Historic, archived document

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

CHARLES F. GARDNER and MAJOR in a bed of our *Number 999 Giant Everbearing Strawberries*. Plants loaded with berries 60 days after they were set

62 27
CATALOGUE

INDEXED

★ of

FEB 24 1923

U.S. Dept.

Hardy "Blizzard Belt"

Fruits, Seeds, Ornamentals
Bulbs, Everlasting Flowers

POCKET EDITION

1923

The Gardner Nursery Company
Nurserymen and Seedsmen
Osage, Iowa

Greetings

If you are not already acquainted with us we want to grasp your hand across the miles, and through this little booklet introduce you to the Gardner Nursery Company, of Osage, Iowa, and to our varied lines of Hardy "Blizzard Pelt" Nursery products.

NATHANIEL C. GARDNER

Who started our business away back in 1857 was one of the pioneer horticulturists of the middle west

Grandfather Gardner's first start in the seed and nursery business was in growing small fruits, for both fruit and plants, and the saving of what in those days seemed to be large quantities of onion, radish, turnip and other vegetable and flower seeds. These seeds were sold to the storekeepers in the settlements and to the neighbors. In those days everybody living within a forty mile range were considered as neighbors. They were all hungry for the fruits and vegetables they had been accustomed to enjoy in their eastern homes before moving out into what was then the wild west.

I want to tell you something about how our business started away back in 1857, by the writer's grandfather, Nathaniel C. Gardner.

In that early day there were but few settlers in this part of Iowa. It was before the railroads had come in and, in fact, there were no roads except the trails that led mostly across the prairies from settlement to settlement. Bands of Indians were a common sight and the whole country was as far away from its present civilized state as can well be imagined.

CHARLES F. GARDNER

Who for 21 years was president of our Company and one of the best known plant breeders in the great Mississippi valley

CLARK E. GARDNER

The President and Manager of our Company and who has grown up in the business

WILLIAM C. GARDNER

One of our Directors and in charge of Important Departments

ROBERT EARL GARDNER

Last but not least is "BOB" on whose shoulders will some day fall the mantle of management. However, he has several years of school and playtime before business matters demand his attention.

Grandfather was a great hand to experiment with different fruits, seeds, etc., and had brought a goodly supply of them overland when moving from western New York to Iowa. Just as soon as he could get a small piece of the tough prairie sod plowed and subdued, he started experimental work again in the new western home. Our good State of Iowa must give a large share of the credit for its present BUMPER CROPS to the work of these early day pioneers.

The work of breeding the new race of Everbearing Strawberries was started 13 years ago and our Mr. Charles F. Gardner spent the last years of his life at work among these plants he loved so dearly.

He made thousands of crosses between different varieties and was very successful in originating new sorts of great merit. The year our Number 999 Giant was grown, he had over 80,000 Hybrid Seedlings from which to choose. We now have hundreds of new varieties of Everbearing Strawberries coming on as a result of his work, some of which will be offered for sale

Charles F. and Clark E. Gardner inspecting beds of seedling Everbearing Strawberry plants

in the near future. Some of these new varieties we would not sell outright for \$100,000.00 so you can see how good we think they are. We have several acres of ground used for breeding and testing the new varieties, you are cordially invited to come and see them anytime you are in this part of the country.

Everbearing Strawberries

Another year with the Everbearing Strawberries has proven them to be an assured commercial success. A two acre field set in May began fruiting the last of July and yielded exactly 4,178 quarts of berries up to October 1st. These were sold for 20 cents a quart netting just \$417.80 per acre for the berry crop alone and we have the fine field of plants all ready for another year's fruiting.

Think of it, plants of these Everbearing Strawberries set in your garden in the spring, will bear you a big crop of big red, delightfully flavored berries during that very same summer and fall.

Varieties and Prices

PROGRESSIVE.—Male. This variety resembles the Dunlap in appearance of the fruit and will average fully as large in size when weather condition are favorable. Color a dark red, just the shade that takes on the markets. Berries are well shaped, and of most excellent flavor, much better than the once a year fruiting varieties. The plant is a strong grower and makes runners freely. Plants set in spring will produce a fine crop of berries starting in July and continuing until

Charles F. and Clark E. Gardner examining beds of young hybrid Everbearing Strawberries. No two plants alike

stopped by severe freezing weather in late fall. Fruits heavily on new runners within four to six weeks after they are rooted. There are not enough genuine Progressive plants in the country to begin to supply the rapidly increasing demand. We are fortunate in having a fairly large stock of extra fine plants of this variety and we guarantee every plant to be of the true Progressive strain. We have put the price down where everybody can order freely. Reserve your plants early for we are booking large orders daily and our supply, while large, is still limited. Doz., 60c; 25, \$1.00; 50, \$1.50; 100, \$2.50 Postpaid; 1,000 by Express collect, \$18.00.

MINNESOTA No. 17—
(Male). This variety was originated at the Minnesota Plant Breeding Farm. Berry is large size, fine quality and

Charles F. Gardner showing fruit on Progressive plant 90 days after setting.

Life size No. 999 Giant Everbearing Strawberry. See prices on page 8

the plants bear a good crop of berries the same year they are set. Doz., 60c; 25, \$1.00; 50, \$1.50; 100, \$2.50, Postpaid.

CHAMPION—Male. This Everbearing variety came to us from Michigan. Fruit and plants resemble the Progressive, but with us the berries are larger, ripen earlier and more of them on the plants at a time. Doz., \$1.00; 25, \$1.50; 50, \$2.00; 100, \$3.00, postpaid.

EVERBEARING HYBRIDS.—If you want to experiment with some new varieties that are not yet named here is your chance. We will send you a dozen plants each one different, selected from our Experimental fields for \$2.00 postpaid. It is very interesting to watch these new varieties grow and ripen their berries of different shapes and colors. Only a dozen plants to one person as supply is limited.

Group of The Great Plains Horticulturists in a field of Number 999 Giant Everbearing Strawberries on August 18. They were very much enthused over this new berry. As the picture was being taken one of them cried, "Hats off to the Number 999, it deserves it." Prof. N. E. Hansen and C. E. Gardner are standing on the third row of plants counting from the left. Professors Erwin, Maney, Rudnick, Hollinger and Herrick, of Iowa Agricultural College, are in the crowd. Also others from Minnesota and other State Schools

NUMBER 999 GIANT EVERBEARING.—Male. This wonderful variety did not just happen like Topsy in Uncle Tom's Cabin, but was the result of years of labor in breeding and was selected from eighty thousand seedlings by our Mr. Charles F. Gardner who spent the best years of his life in the work of originating and improving the Everbearing Strawberries.

Berries of Number 999 are very large, often measuring up to $5\frac{1}{2}$ inches around. They have a beautiful bright red color and a flavor and fragrance different from any strawberry you ever tasted. As you bite into one of the big fellows you can easily imagine you are eating a new fruit, with the combined flavors of a rich spicy canteloupe mixed with the luscious juiciness of a well ripened peach with that tantalizing wild strawberry flavor predominating over all. Talk about your strawberry shortcakes. Here is where Number 999 shines and think of it from plants set out this spring you can be picking these luscious big berries for shortcakes and table use all through the summer and fall of same year plants are set.

The plants of Number 999 Giant are strong growers with splendid deep root system often going down into the ground to depth of from 12 to 15 inches, enabling

them to keep right on bearing through hot dry times. The leaves have a bright clean tinge of bluish green color that is practically rust proof. Our best ten beds of Number 999 Giant plants, each measuring a rod square and grown in different parts of the United States, yielded an average of 186 pints of berries to each rod square bed, the same year plants were set.

Up to three years ago we estimated that our stock of Number 999 plants had then cost us about \$500.00 each and we would not sell our total stock to-day for \$50,000.00.

We have been doing our best to propagate plants as rapidly as possible, but have sold entirely out each spring and while our present stock is larger than last year, the rapidly increasing demand will take them all before the planting season is over. Almost every mail brings us letters of inquiry from parties who got a few plants last year and want to purchase by the thousand for spring 1923 shipment. It always pays to get new varieties from the originators. So send in your order early. Doz., \$5.00; 25, \$7.50; 50, \$12.50; 100, \$20.00; 1000, \$150.00.

Once a Year Fruiting Strawberries

From the long, long list of common strawberries we have selected only seven of the very best varieties running from early to late. Our plants are carefully grown and are strong, well rooted and full of vitality and fruiting vigor. We dig fresh the same day order is shipped and know how to pack so as to have the plants reach you in good growing condition. We tie our plants 13 to the bunch as we find they pack and carry much better than when tied 25 plants to the bunch. It keeps them from heating enroute and they open up fresh and bright and ready to go right to growing when they reach you. Our prices are low considering the quality and service we offer. Dozen and 100 prices postpaid. 1000 orders go by express collect. All male varieties will bear when set by themselves. Female varieties need males set near them.

PREMIER.—Male, early. This grand early variety will be sure to please you as the great big berries begin to ripen early in the season at the time southern berries are selling at your stores at a high price. Fine big berry, beautiful color, firm and meaty and fills the boxes quickly. Plant is good grower with splendid root system. Dozen 30c; 100, \$1.50; 1,000, \$8.00.

"Bob" being Initiated in the Plant Breeding Game

SENATOR DUNLAP.—Male, mid-season. This variety needs no description as it is so well known and grown in so many parts of the country. Many people will plant no other kind. Dozen 25c; 100, \$1.25; 1,000, \$7.50.

DR. BURRILL.—Male, mid-season. This fine new berry is a cross between the Dunlap and the Crescent and has been called the "MILLION DOLLAR" berry on account of its great money making qualities. Immense great big berries, beautiful color, meaty and firm, making a splendid shipper. Flavor and quality all that you can ask for and all in all a variety of great merit and one that will be sure to please you as it grows and fruits on your place. Dozen 40c; 100, \$2.00; 1,000, \$10.00.

GIBSON.—Male, mid-season. Another new variety of great merit and a good running mate for the "MILLION DOLLAR." Very large berries and holds up size down to very last pickings. Dark rich red which extends all through the berries. An excellent berry for market or home use. Plant strong grower with deep heavy root system. An excellent variety for canning as berries stay whole and also keep their rich red color. They will please you. Dozen 40c; 100, \$1.75; 1,000, \$9.00.

KELLOGG'S BIG LATE.—Late, female. A fine new berry. Plant a tall rank grower with deep root system. Fruit comes on after other varieties are gone. Berries extra large and a splendid seller on markets. Dozen 40c; 100, \$2.00; 1,000, \$10.00.

AROMA.—Male, late. A good mate for Kellogg's Big Late that needs a male variety set with it to insure fruiting. A fine big berry and a good shipper. Dozen 30c; 100, \$1.50; 1,000, \$8.00.

EATON.—Male. This new variety we are trying for the first time this year. It has all the ear marks of an extra good sort. Dozen \$1.00; 50, \$3.00; 100, \$5.00.

Testing Garden T-2

Last year we made up a Special Strawberry Testing Garden to enable our customers to test the different varieties at a small cost. This year we are adding new varieties to the Garden and call it *Strawberry Testing Garden T-2*.

Here is your chance to get a start of the Number 999 Giant Everbearing and other new strawberries at an average price of 41 cents a dozen, provided you accept the full offer of 12 dozen plants for \$5.00.

This Testing Garden includes eight of the very best of the Everbearing and Once-a-year fruiting varieties of strawberries that will bear you big loads of berries. From this start you can set a good sized bed, another year, from the new runners of the varieties that do the best with you. Here they are:

- 1 doz. Number 999, Giant Everbearing.
- 1 doz. Champion, Everbearing.
- 1 doz. Progressive, Everbearing.
- 1 doz. Hybrids, Everbearing.
- 2 doz. Dr. Burrill, the Million Dollar Berry.
- 2 doz. Gibson, big red meaty berry.
- 2 doz. Premier, splendid, extra large.
- 2 doz. Senator Dunlap, the king of strawberries.

What varieties will pay best? Order this Testing Garden and you will know for sure and then set more of the varieties that do best with you.

No change can be made in the assortment, nor can Number 999 be included at this average price with any other order or combination. Just order Strawberry Testing Garden T-2, 12 dozen plants for \$5.00 and we will understand. We guarantee postage not to exceed 50 cents on the plants.

This offer is special and will doubtless be withdrawn later in the season. So order now if you wish to secure the plants at this low price.

EVERBEARING RASPBERRIES

ERSKINE PARK.—A new everbearing red raspberry of mammoth size, averaging twice as large as St. Regis and of excellent quality. Fruits heavily on new canes all through summer and fall months. We counted 152 berries, buds and blossoms on one cane in October and there were thousands of canes that were just as good as one we counted.

Each 25c; doz., \$2.00 Postpaid; 100, \$8.00; 1,000, \$50.00 by express or freight collect.

LA FRANCE.—We are offering this new variety before having fruited it ourselves on the strength of the wonderful reports that have come to us from growers who have tested it the past year. Berries are very large in size, beautiful color, firm so as to be a good shipper and have a very pleasing flavor. The plants are hardy and nearest drouth proof of any variety—so far introduced, and they have the Everbearing habit to perfection, setting large crop of berries the same summer and fall the plants are set.

Price strong plants, each \$1.00, postpaid.

ST. REGIS.—The original everbearer. Berries medium size, bears on new canes the first year planted. Does not withstand dry weather condition as well as the varieties above.

Each 10c; doz., \$1.25 postpaid; 100, \$6.00; 1,000, \$40.00 by express or freight collect.

The Erskine Park Everbearing Red Raspberry

OTHER SMALL FRUITS

Each and dozen prices, postpaid. Larger lots by
express or freight collect.

	Each	12	100
RASPBERRY. — <i>Older.</i> Black.....	\$0.10	\$0.70	\$6.00
<i>King.</i> Red, extra hardy.....	.10	.70	6.00
<i>Sunbeam.</i> New red variet originated by Prof. N. E. Hansen of South Dakota Agri- cultural College. Very hardy and berries of large size and fine quality. A splendid one crop a year variety. (50 plants \$4.50) ..	.20	1.25	8.00
BLACKBERRY. — <i>Snyder</i>	.10	.60	5.00
DEWBERRY. — <i>Trailing</i>	.10	.60	5.00
GRAPE. — <i>Concord.</i> Black.....	.35	3.00	25.00
<i>Niagara.</i> White, large.....	.35	3.00	25.00
<i>Pocklington.</i> White.....	.35	3.00	25.00
<i>Agawam.</i> Dark red, fine.....	.35	3.00	25.00
<i>Beta.</i> Black, extremely hardy.....	.50	4.00	35.00

GARDEN ROOTS

ASPARAGUS.—Have you a good asparagus bed? It is no trick at all to have plenty of this delightful, early spring vegetable fresh for your table and for canning. Spring is a good time to set these plants. Varieties: Giant Bonvallet, Conover's Colossal, Palmeto. They are all good. Each, 10 cents; per 10, 75 cents; per 100, \$3.00. By parcel post, 25 cents per 100, additional.

SPECIAL OFFER.—Asparagus Bed Number 1, of 4 dozen, 2 year old Giant Bonvallet plants for \$1.00, postage 20 cents extra. Order as many beds as you want at this price.

RHUBARB, or Pieplant. This old fashioned pieplant of our grandmother's garden is rapidly coming into use again. Our sales on Rhubarb show a big gain each year. No other plant can take its place for early spring sauce and pies. Splendid also for use in summer for canning and preserving with high priced berries, etc. Each, 25 cts.; per 12, \$2.00, postpaid; per 100, \$18.00 by express or freight, collect.

Nursery Department

All prices are F. O. B., Osage, except as noted. Include postage with order for small amounts to go by parcel post. Shipping season opens the middle of March and continues up to later part of May.

Our "BLIZZARD BELT" Fruit Trees, Small Fruits, Bulbs, etc., are grown by the latest scientific methods to insure the utmost of hardiness, vitality and fruiting vigor. Our trees not only succeed in the cold north, but their very hardiness and vigor enable them to grow and succeed in the far south where hot, dry weather conditions prevail during a large part of the year.

Major, Our Mascot

"BLIZZARD BELT" ORCHARD FRUITS

Express or Freight Collect

<i>Apple Trees all 3 to 5 ft., two years old.</i>		Each	10	100
APPLE—Duchess.	Summer.....	\$C.70	\$6.00	\$55.00
<i>Yellow Transparent.</i>	Summer.....	.70	6.00	55.00
<i>Wealthy.</i>	Fall, very fine.....	.70	6.00	55.00
<i>McIntosh Red.</i>	Fall.....	.70	6.00	55.00
<i>Winesap.</i>	Winter, excellent.....	.70	6.00	55.00
<i>N. W. Greening.</i>	Winter.....	.70	6.00	55.00
<i>Jonathan.</i>	Winter, very good.....	.70	6.00	55.00
<i>Grimes Golden.</i>	Winter.....	.70	6.00	55.00
<i>Delicious.</i>	Winter, large.....	.70	6.00	55.00
<i>Whitney No. 20.</i>	Crab.....	.70	6.00	55.00
PEACH—Elberta.	2 to 3 ft.....	.50	4.00	
<i>Crosby.</i>	2 to 3 ft.....	.50	4.00	
PEAR—Kieffer.	3 to 4 ft.....	.70	6.50	
<i>Bartlett.</i>	3 to 4 ft.....	.70	6.50	
CHERRY—Compass.	3 to 4 ft.....	.60	5.00	
<i>Early Richmond.</i>	3 to 4 ft.....	.60	5.00	
<i>Montmorency.</i>	3 to 4 ft.....	.60	5.00	
PLUM—Wyant.	3 to 4 ft.....	.75	7.25	70.00
<i>DeSoto.</i>	3 to 4 ft., very large.....	.75	7.25	70.00
<i>Wauneta.</i>	3 to 5 ft.....	1.00	8.00	75.00
<i>Sapa.</i>	Cherry Plum, 3 to 5 ft.....	.75	7.25	70.00
<i>Opata.</i>	Cherry Plum, 3 to 5 ft.....	.75	7.25	70.00

JAPAN HYBRID PLUMS. These are seedlings from selected pits from our new varieties of Plums. Each tree will be different from every other. Some will bear red, some yellow and others other colors and all sizes. Our largest Japan Hybrid plum last year measured just 5½ inches around. Almost as large as a good sized peach. These Hybrid trees are absolutely hardy and 50 or 100 of them makes a splendid farm orchard. Fine 2 year old trees, 3 to 5 feet tall, each, 50c; 10, \$4.00; 100, \$35.00.

JAPAN HYBRID PLUMS

During the past 35 years we have developed a new race of Hardy Japan - Hybrid Plums. The photo to the right shows one of these plums actual size. Last year we had other new varieties with still larger fruits.

PRICES

Fine two-year-old seedling trees, 3 to 5 feet tall

Each	\$ 0.50
Per 10	4.00
Per 100	35.00

ROSES AND FLOWERING SHRUBS

Express or Freight Collect

	Each	10
<i>Prairie Queen Rose.</i> Pink.....	\$0.50	\$4.00
<i>Baltimore Belle Rose.</i> White.....	.50	4.00
<i>Crimson Rambler Rose.</i> Red.....	.50	4.00
<i>General Jacqueminot Rose.</i> Red.....	.50	4.00
<i>Mrs. John Laing Rose.</i> Pink.....	.50	4.00
<i>LaFrance Rose.</i> Light Pink.....	.50	4.00
<i>Baby Rambler Rose.</i> Red.....	.50	4.00
<i>Dorothy Perkins Rose.</i> White.....	.50	4.00
<i>Lonicera, Shrub.</i>	.50	4.00
<i>Snowball, Shrub.</i>	.50	4.00
<i>Lilac, White, Shrub.</i>	.50	4.00
<i>Lilac, Purple, Shrub.</i>	.50	4.00
<i>Hydrangea Paniculata Grandiflora.</i>	.50	4.00
<i>Syringa, Mock Orange.</i>	.50	4.00
<i>Spirea, Anthony Waterer.</i>	.50	4.00
<i>Spirea, Van Houtte.</i>	.50	4.00

Usually called Bridal Wreath. An excellent flowering shrub for clumps and hedges. A mass of white flowers about Decoration Day here in the north. Special prices for hedges, per 50 \$15.00; per 100, \$25.00.

PEONIES

Express or Freight Collect

	Each	10
<i>PEONY—Festiva Maxima.</i> White.....	\$0.50	\$4.00
<i>Chrysanthefflora Rosea.</i> Pink.....	.50	4.00
<i>Reine des Roses.</i> Violet-rose.....	.50	4.00
<i>Officinalis.</i> Flora Plena Rubra. Early.....	.50	4.00
<i>Tenuifolia.</i> Crimson, double, (May).....	1.50	10.00
<i>Tenuifolia.</i> Crimson, single, (May).....	1.50	10.00

HARDY PERENNIAL PLANTS

	Express or Freight, Collect	Each	10
<i>Golden Glow.</i>	Blooms July to September.....	.40	3.50
<i>Lemon Lily.</i>	Blooms May to June.....	.40	3.50
<i>Bleeding Heart.</i>	Bright pink, early.....	.40	3.50
<i>Columbine.</i>	White.....	.40	3.50
<i>Columbine.</i>	Long spurred, various colors.....	.40	3.50
<i>Lily of the Valley.</i>		.15	1.00
<i>German Iris.</i>	Blooms in May to June.....	.30	2.50
<i>Oriental Poppy.</i>	Brilliant scarlet.....	.50	4.00
<i>Ferns.</i>	Hardy out of door clumps.....	.40	3.50

GLADIOLUS (Postpaid)

A general favorite for the home garden. Succeeds everywhere and may be depended upon to produce an abundance of beautiful, brilliantly colored blossoms that are extra fine for landscape effect and also for cut flowers.

AMERICA. Beautiful, light pink. Each 5 cents; doz., 50 cents.

AUGUSTA. White, rose striped. Each 5 cents; doz., 50 cents.

BARON HULOT. Dark violet, bordering on blue. Each 10 cents; doz., \$1.00.

MRS. FRANCES KING. Brilliant, light red with darker throat. Each 5 cents; doz., 50 cents.

PANAMA. Magnificent bright pink, dark throat. Tall grower. Each 10 cents; doz., \$1.00.

PEACE. Pure white with lilac feathering on lower petal. Robust grower. Each 10 cents; doz., \$1.00.

PENDLETON. Salmon pink with deep red blotch in throat. Each 10 cents; doz., \$1.00.

PRINCEPINE. Brilliant scarlet. Each 5 cents; doz., 50 cents.

GLADIOLUS MIXTURE. A very fine collection, containing many shades of color. Each 5 cents; doz., 50 cents; 100, \$2.50.

Our Guarantee

We want you to be entirely satisfied with any goods you get from us. You can return any seeds we send you within ten days, if they are not satisfactory in every way and your money will be refunded. However, we do not in any way warrant or guarantee crop as it is dependent on weather and other conditions entirely beyond our control. It is agreed that our liability is limited to Purchase Price only, should any Seeds, Trees or Plants prove not true to label.

A Corner in in Our Seed Department

GARDEN SEEDS FOR 1923

We want your garden seed order this year. Our stocks of triple tested seeds are now complete and all are of varieties that we know from experience to be the very best in their class. Our packets are well filled and our prices very reasonable, as we operate out here in the country and so do not have the heavy expenses with which most city seedsmen are burdened. This saving we are pleased to pass on to our customers and we can give you a combination of **QUALITY** and **VALUE** that would be hard to equal from any other source. We want to send you such seed values that you will tell your friends about our "Blizzard Belt" products, and come back yourself another year.

Prepaid Price List

ASPARAGUS, postpaid	Pkg.	Oz.	¼-lb.
<i>Palmetto</i> . Bright green stalks.....	\$0.05	\$0.10	\$0.25
<i>Conover's Colossal</i> . The standard green stalk variety.....	.05	.10	.25
<i>Giant Bonvallet's</i> . Extra large stalks, very early and desirable.....	.10	.20	.50

BEANS, postpaid

	Pkt.	¼-lb.	1-lb.
<i>Golden Wax.</i> The best pod bean for summer cooking.....	\$0.05	\$0.10	\$0.30
<i>Refugee or 1000 to 1.</i> A heavy yielding, round green-podded variety.....	.05	.10	.30
<i>Henderson's Bush Lima.</i> Small Lima bean for winter use.....	.05	.10	.30
<i>White Wonder Navy.</i> The regular white bean of commerce.....	.05	.10	.25
<i>Golden Wax Pole.</i> Large pods and a good yielder. Good as either snap or shell bean.....	.05	.15	.40
<i>Kentucky Wonder Pole.</i> A very heavy yielding, stringless, green podded bean....	.05	.15	.40
<i>Extra Early Lima Pole.</i> Beans size of common Navy. Early and heavy yielder..	.05	.15	.35

BEETS, postpaid

	Pkt.	Oz.	¼-lb.
<i>Detroit Red.</i> Early blood red, very sweet..	.10	.20	.50
<i>Giant Half Sugar.</i> Large mangel, sweet and extra good for stock.....	.05	.10	.25
<i>White Klein Wanzelben Sugar.</i> The standard beet grown for sugar.....	.05	.10	.25

CABBAGE, postpaid

	Pkt.	Oz.	¼-lb.
<i>Copenhagen Market.</i> An early, round headed variety; good size and quality....	.10	.75	1.50
<i>All Head Early.</i> Large, flat heads for second early. Remarkably solid.....	.05	.50	1.25
<i>Jersey Wakefield.</i> Early, pointed heads..	.05	.50	1.25
<i>Surehead.</i> Fine quality; large, flat head..	.05	.50	1.25
<i>Drumhead Savoy.</i> Large, late variety, crumpled leaves. Has flavor of cauliflower.	.05	.50	1.25
<i>Early Flat Dutch.</i> The old standby for medium early.....	.05	.30	1.25
<i>Premium Late Flat Dutch.</i> Big, flat heads for winter use. Excellent keeper...	.05	.50	1.25
<i>Chinese.</i> Sometimes called celery cabbage..	.10	.50	2.00
<i>Brussels Sprouts.</i> Grows miniature cabbages on stem. Succulent and delicious..	.05	.30	1.25
<i>Red Rock.</i> Heads round and remarkably solid. Best and most attractive red.....	.05	.50	1.75
<i>Short Stem Holland.</i> Medium size, very hard heads, all winter keeper. Fine quality			
Only variety to grow for winter market..	.10	.50	1.50

CARROTS, postpaid

	Pkt.	Oz.	¼-lb.
<i>Scarlet Horn.</i> The best early home garden variety. Short roots.....	.05	.15	.40
<i>Improved Long Orange.</i> A long, late variety, good for table or stock.....	.05	.15	.40

CAULIFLOWER, postpaid

	Pkt.	¼-Oz.	Oz.
<i>Snowball.</i> Large white heads of excellent quality. For late crop sow about May 15th	.20	1.00	3.25
<i>Dwarf Erfurt.</i> Medium size heads, very early and sure to head.....	.15	.60	1.50

CELERY, postpaid

	Pkt.	¼-Oz.	Oz.
<i>Giant Pascal.</i> Very large stalks and a good keeper.....	.05	.10	.35
<i>Golden Selfblanching.</i> A nearly self-blanching variety. An early sort.....	.10	.20	.60

CORN, SWEET, postpaid

	Pkt.	¼-lb.	1-lb.
<i>Peep O'Day.</i> Earliest of all. Good quality	\$0.05	\$0.10	\$0.30
<i>Early Minnesota.</i> Second early variety.			
Much grown for market.....	.05	.10	.30
<i>Golden Bantam.</i> Golden kernels very sweet and a popular variety.....	.05	.10	.30
<i>Black Mexican.</i> Dark colored kernels. A favorite with many.....	.05	.15	.35
<i>Country Gentleman.</i> Small deep kernels, not in rows on cob.....	.05	.10	.30
<i>Stowell's Evergreen.</i> The standard, large eared, late variety.....	.05	.10	.30

CUCUMBER, postpaid

	Pkt.	Oz.	¼-lb.
<i>Everbearing.</i> Very productive. Medium size for pickling.....	\$0.05	\$0.10	\$0.35
<i>Cool and Crisp.</i> A very early sort and bears for long season.....	.05	.10	.35
<i>Improved Long Green.</i> Long dark green variety, excellent for slicing.....	.05	.15	.40
<i>Japanese Climbing.</i> A very fine cucumber that will grow on trellis.....	.05	.15	.40
<i>Early Russian.</i> Very early.....	.05	.15	.40

LETTUCE, postpaid

	Pkt.	Oz.	¼-lb.
<i>Hanson Head.</i> Large head lettuce, sweet and tender. Best summer-heat resisting sort	\$0.05	\$0.15	\$0.40
<i>California Cream Butter.</i> Firm large flat heads of rich quality.....	.05	.15	.40
<i>Cos Paris White.</i> Long, narrow heads, white in center and green outside.....	.05	.15	.40
<i>Black Seeded Simpson.</i> Very early large, loose heads. An all season lettuce.....	.10	.20	.50
<i>Prizehead.</i> Leaves curly reddish brown, crisp and sweet.....	.05	.15	.40

HONEY GOLD MUSK MELON

Vine a prolific grower, practically rust proof and will mature a heavy crop of even type netted melons with a honey gold flesh that melts in the mouth and leaves a taste that calls for more.

Packet..... 10 cts.
Ounce 30 cts.
Quarter pound 75 cts.

MELON, MUSK, postpaid

	Pkt.	Oz.	¼-lb.
<i>Rocky Ford.</i> Delicious, green flesh heavily netted melon.....	\$0.05	\$0.10	\$0.40
<i>Burrel's Gem.</i> Similar to Rocky Ford only with pink flesh.....	.05	.15	.50
<i>Perfection.</i> A large sized melon good quality, yellow flesh.....	.05	.20	.60

MELON, WATER, postpaid			
	Pkt.	Oz.	¼-lb.
<i>King Winter.</i> A very late keeping melon of good quality.....	\$0.10	\$0.25	\$0.60
<i>Halbert's Honey.</i> Very sweet, long dark green melon.....	.05	.10	.30
<i>Kleckley Sweets.</i> Dark green melon with rich red flesh.....	.05	.10	.30
<i>Tom Watson.</i> Large melon, good quality..	.05	.10	.30
ONIONS, postpaid ("Blizzard Belt" Strains)			
	Pkt.	Oz.	¼-lb.
<i>Red Globe.</i> (Southport) Large red globe onion. Splendid keeper. 1 lb., \$2.25;	.05	.20	.90
<i>Yellow Globe.</i> A fine early yellow onion. 1 lb., \$2.25.....	.05	.20	.90
<i>White Globe.</i> (Southport) Very hardy 1 lb., \$3.00.....	.05	.30	1.00
<i>Red Wethersfield.</i> A general favorite in flat red onion. 1 lb., \$2.00.....	.05	.15	.75
<i>Prizetaker.</i> Very large, mild flavor. One of the best. 1 lb., \$3.00.....	.05	.20	.90
<i>Australian Brown.</i> Large, dark yellow. 1 lb., \$1.75.....	.05	.15	.75
<i>Onion Sets.</i> Fine bottom sets in reds, yellows or whites, postpaid.....	1 lb. 3 lbs. .20	.50	
PEAS, postpaid			
	Pkt.	¼-lb.	1-lb.
<i>Nott's Excelsior.</i> Improved American Wonder. Early and sweet flavored.....	.05	.15	.35
<i>Gradus or Prosperity.</i> A very early wrinkled variety.....	.05	.15	.35
<i>Telephone.</i> Extra fine, main crop variety..	.05	.10	.30
<i>Gray Sugar.</i> Very sweet pea, edible pods..	.05	.10	.30
<i>Alaska.</i> An extra early round pea. Pods dark green. Height 2 feet.....	.05	.10	.35
PEPPER, postpaid			
	Pkt.	¼-Oz.	Oz.
<i>Bull Nose.</i> Large Pepper, fine for stuffing..	.05	.15	.50
<i>Spanish Pimiento.</i> Large, fine red pepper but sweet and mild.....	.10	.20	.70
<i>Chinese Giant.</i> Extra large, mild, sweet..	.10	.20	.70
POP CORN, postpaid			
	Pkt.	¼-lb.	1-lb.
<i>White Rice.</i> The old standard variety.....	.05	.10	.30
<i>Little Giant Torpedo.</i> Short, stubby ears. Pops freely, extra flavor.....	.05	.15	.40
<i>Burbank's Golden.</i> A splendid new variety. Heavy yielder and good popper.....	.10	.30	1.00
PUMPKIN, postpaid,			
	Pkt.	¼-lb.	1-lb.
<i>Mammoth.</i> Large variety or stock feeding	.05	.35	1.25
<i>Sugar Pie.</i> A fine pumpkin for table use...	.05	.35	1.25
RADISH, postpaid			
	Pkt.	Oz.	¼-lb.
<i>White Icicle.</i> The standard white radish..	.05	.10	.30
<i>French Breakfast.</i> A very early oblong shaped variety. Tender and sweet.....	.05	.10	.30
<i>Crimson Giant.</i> Grows to large size without getting pithy.....	.05	.10	.30
<i>White Chinese Winter.</i> The best winter radish. Crisp, sweet and mild flavor.....	.05	.30	.10

SQUASH, postpaid

	Pkt.	1/4-lb.	1-lb.
<i>White Bush.</i> Very early, white summer...	\$0.05	\$0.40	\$1.50
<i>Golden Crookneck.</i> Standard summer...	.05	.40	1.50
<i>Hubbard.</i> The best winter variety.....	.05	.40	1.50
<i>Des Moines.</i> A small winter variety of excellent quality nice for individual serving.	.10	.60	2.00

TOMATO, postpaid

	Pkt	1/4-Oz.	Oz.
<i>John Baer.</i> The early red tomato.....	.10	.15	.50
<i>Earliana.</i> The standard, early red.....	.05	.15	.35
<i>Matchless.</i> Large, red, main crop variety.	.05	.10	.30
<i>Ponderosa.</i> The giant of all tomatoes....	.10	.15	.45
<i>Beauty.</i> Splendid for main crop. A big meaty tomato, excellent flavor.....	.10	.20	.40
<i>Chalk's Early Jewel.</i> A favorite medium early red.....	.05	.20	.40

**BURBANK'S
TOMATO**

Earliest, smoothest, largest early tomato grown. This variety bore us a big crop last year with seed sown in the garden with the other vegetables. Fine flavor and a very heavy yielder,

Packet\$0 15
Quarter Ounce .. .50

TURNIP, postpaid

	Pkt.	Oz.	1/4-lb.
<i>Golden Ball.</i> Very sweet, yellow fleshed..	\$0.05	\$0.20	\$0.40
<i>Snowball.</i> Round, white fleshed, sweet...	.05	.20	.40
<i>Early Flat Dutch.</i> Early, flat variety.....	.05	.20	.40
<i>Purple Top Rutabaga.</i> Standard winter..	.05	.20	.40

MISCELLANEOUS, postpaid

	Pkt.	Oz.	1/4-lb
<i>Endive.</i> Moss Curled. Curly, dark green leaves, for salads.....	\$0.05	\$0.15	\$0.50
<i>Egg Plant.</i> Black Beauty. Large early variety, rich, glossy black.....	.10	.80	
<i>Kohl Rabi.</i> White Vienna. Extra fine for eating raw like radishes.....	.10	.35	1.00
<i>Leek.</i> Large Flag. A substitute for table onions. Mild and pleasant.....	.05	.25	.80
<i>Parsley.</i> Moss Curled. An excellent garnish and seasoning for meats.....	.05	.15	.50
<i>Parsnip.</i> Sugar. Very sweet, large, long roots.....	.05	.10	.40
<i>Potato Seed.</i> Hybrid. Saved from seed balls. Will grow 50 new varieties.....	.15		
<i>Rhubarb.</i> Giant. Large stalked pieplant.	.05	.15	.50
<i>Salsify.</i> Mammoth Vegetable Oyster Fine for soups.....	.05	.15	.50
<i>Spinach.</i> Giant. Used for greens.....	.05	.20	.50
<i>Tobacco.</i> Seed Loaf. Very fine for amateur grower.....	.10	.40	
<i>Everbearing Strawberry.</i>	.15	2.00	
<i>Feterita.</i> The new cereal.....	.05		.10
<i>Sudan Grass.</i> Sow 4 lbs. to acre.....	.05		.10
<i>Peanuts.</i> Hardy for planting in North....	.10		.30

ANNUAL FLOWER SEEDS

Postpaid	Pkt.	Postpaid	Pkt.
<i>Alyssum, Sweet</i> ...	\$0.05	<i>Petunia, Choice Mixed</i> ..	\$0.15
<i>Asters, Extra Fine Mixed</i>	.05	<i>Phlox Drummondii</i>	.05
Giant Comet.....	.05	<i>Portulaca, Mixed, single.</i>	.05
<i>Bachelor's Buttons</i>	.05	Mixed, Double.....	.10
<i>Candytuft, Mixed</i>	.05	<i>Poppy, Shirley</i>	.05
<i>Chrysanthemum, White</i>	.05	Double, Mixed.....	.05
<i>Cosmos, Mixed</i>	.05	California.....	.05
<i>Coxcomb, Mixed</i>	.05	<i>Salvia, Splendens</i>	.05
<i>Everlasting Flower, Mixed</i>	.10	<i>Sweet Peas, Spencer Mixed</i>	.10
<i>Four O'Clocks</i>	.05	Grandiflora, Mixed....	.05
<i>Hollyhocks, Annual</i>	.10	<i>Ten Weeks Stocks,</i>	
<i>Larkspur, Mixed</i>	.05	Mixed Colors.....	.05
<i>Marigold, Mixed</i>	.05	<i>Zinnia, Mixed</i>	.05
<i>Nasturtium, Dwarf, mixed</i>	.05	<i>Verbena, Mixed</i>	.10
Climbing.....	.05	<i>Flower Garden Mixture</i> ..	.10
<i>Nicotiana, Sanderae</i>	.10		

PERENNIAL FLOWER SEEDS

Postpaid	Pkt.	Postpaid	Pkt.
<i>Campanula, Mixed</i>		<i>Larkspur, Delphinium</i> ...	\$0.10
Canterbury Bells.....	\$0.10	<i>Pansy, Mixed giants</i>	.10
<i>Columbine, Mixed</i>	.05	<i>Pinks, Mixed</i>	.10
Double White.....	.05	<i>Platycodon, Mixed</i>	.10
<i>Heliotrope</i>	.05	<i>Poppy, Oriental</i>	.10
<i>Hollyhocks, Mixed</i>	.10	<i>Sweet William, Mixed</i> ..	.05

TREE SEEDS

Postpaid	Pkt.	Oz.	Postpaid	Pkt.	Oz.
<i>Norway Spruce</i> ..	\$0.10	\$0.25	<i>Mountain Ash</i> ...	\$0.10	\$0.25
<i>White Birch</i>	.05	.50	<i>Hard Maple</i>	.10	.25
<i>Catalpa Speciosa</i>	.05	.25	<i>Box Elder</i>	.10	.25
<i>Russian Mulberry</i>	.10	.25	<i>Japanese Berberry</i>	.10	.30
<i>Blue Spruce</i>	.10	.50	<i>Russian Olive</i> ...	.10	.30

STRATIFIED NUTS

These are nuts kept fresh and moist for planting. Dried nuts will not grow.

Butternuts from trees crossed with English Walnut, each 25c.

Regular Native Butternuts, 5 cents each.

Black Walnuts, 5 cents each.

Horse Chestnuts, 5 cents each.

Japan Hybrid Plum Pits, 5 cents each.

Here is the way we live in the summer time. C. E. Gardner and family eating under the walnut trees in the back yard. Miss Bertha does not show for she is taking the picture. Major is at home, but he got cut out of this picture, and just the top of his head shows.

NEW ANNUAL SWEET CLOVER "HUBAM"

We are trying out this new annual Sweet Clover as discovered by Prof. Hughes, of Iowa Agricultural College. It bids fair to revolutionize farming and it will pay you to get started with it early in the game. Northern Iowa grown seed per pkt. 5 cents, $\frac{1}{4}$ oz., 10 cents; 1 oz., 30 cents; 1 lb., \$1.25. Southern seed \$1.00 per lb.

SUDAN GRASS

This wonderful hay crop is getting to be more and more popular not only in the southern and western states, but also here in the cold north. Plant at corn planting time, drilled in rows, using 4 pounds of seed per acre and then cut for first hay crop just as the seed heads appear. Then let grow again until seed is matured or danger of frost makes cutting necessary. It makes a splendid hay for horses as they eat it with great relish and it is as good for them as timothy or other regular hay grasses. It succeeds on practically all soils, and if you have not already tried it and so know of its great value, we advise you to plant a small field this year and see if it will not be a good paying crop for you to grow in future years. With hay selling at high prices a crop of this kind may prove very profitable. Our seed is extra choice and we will supply same at 5 cents a pkt., or 20 cents a lb., postpaid. Not prepaid, 5 lbs. for 75 cents, or \$10.00 per 100 lbs. Express or Freight Collect.

GOLDEN MILLET

A very quick growing cover crop. Will mature big crop of forage and seed when planted very late in season. Make good chicken feed. Per bu. of 50 lbs., \$1.90 freight collect.

Gathering Everlasting Flowers (*Helichrysums*) for Winter Baskets. Bouquets, etc.

These are real natural flowers just as shaped and colored in nature's garden. They are very beautiful and come in a multitude of shades of bright colors. They are extra fine for Cemetery Decorations as they are not effected by heat or cold.

Winter Flower Baskets, small size, at 50 cts. each.

Large Willow Baskets, well filled with flowers and green, three sizes, at \$1.50, \$2.00 and \$2.50 each.

Winter Flower Bouquets, at 50 cts. and \$1.00 each.

Winter Flowers, on their natural stems, per doz., 30 cts.

Real Flower Place Cards. These are little cut out baskets with real flower in same. Very novel and neat for Place Cards. Come 6 in a box at 50 cts. the box.

Everlasting Flower Seeds and Plants

Helichrysums (Strawflowers). Best of the everlasting flowers, being easiest grown and cured for winter baskets and bouquets. Colors: white, yellow, pink, red, salmon, rose, or all mixed, pkt. 10 cts.

Globe Amaranth. A showy Everlasting Flower with clover-like heads. Colors: white, pink, red and mixed, pkt. 10 cts.

Everlasting Flower Plants. We can supply very fine, stocky plants for setting in your garden in spring, in separate varieties or mixed at 50 cts. a doz. *Varieties same as seeds above.*