER RED WETHERSFIELD ONION SEED

By accident about thirty pounds of yellow onion seed became mixed with several hundred pounds of our high grade Red Wethersfield Onion Seed. Although we know most of it will show no traces of mixture, it is against our policy to send out unbeknown to our customers anything except seed of the purest type. Therefore we have decided to sell this as long as it lasts at less than cost of production. Take advantage of this great bargain.

792—Pkg., 5c; oz., 10c; $\frac{1}{4}$ lb., 30c; lb., 90c, postpaid. By express: 5 lbs. or more, 85c per lb.

SALZER'S EARLIEST CORELESS CARROT

See Opposite Page for Color Illustration and Page 17 for Description

In our opinion Salzer's Earliest Coreless is the finest carrot ever introduced. It is the most delicious, sweetest and finest flavored carrot in existence. In earliness it exceeds any other variety. It is devoid of a stringy course heart. Measures about seven inches long when matured. It is almost two weeks earlier than any of the other varieties. The orange or red colored flesh is extremely tender. It is cylindrical shape, blunt ended, and smooth skin.

Is of strong vigorous growth, has fine shapely neck and small tops. See page 17 for full description.

295—Pkg., 15c; oz., 35c; $\frac{1}{4}$ lb., 95c; lb., \$2.75, postpaid.

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SALZER'S SELECTED SOUTHPORT GLOBE ONIONS
(YELLOW-WHITE-RED)
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SEE PAGE 5

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