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# Seeds

*For your garden*



D. H. Shoemaker

HART & VICK'S NEW GIANT ROSE ASTER PACKAGE 25c

# HART & VICK - Rochester, N.Y.



# THIS WILL INTEREST YOU

## Free Delivery of Seeds

We deliver free of charge to your post office, express or freight station, any place in the United States, all the seeds offered in this book, except grass seeds in separate varieties. Bulbs are sent prepaid except where noted. On rose bushes, shrubs, perennial plants, vines, asparagus plants, rhubarb roots, onion sets, potatoes, insecticides, sprayers and fertilizers you are to pay the charges as indicated. In making this offer we reserve the right to ship goods by Parcel Post, Express or Freight at our option.

## Filling Orders

Modern facilities and employees who have had years of experience in the handling of seeds make it possible for us to fill your orders very promptly. Seeds are sent out at once. Bulbs, plants, etc., at the proper planting season.

## Canadian Shipments

Flower and vegetable seeds in packages and ounces are sent prepaid. All other goods by express or freight, purchaser paying charges. In sending orders for plants, bulbs, etc., a permit should be secured from the Department of Agriculture at Ottawa. There is no charge for this permit.

## Remittances

These should be made by Post Office Money Order, Express Money Order, Bank Draft, by Personal Check or Registered Letter. Never send loose money through the mails. Postage stamps are convenient to pay small amounts.

## Terms

Our terms are Cash with Order and our prices are net. For the convenience of frequent purchasers we are pleased to open charge accounts on receipt of the usual references. C. O. D. orders require 25% of the amount with the order, balance on delivery of goods.

## Safe Arrival of Packages

We guarantee the safe arrival of packages by Parcel Post and Express. If goods are not received promptly after shipment, please notify us.

## The Usual Non-Warranty

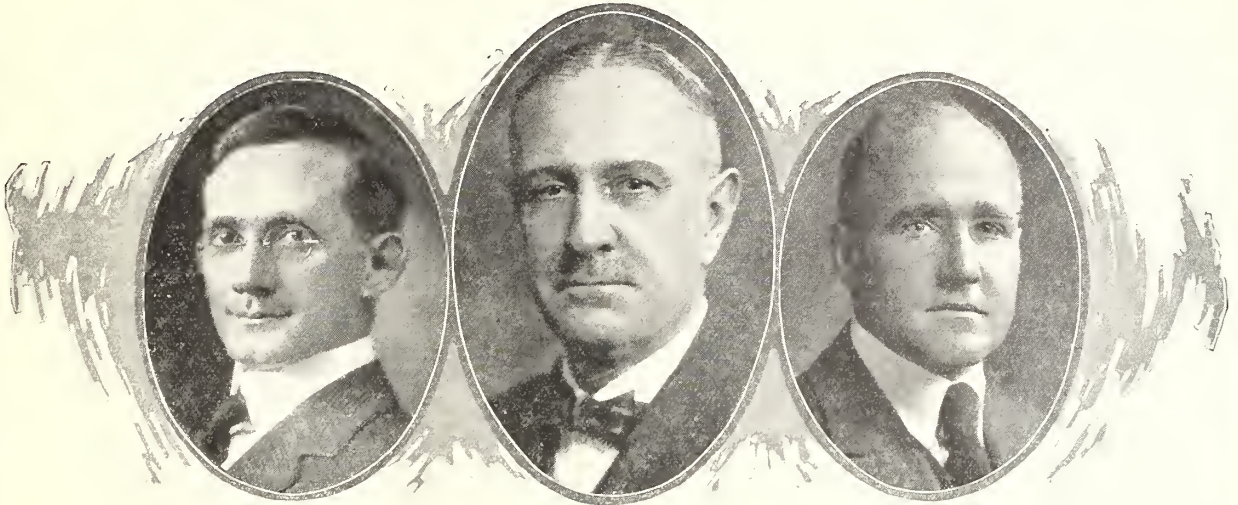
We, Hart & Vick, Inc., give no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any seeds, bulbs or plants we send out, and will not be responsible for the crop.

So many orders for seeds and plants have come in from neighbors, who have borrowed the Seed Book of our regular yearly customers, that we are sending along an extra sheet for their orders. If you have used our seed in past years and can recommend it to your neighbor, will you loan him this book, after you are through with it, or will you send us his name so that we may send him one?









GEORGE B. HART

CHARLES H. VICK

HARRY L. GLEN

## OUR PERSONAL GUARANTEE TO YOU

We personally guarantee to you that the seeds in every package you receive from us are as fine in quality and as full of life and vigor as any that can be grown.

You get the same high quality seed—tested for purity and vitality—as we sell the man whose living depends upon the quality of the flower or vegetable he grows—the florist and the market gardener.

For your convenience we have left out of this book such varieties as are grown entirely for commercial purposes. Here you will find pictured and described only those vegetables and flowers most satisfactory for the home garden.

You will be interested in reading some of the letters we receive from customers. Here is the real proof of quality, the satisfaction our seeds give in the garden.

“I have the most beautiful Sweet Peas raised from your seed that I ever saw. So many with four flowers to a stem. They are just wonderful.”  
Grace L. Patch, Prattsburgh, N. Y.

“The seeds bought of you last year proved excellent.”  
Mrs. Chas. Kelble, Pres. Xenia Garden Club,  
Xenia, Ohio.

“All the seeds I have had from you were O. K. They have done all you said they would do. My Zinnias, Snapdragons and Asters have been very wonderful.”  
Mrs. Sadie E. Milham, Waterport, N. Y.

“Your Celery or Chinese Cabbage is by far the best we ever raised. I have told my friends about it.”  
Sarah Smith, Marshfield, Mo.

“I had great success with your seed. We enjoyed especially your Coreless Carrot and King of Denmark Spinach. The latter is by far the best we have ever grown.”  
H. D. Barr, Goldsmith, Indiana.

“My Zinnias from your seed were very wonderful.”  
Mrs. Frank W. Fuller, Rockland, Me.

“Am very much pleased with your seed. Had wonderful success last year from them.”  
Mrs. W. E. Hawkins, Shreveport, La.

“I am more than pleased with all the seed I had from Hart & Vick.”  
Mrs. D. R. Tibbits, Ft. Madison, Iowa.

“Your seeds last year were 100 per cent.”  
Dr. Albert W. Meyer, Bloomington, Ill.

*Your Success Depends Upon Quality and Our Success Upon Yours*

# HART & VICK, SEEDMEN, Rochester, New York



# Hart & Vick's Vegetable Seed Specialties

## Golden Sunshine Corn

This new Sweet Corn is the earliest yellow variety we know of; ten days earlier than Golden Bantam. The ears are 6 inches long, filled with tender, juicy and sweet kernels, set closely together in 12 rows instead of 8 as in the Golden Bantam. For the earliest yellow sweet corn this is the variety we recommend. We are sure you will like it. Pkg. 15c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.00.

## Prizehead Lettuce

"I want some more of that Lettuce with the brown edge. Grew it last season and it was great." We hear this many times every day in our seed store during the spring. Prizehead is the Lettuce they ask for and it is one of the finest loose-leaf kinds for your garden, tender, crisp and sweet. Pkg. 10c; oz. 20c; ¼ lb. 50c.

## 20-Day Red Radish

Quick growing, crisp, tender and mild, bright red Radish. A splendid kind for your garden. You will appreciate their unusual flavor and their most attractive appearance. 20 Day and Vick's Scarlet Globe we consider the two best all red varieties for out door growing or for forcing under glass. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.35.

## Improved Crosby Beet

We consider this the best early Beet for either the garden or the market. In this improved strain you will find the bulbs grow round in shape, and both the skin and flesh very deep red in color. This is the beet to grow for an early crop. It is a really splendid Home Garden variety. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.40.

## Golden Acre Cabbage

The small heads, 5 and 6 inches in diameter, are very solid, mature extremely early, are of splendid quality and best of all can be set as close as 8 inches apart, which saves a lot of room in the garden. We recommend this new Cabbage to every home gardener, for it fills a long felt want in the list of good garden vegetables. Pkg. 10c; ½ oz. 35c; oz. 60c.

## New Marglobe Tomato

A new, hardy, wilt resistant Tomato developed by the U. S. Dept. of Agriculture that has proven to be a most desirable kind for the table and for canning. The fruit is large, round and deep scarlet. The flesh is very firm and of excellent quality. Pkg. 15c; ½ oz. 75c; oz. \$1.25.

## Golden Plume Celery

A large, early Celery with a solid heart of golden yellow, easy to blanch, good keeper and always crisp and tender. Its very handsome appearance, blight resistant qualities and rich flavor make it a very desirable variety, both for your garden and for the commercial grower. Pkg. 15c; ¼ oz. \$1.00; ½ oz. \$1.75; oz. \$3.00.

We publish a bulb catalog in September. If you do not get a copy write us.



Golden Sunshine

## Table Queen Squash

This new winter Squash is just about the size of a coconut, thin skinned, yet a splendid winter keeper, orange colored flesh, thick, sweet and mealy. An exceptionally good kind for the small family, half a squash being ample for one person. Pkg. 10c; oz. 25c.

## H. & V. Deltus Cucumber

A very long fruit of uniform diameter and dark green skin, whose flesh is unusually crisp, tender and of extra fine flavor. Those who have grown Deltus in their gardens usually prefer it to any other kind. Pkg. 10c; oz. 30c; ¼ lb. 85c.

## Oshkosh Pepper

Deep green, large, smooth, thick, sweet meated, this new pepper has some very fine qualities. It's the mildest, sweetest pepper we know of. If you let it stay on the plant until it is mature it turns yellow. Pkg. 15c.

## Golden Bantam Sweet Corn

Golden Bantam has a flavor all its own, richer and sweeter than any other corn. Although many other kinds of yellow sweet corn have been offered, it still remains by far the most popular variety, both in the Home Garden and on the market. Sow Golden Bantam at the same time you put in the new yellow sweet corn, Golden Sunshine. It ripens ten days later and will give you corn on your table for a long season. Our special strain of Golden Bantam is unusually good. We are very particular as to its quality. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$2.50.

## Chinese Cabbage

Cut into quarters and boiled with a meat or alone, its mild, rich flavor and tenderness put it far ahead of Cabbage. Sliced thinly and served cold with a cream dressing, it makes a most appetizing cold slaw. Served with broiled sliced bacon and a hot meat gravy poured over it, it is very good. Boiled, fried, baked with cheese, any way you have a mind to cook or serve Chinese Cabbage you will find it delicious. There won't be any tough outside leaves to it, for it's practically all heart, tender crisp and juicy. It's very easily grown. Sow the seed in July in rows 15 inches apart and thin the same as Lettuce. We have tried all varieties of Chinese Cabbage and there are none that can equal this variety we offer. Pkg. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25.



A Most Delicious Salad is Made With Chinese Cabbage



# Hart & Vick's Vegetable Seed Specialties

## Alpha Sweet Corn

If you want sweet corn on your table before any of your neighbors, this is the variety to plant. The ears are eight inches long and are well filled with white, sweet and tender kernels, better in quality than most very early varieties. Sow the seed early, it is hardy and will stand a lot of cold weather. Pkg. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c.

## Laxton's Progress Pea

A splendid new garden pea that bears quantities of large, well filled pods, early in the season, on sturdy, low growing plants. The peas are large, dark green in color and of very fine quality. Many who grew this variety in their garden last summer preferred it to all other kinds. Pkg. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c.

## H. & V. Moss-Curled Parsley

A very choice, vigorous, compact growing variety, excellent for garnishing and flavoring and a handsome decorative plant. The leaves are so very finely cut and curled that it resembles bunches of moss. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

## Scarlet Globe Radish

The superior quality of our Scarlet Globe Radish seed is well known among commercial radish growers all over the country. We put this same high quality seed in our packages for your own garden. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

Our Special Garden Trowel, made entirely of steel, light and very strong. 40c postpaid.



The Coreless Carrot

## The Coreless Carrot—Pride of Denmark

The super Home Garden Carrot. Its cylinder-like form, medium length and smooth, rich orange colored skin make it very attractive. Its sweet and tender, delicately flavored flesh, without any hard core, make it specially good when prepared for the table. Pkg. 15c; oz. 25c; ¼ lb. 75c.

## The Garden

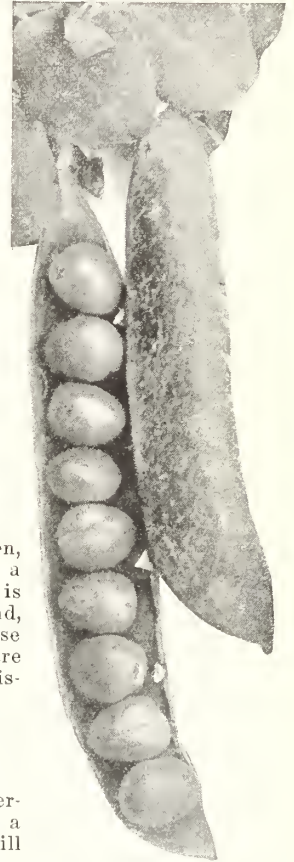
## Huckleberry

These Pie Berries grow big, strong plants that bear quantities of fruit the same season that you sow the seed. Some call them Sun Berries, others Wonder Berries. Down in Wayne County, N. Y., where we saw them first, they call them Seed Huckleberries, first because they grow and bear from seed the first year and Huckleberries for the reason that pies made from them rival the most delicious Huckleberry pies that you ever tasted. These pie berries are not a freak; they are just a mighty good garden fruit. Package of 50 seeds, 15c; 2 pkgs. for 25c.

A Pet Department has been recently added to our Seed Store. Visitors find it very interesting.

## Onward Pea

A new mid-season, main-crop pea ready at the same time as Telephone. The pods are very large and packed full of dark green peas of splendid quality. The plant is dwarf growing, strong and sturdy and a very heavy bearer. Our customers are the first to be offered this brand new variety. We know you will appreciate its unusual quality. Pkg. 15c; ¼ lb. 30c; lb. 50c; 2 lbs. 90c.



Onward Pea

## Early Fortune Cucumber

The crisp and tender flesh with its very few seeds, and the long, slender shape and dark green color of this cucumber make it a very fine variety for Home Garden growing. We recommend Early Fortune to you. Its tenderness and unusual flavor will make it a garden favorite. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

## Hearts of Gold Melon

This is the Melon de luxe for the home garden, its tender, sweet, juicy and melting flesh has a flavor unlike that of any other Muskmelon. It is not of large size, but just right for table use. Round, heavily netted, with a deep orange flesh, these melons make a splendid appearance. The vines are very productive, strong growing and free from disease. Pkg. 10c; oz. 25c.

## Sure Crop Stringless Beans

Long, thick, round, golden yellow beans of superior quality that remain absolutely stringless for a long season. A very heavy bearer and one that will stand early planting. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 15 lbs. \$3.50.



Garden Huckleberries Make Delicious Berry Pies



# HOME-GARDEN VEGETABLES

The varieties of vegetables listed in this Book are those which have proven to be the best for Home Garden use in the gardens of our customers and in our own trial grounds. We have underscored those kinds that we especially recommend to you.



Mary Washington Asparagus

## ASPARAGUS ROOTS

The popularity of Asparagus in the Home Garden is growing rapidly, as people learn how easily it may be raised, and how much better the flavor is when cooked immediately after cutting. Asparagus begins to lose flavor 20 minutes after being taken from the ground. A small bed 12 ft. wide and 25 ft. long will hold 100 plants and yield sufficient asparagus for the family of ordinary size.

**Culture.** Dig a trench 18 in. deep and a foot wide and put in 4 inches of rotted manure packed down firmly. Put in 5 in. of good rich soil on top of this and lay the plants in 18 in. apart, spreading the roots and keeping the crown upright. Cover with soil to within 4 in. of the surface and as the plants grow cover gradually. The rows should be about 18 in. apart.

**Mary Washington Asparagus.** This new variety is the very finest for the home garden or to grow for market. It is the best of the Washington strains, which were all developed by Dr. J. B. Norton, for many years a Government plant-breeder. At last we have not only a rust proof variety but an asparagus that is very fast growing, exceedingly tender, of excellent flavor and that produces heavy stalks 1" to 2" in diameter. This variety is larger and earlier than Pedigreed Washington and the stalks are slightly oval in form.

**Selected Roots.** 50c a doz.; \$1.75 for 100; \$15.00 for 1000. (Parcel Post add 5c for each 25 roots.)

## Asparagus Seed

One ounce will make 200 plants, 5 lbs. will sow an acre

**Seed Growing.** Soak the seed in warm water for 24 hours, then sow an inch deep in rows a foot apart. The following spring set the best of the plants in the permanent bed.

**Mary Washington.** The best Home Garden kind. Pkg. 15c; oz. 30c; ¼ lb. \$1.00; lb. \$3.75.

**Vick's Mammoth.** A heavy green stalked variety. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

Asparagus Knives, 60c, postpaid. Asparagus tape, red, 1000 yds., \$5.50. Raffia, for tying, 35c a lb., postpaid. Asparagus salt, per 100 lbs., \$2.00. Asparagus Culture, a book you need on growing, marketing and canning, \$1.00.

## ARTICHOKE

One package will make 100 plants, one ounce will sow 100 feet, 5 pounds to the acre

A perennial producing flower buds which are used for food the second year after sowing the seed. Requires winter protection in the North. Sow seeds early in the spring. If sown in hot beds in February can be grown to bud in the first year.

**Large Green Globe.** The standard variety. Large package, 10c; oz. 80c; ¼ lb. \$2.90.

## BRUSSELS SPROUTS

One package will make 200 plants, one ounce will sow 200 feet and produce 3000 plants

The small heads, resembling cabbage, are formed along the stalk. Prepare like cabbage or in cream, like cauliflower. Sow seed in spring; transplant and cultivate same as cabbage, except leaves should be broken down in fall, giving heads more room to grow. Freezing improves the quality of the sprouts. They may be left in the ground, here in the North until December.

**Paris Market.** Half dwarf; very fine, good-sized heads. Pkg. 10c; oz. 40c; ¼ lb. \$1.25.

**Long Island Improved.** (Special Strain.) A very fine strain grown extensively for the New York market. The plants produce a large crop of very solid heads of sweet and delicious flavor. Pkg. 15c; oz. 40c; ¼ lb. \$1.25.

## BROCCOLI

One ounce will make about 1500 plants

A vegetable very similar to cauliflower but less delicate in flavor. Hardy, thrives best in cool weather and should be hoed and watered frequently. Broccoli is used in Northern climates where cauliflower does not do well. Sow the seed inside or in coldframes in January or February and set out plants when ground is warm. Cultivate the same as cauliflower.

**White Cape.** Large, solid creamy-white heads of good flavor. Pkg. 10c; oz. 50c.

**Purple Cape.** Large, solid purplish heads, cooks green. Pkg. 10c; oz. 50c.

**Purple Sprouting.** Yields a profusion of sprouts of splendid flavor. Pkg. 10c; oz. 50c.



Germão  
**Hotkaps**  
New Method of  
Plant Protection.

Miniature hot houses that protect your plants from early frosts, winds and hard rains. They make your plants grow faster and hardier. A splendid help to the Home Gardener and the man who grows for market. 50 for \$1.25; 100 for \$2.00, postpaid; 1000 for \$11.50.

"I used your seeds for the first time last year and my yard was wonderful, so am sending you a much larger order this year."

M. T. CAFFREY,  
Providence, R. I.



# BEANS FOR THE HOME GARDEN

A very popular and worthy home-garden vegetable which gives quick results after planting—Beans on the table in six weeks. Sow in spring and early summer, in warm soil, in rows 2 feet apart, seed few inches apart in row, or in hills, 6 to 8 inches apart, 3 or 4 beans to a hill. One package of Wax or Green Pod Beans will plant 15 ft. of row; one pound, 150 ft.

## Wax-Podded Bush Beans

Prices—Package 10c; ½ lb. 25c; 1b. 40c; 2 lbs. 70c; 15 lbs. \$3.50.

**Webber Wax.** For a very early bean of good quality this is a very good kind to grow. The pods are long and flat and of a creamy yellow color that makes them very attractive. Market gardeners grow this bean to have them on the market early.

**Stringless Refugee Wax.** We believe this kind is equal to any other wax bush Bean in quality. You can have long, thick, round, light yellow beans that are absolutely stringless, fresh, from your garden, for a long season.

**Improved Rustless Golden Wax.** This is a hardy, productive and early wax Bean that is a great garden favorite. A very vigorous grower, bearing quantities of oval shaped, flat, yellow, stringless pods 5 inches long and of good quality.

**Sure-Crop Stringless Wax.** You can pick tender, stringless Beans from plants of Sure-Crop for a very long season. It is a thick-stemmed, medium-sized grower that holds its pods up from the ground and protects them from dampness and dirt. A hardy variety bearing large, handsome, flat, golden yellow pods in great abundance. Sure-Crop can be planted early and is more rust-proof than other kinds.

**Burpee's New Kidney Wax.** The pods of this splendid variety are noted for their meatiness, fine flavor, brittleness and absolute freedom from strings. The beans grow about 7 inches long and of a rich lemon yellow color. Plants are hardy, very strong growing and immensely productive. We know you will like this variety. Flat pod.

**Pencil Pod Black Wax.** (Prolific Wax). This bean has a host of friends among amateur gardeners who insist that it is the finest variety for the home garden. The pods are about 7 inches long, round and straight. Its tenderness and flavor, beautiful color, and freedom from any strings, make it very desirable.

**Unrivalled Wax.** A long, light yellow, flat-podded, stringless bean, fleshy, tender and of excellent quality. This bean is a very strong grower and is ready for the table 65 days after sowing the seed.

## Green-Podded Bush Beans

Prices—Package 10c; ½ lb. 25c; 1b. 40c; 2 lbs. 70c; 15 lbs. \$3.50.

**Keeney's Stringless Refugee.** This kind should be in every garden. It is a large grower, producing quantities of long, green, brittle, stringless pods that remain tender and of splendid quality until nearly ready to shell.

**Bountiful.** A fine quality, early, long, flat-podded, stringless Bean that is a heavy bearer.

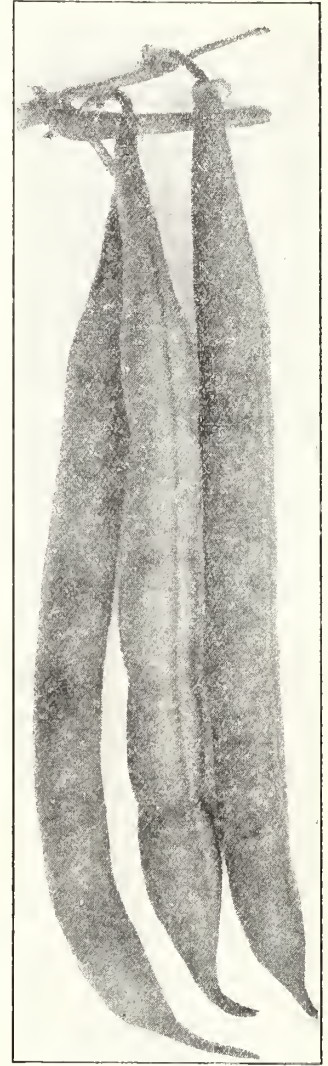
**Improved Stringless Green Pod.** (See picture to the right). A very desirable, dwarf, green podded variety for the home-garden and for market. Plants are large and vigorous, holding the long, round pods well up from the ground. Pods remain crisp and tender for a long time.

**Full Measure.** A stringless bean of fine quality. The pods are round, smooth and about 6 inches long. We are offering this bean at the suggestion of many of our customers who have grown it in their gardens. Will you tell us what you think of it?

## Lima Beans

**Fordhook Bush Lima.** Hardy, strong, erect-growing, bearing an abundance of mammoth, thick pods containing four or five large, luscious Beans of exceptionally fine quality. Pkg. 10c; ½ lb. 30c; 1b. 55c; 2 lbs. \$1.00.

**Burpee's Bush Lima—(Early Wonder Strain).** This improved strain is earlier and bears



Improved Stringless Green-Pod

larger crops of big, flat Beans of fine quality than the old original variety. Very early and prolific. Pkg. 10c; ½ lb. 30c; 1b. 50c; 2 lbs. 90c.

**Giant Podded (Pole).** This is the largest podded of all Limas, very vigorous growing and bears in mid-season giant beans of splendid quality, 7 inches long in clusters of 6 to 8. Pkg. 10c; ½ lb. 30c; 1b. 50c; 2 lbs. 90c.

Always plant Lima Beans with the eye down and do not put them in the ground until it has warmed up.

## Pole or Running Beans

Package 10c; ½ lb. 25c; 1b. 40c; 2 lbs. 70c; 15 lbs. \$3.50.

**Kentucky Wonder or Old Homestead.** The best early green-podded Pole Bean for home or market-garden. Vigorous and productive. Pods 9 to 10 inches long, of fine quality.

**Early Golden Cluster Wax.** One of the best wax-podded Snap Beans for the garden. Hardy, strong-growing, productive vines, bearing clusters of 7- and 8-inch pods of fine quality, which remain in good condition for table use a long time.

**Scarlet Runner.** Brilliant scarlet flowers; extremely ornamental. Pods fair size; good as a Snap Bean.

**London Horticultural or Speckled Cranberry.** One of the best late green Shell Beans for home and market.



Pencil Pod Beans Are Great Favorites



# TABLE BEETS

One package will sow 15 ft. of row, 1 oz. 50 ft., 5 to 6 lbs. to the acre

The best results are obtained on a deep, rich sandy loam. Sow seed 1 inch deep, in drills 16 inches apart, as early as possible. If wanted very early, sow Detroit Dark Red and Crosby's Egyptian in hotbeds and transplant to open ground. Thin to stand 3 or 4 inches apart. Cultivate cleanly and thoroughly. For succession, sow at intervals until middle of July.

**Early Crosby's Egyptian.** Our special strain of this popular variety is better in many respects than the old one. Globular in shape, perfectly smooth, has a short top, small tap-root, and both skin and flesh are dark in color. Much earlier than all other dark-fleshed varieties. The very best early Beet for home or market garden. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.40.

## Detroit Dark Red.

The most popular and best canning Beet grown. As a second-early variety, we recommend it for the home and market garden. Our special strain is more uniform in shape and color than the old Detroit Dark Red. The tops and tap-roots are small and the leaves dark green, shaded red. The Beets are round, smooth, and very dark red in skin and flesh. In tenderness and sweetness they are unsurpassed. Fine for canning. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.40.

**Early Wonder.** For those who want the very earliest Beet, this variety should be planted. The tops are medium short and the Beet is round with skin and flesh lighter than Detroit. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.40.

## MANGELS AND SUGAR BEETS

There is no crop more valuable for feeding cattle and sheep than mangels and sugar beets. In these last few years it's hard to find a dairyman who does not feed them. 45 tons to the acre is the average yield, they are easily harvested, not a particle of waste to them, and may be stored in pits and root cellar with little trouble. Sow 8 lbs. to the acre in May or June in drills 2 ft. apart, and thin to 10" in the row.

### Golden Giant.

Many dairymen claim this is the greatest yielder of them all. Giants in size, not as long as Long Red but larger round; grows two-thirds above ground, skin yellow, flesh white and solid. A fine kind for shallow soils. Oz. 10c; ¼ lb. 20c; lb. 65c; 10 lbs. \$6.00.

### Giant Double Sugar.

Contains more sugar and is more valuable for feeding than any other kind. Very large, oval, grow half out of ground, enormous yielder, white with red tops. Oz. 10c; ¼ lb. 20c; lb. 65c.

Our Special All Steel Garden Trowel sent postpaid for 40c.

## CHICORY

One ounce to 100 feet of drill

**Witloof or French Endive.** (See cut.) Sow seed in spring in open ground, ½ in. deep, in rows 18 inches apart; thin to 6 inches apart. Allow plants to grow until November. Take up roots and trim off leaves to about 1½ inches from the neck. Plant roots in trench 1½ inches apart and cover with 8 inches of fine soil. Here they produce an abundance of blanched leaves which make splendid winter salad or can be cooked as greens. Pkg. 10c; ½ oz. 20c; oz. 30c; ¼ lb. \$1.00.

**Large-Rooted or Long Magdeburg.** Extra large, long roots. The young leaves make an excellent salad, while the dried roots may be used as a substitute for coffee. Pkg. 10c; oz. 30c; ¼ lb. \$1.00.

## CORN SALAD

One package will sow 15 feet of row, one ounce will sow 50 feet

A small, quick-growing salad plant for late fall, winter and spring. A substitute for lettuce and spinach. Sow in early spring for fall; in August for spring use. Mulch during winter. Pkg. 10c; oz. 20c.

## GARDEN CRESS or PEPPER GRASS

**Fine Curled or Pepper Grass.** Sow thickly every two weeks to have fresh plants, in rows 1 foot apart. Makes a very tasty salad. Pkg. 10c; oz. 15c; ¼ lb. 40c.

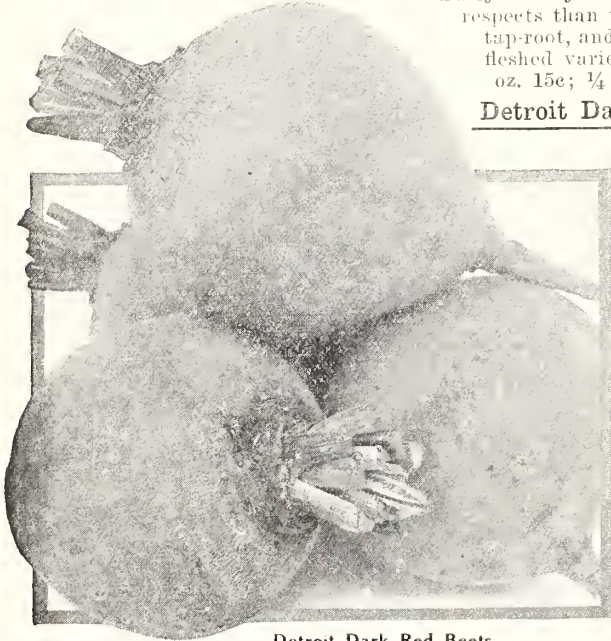
### A Word About This Book

This catalog you are reading is written expressly for the man or woman selecting vegetables and flowers for Home Garden growing. It describes and pictures kinds that have shown themselves, in gardens similar to your own, best for that purpose. For Market Growers, raising vegetables to be shipped and sold on the market, we have an entirely different book, listing the best market kinds. If you are a commercial grower of vegetables or flowers, please send for it.

Send us the names of your friends and neighbors who have gardens. We will be very glad to send them a Seed and Plant Book.



Witloof Chicory or French Endive  
Makes a splendid winter salad or can be  
cooked as greens



Detroit Dark Red Beets

**Golden Tankard.** Oval shaped, yellow skin and flesh, smooth, grow half out of the ground. Splendid food value. Oz. 10c; ¼ lb. 20c; lb. 65c.

**Long Red.** Long giant Mangels, light red, smooth, grow well out of the ground, splendid for feeding and keep well. Oz. 10c; ¼ lb. 20c; lb. 65c.



# HART & VICK'S CABBAGE

One package will make about 250 plants  
One ounce will make 3000 plants  
Four ounces will plant an acre

The seed we offer is absolutely new stock from the best professional growers. A heavy, moist, rich loam, thoroughly cultivated, highly manured and worked deep is most suitable to Cabbage. Early Cabbage should be started under glass in March, and transplanted 24 inches apart in rows 2 feet apart as soon as ground outside can be prepared.

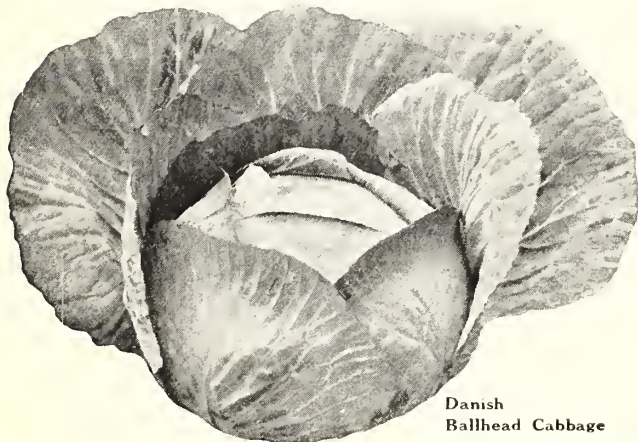
For late plants, sow in drills in open ground in May; transplant in July. Protect against insects by dusting.

## Early Cabbage

**Golden Acre (New).** This round, solid headed Cabbage is a splendid variety for your garden not only on account of its earliness but for its fine quality and unusual uniformity of shape. It is very early, being before Copenhagen Market and Early Jersey Wakefield. Pkg. 10c; ½ oz. 35c; oz. 60c.

**Early Jersey Wakefield.** This fine variety is the earliest and surest heading of first-early Cabbage for the home and market garden. A hardy, compact, erect grower, with few outer leaves, which permits close planting; short stem; medium-sized, solid, pointed uniform heads of fine quality. Pkg. 10c; oz. 40c; ¼ lb. \$1.00.

**Copenhagen Market.** Our strain of this fine variety comes to us direct from its originator. It is the most popular early, round-headed Cabbage among home and market gardeners. Plants vigorous, with short stems. Heads large, solid, light green, round, and of excellent quality. Pkg. 10c; oz. 40c; ¼ lb. \$1.25.



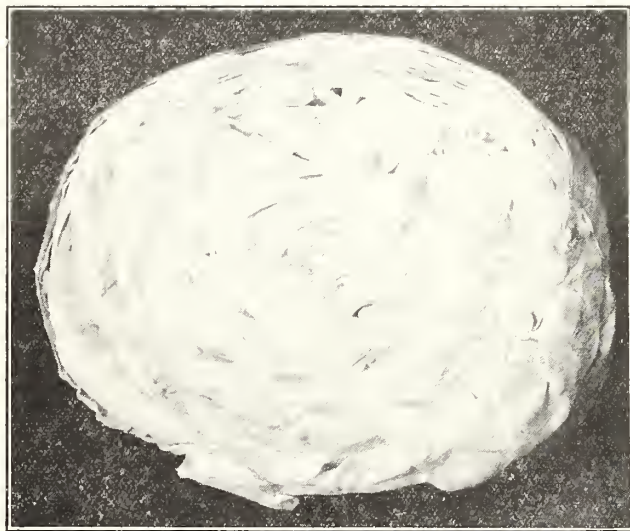
Danish  
Ballhead Cabbage

## Chinese or Celery Cabbage

Do not confuse our Chinese Cabbage with the ordinary kind offered for sale. As in other vegetables, there are many varieties of Chinese Cabbage, or Pe Tsai, as it is sometimes called. Some are loose-leaf growing, like Cos lettuce, others form heads like cabbage, head lettuce, celery, etc. To determine which variety was the best for both home garden and market, one of Irondequoit's leading gardeners made thorough tests of each kind. These showed one variety to be far superior to all others. Its long, oval shaped, eight or nine pound perfectly formed heads were solidly packed with cream white, tender, crisp and delicious leaves. Creamed like cauliflower, celery or ordinary cabbage it is delicious. For salads and cold-slaw it cannot be beaten. You should have some in your garden. Be sure and sow Paoting, not ordinary Chinese Cabbage, which is called Pe Tsai. Pkg. 10c; oz. 40c; ¼ lb. \$1.25.



Be Sure and Grow Chinese Cabbage



Golden Acre is the Best Early Cabbage for Your Garden

## Mid-Season and Late Cabbage

**Glory of Enkhuizen.** A large, solid, round-headed Cabbage of vigorous growth, fine quality. Pkg. 10c; oz. 30c; ¼ lb. 85c.

**All Seasons.** One of the most desirable Cabbages for kraut. Sure-heading, large, smooth, round, very solid. Remains a long time in condition for use. Pkg. 10c; oz. 30c; ¼ lb. 85c.

**Danish Ballhead.** Our stock is fresh from its originator in Denmark. There is no finer strain of Danish Ballhead. It is a sure-heading, solid, good quality, long-keeping Cabbage, desirable for distant markets and for late spring use. A hardy, vigorous sort that resists cold and stands dry weather well. Heads are round, exceptionally solid, with short stems. Cabbage grown from our special strain of this variety runs larger and more uniform than from most other sorts. Pkg. 10c; oz. 30c; ¼ lb. 80c.

## Savoy Cabbage

**Perfection Drumhead.** The best of the main-crop late Savoys for the home or market garden. Outer leaves are large, thick, fleshy and densely crumpled. Heads large, round, sweet and tender. Pkg. 10c; oz. 35c; ¼ lb. 95c.

## Red Cabbage

**Mammoth Red Rock.** The largest and surest heading Red Cabbage. Heads round and remarkably solid. Much used for cold-slaw and pickling. Pkg. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25.

The same High Quality Seed is put in our Packages as we furnish to the Commercial Vegetable Grower, whose living depends on the quality of the crops he grows.



# CARROTS FOR GARDEN AND FARM

One package of seed will sow 50 to 60 ft., one ounce 100 feet of row, about 3 pounds for an acre

Any good land, thoroughly worked, will produce a satisfactory crop of Carrots. Sow as early in spring as possible, though good crops may be grown from seed sown as late as the middle of June. For table use, sow smaller kinds early, in rows 16 inches apart; for field-growing, in drills, 18 to 24 inches apart. Cover  $\frac{1}{2}$  to 1 inch deep and press soil down firmly above the seed. Thin 2 to 6 inches apart, according to size of variety. When preparing carrots for the table wash and scrape them, never peel; the best flavor and color are near the skin.

**Early French Forcing (Short Horn).** For those who want a very early fancy, tender, round, sweet Carrot for forcing or for early growing outside, Early French Forcing cannot be equalled. Pkg. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.75.

**Nantes Coreless.** A particularly fine Carrot for table use, as it is not only very sweet and tender and of mild flavor, but is unusually free from any core. It is of medium length, shaped like a cylinder, blunt pointed and very smooth. Its rich orange-red color makes it very attractive. We recommend Nantes for your garden. Pkg. 10c; oz. 20c;  $\frac{1}{4}$  lb. 50c; lb. \$1.50.

**Chantenay, Stump-Rooted, H. & V. Special Strain.** (See cut.) A medium early, half-long, smooth, thick, slightly tapered variety. One of the best in quality for the home and market garden. Chas. H. Ward, of Sodus, N. Y., says: "One of the most uniform in shape I ever saw." Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

**Guerande, or Oxheart.** A good variety on soils too hard and stiff for the longer rooted kinds. It is 4 to 5 inches long, very thick, ending in a small tap-root. Bright orange, fine-grained, and sweet. When young are desirable for table use; when mature for stock feeding. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25. Prepaid: 10 lbs. \$10.00 by express.

**Danvers Half-Long, H. & V. Special Strain.** A wonderfully productive, second-early Carrot for the home garden and for field-culture. Adapts itself to all classes of soil. A deep orange, tender Carrot of good quality, 6 to 8 inches long, with a blunt point. Has yielded 25 to 30 tons to the acre. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25. Prepaid: 10 lbs. \$10.00 by express.

**Improved Long Orange.** This late Carrot is very large, often 12 inches in length, 3 inches thick at crown, and tapering to a point. Very productive and, while most valuable for feeding stock, it is also good for table use when young. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25. Prepaid: 10 lbs. \$10.00 by express.

**Pride of Denmark.** (New.) An immensely productive Carrot of splendid quality. The smooth, rich orange colored roots are long and cylinder-shaped, the flesh is very tender, sweet and finely flavored. Pkg. 15c; oz. 25c;  $\frac{1}{4}$  lb. 75c.

**Large White Belgian.** Used for feeding cattle. Roots grow partly above ground. A heavy-yielding thick Carrot which should be harvested before frost. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 40c; lb. \$1.25.

Chantenay  
Carrot

## CAULIFLOWER

One package of seed will make 200 plants, one ounce about 3000 plants

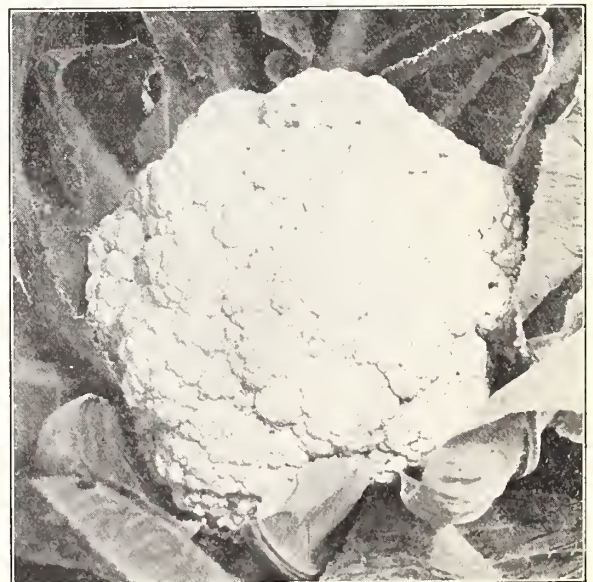
For early Cauliflower, sow seed under glass in January or February and transplant to coldframes, 2 or 3 inches apart each way. Set in open ground early in the spring in rich, warm, moist soil. Water freely in dry weather, especially when plants are heading. For main crop, sow seed in June; set out your plants the latter part of July. After heads have begun to form, draw leaves over and tie to protect from the sun and to keep them white. Cut while heads are compact and firm. Protect from insects by dusting or spraying with tobacco dust or kerosene emulsion.

**Early Snowball.** An extremely early, dwarf variety, most desirable for the home garden. Admirably adapted for forcing or wintering over for early crop; also one of the best for late summer or fall crop. Pkg. 15c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.25.

**Extra-Early Dwarf Erfurt.** Medium-early; gives excellent results in home and market gardens. Similar in most respects to Early Snowball. Pkg. 15c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.25.

**Dry Weather or Danish Giant.** This fine variety is especially adapted for growing in sections subjected to long, dry seasons and will produce large, solid, pure white heads of delicious flavor in spite of lack of moisture. Pkg. 15c;  $\frac{1}{4}$  oz. 75c;  $\frac{1}{2}$  oz. \$1.25.

If you grow vegetables or flowers for market ask for our Growers' Wholesale Price List.



Early Snowball Cauliflower



# HART & VICK'S CELERY

One package will produce about 600 plants, one ounce about 9000 plants

Celery seed is very slow in germinating and should be sown in March in flats under glass and kept moist. When plants are 2 inches high, thin out and transplant to stand 3 inches apart each way. When 5 inches high, set out, 6 inches apart, in trenches 6 inches deep. Cut off outer leaves and press soil firmly about roots. Cultivate thoroughly. When fully grown, blanch by mounding gradually with earth or by pressing stems together by boards on both sides of row. For winter storage, take up the plants with roots and place upright on wet soil in a dark cellar or root-house, packing closely. Those who grow celery for market will be interested to know that we have a proven strain of the old Original Dwarf Golden Self-Blanching Celery. Send for our Market Gardeners' Catalog.

**Golden Self-Blanching Celery.** This is the Celery that is generally grown for market and is a splendid kind for your own home garden. It is early, dwarf growing and easily blanched. The stalks are thick, solid, crisp and brittle. The quality is excellent, tender and free from stringiness. Grow this kind for fall and early winter use. Pkg. 10c; ½ oz. 65c; oz. \$1.25.

**Emperor.** This splendid new celery is dwarf and stocky and blanches very easily. You will like this celery not only for its delicious flavor and brittleness but also for its splendid keeping qualities. Grow some Emperor celery this year and store it away for winter use. Pkg. 10c; ½ oz. 30c; oz. 50c.

**Golden Rose.** If we could put the rich, nutty flavor of this splendid home garden Celery into the mouth of every reader of this book there would be very few who would not grow at least a few plants of it in their gardens. This dwarf growing Celery with thick, solid, crisp and brittle stalks is absolutely stringless. Its appearance is superb, rich golden yellow and deep rose. Medium early and fine to store for winter use. Pkg. 10c; ½ oz. 30c; oz. 50c.

**Easy Blanching, or Sanford Superb.** A new Celery resembling Golden Self-Blanching, but the leaves are green and stalks white instead of yellow. Stalks of same form and heavy heart as the Golden and blanch very quickly. A very fine Celery for fall and winter use. It keeps well, has fine quality, solid and stringless. Pkg. 10c; ½ oz. 30c; oz. 50c.

**French's Success.** The best keeping Celery yet introduced. Will stay all winter in perfect condition. Compact, short-stemmed growth, may be well earthen up for blanching while growing close together. Heart large and solid, blanches almost white, brittle, stringless, high quality. Pkg. 10c; ½ oz. 60c; oz. \$1.00.

**Golden Plume.** A new and very fine early Celery for both the home garden and for market. The stalks are large and heavy with a full, golden yellow heart. An easy blanching kind, always crisp and brittle and a splendid keeper. Pkg. 15c; ¼ oz. \$1.00; ½ oz. \$1.75; oz. \$3.00.



Golden Self-Blanching Celery

**White Plume.** A very attractive variety. Leaves light green, shading nearly white at tips. Easily blanched. Pkg. 10c; ½ oz. 30c; oz. 50c.

**Winter Queen.** A robust, stocky, easily blanched late Celery, with little foliage and big heart. It keeps well in winter and is worthy of first place for late Celery in your garden. Pkg. 10c; ½ oz. 20c; oz. 35c.

The same High Quality Seed that we sell the Market Gardener and Florist.

## CELERIAC

### Turnip Rooted Celery

This delicious vegetable, although used extensively throughout Europe, is but little known in this country. If you do not grow it you are missing something really good. It resembles celery but has an enlarged turnip-like root in place of stalks that will keep for almost a year when packed in sand in a cool place. Cultivate same as celery except no hilling is necessary. It is cooked in various ways, boiled and creamed, put in stews or sliced very thin and put in boiling water, then served cold in salads. Every gardener should grow it.

Large Smooth Prague. Pkg. 10c; ½ oz. 20c; oz. 35c.

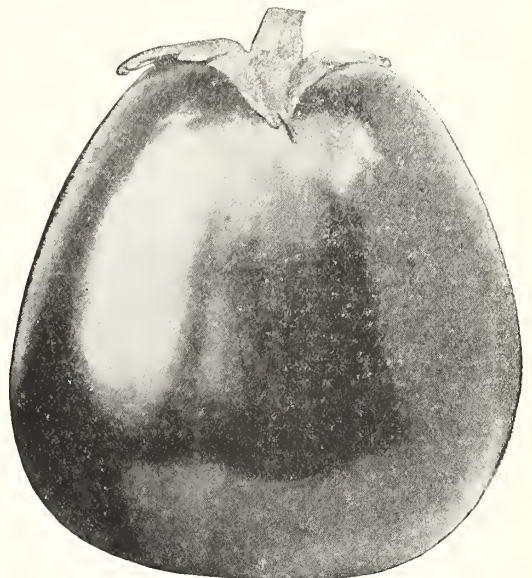
## EGGPLANT

One package will make 100 plants, one ounce 1500 plants

Start seed under glass early in March and bring plants to a good size as rapidly as possible. Transplant when 3 inches high to 4 inches apart. As soon as weather is warm, set out in open ground, about 3 inches apart each way. Spray for beetle with arsenate of lead or Pyrox.

**Black Beauty.** An extra-early, strong growing, productive variety. The fruits are large, purple black, entirely spineless, and of high quality. Holds its color a long time and is a desirable market variety. Pkg. 10c; ½ oz. 50c; ¼ lb. \$1.50.

**Improved New York Purple.** A very productive variety, popular in both home and market gardens. Plants produce six to eight large, spineless, dark purple, oval fruits, very high quality. Pkg. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50.



Improved New York Purple Eggplant



Celeriac



# SWEET OR SUGAR CORN

Sweet Corn can be raised on any good, ordinary soil that is thoroughly worked. Plant six kernels to the hill, which should be about 3 feet apart each way, covering seed with about 1 inch of soil firmly pressed down. Thin out to three plants to a hill. To grow in rows, plant kernels 12 inches apart in rows 3 feet apart. For succession, plant every two weeks up to July 15th.

One package will plant 20 hills, one ounce 80 hills, 2 to 3 lbs. to the acre

**Alpha.** This is the earliest sweet corn for your garden. The ears are of good size, 6 to 7 inches long, and are well filled with tender, white, sweet kernels of good quality.

We can recommend Alpha to all who want corn from their garden very early in the season. Pkg. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c.

**Golden Sunshine.** Ten days earlier than Golden Bantam. (See Specialties, Page 2.) Pkg. 15c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.00.

**Hart & Vick's Double Yield Strain of Golden Bantam Corn.** The finest corn of all for all seasons,

and our Special Strain of this most famous yellow Sweet Corn is, we believe, away ahead of any other offered. Not only has it the wonderful richness, sweetness and tenderness that make this variety so popular, but to these we have added the qualities of a larger and better filled ear and a much greater yield. In this strain you have the ideal Sweet Corn for the home garden or market. All who know Golden Bantam will appreciate these qualities we have added to it. If you have only a small garden, grow just Golden Bantam in it and sow it in succession so you can have it on your table all season long. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$2.50.

**Whipple's Yellow.** This is a new yellow sweet corn bearing large ears that are ready for eating a few days earlier than Golden Bantam and of very fine quality, but it isn't as sweet or it hasn't that famous delicious flavor that has made Golden Bantam the best liked sweet corn in the country. Pkg. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c.

**Golden Evergreen.** We find a few gardeners who want a larger eared corn than Golden Bantam and we recommend this variety to them. The ears are 8 to 10 inches long and filled with creamy yellow, tender, sweet and juicy kernels of very fine quality. It ripens about 10 days later than our Bantam. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c.

**Early Irondequoit.** This will give you white kern- nelled Sweet Corn for your table very early. The ears are about 8 inches long and filled with deep, pearly white, sweet and juicy kernels. This variety, while not quite so early as Alpha, has a larger ear and is, we believe, of slightly better quality. Pkg. 10c; ½ lb. 30c; lb. 50c; 2 lbs. 90c.

**Whipple's Early.** This is a splendid early Sweet Corn, that we can recommend to all Home and Market Gardeners. It ripens before Golden Bantam and its large 16 and 20 rowed ears are filled with deep, tender and very delicious kernels. Whipple's Early looks very much like Evergreen in size of ear, but is, of course, 2 to 3 weeks earlier. It is a fine, early, white, sweet corn. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$2.50.

**Mammoth White Cory.** This is one of the best early white Sweet Corns for home and market gardens. Each stalk bears two large, handsome ears with 12 rows of very white, tender, sweet kernels of good quality. Pkg. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.25.

**Golden Nugget.** Similar to Golden Bantam but ripens about a week later when planted at the same time. Ears of good quality and creamy yellow color. It is ready for the table when the first planting of Golden Bantam is gone. Pkg. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.35.

**Black Mexican.** Kernels mixed, blue and white, but turn white when cooked. Unusually sweet, tender and prolific. An old-time favorite. Pkg. 10c; ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$2.50.

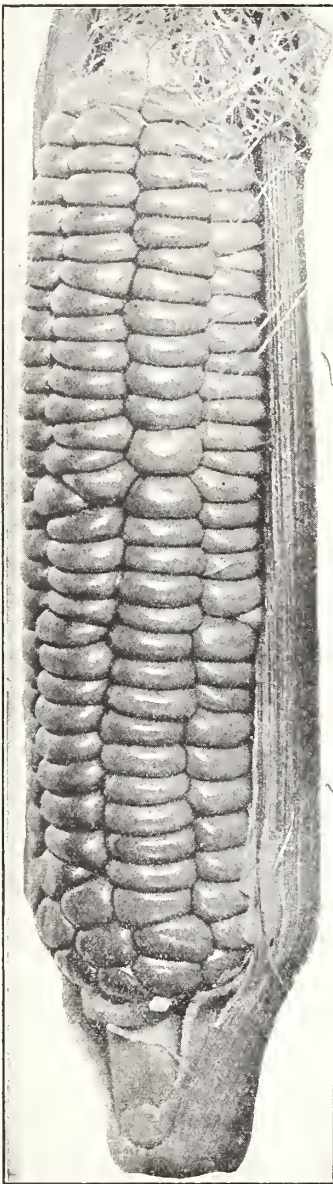
**Early Evergreen.** About 10 days earlier than Stowell's Evergreen and equally good in other respects. Pkg. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.25.

**Country Gentleman.** A fine main-crop variety, much used for home garden, market and canning. The ears are 7 to 9 inches long, covered with irregular rows of long, slender white kernels of excellent quality. One of the best of the later varieties. We picture an ear of this variety on the next page. Pkg. 10c; ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.25.

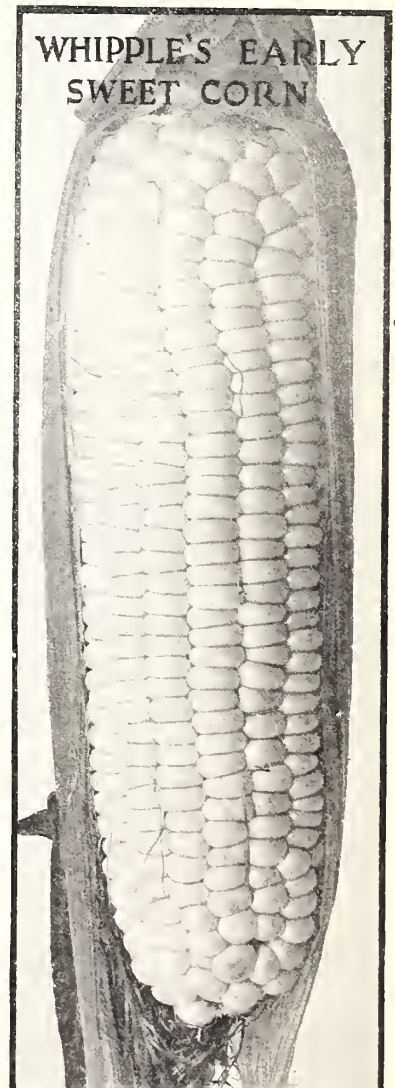
**Stowell's Evergreen.** The standard main-crop Sweet Corn for the home garden or for the market. Ears are very large and filled to the tips. The sweet kernels are pure white, affording a ready sale. Remains fresh and edible longer than any other variety. Pkg. 10c; ¼ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.25.

## POP CORN THAT POPS

There are very few people who do not enjoy freshly popped, crisp, tender Popcorn. Our Special Hullless Popcorn has earned a splendid reputation with our local customers, buying from our retail stores. We are now offering it to our out-of-town friends. Pound 15c (by mail 25c); 5 lbs. 60c (by mail 85c).



Golden Bantam—Sweetest of all Sugar Corn





# CHOICE CUCUMBERS

Cucumbers should be raised in every home-garden. They can be grown to perfection with ordinary care. Plant seed when danger from frost is over, an inch deep in hills, 4 to 6 feet apart each way, dropping 8 to 10 seeds in a hill. When second set of leaves have formed, thin to four plants to a hill. Cultivate thoroughly until runners make this impossible. If plants are attacked by beetles, spray with Pyrox or arsenate of lead. Always wash fruits thoroughly before eating when these sprays are used. If foliage is attacked underneath, spray with Black-Leaf 40.

One package will plant 15 hills, one ounce 50 hills, 2 to 3 lbs. an acre

## Deltus.

This is the perfect Cucumber originated and perfected by Adelbert Titus of Irondequoit, N. Y., and for which we are sole distributors. The fruit is 10 to 12 inches long, uniform in diameter its entire length, with very blunt ends and rich dark green in color. If you like cucumbers and want them on your table when they are at their best, fresh, crisp and juicy, plant a few hills of this perfect cucumber. We know you will find it all that we claim it is. When you have picked and eaten some Deltus write and tell us what you think of it. Pkg. 10c; oz. 30c; ¼ lb. 85c; lb. \$2.50.

## Early Fortune.

The crisp and very tender flesh with its few seeds, and the long, slender shape and dark green color of this cucumber make it a very fine variety for Home Garden growing. We recommend Early Fortune to you. Its tenderness and unusual flavor will make it your garden favorite. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.



Blunt Ends and Uniform Diameter Make Deltus the Ideal Cucumber for Slicing

**Davis Perfect.** This remarkably fine variety is suited for growing under glass as well as outdoors. The fruits are uniformly large, 10 to 12 inches, of good shape, dark green all over, and very smooth. Popular with the market-gardener. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

## Improved Early White Spine.

An early, smooth, straight Cucumber of good size. Its color is dark green, seldom turning yellow. Valuable for forcing or outdoor planting. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

## Improved Long Green.

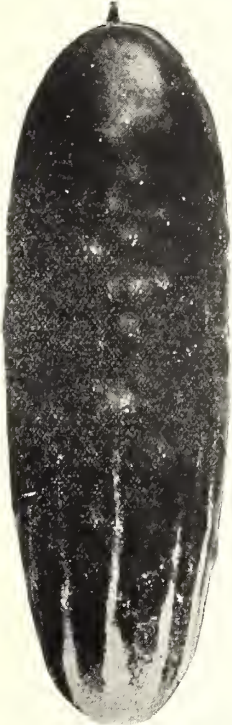
A standard variety for slicing and largely used for pickling. The vines are vigorous and productive. The Cucumbers are long, slender, dark green, with warts and spines well distributed. Popular in home and market-garden. When yellow and ripe these make splendid sweet pickles. Pkg. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

## Vick's Lemon.

This splendid Cucumber is nearly round with yellow and green markings and smooth skin, similar to the lemon. The flesh is tender and crisp with a sweetness and flavor surpassing all other Cucumbers. The fruit is from 2 to 3 inches in diameter and of handsome appearance. For pickling, either when green or ripe, they are unexcelled. Use them for table use just as the fruits are turning yellow. Pkg. 10c; oz. 25c.

**Japanese Climbing.** This can be trained on a trellis or poles, which make them ripen earlier, forming straight, handsome fruits 12 to 16 inches in length. Skin is smooth, dark green, turning to brown when ripe. Flesh is mild, crisp and pure white. Pkg. 10c; oz. 25c.

**Chicago or Westerfield Pickling.** A deep green, medium length, crisp Cucumber. Very prolific. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

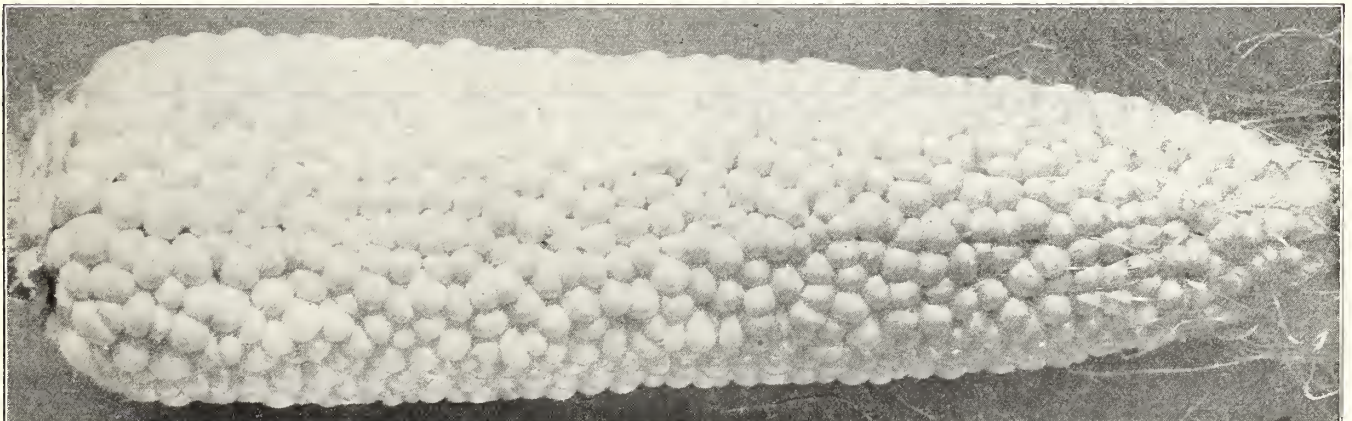


Early Fortune

## Visit Our Seed Store When You Are in Rochester

Here we have not only one of the finest and most up-to-date Seed Stores in the country, but space and equipment for handling the orders from our out-of-town customers that will give them even better service than we have given them in the past.

When you are in Rochester we urge you to visit us. You will be interested to see what personal attention we give your orders, how they are filled and packed under the direct supervision of Mr. Vick and sent to you promptly. This personal attention plus seed of the highest quality are two reasons for our successful business.



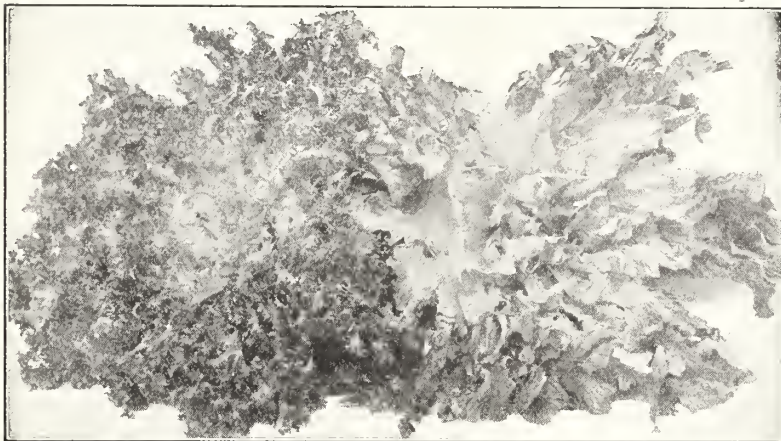
Deliciously Tender and Sweet, Country Gentleman is Declared by Many the Finest of All White Varieties



# ENDIVE

One package will sow 20 ft. of row, an ounce 300 feet

One of the best salads for fall and winter use, for garnishing and for flavoring soups and stews. Sow in shallow drills, 15 inches apart; thin plants to one foot apart. For early use sow in April; for late use, in June or July. When full grown tie outer leaves together over center to blanch heart of plant. By covering fresh plants every few days, a succession may be kept up.



Moss Curled and Broad Leaved Batavian Endive

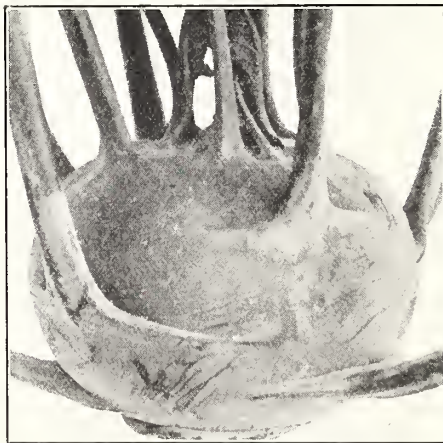
## FLORENCE FENNEL

This variety of Fennel produces a bulb at the surface of the ground which makes an excellent vegetable used very largely in Italy and by Italians here. Sow the seed in rows 20 in. apart and thin plants to stand 10 in. apart in the row. When plants are half grown, blanch by drawing the earth up around them. Pkg. 10c; oz. 20c; ¼ lb. 60c.

## KOHL RABI

One package will sow 50 ft. one ounce 300 ft.

This vegetable is not very well known but it deserves a place in your garden. It is a bulb that grows above ground and combines the good qualities of both cabbage and turnips. Kohl Rabi is tender and delicious and can be cooked in many ways. Boiled and mashed like turnips—Parboiled, sliced and fried in butter—Sliced, boiled until nearly tender, baked with cheese and crumbs—Every way you will find it delicious. The edible part is the bulb, which grows a few inches above the ground. Sow seed early in spring, in rows 1½ feet apart, and thin to 4 inches. Make two sowings 10 days apart in the early spring and again in July for a fall crop. Mature in 10 or 12 weeks. Use them when the size of a large egg.



A Delicious Vegetable—Kohl Rabi

**Early White Vienna.** Standard for all purposes, market, table, or forcing. The flesh is white, tender and has a greenish white skin. Pkg. 10c; oz. 25c; ¼ lb. 75c.

**Early Purple Vienna.** Skin bluish purple, flesh white and very good flavor. Pkg. 10c; oz. 25c; ¼ lb. 75c.

## HERBS TO GROW IN THE GARDEN

Grow a few herbs in your garden. You will find them useful in many ways. They do best in a rich, mellow soil. Sow seeds early in the spring in rows 1 ft. apart and thin out or transplant when up a few inches. For winter storing cut before they come into full blossom and hang up where they can dry.

**Curled Chervil.** The aromatic leaves that resemble parsley are used in flavoring soups and garnishing meats and vegetables. Sow in the early spring in good garden soil and when the plants are about 2 inches high thin them out to stand about a foot apart. The seed is always rather slow to germinate, plants appearing in about 4 weeks and then ready to use about 3 weeks later. This is the finely curled double variety, earlier, handsomer and of better flavor than other kinds. Pkg. 10c; oz. 25c; ¼ lb. 75c.

**Dill.** An annual used for dill pickles. Pkg. 10c; oz. 15c; ¼ lb. 35c.

**Lavender.** A perennial used for perfuming linen. Pkg. 10c; oz. 50c.

**Broad-Leaved Batavian.** Broad, twisted and waved, bright, deep green leaves with thick, nearly white mid-ribs. The inner leaves form a fairly solid clustering head which blanches to a beautiful white; crisp and tender. Unsurpassed for salads. Pkg. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50.

**Moss Curled.** Compact-growing plants, forming large, dense clusters of moss-green leaves which when blanched are creamy white, crisp and tender. Pkg. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50.

**Large Green Curled.** A good market and home-garden Endive. Very hardy and vigorous. Much used for salads. Pkg. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.50.

**Witloof Chicory or French Endive** will be found on Page 6 of this book.

## DANDELION

One package will sow 10 feet of row

Sow seed in good loam, drills 1 foot apart; thin or transplant to 12 inches apart in rows.

**Improved Thick-Leaved.** Pkg. 10c; oz. 80c.

## KALE or BORECOLE

Used principally for greens and for garnishing. Hardier than cabbage and is improved by frost. Sow seed from May to June, and cultivate same as cabbage. For early spring use sow in September and protect during winter.

**Dwarf Green Curled.** Leaves yellowish-green, compact, and finely curled. Pkg. 10c; oz. 15c; ¼ lb. 40c.

**Blue Siberian.** Very hardy, dwarf growing, broad, bluish green leaves, with frilled edges. Pkg. 10c; oz. 15c; ¼ lb. 40c.

## HORSE RADISH

**New Bohemian.** Superior to the common variety. Roots only. 40c per doz.; \$2.00 per 100.

## LEEK

Pkg. plants 25 ft. ounce 250 ft.

A good fall and winter substitute for green onions. Sow seed early in spring, in drills 1 foot apart and 1 inch deep. Thin plants to 6 inches apart in the row. Draw earth around them as they grow so that the neck is covered and will blanch.

**Large Rouen.** Extra-large, with broad, spreading leaves; excellent quality. Pkg. 10c; oz. 25c; ¼ lb. 75c.

**Sage.** A perennial whose leaves are used for seasoning. Pkg. 10c; oz. 35c; ¼ lb. \$1.00.

**Savory, Summer.** An annual whose leaves and shoots are used for seasoning. Pkg. 10c; oz. 25c.

**Sweet Marjoram.** A perennial whose leaves are used green in summer and dried in winter for flavoring. Pkg. 10c; oz. 40c; ¼ lb. \$1.00.

**Thyme, Summer.** An annual used for seasoning. Pkg. 10c; oz. 75c.

**Thyme, Winter.** Perennial used for seasoning and poultry stuffing. Pkg. 10c; oz. 90c.



# HART & VICK'S LETTUCE

For extra early plants, sow seed in February or March in hot-beds; transplant to open ground in April. Lettuce, to be at its best, should grow rapidly. Soil should be made as rich as possible by fertilizing and thorough preparation. For main garden crop, sow seed outdoors in a warm spot in the garden, as early in spring as possible, in rows 18 inches apart. The way to raise good heads of lettuce is to thin them out when they are an inch high so they will stand 8 inches apart in the row. Fresh lettuce can be had all season by sowing at intervals of two weeks. **One package will sow 35 feet, an ounce about 200 feet.**

## Head Lettuce

**Early May King, Special H. & V. Strain.** A handsome, very early, compact-heading variety for the home- or market garden. Heads are light green, tinged with brown. Inner leaves are rich golden yellow, crisp and tender. A very popular variety with the market-gardener and does well when planted early in the home-garden. Pkg. 10c; oz. 20c; ¼ lb. 50c.

**California Cream Butter.** This is a splendid kind for your garden that makes a big solid head packed with crisp, tender heart of rich golden yellow leaves of fine quality. Pkg. 10c; oz. 30c; ¼ lb. 75c.

**Big Boston.** Our Special Strain of this well-known market and home-garden Lettuce is especially fine. It is of the same high quality which we furnish to big lettuce growers throughout the country. The plants are hardy, vigorous, sure heading, and stand for a long time before seeding. The heads are large and very compact. When stripped of the outer leaves, they show creamy white, crisp, cool and tender. Pkg. 10c; oz. 20c; ¼ lb. 65c.

**Iceberg.** An unusually large, solid Head Lettuce. The white main ribs curve toward the center, keeping the interior thoroughly blanched. It is quick-growing and always crisp and tender, whether sown in early spring or in the hot days of summer. Pkg. 10c; oz. 20c; ¼ lb. 50c.

**New York or Wonderful.** Heads grow to an enormous size, very solid, often weighing 2 to 3 lbs. Quality is superb, crisp, rich and tender. A hot weather kind, fine for all seasons. Pkg. 10c; oz. 30c; ¼ lb. \$1.00.

**Crisp-as-Ice.** A splendid Head Lettuce for family and home-market use. Heads are large, solid, and finely shaped. Heart is a rich creamy yellow, tender and brittle. It well deserves its name, "Crisp-as-Ice." Pkg. 10c; oz. 25c; ¼ lb. 75c.

**Salamander.** One of the best midsummer varieties, resisting heat and drought and remaining in a heading condition longer than many others. Heads are large, of bright color, and leaves can all be used, as they are brittle and tender. Pkg. 10c; oz. 20c; ¼ lb. 50c.

**Improved Hanson.** A reliable late summer Lettuce. Forms a large, compact head that remains in condition a long time.

It is tender and very crisp. A good home-garden, late lettuce whose popularity is steadily increasing. Pkg. 10c; oz. 25c; ¼ lb. 65c.

## Cos Lettuce (Romaine)

**Trianon Self-Folding.** This differs from the ordinary Lettuce in the shape of its leaves, which are spoon-shaped and very crisp. It is served in the better restaurants and hotels as "Romaine Salad." Sow the seed in the spring or early summer and when the plants have three leaves thin out to stand about 4 inches apart in the row. Draw the leaves together and tie them when the plants are large enough, this blanches the inner ones. Pkg. 10c; oz. 20c; ¼ lb. 50c.



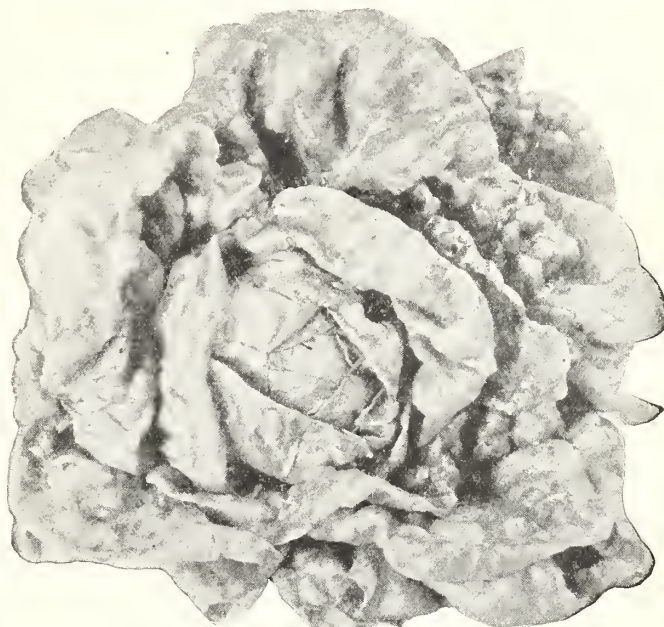
Big Boston is the kind you usually get at the store when you ask for Head Lettuce. Grand Rapids is the early loose-leaf variety. They are the best market kinds.

## Loose Leaf Lettuce

**Grand Rapids.** A very popular variety with market-gardeners. It is of very quick growth, hardy, little liable to rot and stays in condition several days after being ready to cut. A loose-leaved variety with bright green, crimped leaves that will not wilt quickly after cutting. A good shipper. Desirable for garnishing. Pkg. 10c; oz. 25c; ¼ lb. 65c.

**Prizehead.** A non-heading Lettuce that is excellent for the home garden, and is very easily grown. Leaves are bright green, tinged with brown, crisp, tender and sweet. Too tender to ship. Pkg. 10c; oz. 20c; ¼ lb. 50c.

**Black-Seeded Simpson.** This curly, thin-leaved, loose-heading variety is one of the best for sowing outdoors where tender leaf is desired. Leaves extremely tender, ruffled, and of an attractive light yellowish green. It retains its excellent quality a long time. Pkg. 10c; oz. 20c; ¼ lb. 50c.



Early May King—A Splendid Garden Lettuce



Cos or Romaine Lettuce



# MUSKMELON

One package will plant 15 hills, one oz. 80 hills, 2 to 3 lbs. to the acre

Plant muskmelon seed after all danger of frost is past, in rich, sandy loam if possible, in hills 6 feet apart each way, placing 6 to 8 seeds in a hill and covering with about an inch of fine soil firmly pressed down; thin to four plants to the hill. Cultivate frequently. When vines are 12 to 18 inches long, pinch tips to make them branch, and spray frequently with Arsenate of Lead or Pyrox for striped beetle. Grown the same as cucumbers, see page 11 for cultural directions.

## Irondequoit.

A fine yellow-fleshed melon. Vines are hardy and very productive. Melons are large, excellently shaped, distinctly ribbed and netted. The flesh is solid, very thick, with very small seed cavity. Rich salmon-yellow, sweet, and of a most delicious flavor. Pkg. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.50.

**Extra Early Osage.** An excellent melon for the garden, large, oblong, with dark green netted skin. Flesh deep orange color, very thick, deliciously sweet and highly flavored. Pkg. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

**Hearts of Gold.** This is the ideal small fruited melon for the home garden. It is as round as a ball, heavily netted, very productive, strong growing and free from disease and the flesh is thick, tender, juicy, and sweet. We hear some very complimentary things about Hearts of Gold. Pkg. 10c; oz. 25c; ¼ lb. 60c.

**Emerald Gem.** A very early, yellow-fleshed, medium sized, round and slightly netted melon with juicy, melting, highly flavored flesh. Pkg. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

**Rocky Ford Improved.** A deliciously flavored light green fleshed melon, oval and beautifully netted. Pkg. 10c; oz. 20c; ¼ lb. 45c.

**Honey Dew Melon.** A variety distinct from other Melons. Very large, with smooth skin, creamy white when ripe. The thick flesh is emerald-green, fine-grained, and of very sweet, sugary flavor. Rind thin but very firm and melons ship well. Ripens about two weeks later than Rocky Ford. Pkg. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

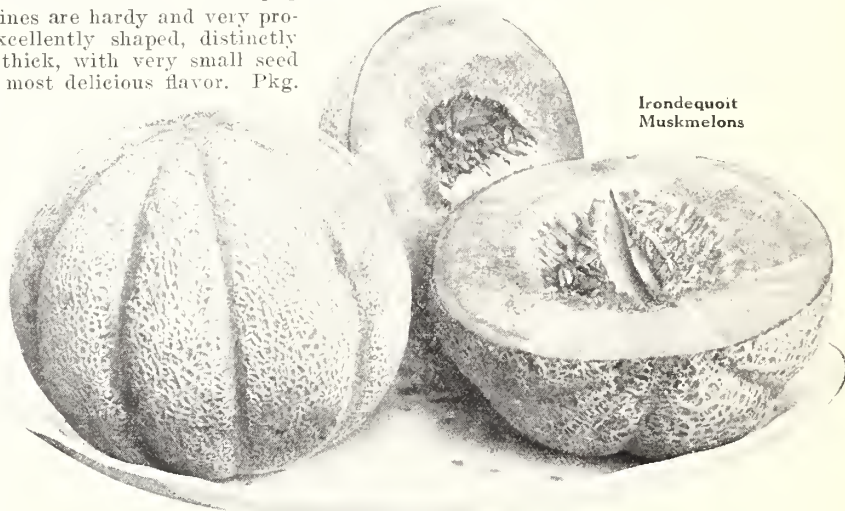
**Bender's Surprise.** An orange-fleshed, deliciously sweet, highly-flavored melon, oval in shape, light green with coarse netting. A wonderful keeper and shipper. Very popular with and valuable for market-gardeners. Our strain of Bender is very fine. Pkg. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.50.

**Extra Early Knight.** Extremely early, medium size, oblong, skin deep green, closely netted, ribbed, flesh thick, green blending to light pink near center, very sweet. Earliest high quality melon for the North. Good shipper. Pkg. 10c; oz. 20c; ¼ lb. 50c.

# MUSTARD

**Fordhook Fancy.** A splendid garden vegetable that can be cooked and served as you would Spinach or Swiss Chard. The leaves are frilled, feathered and very handsome. Pkg. 10c; oz. 15c; ¼ lb. 35c.

**Giant Southern Curled.** A favorite in the South where it is grown for spring salads. Pkg. 10c; oz. 15c; ¼ lb. 35c.



Irondequoit  
Muskmelons

# WATERMELON

One package will plant 10 hills, 2 to 3 lbs. to the acre

**Cole's Early.** An early home-garden melon; nearly round; thin rind. Deep red flesh of fine quality, sweet, juicy and delicious. Too tender to ship. Pkg. 10c; oz. 15c; ¼ lb. 35c.

**Harris' Earliest.** This melon ripens very early and is one of the best varieties in the Northern states. Any one who has light soil in a sunny, warm situation can raise good melons of this variety. The flesh is bright red and of fine quality. Fruit oblong and marbled with light and dark green. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

**Sweetheart.** A very productive, vigorous-growing sort. Melons are very large, oblong, flattened at the ends and very heavy. Flesh is bright red, firm and sweet. Remains in good condition a long time after ripening. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

**Tom Watson.** A long, deep green melon with bright red flesh of high quality. An excellent variety for shipping and has become very popular in the South these last few years. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. 90c.

**Citron for Preserves.** Medium-sized fruits used for preserves and pickling. Ripens in the fall and can be kept in good condition a long time. Pkg. 10c; oz. 15c.

# HART & VICK'S MUSHROOM SPAWN

Any ordinary cellar not heated by a furnace, an old shed, under benches in the greenhouse are all ideal places to grow Mushrooms. It's easily done and there is no great amount of work to it. Why not start a bed this year? There is always a good market for Mushrooms. We send full directions for making the bed and growing Mushrooms with every Mushroom order.

**American Pure Culture Spawn.** This spawn produces large Mushrooms of splendid quality. It bears earlier than the English variety and for a much longer period. 10 bricks will spawn 100 quart ft. 1½ lb. bricks, each 35c; (by mail 45c); by express, 5 bricks \$1.60; 10 bricks \$3.00; 25 bricks \$7.00; 100 bricks \$25.00.

# OKRA or GUMBO

In the North the seeds should be grown in a hotted and the plants protected from late spring frosts after transplanting.

**White Velvet.** Free from spines; pods round, smooth, large and productive. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.

**Perkins' Mammoth Long Pod.** Dwarf; pods slender, deep green. Pkg. 10c; oz. 15c; ¼ lb. 30c; lb. \$1.00.



Pure Culture Mushrooms



# ONIONS FOR THE HOME GARDEN

One package of seed will sow a 20 ft. row, one oz. 200 ft., 4 to 5 lbs. per acre

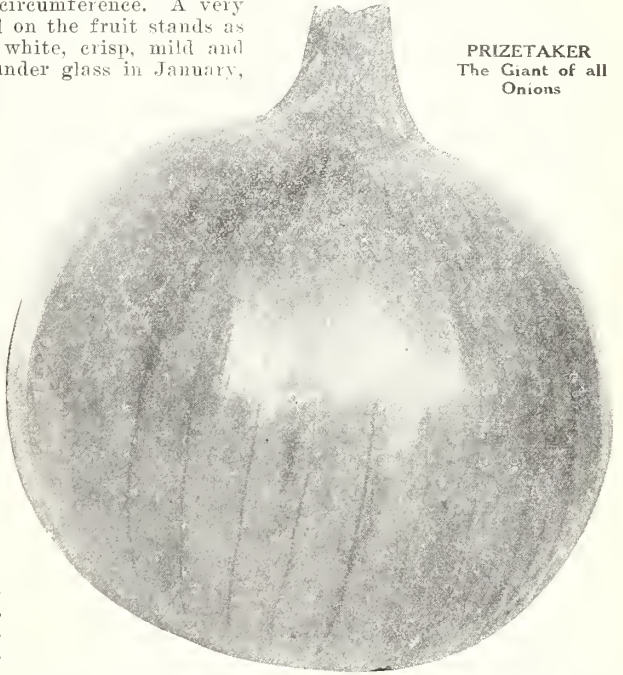
As early in the spring as possible sow the seed in rich soil in rows 10 to 15 inches apart, covering 1/2 inch deep and firming earth well down. When plants are well started, cultivate and weed. Thin to 3 inches apart in the row as spring Onions are required for the table. For a very early crop sow the seed in the coldframe in February and transplant when large enough.

**Prizetaker.**

The largest of all Onions, often 15 to 18 inches in circumference. A very desirable fall and early winter variety, often offered on the fruit stands as

Spanish Onions. Skin is thin, bright straw-yellow; flesh pure white, crisp, mild and sweet. Specially large bulbs may be had by starting the seed under glass in January, February or March and transplanting to the open ground in April. Give them plenty of room, for they require 4 to 5 inches to grow in. Pkg. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.75.

PRIZETAKER  
The Giant of all  
Onions



**Danver's Yellow Globe.**

This is extensively used as a main-crop yellow Onion for the home and market garden. It is fairly large in size, uniformly globe-shaped, with small neck, and ripens very evenly. Skin is rich coppery yellow. The creamy white flesh is crisp, mild, and excellently flavored. Keeps especially well and is excellent for shipping. Pkg. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

**Ebenezer or Japanese Onion.**

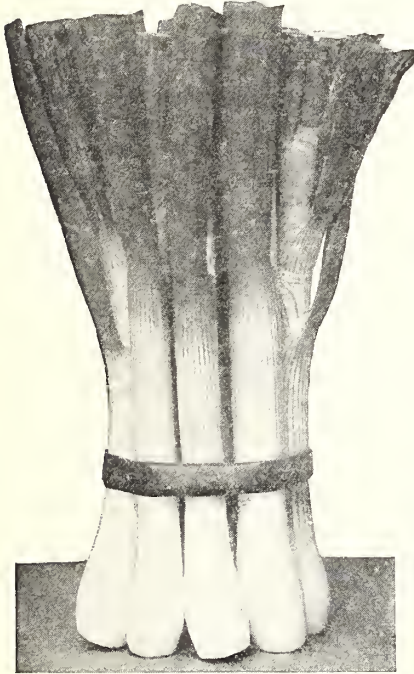
When this Onion is better known it is going to be very popular both in the home garden and the market. Many people who have tried it will have no other kind. Yellow skin, white, crisp, tender, mild flesh and a wonderful keeper. Pkg. 10c; oz. 35c; 1/4 lb. 90c; lb. \$3.35.

**Southport Yellow Globe.**

A hardy, productive variety, large and globe-shaped, rich yellow color; ripening evenly and keeping well. Flesh creamy white with a mild, excellent flavor. Pkg. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

**Southport White Globe.**

A pure white Onion of enormous size. A good shipper and better known than most white sorts. Flesh is white, remarkably firm and solid. Very attractive when cooked. A very good, white, main-crop, home-garden Onion. Pkg. 10c; oz. 35c; 1/4 lb. 90c; lb. \$3.35.



White Portugal Make the Finest  
Spring Onions

**Southport Red Globe.**

One of the handsomest and most richly colored of all red Onions. Very large and uniformly globe-shaped. Skin is smooth; flesh white, with tinge of purple. An excellent keeper. Pkg. 10c; oz. 30c; 1/4 lb. 80c; lb. \$2.85.

**Ailsa Craig.**

For eating raw this Onion has no superior. The flesh is pure white, very mild in flavor and always tender. It is used extensively in private gardens for ordinary use and for exhibition purposes. When transplanted they grow very large. Pkg. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.50.

**Extra Early White Queen.**

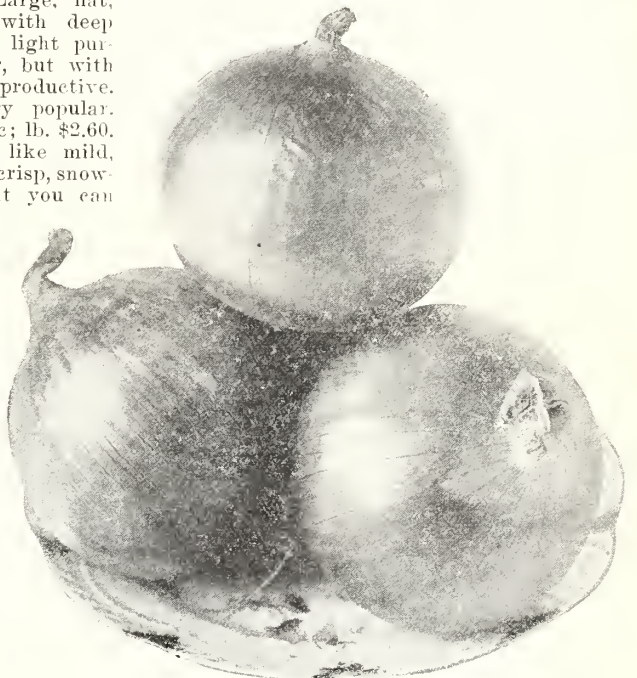
This is the earliest Onion to mature, generally ready for pulling 45 days after the seed is sown. Many gardeners prefer this kind for pickling, as they are ready to eat when about the size of a cherry. When fully developed they are about 1 1/2 inches in diameter. Pkg. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.50.

**Large Red Wethersfield.**

Large, flat, yet quite thick Onion, with deep purplish red skin. Flesh light purplish white, rather strong, but with pleasant flavor. Hardy; productive. A good keeper and very popular. Pkg. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.60.

**White Portugal.**

If you like mild, tender, crisp, snow-white Spring Onions, that you can pull early in the spring, or those small white Onions for pickling, this is a mighty good kind to plant. Gardeners use it also to grow Onions for sets. Pkg. 10c; oz. 30c; 1/4 lb. 85c; lb. \$3.00.



Danver's Yellow Globe Onions

## ONION SETS

Onion sets will make onions for you in half the time it takes to grow them from seed. They will produce the first crop in the garden. One quart will plant a row 50 feet long.

Onion sets by Parcel Post: add 5c per quart east of the Mississippi River, 10c per quart west.

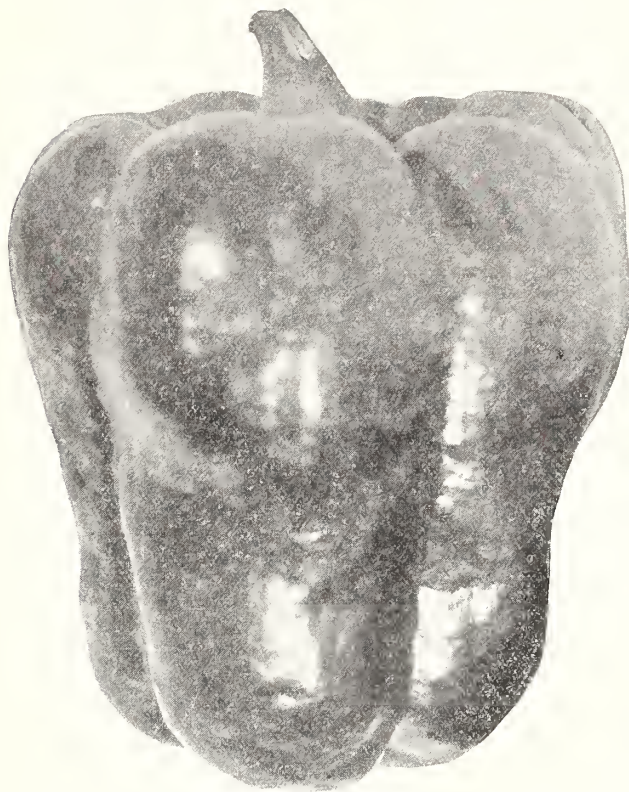
White Bottom Sets .....Quart 30c; 4 Qts. \$1.10; Peck \$2.00

Yellow Bottom Sets .....Quart 25c; 4 Qts. .90; Peck 1.65

Ebenezer Sets .....Quart 30c; 4 Qts. 1.10; Peck 2.00

This Book pictures and describes varieties especially good for growing in the Home Garden. Commercial kinds are found in our Market Growers' Catalog.





Harris' Earliest Pepper

This and Early Giant we recommend for your kitchen garden

## PARSLEY

One package of seed will sow 25 feet, one oz. 150 feet

Used for garnishing and seasoning soups and stews. Sow seed early in spring in rows a foot apart, covering  $\frac{1}{2}$  inch deep with fine soil, well pressed down; thin plants to 8 inches apart in the row. The seed is slow in germinating. Frequent cutting of the leaves will greatly improve the new growth.

Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25

**Extra Triple Curled.** Pale green leaves, closely crimped and curled; dwarf and compact.

**Champion Moss Curled.** A vigorous sort, leaves dark green, very finely cut, crimped and curled. Good variety for home and market garden.

**Turnip-Rooted or Hamburg.** The roots, which are the edible part, are used for flavoring soups and stews; they resemble a small parsnip, both in color and shape. They can be cut late in the fall and stored in sand for winter use.

**Plain-Leaved Parsley.** Dark green, smooth leaves.

## PEPPERS

One package of seed will make 100 plants, one oz. 1200 plants

Peppers are rapidly coming into popularity. They are used largely for seasoning meat and vegetable dishes, as well as for salads and mangoes; also used for making chow chow and chili sauce. Culture same as for eggplant. Sow seed early in hotbed; transplant when all danger from frost is over into rows about 2 feet apart, plants 2 feet apart in the row.

**Early Giant.** A splendid new home garden Pepper of very large size and sweet, thick flesh. The plants are very heavy bearers. This is a fine pepper for your garden. Pkg. 15c;  $\frac{1}{2}$  oz. 75c; oz. \$1.25;  $\frac{1}{4}$  lb. \$4.50.

**Chinese Giant.** Very large, mild, bright scarlet, flesh thick and sweet pepper. A popular table variety for making "stuffed peppers" or "mangoes." Plant strong-growing and productive. Pkg. 10c;  $\frac{1}{2}$  oz. 40c; oz. 75c;  $\frac{1}{4}$  lb. \$2.50.

**Large Bell, or Bullnose.** A bright crimson Pepper of large size with a thick, mild flesh of excellent quality. It is early and ripens uniformly. Large Bell is used in salads and mangoes or stuffed peppers when green. Pkg. 10c;  $\frac{1}{2}$  oz. 30c; oz. 50c;  $\frac{1}{4}$  lb. \$2.00.

**Ruby King.** A very productive, early Pepper, popular with the market-gardener; at the head of the market varieties. Large in size, mild and sweet. Pkg. 10c;  $\frac{1}{2}$  oz. 25c; oz. 45c;  $\frac{1}{4}$  lb. \$1.50.

**Harris' Earliest.** The earliest and most prolific sweet Pepper. Very large; mild, sweet, solid, bright red. Plants dwarf, compact, literally covered with fruit. An immense number of peppers can be produced on a small amount of land. One of the very best for the home-garden. Pkg. 10c;  $\frac{1}{2}$  oz. 50c; oz. 85c;  $\frac{1}{4}$  lb. \$3.00.

**Oshkosh.** A new yellow pepper described on Page 3. Pkg. 15c.

**Sweet Mountain, or Mammoth.** A popular variety much like Large Bell, except that it is larger. Flesh very thick and sweet. Pkg. 10c;  $\frac{1}{2}$  oz. 30c; oz. 50c;  $\frac{1}{4}$  lb. \$2.00.

**Pimento.** One of the sweetest Peppers grown, and very popular as a table variety. Largely used for canning. The flesh is very solid, thick, very mild, and of excellent flavor. Fruits are deep green when young, becoming deep red as they mature. A good home-garden variety. Very productive. Pkg. 10c;  $\frac{1}{2}$  oz. 30c; oz. 50c;  $\frac{1}{4}$  lb. \$2.00.

**Long Red Cayenne.** A long, pointed, twisted Pepper, deep green when young, bright red when ripe. The flesh is extremely strong and hot. A late variety. Pkg. 10c;  $\frac{1}{2}$  oz. 30c; oz. 50c;  $\frac{1}{4}$  lb. \$1.75.

## PARSNIPS

One package of seed will sow 30 ft., one oz. 200 ft.,

4 to 5 lbs. to the acre

Sow early, in drills 2 feet apart; cover  $\frac{1}{2}$  inch deep and press soil firmly. Thin to 8 inches apart in the row. Cultivate freely. The quality is improved by leaving them in the ground over winter.

**Long Hollow-Crown.** Standard for home or market-garden. Long, smooth, white, tender, sugary and of excellent flavor. Uniform in size and shape. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.



LONG HOLLOW-CROWN  
PARSNIPS



# GOOD GARDEN PEAS

Fresh, young, sweet Green Peas grown right in your own garden, cooked and served an hour or two after they have been picked, make one of our most delicious vegetables that you may have on your table for a long season by planting a proper selection of varieties that mature in succession. The very early, smooth peas can be sown while some frost is in the ground. They bear very early, but are not as sweet as the wrinkled kinds. Sow the wrinkled varieties when the ground is warm. Plant peas in trenches that are three or four inches deep and 2 feet apart, covering seed with an inch of soil. Tall varieties should be kept from trailing on the ground by supports. This is a little more trouble than in growing the dwarf kinds, but you will get more peas from them. Pinch back the tips of the runners of the tall kinds; it makes a heavier crop.

All Peas 10 cents per package—One pint weighs one pound.

## Early Smooth Peas

**Vick's Extra Early.** Grows 3½ feet high. Earliest of first-early white smooth Peas, all maturing at same time and a single picking often secures the entire crop. Vigorous, hardy, very productive. Pods good size, containing 5 to 7 smooth Peas of good quality and flavor. Matures in 70 days. ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.25.

**Alaska.** Grows 3 feet high. An extra-early, smooth, blue-podded, 3-inch long Pea; well-filled with medium-sized bright green Peas of good flavor. Matures crop at one time. Valuable for market-gardener and canner. Matures in 73 days. ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.25.

## Early Wrinkled Peas

**Laxton's Progress.** A new giant podded early garden Pea described on Page 2.

**Thomas Laxton.** Grows 4 feet high. A very early, wrinkled Pea of great merit. A good variety for home- or market garden. Large pods, well filled with big, dark green Peas of very superior quality. Vines vigorous, hardy, productive. Matures in 78 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**Gradus, or Prosperity.** Grows 4 feet high. A very large, large-podded, wrinkled Pea. Pods are 4 to 4½ inches long, well-shaped, and very attractive. Peas of splendid quality, very large and retaining their light green color after cooking. Matures in 78 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**American Wonder.** Grows 18 inches high. A very fine dwarf, extra early, wrinkled variety, producing quantities of pods well filled with sweet, tender and well flavored Peas. Matures in 76 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**Sutton's Excelsior.** A very fine dwarf, early wrinkled Pea. Very hardy and can be planted early. Vine grows 18 inches high and bears quantities of dark green pods. Matures in 80 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**Nott's Excelsior.** One of the very best early dwarf wrinkled Peas and should be in every home-garden. Grows 20 in. high. Pods are medium size. Peas for sweetness and quality cannot be surpassed. Vines hardy, productive. Matures in 77 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**Laxtonian.** Grows 18 inches high. The largest podded of the dwarf varieties. Peas wrinkled, large, light green, and of good quality. Vines vigorous, productive. Matures in 81 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**Premium Gem.** Grows 24 inches high. A very productive, early green, wrinkled dwarf variety, an improvement on Little Gem. The medium-sized pods are crowded with 6 to 8 peas of fine quality. Matures in 81 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**Little Marvel.** Grows 18 inches high. An excellent early dwarf wrinkled Pea for market and home-garden. This will produce more Peas to the vine than any other variety. Peas are of very fine quality. Matures in 81 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

## Second Early and Later Peas

**Onward.** A new Pea (see Specialties, Page 3). Pkg. 15c; ½ lb. 30c; lb. 50c; 2 lbs. 90c.

**Improved Stratagem.** Pods of immense size, filled with large, dark green Peas of very fine quality. Vines hardy, strong-growing and very productive; 24 inches high. Known everywhere as one of the choicest mid-season Peas for all purposes. Matures in 95 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**Vick's Daisy (Dwarf Telephone).** Grows 2 feet high. A second-early, wrinkled sort, bearing numbers of pods well filled with extra-large finely flavored Peas. Matures in 95 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

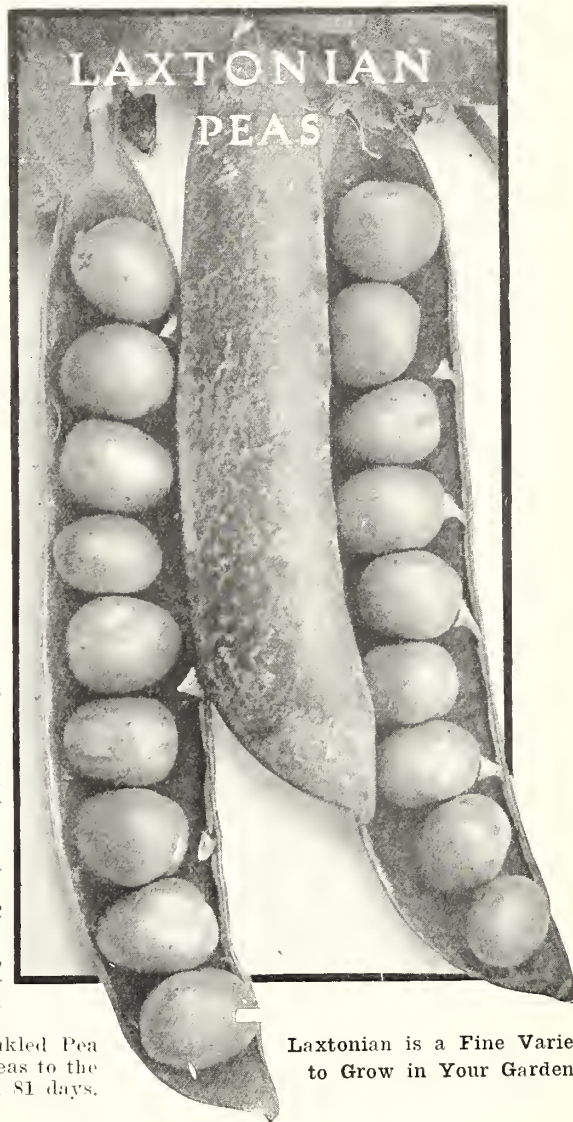
**Champion of England.** Grows 5 feet high. A standard, productive main-crop sort, one of the best and richest-flavored of the late wrinkled Peas. Matures in 98 days. ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.50.

**Telephone.** Grows 5 feet high. A favorite for nearly forty years and the standard main-crop variety. Pods are large, pointed, bright green, and filled with large, tender, sweet-flavored Peas of excellent quality. Matures in 88 days. ½ lb. 25c; lb. 40c; 2 lbs. 70c; 10 lbs. \$3.00.

**Black-Eyed Marrowfat.** Strong growers, and will produce heavy crops even in unfavorable seasons. Most popular of old-time varieties for home- or market-garden, and are prime favorite with canners. ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.50.

**Large White Marrowfat.** Grows 5 feet high. ½ lb. 20c; lb. 35c; 2 lbs. 60c; 10 lbs. \$2.50.

**Melting Sugar.** Grows 5 feet high. Pods are used when half-grown and cooked like snap beans. They are large, stringless, very tender, and finely flavored. ½ lb. 30c; lb. 50c; 2 lbs. 90c.



Laxtonian is a Fine Variety to Grow in Your Garden

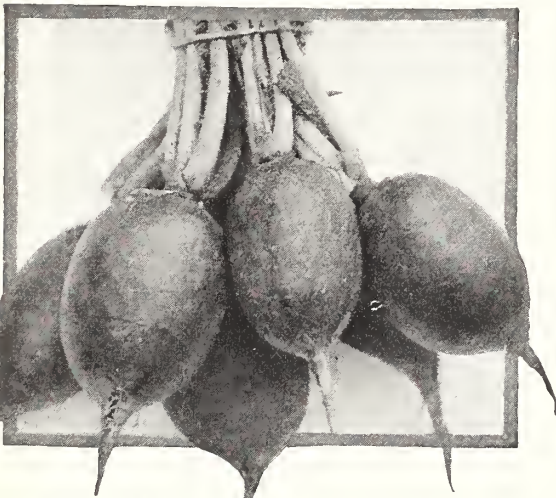


# HART & VICK'S RADISH

One package of seed will sow a 15 foot row, one ounce 60 feet

This is another vegetable that loses about half its flavor if you don't eat within a very short time after it is taken from the ground. Radishes wilt, like flowers and other vegetables, and lose their fresh crispness and juicy, delicate flavor. You can't know how really good radishes are if you haven't gone out in the garden in the early morning and pulled a few for your breakfast.

For forcing, sow in hotbed or under glass in rich, sandy loam. Scatter 50 to 100 seeds to the foot and cover with  $\frac{1}{2}$  inch of soil sifted on. Sow in garden, as early as possible, in rows about 12 inches apart and thin to prevent crowding. A good dressing of nitrate of soda will greatly help their growth and make them tender and crisp. Successive sowings every week or 10 days will keep your table well supplied the entire season.



Vick's Early Scarlet Globe is the Best Round Red Radish for Your Garden

**French Breakfast.** An early, quick-growing, small, olive-shaped Radish. Color deep rose-scarlet, touched with pure white at tip. Excellent for growing outside or under glass. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Icele.** A very attractive, pure white Radish, the earliest of the long, white summer sorts, distinct in flavor, very mild and extremely tender. One of the most desirable varieties for outdoor summer planting for the home garden and market. Pkg. 10c; oz. 20c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

**Long Brightest Scarlet White-Tipped.** One of the brightest and handsomest scarlet Radishes. The roots are fit for use in about 25 days and continue in good condition until fully grown. The variety has small tops and can be used for forcing as well as for the open ground. Pkg. 10c; oz. 20c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

**White Ball.** (Philadelphia White Box.) This white, globe shaped radish is ready for the table thirty-five or forty days after the seed is sown and remains in fine condition for a long time without getting pithy. Pkg. 10c; oz. 20c;  $\frac{1}{4}$  lb. 45c; lb. \$1.50.

## Fall and Winter Radish

These Radishes are not intended to be eaten as the spring sorts, but they should be sliced and salted down fifteen minutes before meal hour, when salt water is thrown off, and without further dressing are served, when they are as tender as any Radish could be wished for. Sow in May and every two weeks. Those which crop in October should be stored in sand for use in winter.

**Chinese Rose Winter.** Skin red; flesh white; good keeper. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

**California Mammoth White Winter.** Extra large, long roots; clear white. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

**Round Black Spanish Winter.** Black skin, white flesh. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c.

**Vick's Early Scarlet Globe.** Our Special Strain of this Radish for the home and market garden is very fine. The seed is selected from bulbs of the true Scarlet Globe type. It is a strain we can recommend to both market and home garden growers. Vick's Scarlet Globe is the best all-round Radish on the market, best for forcing; best in the garden. Tops are very small. Bulbs of our Special Strain are uniformly true globe-shaped, rich scarlet; flesh pure white, crisp; tender, juicy and mild. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Saxa, or 20 Day.** This splendid radish will please everyone who likes round, red, crisp little radishes very early in the season. It is very fast growing, fit to pull in less than 20 days. The flesh is pure white, tender, juicy and of very mild flavor. This is also a fine radish for forcing under glass, being ready for market before any of the other red kinds. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Sparkler.** A quick growing variety of deep scarlet color with a distinct white tip that makes it very attractive. It holds its quality longer without becoming pithy than most early kinds. The flesh of this radish is pure white, crisp, tender and delicious. Not only an excellent kind for the Home Garden but a money maker for the commercial grower. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

**Early Scarlet White-Tip.** An early, round, white-tipped, bright scarlet Radish. A favorite in the home garden. Flesh is white, crisp, juicy, and of high quality. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.



Icele—Best of the Long White Radishes

## PUMPKINS

One package of seed will plant 10 hills, 3 lbs. for an acre

**Sugar, or New England Pie.** For making pies this variety cannot be excelled. The Pumpkins are small, nearly round, light yellow in color, and very smooth. Flesh light yellow, very thick, sweet and finely flavored. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.00.

**Connecticut Field.** For stock-feeding. Almost round; light yellow; produced in abundance. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 30c; lb. \$1.00.

**King of the Mammoths.** The largest Pumpkin grown. Known also as "Jumbo." Sometimes grows 2 feet or more in diameter and weighs 100 to 200 pounds. Salmon-orange skin, very thick. Pkg. 10c; oz. 15c.

**Winter Luxury.** Vines productive; small, slightly oval Pumpkins, golden russet in color, with fine nettings. Flesh is golden yellow. A splendid pie Pumpkin. Pkg. 10c; oz. 15c;  $\frac{1}{4}$  lb. 35c; lb. \$1.25.

You get the same High Quality Seed in your garden size packages as we give the man who grows vegetables for market.



# SPINACH FOR TABLE GREENS

One package will sow 15 feet of row, one ounce for 100 feet, about 10 pounds to the acre

Most popular of plants for greens. Plant in rich ground, in rows 12 to 14 inches apart, and cover 1 inch deep. Thin to about 6 inches apart. Cut before hot weather, when young and tender. For early spring plants sow seed in August or September and protect with a light covering of leaves or straw.

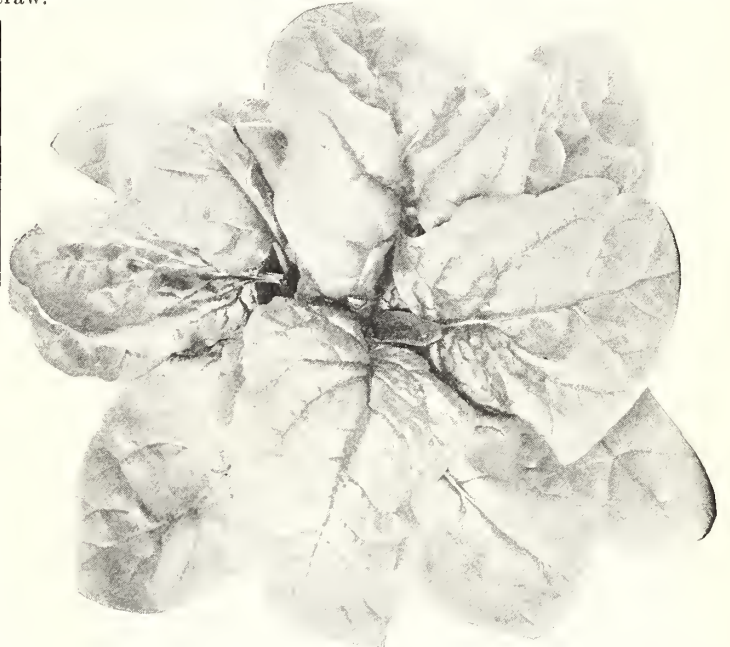
## The New Home Garden Spinach Princess Juliana

This new spinach from Holland has three fine qualities that make it a great Home Garden variety. The leaves are thick, crumpled and of fine flavor. The plant is strong and upright growing, holding the leaves up from the ground and keeping them clean. It can be used for a long season as it is very slow in going to seed. Pkg. 10c; oz. 15c; ¼ lb. 20c; lb. 60c.

**Long Season.** A good variety for the home garden. Sow in early spring and follow monthly with further sowings, and the crop will be continuous throughout the entire summer, hence its appropriate name, "Long Season." The leaves are a rich dark green color, very thick, crimped and of splendid quality. Pkg. 10c; oz. 15c; lb. 50c.

**Long Standing Bloomsdale Savoy.** A very early variety and one of the best to plant in the fall for spring use. Upright grower; thick, glossy, dark green leaves, broad, crumpled, like Savoy cabbage. Very hardy, rapid grower. Pkg. 10c; oz. 15c; lb. 50c.

**Victoria.** A medium-season, large, thick, dark-green-leaved sort. Plant large and compact, becoming fit for use fairly early and remaining so much longer than most other kinds. A desirable home and market garden variety. Pkg. 10c; oz. 15c; lb. 50c.



Princess Juliana Spinach

**King of Denmark Spinach.** This new Spinach is a splendid kind for both the home-garden and for market, for it stands from a week to two weeks longer before going to seed than most other kinds. The leaves are crumpled and blistered, large, rounded and of a rich, dark green color. King of Denmark instead of running to seed keeps on growing for a week or two longer than other kinds, producing a heavy yield and prolonging the time during which it may be used and marketed. Pkg. 10c; oz. 15c; ¼ lb. 20c; lb. 60c.

**Prickly or Fall.** A very hardy variety, especially adapted for fall planting. Plant large, very vigorous, hardy, with thick, dark green leaves. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25.

## NEW ZEALAND SPINACH (Tetragonia Expansa)

Unlike other varieties of Spinach, it thrives during hot weather and in any soil, rich or poor. The tender shoots are of splendid quality and may be cut throughout the entire summer. If you have never grown this great green it will pay you to try it this season. Gardeners all over the country are loud in their praises of it. Plant three or four seeds in hills 2 feet apart each way. Germination of the seed can be hastened by soaking in warm water 24 hours. Pkg. 10c; oz. 15c; ¼ lb. 35c.

## RHUBARB

Our Strawberry Rhubarb has won quite a name for itself among Home-Gardeners. It is early, very juicy, tender, large-stalked and red all the way through. Never tough or stringy. Grow it anywhere in your garden, in a row along the fence, in corners; it will do well anywhere. Strong roots, 15c each; 6 for 80c. Add 2c per plant for postage.

## SALSIFY or VEGETABLE OYSTER

One package will sow a 20 foot row, one ounce 50 feet

One of the most desirable winter vegetables. The roots when cooked are very palatable and nutritious and are served in a variety of ways. The flavor is similar to oysters. Salsify succeeds best in a light, well-enriched soil. Sow early and quite deep, giving the general culture recommended for parsnip. The roots are perfectly hardy and may remain out all winter, but should be dug early in spring, as they deteriorate rapidly after growth commences.

**Mammoth Sandwich Island.** This variety is large and strong-growing, with long, smooth, white, tapering roots, and is less liable to branch than the other sorts. The tops are grassy. It is valuable for market gardeners' use. Pkg. 10c; oz. 35c; ¼ lb. \$1.00.



Salsify or Vegetable Oyster

We find that many of our customers lend this Book to their neighbors when they are through with it. This year you will find we are sending an extra order sheet to take care of what seeds your neighbors may wish to send for.

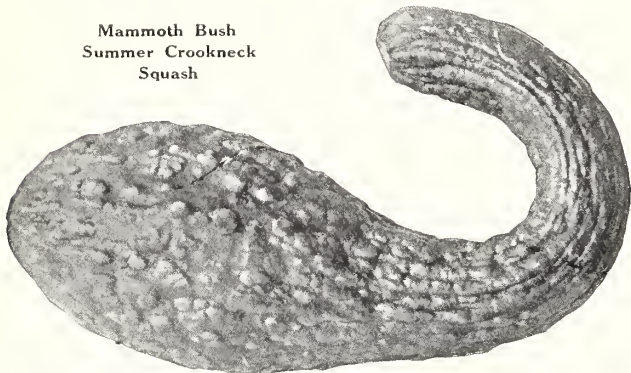


# SUMMER and WINTER SQUASH

One package of Summer Squash will plant 15 hills, 3 to 4 lbs. to the acre. One package of Winter Squash, 6 to 8 hills, 2 lbs. to the acre

Sow seed same as for cucumbers and melons, summer or bush varieties, 4 feet apart each way; winter kinds, 10 feet apart.

Mammoth Bush  
Summer Crookneck  
Squash



**Delicious.** This is the finest flavored of any of the winter Squashes. The meat is so dry and fine grained that it greatly resembles that of a good sweet potato. Delicious does not grow as large as Hubbard, usually weighing from 5 to 10 lbs., but is very heavy as the orange colored flesh is so thick that there is but very little seed cavity in the center. A splendid winter keeper and one you should grow in your garden. Pkg. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75.

**Blue Hubbard.** Here is a new Hubbard squash of gray-blue color whose meat is thicker, of better quality and keeps longer than the original Hubbard. It will pay you to try it in your garden. Pkg. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

**Chicago Warty Hubbard.** Similar to the Hubbard, but with thicker flesh, deeper color, and densely warted. A good variety for winter storage. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

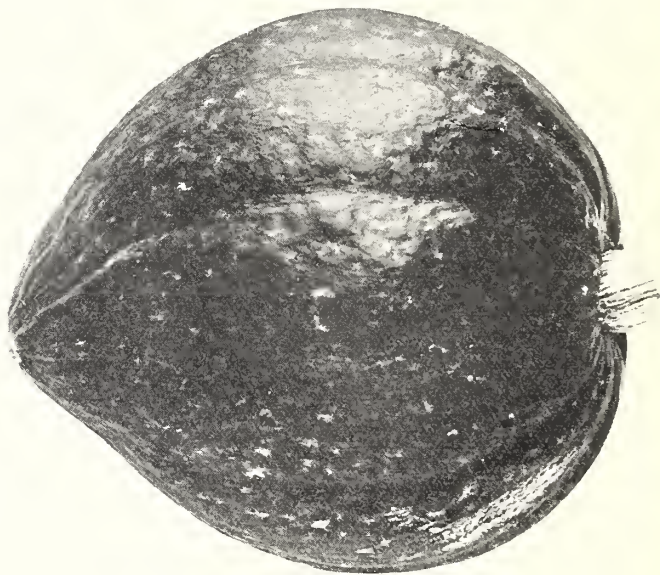
**Mammoth Bush Summer Crookneck.** (See cut.) The largest and one of the earliest of the Crookneck Summer Squashes. The vines are of bush habit, larger and more vigorous than Summer Crookneck. The fruits when mature are often 1½ to 2 feet long, with exceedingly warted surface. The color is deep yellow. Its large size and attractive color make this variety a favorite with market gardeners as well as for home garden use. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

**White Bush Scallop.** A patty-pan variety; creamy white skin; flesh of extra fine quality. Vines free bearers. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

**“Table Queen.”** A new winter Squash, described on Page 2.

**Golden Hubbard.** Medium size, weighing from 6 to 8 pounds; in shape like the Hubbard, although in condition for use decidedly earlier. They are long keepers and can be held in good condition for spring use. The flesh is deep orange, dry, fine-grained and richly flavored. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

**Hubbard.** One of the best of the winter Squashes. Very productive. The fruits are large, heavy and moderately warted, with a very hard shell; skin dark bronze-green; flesh bright orange-yellow, fine-grained, thick, dry, and richly flavored. This Squash can be kept in good condition until spring. Pkg. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.



Delicious. A splendid winter Squash for the home garden.

## VEGETABLE MARROW

A very popular vegetable in European gardens. Grows like squash, but picked before ripe like cucumbers. Peel, remove the seeds, cut into cubes and boil until tender. Very delicious, creamed or fried.

**Italian Vegetable Marrow.** (Vick’s Summer Asparagus.) Oblong, green and white fruit, at its best when 10 inches long. A non-trailing kind and very popular. Pkg. 10c; oz. 20c; ¼ lb. 60c.

**Long Cream Trailing.** Smooth, cream colored fruits, 20 inches long and 3 inches thick. Flesh tender and very delicious. Pkg. 10c; oz. 25c; ¼ lb. 85c.

## SWISS CHARD or SPINACH BEET

One package will sow 25 ft., 1 oz. 100 ft.

**Giant Lucullus.** (See cut.) Grown exclusively for the numerous, fleshy, tender leaves and leaf stalks, which, for use as greens, are superior to those of other Beets. Later in the season the wax-like leaf-stems are cooked like asparagus or are pickled. Seed planted early in the spring will produce plants from which cuttings may be made all summer, as you can get right down to the ground, and new shoots will spring up and make a fast growth. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

**Large-Ribbed Silver Brazilian.** Light colored leaves in great abundance. Mild flavor. Pkg. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.



Giant Lucullus Swiss Chard

“I was more than pleased with all the seeds I purchased from you last year. They all grew fine in a perfectly new garden.”

MRS. H. L. McINTIRE, Malone, N. Y.



# GOOD GARDEN TOMATOES

One package will make 300 plants, one ounce about 2500 plants

Sow seeds in hotbeds or in boxes in a warm room; transplant when about 2 inches high into flats or single pots and place in coldframes. Transplant to the open ground about the middle of May to June 15th, setting the plants about 4 feet apart each way. To secure best results in earliness, amount and perfection, train and tie two or three of the strongest branches to long stakes; pinch off weaker ones.

**Earliana, Special Strain.** An extremely early, vigorous, productive variety. Fruit is large, smooth, nearly round, bright deep scarlet. Flesh very solid, bright red, with few seeds; ripens right up to the stem. A splendid canning and catsup-making Tomato. Our Special Strain of this variety is very fine; the seed is selected from the choicest and truest fruits taken from the most vigorous, healthy plants. Pkg. 10c; ½ oz. 45c; oz. 75c; ¼ lb. \$2.50.

**John Baer, Special Strain.** (See Cut.) An extra-early scarlet-fruited variety of superior merit. The vines are hardy and exceptionally productive. Fruits are the largest of the extra-early sorts and are also attractive in color. They are nearly round, smooth, firm and of excellent quality. It is one of the very earliest to ripen and it continues to furnish remarkable fruits much longer than other very early varieties. The seed of our Special Strain of this variety is exceptionally fine. We can recommend it to home and market gardeners. Pkg. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25.

**Marglobe.** (The New Wilt-Resistant Tomato.) A splendid new variety developed by the U. S. Dept. of Agriculture. Produces large, smooth, globe-shaped, deep scarlet fruit that ripens evenly and does not crack. The flesh is very firm and meaty, of extra fine quality, and the vigorous growing vines are very productive. A very good garden kind, especially in districts troubled with rust and wilt. Pkg. 15c; ½ oz. 75c; oz. \$1.25.

**Early White Milan.** An extra early clear white kind with the most delicate flavor and attractive appearance. Very tender and quick growing. Pkg. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

**Wayahead.** This is another deep scarlet, early tomato, recently introduced, that is ready for the table a few days ahead of Earliana. The fruit is very smooth and seldom cracks. The flesh is solid and meaty, bright red and with few seeds. Its quality is very fine. Very good for slicing and for canning. Pkg. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$2.75.

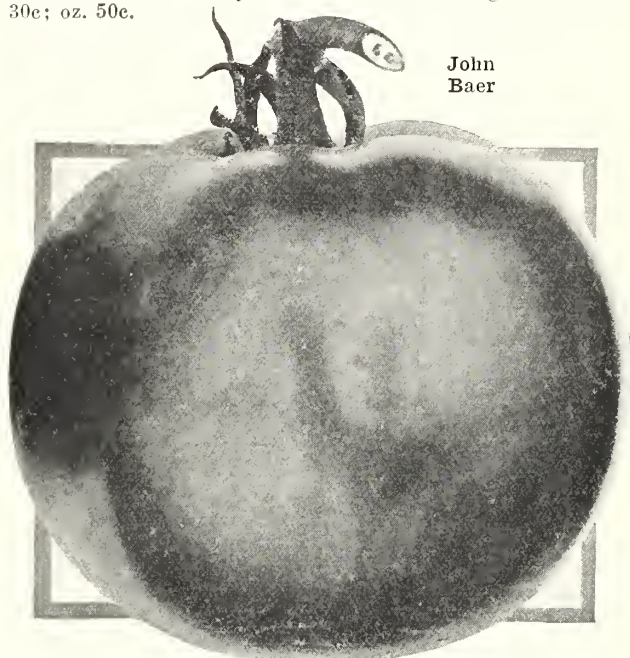
**Bonny Best.** An attractive early variety valuable for the home garden and for forcing under glass. The fruits are produced in clusters, round, flattened and ripen evenly to the stem; color bright scarlet; flesh firm, solid, and of excellent flavor. Pkg. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25.

**Ponderosa.** A purplish pink main-crop Tomato of the largest size. Vines vigorous and productive. The fruits are solid, with exceptionally few seeds, fairly smooth, and considered of good quality, especially by those who prefer a Tomato quite free from acid. Desirable for slicing. Pkg. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$2.00.

**Improved Stone.** A main or late crop, bright red Tomato, unsurpassed for slicing and canning. Fruits are oval, deep, smooth, dark scarlet and uniform in size. Pkg. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25.

**Chalk's Early Jewel.** A productive, early, vigorous variety, fruits large, round, scarlet red, fine quality. A very good variety for the home garden, as fruits ripen early and can be picked through a long season. Pkg. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.25.

**Golden Ponderosa.** This giant golden yellow tomato ripens early and has splendid quality. It is very much like the scarlet Ponderosa in size and shape but of a rich yellow color. Serve this sliced with the red kinds, it makes an unusually attractive salad. Pkg. 10c; ½ oz. 30c; oz. 50c.



John Baer

## Small Fruiting Tomatoes

These are largely used in making fancy pickles and preserves. Their odd shape and bright color add to a salad when they are used in it.

Pear Shape, Red                      Red Cherry  
Pear Shape, Yellow                  Yellow Cherry

Prices, above kinds, Pkg. 10c; ½ oz. 35c; oz. 65c.

# TURNIPS AND RUTABAGAS

One package will sow 50 feet of row, 2 pounds to the acre

For summer use, sow seed early in spring in drills 1½ to 2 feet apart; cover ½ inch deep; thin and keep free from weeds. For succession, sow every two weeks until June. For fall and winter sow in July and August.

**Purple-Top White Globe.** Flesh firm, fine-grained, sweet and mild. Medium size, globe-shaped, good keeper. Desirable for table; unsurpassed for stock. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 85c.

**Purple-Top Strap Leaf.** Quick grower; valuable for spring planting; flesh and skin white, changing to purple above ground. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 85c.

**Robertson's Golden Ball, or Orange Jelly.** The finest yellow-fleshed table Turnip; medium-sized bulb; smooth, yellow skin; flesh deep yellow. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 85c.

**Early White Snowball.** Ball-shaped, small and smooth; white flesh and skin. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 85c.

**Long White or Cow Horn.** Grows very quickly, partly above ground; productive; flesh white, fine-grained and sweet. Pkg. 10c; oz. 15c; ¼ lb. 20c; lb. 50c.

## Rutabagas

**White Sweet (White Rock).** Solid, clear white; will keep till late in winter. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 85c.

**Imperial Purple-Top Yellow.** Large; yellow, with purple top; one of the best. Pkg. 10c; oz. 15c; ¼ lb. 25c; lb. 85c.





Many of the finest lawns in the country were made with Highland Park Lawn Grass Seed. It has a splendid reputation for quality.



To have a lawn quickly sow Highland Park Grass Seed at the rate of one pound for every 200 sq. ft. of lawn to be made.

# GRASS SEED FOR YOUR LAWN

When you buy grass seed for your lawn be very particular about its quality. Poor seed is very expensive. It gets weeds in your lawn that cost a lot of hard work to get out. In our Lawn Grass Mixtures you will find only the finest re-cleaned seed. No dirt nor chaff, just plump, clean seed that will grow and make you an unusually fine lawn.

## Highland Park Mixture

This mixture has proven its worth by producing beautiful and permanent lawns for the city home, country estate and public park. It is a careful blending of varieties of short, fine-leaved grasses and a correct percentage of pure white clover, and will make a thick, deep-rooted, velvety evergreen sod that will hold the moisture and remain fresh and green during the dry season in summer. Sow at rate of one pound to each 200 sq. ft. For renewing old lawns use half this amount. Price per lb. 50c; 3 lbs. \$1.40; 5 lbs. \$2.25; 10 lbs. \$4.25; 20 lbs. (1 bushel) \$8.00. Add 5c per pound if we are to prepay Parcel Post or Express Charges.

## Putting Green Mixture

A combination of imported and domestic grasses carefully chosen for their fineness of leaf blade and for their low growing qualities. This mixture will make an absolutely smooth turf of velvet-like texture, so necessary for the perfect putting or bowling green, tennis court or base ball field. This superfine mixture is also growing very popular for the making of very fine lawns. Price per lb. \$1.00; 3 lbs. \$2.70; 5 lbs. \$4.35; 10 lbs. \$8.50; 25 lbs. \$20.00; 100 lbs. \$75.00. Add 5c per pound if we are to prepay Parcel Post or Express Charges.

## Shady Nook Mixture

On many lawns there are unsightly bare spots under trees and between adjoining houses where it is impossible to get the ordinary lawn grasses to grow. This mixture is made up of short-growing, fine-leaved grasses that will give you an evergreen sod in the most densely shaded spots. Often the soil is sour and moss grown in such places and should be treated with lime, 50 lbs. to the 1000 sq. ft. Price of Shady Nook Mixture, per lb. 60c; 3 lbs. \$1.70; 5 lbs. \$2.65; 10 lbs. \$5.00; 20 lbs. \$9.50. Add 5c per pound if we are to prepay Parcel Post or Express Charges.

## Terrace Grass Mixture

Banks and terraces need deep rooting, very hardy grasses to hold them in place. In this special mixture we have combined varieties of very strong-rooted grasses that will not only quickly form a thick, matted sod that will keep the bank from washing out in heavy rains, but one that will remain fresh and green all season. We recommend sowing grass seed for terraces at the rate of one pound to each 200 sq. ft. Price per lb. 50c; 3 lbs. \$1.40; 5 lbs. \$2.25; 10 lbs. \$4.25; 20 lbs. \$8.00. Add 5c per pound if we are to prepay Parcel Post or Express Charges.

*"Your Highland Park Grass Seed cannot be praised too highly. After using it, on a lawn that was practically bare, I now have one of the finest velvety lawns that could be wished for. I have recommended Highland Park Grass Seed to all of my friends. Your best advertisement would be a look at my lawn."*  
FRANK A. SCHALK, Richmond, Indiana.



Terrace Grass Seed quickly forms a deep rooted turf and holds the bank in place.



Shady Nook Grass Seed for the shady places and Highland Park Mixture for the open lawn combine splendidly.





The lawns about the Strong Memorial Hospital and School of Medicine, University of Rochester, were made with Highland Park Lawn Grass Seed.

## RECLEANED SEED OF FANCY GRASSES

**Kentucky Blue Grass.** This is the favorite lawn grass in the North and also the principal pasture grass on all rich soils. The leaves are narrow, flat and vivid deep green. The plants are slightly creeping and very hardy. Kentucky Blue Grass is slow to germinate. For lawns we recommend combining it with other grasses. One pound will sow 200 square feet. Recleaned seed. Lb. 45c; 10 lbs. \$4.25; 100 lbs. \$40.00.

**Creeping Bent.** A very fine leaved, low growing, deep green grass, whose roots and crowns mat together and form a turf of unequalled smoothness. It seems to bear constant use in the most remarkable way and is, therefore, the most popular grass for making Putting and Bowling Greens, Croquet Grounds, Tennis Courts and specially fine lawns. One pound will sow 200 square feet. Lb. \$1.50; 10 lbs. \$13.50; 100 lbs. \$125.00.

**Fescue, Chewing's New Zealand.** This is used in mixtures for fine lawns, for putting greens, wherever a particularly fine leaved grass is wanted. The Department of Agriculture recommend it for growing in shaded places. One pound will sow 150 square feet. Lb. 50c; 10 lbs. \$4.75; 100 lbs. \$45.00.

**Orchard Grass.** A valuable grass for pasture or hay, thriving in nearly any soil and climate. Lb. 35c; 10 lbs. \$3.25; 100 lbs. \$30.00.

**Red Top, Fancy.** A quick growing, fine leaved, bright green creeping grass, popular for lawns and golf courses. One pound will sow 200 square feet. Lb. 40c; 10 lbs. \$3.75; 100 lbs. \$35.00.

**Rye Grass, English Perennial.** Rapid growing grass, useful for making lawns where immediate effects are wanted. Valuable for hay and pasture. One pound will sow 200 square feet. Lb. 30c; 10 lbs. \$2.75; 100 lbs. \$25.00.

**Woodmeadow Grass.** A splendid grass to sow in shaded places and in under trees. One pound will sow 100 square feet. Lb. \$1.00; 10 lbs. \$9.75; 100 lbs. \$95.00.

### Pure White Dutch Clover for Lawns

This is the clover to sow on lawns. It is low growing, forms a mat-like sod and remains green all season. Particularly useful on sandy soils, especially where lawns are to be built at the lake or seashore. One pound of seed mixed with two quarts of sand or fine soil to insure an even distribution, will sow 100 square feet. Oz. 10c; ¼ lb. 20c; ½ lb. 35c; lb. 65c; 10 lbs. \$6.25; 25 lbs. \$15.50; 100 lbs. \$60.00.

Add 5c per pound if we are to prepay Parcel Post or Express Charges.



The new plant of the Stromberg-Carlson Co., Rochester, N. Y., Radio Manufacturers. Highland Park Grass Seed used here exclusively.



# HART & VICK'S ZINNIAS

We are Zinnia Specialists. Our seed is known in all parts of the country for producing flowers of unusual size and richness of color. Pictured here are three distinct types, the Dahlia Flowered, the New Mammoth and the Giant Flowered Zinnia. For description and additional colors, please see Page 47.



## THREE VERY FINE ZINNIAS

The Orange and Gold Flower is **ORIOLE**, a Dahlia Flowered Zinnia.

Seed, pkg. 15c; 2 pkgs. 25c.

The Bright Rose Flower is **ROSE QUEEN**, a New Mammoth Flowered Zinnia.

Seed, pkg. 25c; 2 pkgs. 40c.

The Violet Purple Flower is **PURPLE KING**, a Giant Flowered Zinnia.

Seed, pkg. 10c; 3 pkgs. 25c.

Two of the new Mammoth Zinnias are shown in full color on the back cover.

ALL THREE OF THESE ZINNIAS, ONE PKG. EACH, 45c



# New and Specially Good Garden Flowers

## The New Blue Perennial Poppy

This beautiful new Poppy from China will soon become one of our most popular perennial plants. Its 2 to 3 foot sturdy stems, covered with broad sea-green leaves, bear at their tops large, four-petalled blooms of a glorious sky-blue color, the effect being enhanced by a central zone of golden yellow anthers. This superb new plant has been accorded an Award of Merit by the Royal Horticultural Society. It well deserves a place in your perennial garden. Seed pkg. 50c.

## "Evening Star" Calliopsis

Few plants show richer and more brilliant colors than this Calliopsis. The plants are densely covered with large bright yellow flowers with a zone of deep scarlet, the petals being curved so as to form an eight pointed star. No plant can exceed in richness of effect a border of this fine variety with its close growing heads of bloom in its gorgeous tints and colors. Seed pkg. 25c; 5 pkgs. \$1.00.

## "Exquisite"—Hollyhock

The flowers of this splendid new Hollyhock are very large, measuring 4 to 5 inches across, and possess the charming new feature that every petal, both around the circumference and in the center, is exquisitely curled and fringed. The flowers are extremely double, resembling the large double fringed Petunia. Each white marginal petal is adorned with a large blotch. The mixture includes Rose, Light Rose, Carmine, Violet and Dark Purple. Pkg. 25c.

## An English Salvia

A leading seed grower in England sends us this Early Blooming Salvia which he calls "Harbinger." It produces a profusion of long spikes of dazzling bright scarlet flowers early in July and keeps on blooming until hard frost cuts it down. The plants are very compact growing and covered with strong dark green foliage that forms a very effective background to the vivid color of the flowers. Seed pkg. 25c.



Evening Star Calliopsis

## A Dwarf Cosmos—"Fairy Queen"

The Cosmos has been regarded by some people as a rather ungainly plant that blooms sparsely in proportion to its bulk, but this cannot be said against this remarkable new variety we offer here. The sturdy, bushy plants seldom exceed 2½ feet in height, are of very compact habit, and covered with large flowers of bright carmine-rose from early July until frost. Seed pkg. 25c each; 5 for \$1.00.

## "Snow White"—Gypsophila

A serious drawback to the usefulness of the popular Double Perennial Gypsophila has hitherto been that it is not really a pure white. After a number of years of selection this strain is introduced whose flowers are absolutely pure white and produces a larger percentage of double flowers than the old Hardy Gypsophila. Seed pkg. 25c each; 5 for \$1.00.

## Heavenly Blue Morning Glory

This wonderful blue Morning Glory has attracted so much attention and has been so greatly admired by many people, that we call your attention to it in these pages of Specially Good Flowers. The vines make a growth of 15 feet or more, are covered with splendid light green foliage and show from July until frost masses of pure sky-blue flowers delicately shading to white in the center. Seed pkg. 10c.

## Royal Bouquet Verbena

If you have ever grown Verbena yourself or have seen them growing in some friend's garden, you have thought, what a gorgeous bed these brilliantly colored flowers would make if they only grew on strong, upright plants instead of having their carpet-like creeping habit. "The Royal Bouquet" Verbena we are importing from Europe this year has this upright growing habit. It forms a plant 15 to 18 inches high and not more than 10 inches across and holds its giant, brightly colored blossoms perfectly erect. Seed pkg. 25c each.

## Orange King Calendula

Here is a very choice strain of this brilliant, free flowering annual which does so well in every garden. The brilliant orange blossoms are much larger, more double and have longer stems than the old variety. This is the kind florists demand for perfect flowers. Pkg. 20c; 2 pkgs. 35c.



The Dwarf Cosmos—"Fairy Queen"



# SEEDS OF ANNUAL and PERENNIAL FLOWERS

Our list of Flower seeds does not cover every variety, but it does describe the best kinds for garden planting. We believe that a carefully selected list like this is what the amateur gardener wants. Our seed is the best that can be grown, carefully tested for quality, and with ordinary care will give splendid results. It is of the same high quality we sell the particular florist for greenhouse and outside planting. Annuals are those kinds that you must plant each season. Perennials are hardy and last for years.



A Border of Little Gem Alyssum and Geraniums

## Alyssum—Madwort

These pretty little plants are for beds, vases, baskets, edging or rock work, blooming profusely all summer; useful also for winter flowering. Very sweetly scented.

**Little Gem.** Dwarf, compact, not over 6 inches high. Covered with fragrant white flowers the entire summer. Pkg. 10c;  $\frac{1}{4}$  oz. 25c; oz. 75c.

**Carpet of Snow.** This variety forms a close mat completely covering the ground with white bloom. Pkg. 10c;  $\frac{1}{4}$  oz. 25c; oz. 75c.

**Sweet.** The popular, old-fashioned sort; the best for broad edges and vases. Pure white; height 8 inches. Pkg. 10c;  $\frac{1}{4}$  oz. 15c; oz. 40c.

**Lilac Queen.** A dwarf, compact, long and free blooming, deep lilac Alyssum, very pretty alone or used with the white kinds. Pkg. 10c;  $\frac{1}{4}$  oz. 25c.

**Saxatile Compactum (Basket of Gold).** A hardy perennial bearing bright yellow, showy flowers in May and June. A splendid rock and border plant. Pkg. 10c;  $\frac{1}{4}$  oz. 35c.

## AQUILEGIA or COLUMBINE

There is no perennial more easily grown from seed and more useful and satisfactory in the garden than the Columbine. The plants are very hardy and produce an abundance of graceful, beautifully colored flowers on long stems. Seed sown outdoors in the early spring will nearly always make blooming plants the first season. Fall sown seed makes plants that bloom the next spring and summer.

**Coerulea (Rocky Mt. Columbine).** Violet blue and white. 2 $\frac{1}{2}$  ft. high. Pkg. 10c;  $\frac{1}{8}$  oz. 50c.

**Long Spurred Hybrids.** A fine assortment of mixed colors. Pkg. 10c;  $\frac{1}{8}$  oz. 50c.

**Mrs. Scott Elliott's Strain.** A very choice strain that has taken the highest awards at all European Exhibitions. Splendid colors in mixture. Pkg. 20c;  $\frac{1}{8}$  oz. \$1.00.

**Double Flowering.** All colors mixed. Pkg. 10c;  $\frac{1}{4}$  oz. 40c.

## Achillea—Milfoil or Yarrow

**Ptarmica "The Pearl."** This splendid perennial bears pure white flowers on long stems in the greatest profusion the entire summer. Very useful both in the garden and as a cut flower. Grows 2 ft. high. Pkg. 20c; 2 pkgs. 35c;  $\frac{1}{8}$  oz. \$1.50.

## Acroclinium

An everlasting or strawflower whose plants grow about 15 in. high and are covered with pink and white blossoms that if cut when first open can be dried and used in winter bouquets. Mixed colors, pkg. 10c;  $\frac{1}{4}$  oz. 30c.

## Adlumia—Allegheny Vine

A graceful, hardy climber that renews itself year after year. The feathery foliage resembles that of the Maiden Hair Fern. The flowers are tube-shaped, flesh colored, resembling Bleeding Heart, and completely cover the plant. Splendid for covering trellises. Flowers the first year from seed. Pkg. 10c.

## Ageratum—Floss Flower

For beds and borders this is one of the finest of all low growing plants, as it is literally covered with bloom from early summer until frost. Unlike many other plants, the rain does not spoil the flowers, nor the sun fade out their color. Easily raised from seed, which is usually started in a window or hot bed and transplanted outside in May. The seed can be sown right out doors in May.

**Little Dorrit.** Produces a multitude of sky-blue flowers. Pkg. 10c;  $\frac{1}{4}$  oz. 30c.

**Blue Perfection.** Plants almost uniform in height; flowers deep amethyst-blue. Pkg. 10c;  $\frac{1}{4}$  oz. 40c.

**Little Blue Star.** Dwarf, tiny bush 4 to 5 inches high, densely covered with bright blue flowers, very fine for edging. Pkg. 25c.

**Imperial Dwarf White.** 8 inches. Pkg. 10c;  $\frac{1}{4}$  oz. 30c.

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



Mrs. Scott Elliott's Strain of Columbine



# H. & V. NEW GIANT ASTERS

This new Giant Aster with its long, shaggy petals, immense size and strong two-foot stems, that hold the very double flowers well above the plant, proved itself an outstanding variety in hundreds of gardens last season. We recommend it to you as a splendid new kind, entirely distinct from all others. You really should have this aster in your garden.

Offered in the following colors, two are shown in color on this page, one on the front cover of the Book.

- Pure White
- Lavender
- Peach Blossom Pink
- Deep Rich Rose
- Rich Dark Purple

**Price.** Any of the above colors, 25c a pkg.; 2 pkgs. for 40c.

**Collection.** One pkg. each of the above five colors, 90c.

**Mixed Colors.** Containing all colors. Pkg. 20c; 3 pkgs. for 50c.

*NOTE—Florists will find this new Aster very profitable. Its very large and double flowers on long, sturdy stems sells it quickly.*



Hart & Vick's New Giant Asters

## HART & VICK'S NOVELTY ASTER MIXTURE

This Special Aster Mixture contains seed of every kind and color of Aster we list in this book. Its purpose is to introduce to you the entire Aster family. Reserve a spot in your garden for a trial of these Asters. It will not only be interesting and instructive to watch the growth and habits of the many different varieties, but it will give you an abundance of beautifully colored and shaped blooms. Pkg. 15c; 2 pkgs. 25c; ¼ oz. 60c; ½ oz. \$1.00.

# THE NEW AMERICAN BEAUTY ASTERS

The flowers of both these new Asters are mammoth in size, measuring 4 to 5 inches across, and made up of layer upon layer of incurved petals, as shown in the picture on this page, forming perfectly double flowers that show no yellow centers. The giant stems of this Aster, 18 to 24 inches long, are strong and sturdy and hold the exquisite flowers high above the plant. Save a place in your garden for these American Beauties. They deserve all the room you can give them.



The New American Beauty Aster—Giant Flowers on 24 Inch Stems,

## Early American Beauties

This year we offer two new colors in this splendid early Aster, white and lavender. Both will be welcome additions to this fine variety. Pkg.

- White.** Large, pure white, very double..... 20c
- Lavender.** A soft lavender flower ..... 20c
- Crimson.** Bright rich crimson ..... 20c
- Rose.** A beautiful color very popular last season .... 20c
- Purple.** Rich, deep royal purple ..... 20c
- Pink.** Delicate shade of shell pink ..... 20c
- All Colors Mixed.** A splendid mixture of all these colors ..... 20c
- Collection.** One pkg. of each color (6 pkgs.) for 90c.

## Late American Beauties

Blooming in September and October, these flowers following early American Beauty and our Branching varieties, round out a continuous season of magnificent Asters. Pkg.

- Shell-pink.** Delicate shade of pink ..... 15c
- Rose.** Rich deep rose ..... 15c
- Crimson.** Bright rich crimson ..... 15c
- Lavender.** Soft lavender, very fine ..... 15c
- Purple.** Rich deep royal purple ..... 15c
- Azure Fairy.** Light blue, very fine ..... 15c
- White.** Large pure white ..... 15c
- All Colors Mixed.** A splendid mixture of colors ..... 15c
- Collection.** One package of each color (6 pkgs.) 75c.

### NOTE TO FLORISTS WHO MAY READ THIS BOOK

If you are not growing the American Beauty and the Giant Aster, by all means do so this season. Their greatly superior flowers and long, strong stems find a very ready market.

The same high quality seed goes into our small packages as we furnish the florist, whose living depends upon the quality of the seed we give him. Your success depends upon quality and our success upon yours.



# HART & VICK'S SUPER BRANCHING ASTERS

This superb class of Asters still holds its popularity despite the introduction of many later novelties. The blooms are borne on long stems, making them extremely valuable for cutting. The plants frequently cover a space of 3 feet, and should be allowed ample room to develop to full size. Seed sown in pots or boxes in March or April and transplanted to outdoor beds in May or June will provide bloom in August and September.



Hart & Vick's Branching Aster

## ROCHESTER ASTERS

These are the giant Asters with long, narrow petals that somewhat resemble a chrysanthemum. Many people call them Chrysanthemum Asters. The plants grow large and strong and bear an abundance of bloom. Rochesters make splendid cut flowers for the house. These asters are one of our hobbies. We know this seed of ours will give you splendid results.

**Lavender-Pink Rochester.** This was the first of this class of asters to be introduced and is the Official Flower of the City of Rochester. It is an exquisite shade of lavender pink. Pkg. 15c; 2 pkgs. 25c.

**Shell-Pink Rochester.** A soft, delicate shade of pink. Pkg. 15c; 2 pkgs. 25c.

**White Rochester.** A splendid flower for mixing with any of the other colors. Pkg. 15c; 2 pkgs. 25c.

**Violet Rochester.** A dark, rich violet that is very popular. Pkg. 15c; 2 pkgs. 25c.

**Lavender Rochester.** A delicate shade of lavender, very unusual. Pkg. 15c; 2 pkgs. 25c.

**Rose Rochester.** A shining rich silvery rose that is a gem. Pkg. 15c; 2 pkgs. 25c.

**Rochester Aster Collection.** One package of each of the above colors, 6 packages in all, for 65c.

Seed in Larger Quantities,  $\frac{1}{8}$  oz. 40c;  $\frac{1}{4}$  oz. 70c.

### Special Rochester Mixture of Colors

A splendid mixture of all the above colors. Pkg. 15c; 2 pkgs. 25c;  $\frac{1}{8}$  oz. 35c;  $\frac{1}{4}$  oz. 65c.

**Crimson.** Giant flowers of rich crimson that make a splendid display. Pkg. 10c.

**Lavender.** An unusual and very beautiful shade of soft lavender. Pkg. 10c.

**Lavender-Pink.** Called by many the most beautiful color in this class of aster. Pkg. 10c.

**Peerless Pink.** This is the flower the florist grows for market, it is always popular. Pkg. 10c.

**Purple.** A rich, royal purple flower on long, strong stems. Pkg. 10c.

**Shell-Pink.** A delicate pink flower with a silvery sheen on the under side of the petals. Pkg. 10c.

**Snow-White.** A pure white, very double flower on tall stems. Pkg. 10c.

**Rose.** A rich silvery, shining rose that is very fine. Pkg. 10c.

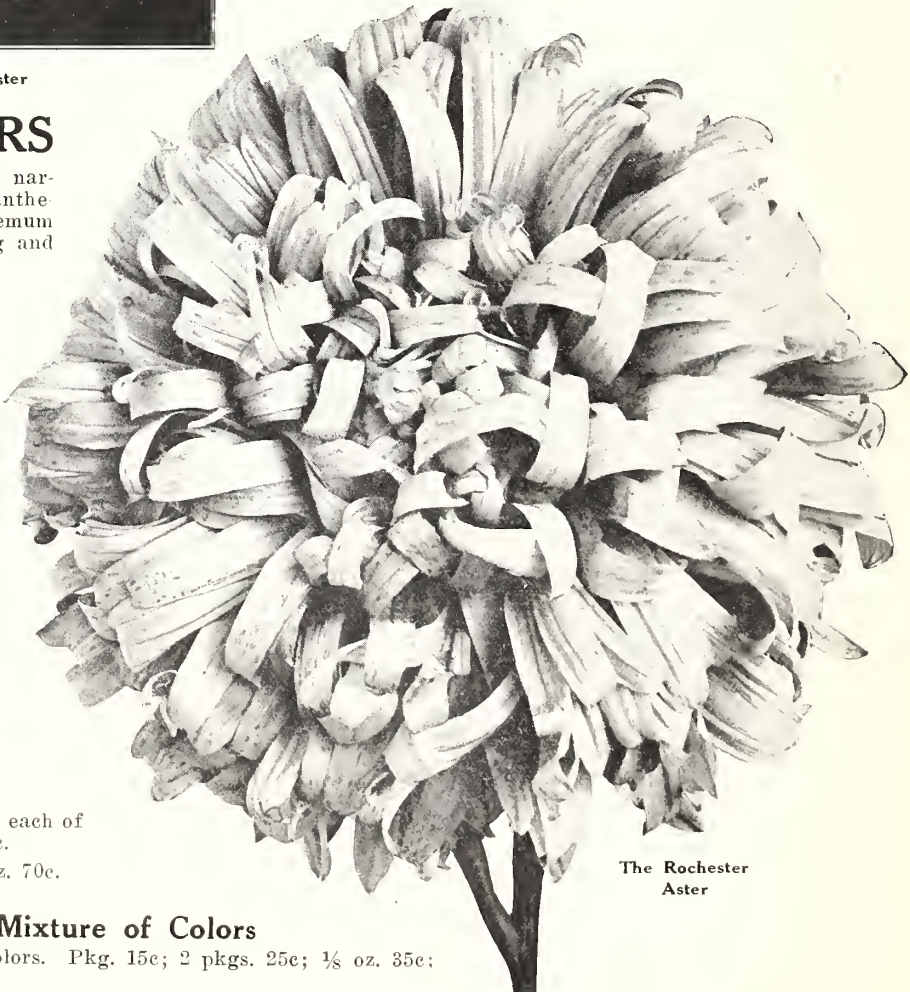
**Collection.** One package of each color (8 pkgs.) for 65c.

**Mixed Colors.** A splendid mixture of all the above colors. Pkg. 10c; 3 pkgs. 25c.

In Larger Quantities,  $\frac{1}{8}$  oz. 40c;  $\frac{1}{4}$  oz. 70c; oz. \$2.25.

*"I have grown Asters from your seed for three years, and each season they seem to be better. Never had such beautiful flowers as your seeds produce."*

MRS. D. R. TIBBITS, Ft. Madison, Iowa.



The Rochester Aster



## Hart & Vick's King Asters

These are the very attractive Asters with long, narrow quilled petals and are very popular both for bedding and as a cut flower for the house. They come in the following separate colors and also in a mixture of colors. We know you will like them.

Violet King                  Pink King                  Lavender King  
 White King                  Rose King                  Crimson King

Mixed. A splendid mixture of colors. Pkg. 10c.  
 All packages 10c each; 1 package each of 6 colors, 50c.  
 King Aster Seed in Bulk. 1/8 oz. 45c; 1/4 oz. 80c.

## Hart & Vick's Royal Asters

Similar in all respects to the Late Branching, except it blooms from two to three weeks earlier. For the home garden or for commercial purposes this Aster is unsurpassed. Seed sown in the open ground as early as possible in the spring will bloom continuously from midseason to late fall.

Royal White ..... Pkg. 10c      Royal Purple ..... Pkg. 10c  
 Royal Shell Pink .. Pkg. 10c      Royal Rose ..... Pkg. 10c  
 Royal Lavender.....Pkg. 10c

Collection. One pkg. each of above colors, 40c.  
 Royal Mixture of Colors. Package 10c.  
 Royal Aster Seed in Bulk. 1/8 oz. 40c; 1/4 oz. 70c.



Hart & Vick's King Aster



Tom Thumb Asters

## Tom Thumb Asters

Dainty little flowers literally cover these sturdy dwarf growing plants and make them particularly useful for growing in beds and borders. Pkg. 15c; 2 pkgs. 25c; 1/4 oz. 70c.

## Amaranthus

Brilliant foliaged annuals growing from 3 to 5 feet high, used in the border of tall plants or in the centers of large beds. They do best in a hot, sunny location with not too rich soil.

**Sunrise.** The best, in our opinion, of this family. Top leaves brilliant crimson, lower ones dark crimson. Pkg. 15c; 2 pkgs. 25c.

**Mixed Kinds.** Fine Mixture, including Love-lies-bleeding, Joseph's Coat, Prince's Feather. Pkg. 10c; 1/4 oz. 25c.

### Annuals Used for Edging or Bordering Beds

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## HEART OF FRANCE ASTER

Most Popular of All Red Asters

The best pure red Aster ever introduced. Heart of France opens red as the purest ruby, deepens with age and retains its remarkable beauty to the very end. The plant begins to bloom quite early in the season and opens fully with the midseason varieties. Package 15c; 2 pkgs. 25c; 1/8 oz. 50c; 1/4 oz. 90c.

## Hart & Vick's Single Flowered Asters

These single flowering Asters in their many splendid bright colors offer a pleasing change from the more common double kinds. Very fine in the garden and for cut flowers. We offer them in a mixture of all colors. Pkg. 10c; 1/8 oz. 40c; 1/4 oz. 70c.



Hart & Vick's Single Flowered Asters





Hart & Vick's Giant Flowered Snapdragon

## Antirrhinum or Snapdragon

These pretty half-hardy Perennials, that bloom from July until frost, belong to the aristocrats of the garden. Appearing as they do, in the most pleasing shades, with the pretty flowers completely encircling the stout stems to fully a foot to 18 inches at the top, they are most useful for bedding or as a cut-flower. By all means include Snapdragon in your garden. Seed sown outdoors in early May will make plants that bloom from early in July until frost. For earlier flowering start seed indoors in March and transplant outside when weather is favorable.

### Hart & Vick's Giant Flowered Medium High Varieties

This is a splendid type of Antirrhinum for bedding. The plants grow very bushy, about 20 inches high, and flower very profusely.

	Pkg.	¼ oz.
<b>Carmine Queen.</b> Brilliant rosy carmine .....	\$0.10	\$0.50
<b>Empress.</b> Giant flowers of rich velvety crimson ....	.10	.65
<b>Fascination.</b> Pearly pink, very large flowers set closely on wonderful spikes .....	.10	.75
<b>Firebrand.</b> Bright scarlet .....	.10	.50
<b>Gloria.</b> Rich, deep rose-pink .....	.10	.50
<b>Canary Bird.</b> Clear golden yellow .....	.10	.50
<b>Queen of the North.</b> Pure white .....	.10	.50
<b>Mixed.</b> A splendid mixture of all colors .....	.10	.35
<b>Collection.</b> One large package each of the above named kinds (7 pkgs.) for .....		.55

### Hart & Vick's New Giant Flowered Tall Varieties

A new race of Giant Flowering Snapdragon whose long spikes of giant flowers are held erect, well above the plant, on thick, sturdy stems. The largest flowering of any kind we know of and a new strain that will please the most critical gardeners looking for specially good things to grow.

	Pkg.	¼ oz.	Pkg.	¼ oz.
<b>Apple Blossom.</b> Rich rosy pink .....	\$0.15	\$0.60	<b>Indian Summer.</b> Orange, apricot and copper ..	\$0.15 \$0.75
<b>Cattleya.</b> Rosy lilac .....	.15	.60	<b>Purple King.</b> Rich garnet .....	.15 .60
<b>Copper King.</b> Coppery scarlet .....	.15	.75	<b>Snowflake.</b> Pure white .....	.15 .60
<b>Fire King.</b> Rich, deep red .....	.15	.60	<b>The Rose.</b> Bright rose .....	.15 .75
<b>Old Gold.</b> Deep golden yellow .....	.15	.75	<b>Wallflower.</b> Orange and red .....	.15 .60

**Collection.** One package each of the above eight splendid varieties (10 pkgs.) for \$1.25.  
**Hart & Vick's Exhibition Color Mixture.** A very fine mixture of all the above colors.  
 Pkg. 15c; ¼ oz. 40c.

### Anchusa—Alkanet

**Capensis (Summer Forget-me-Not).** A fine, strong growing annual about 2 ft. high, bearing a profusion of lovely Forget-me-Not blue flowers the entire summer. Pkg. 10c; ¼ oz. 25c.

**Italica Dropmore Variety.** This splendid perennial is becoming more popular each season as it bears a profusion of rich blue flowers in May and June, a time when blue varieties are scarce in the garden. Grows about 4 ft. high. Pkg. 10c; ¼ oz. 40c.

### Anthemis—Hardy Marguerite

**Kelwayi.** A very satisfactory perennial bearing golden-yellow, daisy-like flowers all summer long. Grows 2 ft. high. Splendid for cutting. Pkg. 10c; ¼ oz. 50c.

### Arabis—Rock Cress

**Alpina.** This splendid little perennial plant is covered with pure white flowers as soon

as the snow disappears in the spring. Grows 6 in. high, and is unequalled for rockeries and edging. Pkg. 10c; ¼ oz. 25c.

### Arctotis—Blue-eyed African Daisy

**Grandis.** Easily grown from seed. Each plant quickly forms a bush 2 to 3 ft. across, with distinct silvery white, deeply cut foliage. The daisy-like flowers measure 2½ in. across and are silvery white with a sky-blue eye, surrounded by a narrow yellow zone. The under part of the petals is of lilac-blue. Seen enough for 50 plants. Pkg. 10c; ¼ oz. 30c.

### Brachycome—Swan River Daisy

A free-flowering, dwarf growing annual, covered during the greater part of the summer with pretty blue and white flowers. A very pretty border plant for beds, borders or for pot culture.

**Mixed Colors.** Pkg. 10c; ¼ oz. 35c.



Double Camellia Flowered Balsam

## Double Camellia Flowered Balsam

An old favorite garden flower, producing its gorgeous masses of brilliant-colored double flowers in the greatest profusion; of easy culture; succeeds in a good rich soil; grows about 2 ft. high. Start the seed indoors in April or sow out-of-doors in May. Pkg. ¼ oz.

<b>White Perfection.</b> Pure white, double flowers .....	\$0.10	\$0.30
<b>Pink Perfection.</b> Double flowers in delicate shades of pink .....	.10	.30
<b>Scarlet Perfection.</b> Brilliant scarlet; double .....	.10	.30
<b>Collection.</b> 1 pkg. each of 3 colors above .....		.25

**H. & V. Mixture of Goliath Balsams.** A wonderful mixture of colors in tall-growing Balsams. Beautiful in the garden and as cut-flowers. Pkg. 10c; ¼ oz. 25c.



## Calendula --Pot Marigold

The old-fashioned English "Marygold"; one of the best and showiest free-flowering hardy annuals, growing in any good garden soil. They are very effective in beds or in mixed borders, where they bloom from early summer until frost.

**Orange King.** Full, double, brilliant orange flowers that will average 3 inches in diameter. Splendid for cutting. Pkg. 10c; oz. 35c.

**Lemon Queen.** Rich lemon-yellow very double flowers. Pkg. 10c; oz. 35c.

**Meteor.** Large, double flowers, striped orange and cream. Pkg. 10c; oz. 35c.

**Collection.** One pkg. each of the above 3 kinds for 25c.

**Mixed Colors.** All double varieties. Pkg. 10c; oz. 30c.

**Orange King Special Forcing Strain.** Very popular with florists for growing inside under glass. Pkg. 20c; ¼ oz. 35c.

## Calliopsis--Tick Seed

Showy and beautiful free-flowering annuals, of the easiest culture, doing well in any sunny position, blooming all summer and excellent for cutting and massing. Sow where they are to bloom, thinning out to stand 6 inches to 12 inches apart.

**Tall Varieties Mixed Colors.** These grow from 2½ to 3 feet high with fine feathery foliage and myriads of brilliantly colored flowers that are equally as effective in beds or borders or as cut flowers. Pkg. 10c; ½ oz. 25c; oz. 40c.

**Dwarf Varieties Mixed Colors.** These form compact, shapely bushes 9 to 12 inches high, which are completely covered with brilliant yellow, crimson and chestnut brown flowers all summer, ideal for the edge of borders or for massing. Pkg. 10c; ½ oz. 25c; oz. 40c.

**Evening Star.** A new English Calliopsis. Pkg. 25c. See Page 25.

## Cannas from Seed

Cannas can be successfully grown from seed. If started in February in boxes or under glass they will bloom the first season. Soak the seeds in lukewarm water until they start to swell. Mixed colors, pkg. 10c.

## Cardinal Climber

A rapid growing annual climber, bearing large, fiery red blossoms the entire season. Pkg. 15c.



Candytuft Makes Splendid Beds and Borders



Hart & Vick's Calendulas Bloom All Season Long

## Campanula or Bell Flower

**Campanula Calycanthema (Cup and Saucer).** A splendid biennial, growing 2 ft. high and bearing large, beautifully colored flowers resembling a cup and saucer. Sow seed from June to September, transplant to 6 in. apart, protect during winter, they flower the following season.

**White** ..... Pkg. 10c; ¼ oz. 60c    **Rose** ..... Pkg. 10c; ¼ oz. 60c  
**Blue** ..... Pkg. 10c; ¼ oz. 60c    **Mixed Colors** . Pkg. 10c; ¼ oz. 60c

**Campanula Medium (Canterbury Bells).** The old-fashioned Canterbury Bell. A biennial requiring the same treatment as *C. Calycanthema*. Grows 2 ft. high.

**Blue** ..... Pkg. 10c; ¼ oz. 25c    **White** ..... Pkg. 10c; ¼ oz. 25c  
**Pink** ..... Pkg. 10c; ¼ oz. 25c    **Mixed Colors** . Pkg. 10c; ¼ oz. 25c

**Dean's Hybrids.** A very choice English strain of double and single kinds in all colors. Pkg. 15c; 2 pkgs. 25c.

**Campanula Carpatica (Hare Bells).** A hardy perennial, blooming profusely all season. Grows 6 in. high. Splendid for borders.

**Blue** ..... Pkg. 15c    **White** ..... Pkg. 15c

**Campanula Persicifolia (Peach Bells).** Large flowered, hardy perennial, growing 2 to 3 ft. high.

**Blue** ..... Pkg. 15c    **White** ..... Pkg. 15c

## Candytuft

An easily grown, free-flowering annual, splendid for edging beds and borders. Flower within six weeks after sowing. Sow some seed every few weeks and have candytuft blooming in your garden all summer. Make handsome cut-flowers. Grows 1 ft. high.

**Crimson** ..... Pkg. 10c; ½ oz. 25c    **Lilac** ..... Pkg. 15c; ½ oz. 25c  
**Carmine** ..... Pkg. 10c; ½ oz. 25c    **White** ..... Pkg. 15c; ½ oz. 25c  
**Pink** ..... Pkg. 10c; ½ oz. 25c

**Collection.** One package each color for 40c; ½ oz. of each, \$1.00.

**Mixed Colors.** A splendid mixture of all colors. Pkg. 10c; oz. 40c.

**Giant Hyacinth Flowered or Improved Empress.** Giant trusses of pure white flowers on branched plants 18 in. high. Pkg. 10c; ½ oz. 40c.

## Perennial Candytuft

Evergreen plants that grow 6 to 10 in. high, with decorative foliage and are covered with blooms in the spring and early summer.

**Gibraltarica.** White flowers shaded with pink. Pkg. 10c; ¼ oz. 50c.

**Sempervirens.** White flowers in the early spring. Pkg. 20c; ¼ oz. 50c.





Double Bachelor's Buttons

## Hart & Vick's Centaureas

### Centaurea Cyanus—Cornflower

Known as Bachelor's Buttons, Ragged Sailor, Blue Bottle, etc. Bright-flowered plants, hardy and easily grown. Among the most attractive and graceful of old-fashioned flowers. Blooms all summer. We have discarded the old single flowering type, the greatly improved double flowering kinds offered below being much better in every way.

**Double Blue.** Very large; rich deep blue. Very fine in the garden and as a cut flower; better in every way than the single blue. Pkg. 10c; ¼ oz. 30c.

**Double Rose Pink.** Large, clear rose-pink. Splendid for cutting. Pkg. 10c; ¼ oz. 40c.

**Double Mixed.** Double flowers in Blue, Pink, Rose, White, Maroon, Mauve and Rosy Red. Pkg. 10c; ¼ oz. 20c.

**Single Mixed.** Dark and Light Blue, Pink, Rose White. Pkg. 10c; ¼ oz. 15c.

### Centaurea Imperialis—Royal Sweet Sultan

Giant, sweet-scented, beautifully fringed flowers, borne on long stems. Remain fresh for a long time after being cut.

Rose .....Pkg. 10c      Blue .....Pkg. 10c  
White .....Pkg. 10c      Lavender .....Pkg. 10c

**Collection.** One pkg. each of above colors (4 pkgs.) 30c.

**Choice Mixture** of all these splendid colors. Pkg. 10c; ¼ oz. 30c.

### Various Centaureas

**Americana** (Basket Flower). Immense thistle-like blooms. Very showy in the garden and fine for cutting. Grows 3 ft high.

Lavender ..... Pkg. 10c  
White ..... Pkg. 10c

**Suaevolens** (Yellow Sweet Sultan). Very showy, large, bright yellow flowers, sweet-scented. Last very well when cut. Pkg. 10c.

### White Leaved Centaureas—Dusty Millers

Fine for bedding, vases, hanging baskets and pots. As an edging to beds of geraniums, salvia or dark leaved cannas, they are very effective. Sow the seed indoors and transplant outside in May.

**Candidissima.** Broadly cut, silvery white leaves. Pkg. 10c; ½ oz. 50c.

**Gymnocarpa.** Finely cut, silvery white leaves. Pkg. 10c; ¼ oz. 35c.

## Hart & Vick's Carnations

**Early Flowering Marguerite.** These are the most popular Carnations with the amateur as they begin flowering in a few weeks from time of sowing and bear an abundance of large, double, beautifully fringed, highly scented flowers on long, strong stems. With a protection of litter or straw they will winter over and flower freely the following spring. In a splendid mixture of colors. Pkg. 10c; ¼ oz. 45c.

**Giant Flowering Marguerite.** An improved strain of Marguerite bearing immense flowers 3 inches across. Very strong growing and free flowering. Mixed colors. Pkg. 15c; ¼ oz. 60c.

### Giant Double Carnations

A new hardy Carnation from the French specialist, Chabaud, that flowers from seed five months after sowing and continues to produce splendid double flowers, some of solid colors, others tinted and blended, year after year. This is a sweet scented variety and a splendid addition to the list of hardy garden flowers.

Giant White ..... Pkg. 20c      Giant Rose ..... Pkg. 20c  
Giant Scarlet ..... Pkg. 20c.

**Collection.** One package each of the above, 50c.

**Special Mixture.** A splendid mixture of the above colors and several others. Pkg. 20c; 2 pkgs. 35c.

### Hardy Border Carnations

A splendid hardy flower blooming the second season and producing a mass of flowers in many brilliant colors. Pkg. 15c.

## Celosia Cristata—Cockscomb

An easily grown, free-blooming annual, very effective in the border and popular as cut-flowers. Flowers 12 to 18 inches high. **Prince of Orange.** Rich golden yellow giant combs. Pkg. 10c.

**Empress Giant.** Brilliant crimson combs of giant size; crimson foliage. Pkg. 10c.

**H. & V. Mixed Colors in Cockscomb.** Pkg. 10c; ¼ oz. 50c.

### Celosia Plumosa—Feathered Cockscomb

**Childsi** (Chinese Woolflower). Unlike other feathered Celosias, it bears large globular heads like balls of wool, on stalks 2 to 3 ft. high. Branches freely, each branch terminating in a bright ball. Not only valuable as a very showy garden flower, but they make a fine flower for cutting, as they can be dried and will keep their color for weeks.

**Mixture of Bright Colors.** Pkg. 15c; 2 pkgs. for 25c.

**Pride of Castle Gould.** An entirely distinct type of Feathered Celosia. Pyramidal compact growth of from 2 to 3 ft., covered with immense extra fine feathered heads of most striking and unique appearance. A splendid mixture of brilliant colors. Unsurpassed as a pot plant or for bedding.

**Mixed Colors.** Pkg. 15c; 2 pkgs. 25c.



Centaurea Imperialis or Royal Sweet Sultan



# CHRYSANTHEMUMS

The annual varieties or Painted Daisies, as they are called, bloom profusely from early summer until fall, their bright colors making a splendid show in the garden and being very useful as cut-flowers in the house. Growing 2 ft. high they make fine beds and borders.

**Single Mixed.** These are the Painted Daisies and come in many brilliant colors. Pkg. 10c; ¼ oz. 20c.

**Double Mixed.** Brilliant colors in double and semi-double flowers. Pkg. 10c; ¼ oz. 20c.

**Coronarium Double Mixed.** Compact, bushy plants 18 in. high bearing quantities of double flowers that range from white to orange in color. Splendid for cutting. Pkg. 10c; ¼ oz. 25c.

## Perennial Varieties

**Japanese Hybrids.** These are the late flowering, hardy kinds, the glory of the autumn. Their color range is wide, though flowers in red, yellow and white predominate. These giant flowers, with their curved and twisted petals, come the first year from seed. We recommend this Special Japanese Mixture very highly. Pkg. 25c; 2 pkgs. 40c.

**Shasta Daisy "Alaska."** A splendid perennial variety that bears giant white, glistening daisy-like flowers seldom less than 5 in. across on stems 2½ ft. high. Blooms all season and when cut will remain in good condition for a week. Pkg. 15c; ½ oz. 50c.

## Clarkia—Rocky Mountain Garland Flowers

They are among the finest of all flowers for the garden, flowering profusely and making a brilliant show when planted in beds and borders. Each plant produces a mass of slender, upright branches about 2 ft. high, covered almost the entire length with buds and flowers whose daintiness of form and delicacy of color remind one of the almond blossom. As a cut-flower, few are more satisfactory. Very easily grown in any light garden soil, either in the sun or in partial shade. We offer some new colors of a splendid and greatly improved strain that comes to us from a famous English Specialist.

These named varieties are all giant double flowering:

**Snow Queen.** Pure White      **Queen Mary.** Rose Carmine  
**Brilliant.** Salmon Scarlet      **Salmon Queen.** Orange Salmon  
**Purple King.** Deep Purple      **Scarlet Queen.** Deep Scarlet

Each of above 10c a pkg; 3 pkgs. for 25c; ¼ oz. 30c.

**Collection.** One pkg. of each (6 pkgs.) 45c.

**Double Mixed.** All the above colors in mixture. Pkg. 10c; ¼ oz. 25c.

## Cypress Vine—Ipomea Quamoclit

A beautiful and popular annual climber, growing 15 ft. high, with delicate fern-like foliage and star-shaped flowers of scarlet and white. Pkg. 10c; ¼ oz. 30c.

## Coleus

These popular annual foliage plants with their beautiful colored leaves of light green, yellow, orange, crimson and maroon, are used for beds and borders and also for growing in pots. Special Rainbow Mixture. Pkg. 25c; 2 for 40c.



Single Flowered Annual Chrysanthemums

## Cobaea—Cup and Saucer Vine

A rapid-growing annual climber, often attains a height of 40 ft. in a season. Flowers bell-shaped. Fine for covering arbors and trellises. Plant seed edgewise and cover lightly; to get early results start the seed indoors in March or April; can also be sown out-of-doors in May.

**Scandens.** Purple flowers ..... Pkg. 10c

**Scandens alba.** White flowers ..... Pkg. 10c

**Mixed Colors** ..... Pkg. 10c

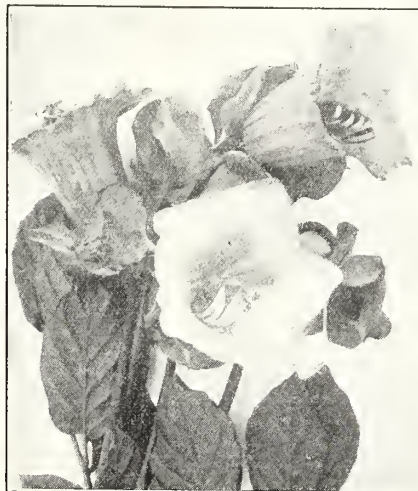
## Coreopsis

**Lanceolata Grandiflora.** One of the most popular, hardy plants bearing bright golden yellow flowers of a graceful form. Plants very hardy, 2 to 3 ft. high, and covered with bloom from June until frost. Will do well anywhere. Valuable for cutting. Be sure and have a group of the plants in your garden; they are easily grown and are always satisfactory. Pkg. 10c; ¼ oz. 25c.

This Seed Book pictures and describes varieties particularly suited to Home Garden growing. Commercial varieties will be found in our Florists' Catalog.



A Clump of Shasta Daisies



Cobaea Scandens, White and Purple



Coreopsis Grandiflora



# HART & VICK'S GIANT COSMOS

These are among the most popular and easily grown annual flowers, making a wonderful display in beds and borders in the garden and furnishing an abundance of cut blooms for house decoration in the fall when other flowers are scarce. Sow the seed outdoors just as soon as danger of frost is over or it may be started in cold frames and then transplanted. Thin or transplant 18 inches apart and pinch back the tops to make them branch. Cosmos prefer a rather light soil but do well most anywhere.

## Early Giant Flowering Cosmos

This variety of Cosmos will bloom in July and continue right up to hard frost if the seed is sown early. We offer a special giant flowering strain in three splendid colors and a mixture of colors.

**Early Giant White**

**Early Giant Crimson**

**Early Giant Pink**

**Early Giant Mixed Colors**

Pkg. 10c; ¼ oz. 30c.

Collection of one pkg. of each color, 3 pkgs., 25c.

## New Early Double Crested Cosmos

The picture we show here of this new Cosmos gives you but a faint idea of its wonderful beauty. In the center of the flower is a crest of short fine petals and this is surrounded by a row of broader and longer guard petals. The long, strong stems are covered with lace-like foliage that adds greatly to its decorative qualities. The plant grows 3 to 4 ft. high and is massed with bloom from July until frost.

**Carnelia.** Splendid, rich crimson double flowers. . . . . Pkg. 20c

**Peach Blossom.** Beautiful, rose-pink double flowers. . . . . Pkg. 20c

**Whirlwind.** Pure white double flowers. . . . . Pkg. 20c

**Collection.** One pkg. each of the above three kinds (3 pkgs.) for 50c.

**Mixed Colors.** A splendid mixture of the above three colors. . . . . Pkg. 15c

**Fairy Queen.** A new dwarf, English Cosmos, see Page 25. . . . . Pkg. 25c



Giant Single and Double Crested Cosmos

## Dahlias from Seed

The most interesting spot in your garden will be where you are growing Dahlias from seed. It surprises most people how easily this is done and what splendid and unusual flowers, hardly two alike, that are borne on the sturdy plants the first year. Sow the seed early in April. In the fall dig and store the tubers in a dry, cool place. Exhibition Mixture of all Kinds and Colors. Pkg. 25c; 2 pkgs. for 40c.

### Datura--Angel's Trumpet

**Wrightii.** Showy, large-branching plants, 3 to 5 ft. high, bearing immense trumpet-like, white, sweet-scented flowers from early summer until fall. Pkg. 10c.

## Dianthus or Pinks

The great variety of brilliant colors and the profusion of bloom has made these Garden Pinks one of our most popular flowers. The plants grow about a foot high and are particularly fine when planted in masses in beds and borders. Sow the seed outdoors in the early spring and in a few weeks the plants will be up and full of bloom. If you will protect the plants in winter they will flower abundantly again the next season.

### Annual Varieties

**Double Diadem.** Beautiful double flowers in tints of crimson, purple, lilac, etc., with the outer edges fringed and nearly white. Pkg. 10c; ¼ oz. 35c.

**Double Japanese.** Double flowers with colors from the most delicate pink to the deepest crimson. Pkg. 10c; ¼ oz. 30c.

**Single Japanese.** A splendid mixture of colors in single flowers. Pkg. 10c; ¼ oz. 30c.

### Perennial Varieties

**Double Flowering.** Double and semi-double flowers in many beautiful colors. Pkg. 10c; ¼ oz. 60c.

**Single Flowering.** Fringed flowers in many beautiful colors. Pkg. 10c; ¼ oz. 40c.

## English Daisy--Bellis

Double, hardy Daisies growing 6 inches high, splendid for beds and borders. Will bloom the same year from early sown seed.

**Snowball.** White. Pkg. 10c. **Longfellow.** Pink. Pkg. 10c.

**Mixed Colors.** Pkg. 10c; ¼ oz. 50c.



Single and Double Garden Pinks

When you are in Rochester visit our new seed store at the corner of Stone and Ely Streets. Here you will find just about everything for the garden. Seeds, bulbs, plants, fertilizers, garden implements, lawn mowers, birds, goldfish and pet supplies, garden furniture. Our modern equipment makes it possible for us to handle your orders very promptly.



# DELPHINIUM—Hardy Larkspur

These are the most popular of all the Hardy Plants for the garden. The tall spikes of lovely blue flowers standing erect above the dark green foliage make a wonderful display. They begin to bloom in June and by cutting the plants to the ground as the crops of flowers fade a second and third lot of bloom may be had. Seed sown in boxes in the house early in the spring and plants set outside in the garden 8 inches apart will bloom the first year. Seed may be sown in the open ground from April until August, but is not likely to flower until the next year.

**Belladonna.** Freest and most continuous bloomer of all; flowers from the end of June until after frost. Plants 2 to 3 ft. high, bearing mammoth spikes of turquoise-blue flowers unequalled for delicacy and beauty. Pkg. 20c; 2 pkgs. 35c.

**Bellamosum.** A dark blue form of the popular light blue Belladonna. We consider this much better than the old favorite dark blue Formosum, as it is a very sturdy grower, free bloomer, and has all the other good qualities that make a successful garden plants. Grows 3 ft. high. Pkg. 20c; 3 pkgs. 50c.

**Formosum.** The old-fashioned dark blue flowers, with white centers. Pkg. 15c; 2 for 25c.

**Hart & Vick's Exhibition Hybrids.** A very fine strain of Hybrids with large flowers all shades of light and dark blue on tall, full, heavy spikes. A splendid strain of Hybrids that we do not believe can be excelled. Pkg. 15c; 2 pkgs. 25c; ¼ oz. 60c.

## Butterfly Delphiniums—Chinese

This perennial, so easily grown from seed, is one of the most beautiful and satisfactory flowers you can have in your garden. Seed sown outdoors in the spring will make strong, bushy plants 2½ ft. high, covered from top to bottom with graceful sprays of butterfly-like flowers the first year. The plant is absolutely hardy and, although it dies to the ground in the winter, will come up larger and stronger each season.

**Azure Fairy.** Dainty azure-blue flowers all season long. Pkg. 15c; 2 pkgs. 25c.

**Snowflake.** Dainty pure white flowers all season. Pkg. 15c; 2 pkgs. 25c.



Delphinium Belladonna Unexcelled for Beauty

## Didiscus—Blue Lace Flower

The large, lace-like, delicate azure-blue blooms are gracefully poised on long stems. Sow seed in the hot-bed in March and outdoors in May and again in June, and you can cut flowers until frost. Pkg. 15c.

## Dolichos—Hyacinth Bean

A rapid-growing climbing plant with handsome foliage and spikes of purple and white flowers which are followed by purple seed-pods. Splendid for covering arbors and trellises. Mixed Colors, White and Purple. Pkg. 10c; oz. 40c.

## Dimorphotheca—African Golden Daisy

The Dimorph of these new hybrids of the Golden Orange African Daisy comprise beautiful and delicate shade of color, ranging from pure white through pale salmon and primrose tones to deepest orange with a dark disc and halo. The bushy plants grow 15 inches high and bloom the greater part of the summer and fall. Pkg. 10c; ¼ oz. 40c.

## Echinocystis—Wild Cucumber Vine

This is one of the quickest growing of all the annual vines and is splendid for covering trellises, trees and fences. The foliage is bright green and it bears sprays of white flowers in July and August. Pkg. 10c; oz. 30c.

## Digitalis or Foxglove

The old-fashioned, stately Foxgloves are popular in gardens everywhere. The long spikes 4 to 5 ft. high, bearing gloxinia-like flowers in cream, rose, red, white and other beautiful colors, rising above the rich green foliage, make a wonderful show in June and July and add to the beauty of any garden.

**Gloxiniaeflora.** This is a fine strain of the old-fashioned Foxglove. Pkg. 10c; ¼ oz. 40c.

**Giant Shirley Foxgloves.** A new and beautiful strain developed by the late Rev. W. Wilks, the originator of the Shirley Poppy. The enormous spikes of flowers 2 and 3 ft. long are held erect on stout stems 5 and 7 ft. long. Colors range from white and delicate pink to the deepest rose. Pkg. 15c; 2 pkgs. 25c.



The New Giant Shirley Foxgloves



## Eschscholtzia or California Poppy

This is the State Flower of California. A beautiful and brilliant annual, growing about a foot high and bearing quantities of poppy-like flowers in yellow, orange and crimson. These are specially good when planted in beds and borders where their finely cut blue-green foliage and brilliantly colored flowers make a gorgeous display. Sow the seed in the early spring where the plants are to remain, as they do not transplant successfully.

	Pkg.	¼ oz.
<b>Golden West.</b> Bright, buttery yellow with orange center..	\$0.10	\$0.25
<b>Crimson King.</b> Splendid, rich carmine-crimson .....	.10	.25
<b>Mandarin.</b> The inside of the petals is a rich orange, the outer side brilliant crimson .....	.10	.25
<b>White Queen.</b> Pure white, tissue-paper like flowers .....	.10	.25
<b>Orange.</b> Rich golden orange .....	.10	.25
<b>Collection.</b> One package each of above (5 pkgs.)—40c.		
<b>Special Mixture of Colors.</b> New Giant Flowering Escholtzias in soft pink, scarlet, chrome, copper red, claret, yellow, white, royal purple and orange .....	.10	.15

### Euphorbia—Snow on the Mountain

A striking ornamental plant; leaves light green, variegated with white. A strong growing and popular annual suited for beds and borders of tall growing plants. Pkg. 10c; ¼ oz. 25c.

### Everlasting Flowers

On Page 41 we offer a Special Collection of 7 kinds of Everlasting Flowers. One pkg. of each kind for 55c.

### Feverfew—Matricaria

**Capensis Fl. Pl.** Small double white flowers on bushy plants 3 ft. high. Well adapted for bedding and cutting. Perennials in a mild climate, but here we treat them as annuals. Pkg. 10c.

### Forget-Me-Not

Described on Page 40 under *Myosotis*.

WHEN YOU ARE THROUGH  
WITH THIS BOOK WILL YOU  
LOAN IT TO YOUR NEIGHBOR?



California Poppy

## Gaillardia—Blanket Flower

### ANNUAL VARIETIES

The annual Gaillardia makes a splendid show in the garden from early summer until frost. The brilliant flowers are held erect on 18 in. stems and are fine for cutting. Very easily grown. Sow the seed where they are to bloom.

**Double Flowering Mixed.** Large, handsome, double-quilled flowers in rich shades of crimson, garnet, lemon and orange. Pkg. 10c; ¼ oz. 40c.

### PERENNIAL VARIETIES

The hardy Gaillardia should be in every border as they thrive in any soil or position, are absolutely hardy and practically take care of themselves. Sow the seed early and they will begin blooming in July and continue until frost. Grow 2 ft. high and are fine for cutting.

**Grandiflora Mixed.** Giant, gorgeously colored flowers marked with rings of crimson, orange and vermilion. Pkg. 10c; ¼ oz. 30c.

## Gomphrena—Globe Amaranth

A popular bedding plant whose flowers resemble very much the clover blossom and can be dried and used in winter bouquets. We offer them in a splendid mixture of colors. Pkg. 10c.

## Ornamental Gourds

Rapid-growing climbers, useful for covering porches.

<b>African-Pipe</b>	<b>Pear Shaped</b>	<b>Calabash or Dipper</b>
<b>Dish-Rag</b>	<b>Hercules Club</b>	<b>Mixed Varieties</b>

All Varieties, each, pkg. 10c.

## Gypsophila—Baby's Breath

The delicate mist-like sprays are used for mixing with other flowers in bouquets and vases. The plants are easily grown and bloom very freely.

**Elegans grandiflora alba.** A greatly improved, large, white-flowering annual Baby's Breath that is easily grown in any garden. Make several sowings during the spring and early summer. You will find this perhaps the most valuable flower in your garden. Pkg. 10c; oz. 25c.

**Elegans rosea.** Soft pink annual flowers. Pkg. 10c; oz. 35c.

**Elegans carminea.** Carmine rose annual flowers. Pkg. 10c; oz. 35c.

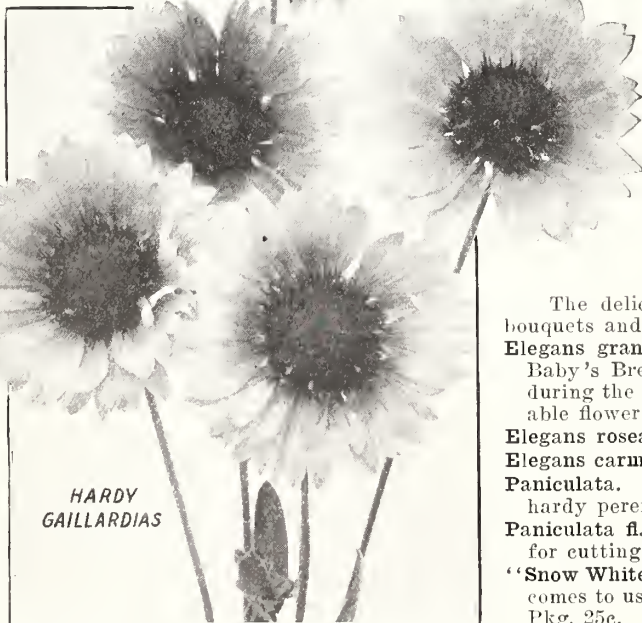
**Paniculata.** White flowers fine for winter bouquets when dried. A favorite hardy perennial. Grows 2 ft. high. Pkg. 10c; ¼ oz. 25c.

**Paniculata fl. pl.** A double flowering white perennial Baby's Breath, splendid for cutting. Pkg. 20c; 2 pkgs. 35c.

**"Snow White."** A new pure white, double flowering perennial Gypsophila that comes to us from England. A very valuable addition to your perennial border. Pkg. 25c.



EUPHORBIA  
VARIEGATA  
(SNOW ON THE MOUNTAIN)



HARDY  
GAILLARDIAS



## Godetia—Satin Flower

These very attractive annuals with their wide open, satiny petaled flowers and their wealth of brilliant color deserve a prominent place in your garden. They will grow in poor and sandy soil and in partial shade. You can grow them in pots for winter house flowers. Both the single and double flowering kinds come in a splendid mixture of colors, including rose and white, dark crimson, fiery red, brilliant rose and bright pink. Usually a deep blotch of color is found near the center of the flower, as if painted upon the petals.

**Tall Double Mixed.** Double flowers in brilliant colors that are borne profusely on plants 2 ft. high. Pkg. 15c; 2 for 25c.

**Dwarf Single Mixed.** Azalea-like, satiny, single flowers that make splendid beds and borders. Grow 1 ft. high. Pkg. 10c; ¼ oz. 25c.

## Helianthus—Sunflower

These annual Sunflowers are charming when grouped in mixed flower borders and are used extensively as cut-flowers as they come into bloom early in the summer and keep on flowering until cut down by hard frost. Sow in a sunny spot early in the spring.

**Double Chrysanthemum-flowered.** Rich golden-yellow double flowers that look like a Dahlia or Chrysanthemum. 6 ft. high. Pkg. 10c; ½ oz. 25c.

**Dwarf Double Mixed.** Bright golden-yellow, very double miniature sunflowers that are splendid for cutting. 2½ ft. high. Pkg. 10c; ½ oz. 25c.

**Mammoth Russian.** The old-fashioned single, giant sunflower. Oz. 10c.

## Heliotrope—Cherry Pie

A half-hardy perennial flowering during the whole season, whose flowers and foliage are deliciously fragrant. A splendid bedding plant or can be trained as a greenhouse climber. Seed sown indoors early will produce blooming plants for bedding and pot plants for winter house decoration. Can also be sown outside in May.

**Lemoine's Giant.** Of robust growth and produces heads of flowers double the size of the old sorts; mixed colors. Pkg. 10c; ¼ oz. \$1.00.



Double Hollyhock

Place these old-fashioned flowers along the fence or against the garage.



Double-flowering Godetias

## Giant Hollyhock

These real, old-fashioned hardy plants are a necessary part of every perennial garden. Nothing is more effective than a mass of Hollyhocks blooming in the back of the hardy border. Massed in fence corners or distributed among the shrubbery, no other plant can produce such bold and showy effects. Give them plenty of water during the dry weather, an occasional dressing of manure and slight protection during the winter.

**Double Pink** . . . . pkg. 10c    **Double Maroon** .. pkg. 10c    **Double Scarlet** .. pkg. 10c  
**Double Rose** . . . . . pkg. 10c    **Double Salmon** .. pkg. 10c  
**Double White** ... pkg. 10c    **Double Yellow** .. pkg. 10c

**Double Mixed.** A splendid mixture of all the above colors. Pkg. 10c; ¼ oz. 50c.

**Collection.** One package each of the above 7 colors (7 pkgs.) for 50c.

**"Allegheny."** Giant fringed, single, semi-double and double flowers in beautiful shades from the most delicate pinks to deepest crimson. The flowers, 5 inches in diameter, are borne all season long on tall stems 6 and 7 ft. high. Pkg. 10c; ¼ oz. 40c.

**Exquisite.** A new English Hollyhock, described on Page 25. Pkg. 25c.

## Hunnemannia

### Giant Yellow Tulip Poppy

Large, tulip-shaped, brilliant yellow flowers on long, stiff stems from August to November. The flowers will keep in water for several days. The bushy plants grow 2 ft. high. Pkg. 10c; ¼ oz. 25c.

## Japanese Hop

An annual climber which grows with great rapidity; foliage similar to the common hop, but much larger. One of the best plants for covering verandas and summer-houses. Pkg. 10c; ¼ oz. 25c.

## Job's Tears

An ornamental grass that grows 3 to 4 feet high and bears hard, shiny, pearl-like seeds used as beads. Pkg. 10c; oz. 20c.

## Ice Plant

A pretty, half-hardy annual, with delicate, almost transparent branches and leaves. Adapted to baskets, vase work and rockeries. Prized for its singular foliage, which looks as though covered with particles of ice. Pkg. 10c.

## Honesty—Moonwort

An old-fashioned Everlasting, admired for its silvery seed pouch. Used for bouquets and house ornaments when dried. This flower will grow well in the shade and in ordinary garden soil. Pkg. 10c; ¼ oz. 35c.

The same High Quality Seed is put in our Garden Size packages as we furnish the Florist and Market Gardener.





Helichrysum or Strawflower

# Helichrysum or Strawflower

This is the most showy of the Everlastings and are not only useful as dried flowers for winter decoration in the house, but make splendid bed and borders in the garden during the summer. For early flowers start the seed indoors in March or sow outdoors as soon as the ground has warmed up. The plants require about one foot of space to grow in. Be sure and cut the blooms before they are open and hang them up by the stems for drying. We offer you a brilliant mixture of colors. Pkg. 10c; ¼ oz. 25c.

## Lathyrus—Perennial Pea

Decorative, hardy climbing vine similar to sweet peas, but without their fragrance. Fine for cutting. We offer the seed in a splendid mixture of bright colors. Pkg. 10c; ¼ oz. 20c; oz. 60c.

## Lobelia

These bloom very quickly from seed and flower all through the season. For beds, edgings, baskets and pots there is nothing prettier. Sow outdoors in the early spring, where the plants are to grow, and thin moderately or transplant to several inches apart. Gracilis makes a splendid winter conservatory plant.

### ANNUAL VARIETIES

**Crystal Palace Compacta.** Excellent for carpet bedding, seldom over 4 inches in height; deep blue flowers, small but effective in masses. Pkg. 10c; ½ oz. 50c.

**Gracilis.** Plants of trailing habit; blue flowers. For baskets or porch-boxes. Pkg. 10c; ½ oz. 35c.

**Mixed Colors.** Pink, White and Blue. Pkg. 10c.

## Kochia

### Summer Cypress; Burning Bush

This beautiful annual bush has rapidly come into prominence. It grows 2 to 2½ ft. high and resembles a close-clipped ornamental evergreen. The globe-shaped or pyramidal plants are close and compact, and of a pleasing light green color. It may be grown singly or in the form of a hedge. In early autumn it becomes carmine or blood-red. Pkg. 10c; ¼ oz. 20c.



Kochia or Summer Cypress

## Lantana

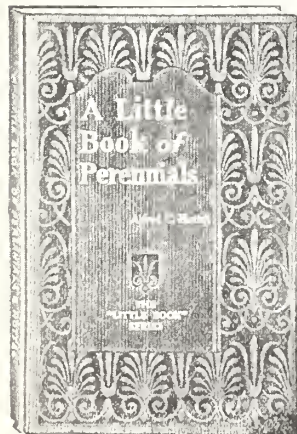
This very desirable, half-hardy greenhouse and bedding plant bears constantly verbena-like heads of orange, white, rose and other colored flowers and grows 2 to 3 ft. high. Mixed Colors. Pkg. 10c; ¼ oz. 30c.

## Lupinus—Lupine

Very popular, free flowering, easily grown plants of branching habit, with long spikes of pea-shaped flowers; excellent for cutting. Seed of Annual Lupine may be sown outdoors in May and they will bloom in six weeks. The plants grow 2 feet high.

**Annual Lupine, Mixed Colors.** A very special mixture of rich blue, pink, scarlet, sky-blue, white and yellow. Pkg. 10c; oz. 40c.

**Polyphyllus, New Hybrids.** A very fine strain of the Perennial Lupin, with an unusual wide range of splendid colors. Succeeds in any good garden soil; blooms in May and June and grows 3 feet high. Pkg. 15c; 2 pkgs. 25c.

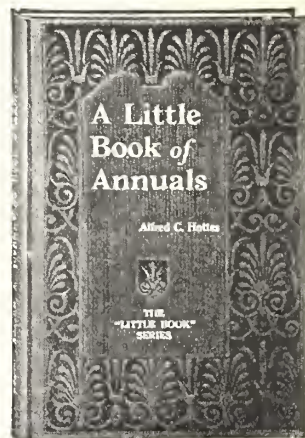


### A LITTLE BOOK OF PERENNIALS

It tells how to select perennials suited for different locations and purposes. How to make perennial borders and beds. How tall the different varieties grow, their color and season of bloom. Descriptions of 125 separate species. Profusely illustrated. How to successfully grow perennials from seed, transplanting, winter care. This splendid book by Prof. Hottes is both interesting and instructive. Cloth bound, 170 pages. \$1.65, postage paid.

### A LITTLE BOOK OF ANNUALS

A reliable guide through the season of annual bloom. Over 100 separate species are described with full directions for growing them. Handsomely and profusely illustrated. Chapters include, The Use of Annuals, Seed Sowing, Transplanting, Annuals for Shady Places, Annuals for Borders, Self-Sown Annuals, Ornamental Grasses, Everlastings, Annual Vines. Prof. Hottes in this book opens the door to greater success with these charming flowers. Cloth bound, 116 pages. \$1.65, postage paid.





# ANNUAL LARKSPUR

During the last few years great improvements have been made, by careful selection, in the size and colors of the blossoms of these popular garden flowers, that begin blooming in July and continue until frost. They make handsome beds and borders and look extremely well in clumps among shrubbery. Sow seed early.

	Pkg.	¼ oz.
Double Flowered Scarlet .....	\$0.10	\$0.30
Double Flowered White .....	.10	.30
Double Flowered Shell-Pink .....	.10	.30
Double Flowered Lilac .....	.10	.30
Double Flowered Rose .....	.10	.30
Double Flowered Dark Blue .....	.10	.30
Double Flowered Mixed Colors .....	.10	.25

Collection. One package each of above six splendid colors, 50c.

## New Double Larkspur Exquisite

The color of this charming new Larkspur is a beautiful soft pink. The color and size of blooming spikes will appeal to both the florist and amateur as a cut-flower for the house. Pkg. 20c; 2 pkgs. for 35c; ¼ oz. 50c.

Hardy Larkspur will be found on Page 35 under Delphinium.

## Lychnis—Ragged Robin; Jerusalem Cross

These handsome perennials are very easily grown from seed, blooming the first year if sown early. They make splendid showy beds and borders.

**Chalcedonica.** Intense, fiery red flowers in clusters, each individual blossom forming a Maltese Cross. Blooms June, July and August. Grows 3 ft. high. Pkg. 10c; ¼ oz. 30c.

**Haagaena Hybrids.** Brilliant orange, crimson and scarlet flowers in mixture. 1 ft. high. Pkg. 15c; 2 pkgs. 25c.

**Viscaria Splendens.** Bright crimson flowers on bushy plants, 1½ ft. high. Blooms for six weeks, starting in June. Pkg. 10c; ¼ oz. 35c.



Hart & Vick's Annual Larkspur

# MARIGOLDS

The African and French Marigolds are old favorite free-flowering annuals of easy culture; both are extremely effective. The former have uniformly large, yellow or orange colored flowers, and are well adapted for large beds or mixed borders; the latter are dwarfer in growth, with beautifully striped flowers, and are better suited for bedding purposes and for pot culture. They succeed best in a light soil, with full exposure to the sun. A vase or bowl of any of the rich yellow sorts in combination with a few blue larkspurs or cornflowers is very striking.

## Double African Marigolds

**Orange Ball.** Large, double quilled flowers of a rich, deep orange color; most popular of all the Marigolds. Grows 3 ft. high. Pkg. 10c; ¼ oz. 40c; oz. \$1.25.

**Lemon Ball.** Like Orange Ball except in color, which is a soft lemon yellow. Pkg. 10c; ¼ oz. 40c; oz. \$1.25.

**Pride of the Garden.** A dwarf growing plant, 18 in. high, bearing large, double quilled, golden orange flowers. Pkg. 10c; ¼ oz. 40c.

**Double African Mixed.** Orange and yellow mixed. Pkg. 10c; ¼ oz. 25c.

## Dwarf French Marigolds

Few annuals are as effective in beds and borders as the French Marigolds or bloom for as long a period; they form compact bushes, 12 in high.

**Gold Striped.** Very double, golden yellow flowers, each petal striped with rich mahogany red. Pkg. 10c; ¼ oz. 40c.

**Gold Edged Brown.** Double, golden yellow flowers, narrowly margined with Morocco red. Pkg. 10c; ¼ oz. 40c.

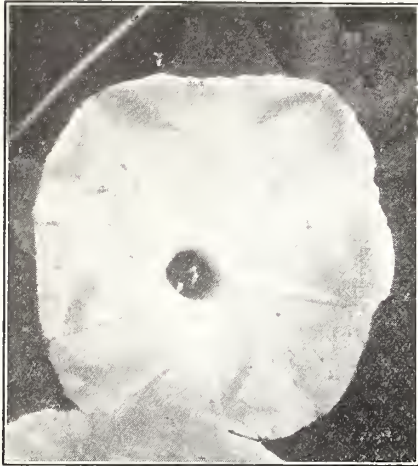
**Legion of Honor (Little Brownie).** A charming single-flowering Marigold forming dense, compact bushes about 9 in. high. They begin to bloom in June and continue until frost. The flowers are golden yellow, marked with a blotch of velvety crimson at the base of each petal. Pkg. 10c; ¼ oz. 35c.

**French Mixed.** Double flowers of yellow, orange, cream, brown and old gold in a splendid mixture. Pkg. 10c; ¼ oz. 25c.

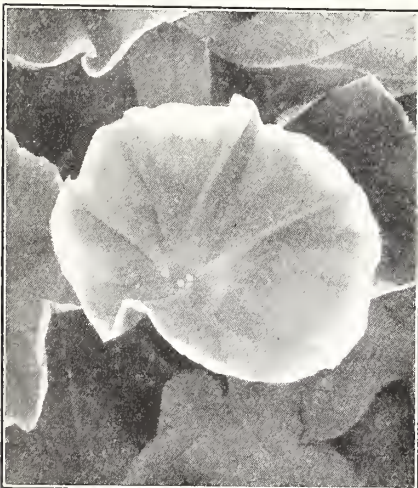


Orange Ball (African) and Legion of Honor (French) Marigolds





Giant Moonflower—Climbing Vines of Dense Growth Covered with Fragrant Flowers



Rochester Morning Glory

## Morning-Glories

**Imperial Japanese.** They are, beyond question, the handsomest of all Morning-Glories. Of the easiest culture and can be sown in the open ground in a sunny position when the weather has become warm and settled. They soon cover a large area. The flowers are of gigantic size, and their colorings beautiful beyond description; the self or solid colors range from snow-white to black-purple, with all the possible intermediate shades. There is also an endless number having flowers spotted, marbled, striped, flaked, splashed, etc. Pkg. 10c; ½ oz. 20c.

**Rochester Morning-Glory.** A distinct species with extra-large beautiful flowers and strong-growing vines. Flowers 4 to 5 inches across, deep violet-blue in the throat, blending out to an azure-blue, bordered with a wide white band around the edge. Very free flowering. Pkg. 10c; ½ oz. 35c.

**Old-Fashioned Climbing Morning-Glory.** H. & V. Special Mixture, All Colors. Pkg. 10c; oz. 25c.

**Dwarf Morning-Glory.** Although these are called Dwarf Morning-Glories the flowers really remain open all day in fine weather, and are richly colored, handsome, dwarf plants that deserve to be better known. Grow them as a border, in masses, in beds. They make an unusually brilliant effect. Pkg. 10c; ½ oz. 15c.

## Nigella

Love-in-a-Mist, Devil-in-a-Bush and Fennel Flower are names given to this pretty, interesting and easily grown annual. The foliage is fine and feathery and the showy flowers, mostly in shades of blue, are surrounded by a border resembling green lace; fine for cutting. 12 to 15 inches.

**Miss Jekyll.** Lovely, double cornflower blue blossoms. Pkg. 10c; oz. 50c.  
**Damascena Double Mixed.** Double flowers of blue and white. Pkg. 10c; oz. 30c.

## Mignonette

The sweet yet delicate odor of the Mignonette has endeared itself to every true lover of flowers. Seed of this splendid annual sown early in the garden will give flowers all through the summer and fall.

**Allen's Defiance.** This gorgeous Mignonette is deliciously sweet-scented, a quality no other large flowering variety has. The individual florets are of immense size, forming a graceful as well as compact spike 12 to 15 inches long. A splendid keeper, retaining its grace and fragrance until every bud opens. Pkg. 10c; ¼ oz. 25c.

**Machet.** A dwarf French variety, with broad spikes of very fragrant red flowers; one of the best kinds for either garden or greenhouse growing. Pkg. 10c; ¼ oz. 35c.

**Sweet.** The familiar and popular Sweet Mignonette. Pkg. 10c; 1 oz. 25c.

## Moonflower—Ipomea

Climbing vines of dense, quick growth, often reaching a height of 30 feet in a season. Blooming profusely, particularly in the evening and on cloudy days, with fragrant flowers 5 to 6 inches in diameter. For trellises and verandas and for covering unsightly objects, stumps, old fences, etc., there are few better plants than Moonflowers. Soak seed in warm water and notch end before planting.

**Giant Pink** ..... Pkg. 10c; ½ oz. 40c

**Giant White** ..... Pkg. 10c; ½ oz. 30c

## Myosotis or Forget-Me-Not

Few spring flowers are more lovely than these half-hardy perennials that bloom the first year from seed. Grow them in masses, in beds and borders, they are very effective.

**Alpestris Royal Blue.** Rich indigo blue flowers. The most effective and finest dark blue kind, growing 9 in. high. Begin blooming in April. Pkg. 10c; ¼ oz. 40c.

**Alpestris Rose.** Rose colored flowers on sturdy, 9-inch plants. Pkg. 10c; ¼ oz. 40c.

**Alpestris Mixed.** A mixture of blue, rose and white flowering kinds. Pkg. 10c; ¼ oz. 40c.

**Palustris Semperflorens.** An everblooming variety, bearing large, clear blue flowers from May until fall. Pkg. 15c; 2 pks. 25c.

**Ruth Fischer.** A new true Forget-me-not blue variety bearing quantities of large flowers 1½ in. in diameter on strong, vigorous growing plants that make splendid beds and borders and that are also very fine when grown in pots. Height 6 in. Pkg. 25c; 2 pks. for 40c.

## Marvel of Peru—Four O'Clock

An annual easily grown from seed, which should be sown where the plants are desired, as they are not readily transplanted. The blooms open in the late afternoon, remaining during the whole night. Mixed Colors. Pkg. 10c; ½ oz. 20c.

## Matricaria—Feverfew

**Capensis, Fl. Pl.** Small double flowers on bushy plants 3 feet high. Well adapted for bedding and cutting. Hardy in a mild climate, but here we treat them as annuals. Pkg. 10c; ¼ oz. 30c.



Nigella Miss Jekyll



# Giant Nasturtiums

Next to the Sweet Pea no flower enjoys more popularity than the Nasturtium. It blooms from the moment the plant is strong enough until the last day of life in the garden. The taller sorts may be used for climbing over stonework, or on trellises, or to shade porches and verandas. The dwarfs are excellent for bedding and edging. Seeds can be sown in the garden in April, in a sunny, open position, and in June flowers are ready for cutting. These two mixtures of Nasturtiums that we offer here are both far superior to the common Nasturtiums so often planted. This will readily be seen in their splendid, large, heavy petaled flowers and their blending of pleasing shades of color. Please do not confuse them with the common Nasturtiums for you will be doing them a great injustice.

**Dwarf Bedding Nasturtiums.** We offer these low-growing Nasturtiums in a special mixture of brilliant colors which, we believe, cannot be surpassed. Large pkg. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

**Tall Climbing Nasturtiums.** This is a special mixture of giant flowering kinds in the brightest colors, fiery-crimson, scarlet, bright yellow, maroon, carmine-rose, salmon and cream. Pkg. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

## Nemesia

**Dwarf Large Flowering Hybrids.** A very pretty, easily grown annual about 10 inches high, covered from June until frost with brilliant flowers in crimson, orange, lemon, rose and purple. Pkg. 15c; 2 pkgs. 25c.

## Nicotiana—Sweet Scented Tobacco

**Sanderae Hybrids.** This is one of the most effective and easy to grow annuals for your garden. The blossoms, similar to a Petunia in shape but having a longer tube, open toward evening, sweetly scenting the air all around them. The flowers are of all shades and colors and are borne in abundance on graceful plants 3 feet high from early summer until late fall. Pkg. 10c; ¼ oz. 30c.

## Oenothera—Evening Primrose

**Lamarckiana.** A hardy perennial easily grow from seed, bearing giant saucer-shaped, yellow, fragrant flowers from July to October. Pkg. 10c.



Giant Flowering Nasturtium

# Hart & Vick's Giant Pansies

There are three seasons when you can successfully sow Pansy seed. Start it in the house in February or March and it will make plants that when transplanted to the garden will bloom from July on till frost. Sow seed outdoors in April and May and the plants will bloom in the fall. Sow seed in cold frames during July and August and transplant plants later to the garden and they will bloom the following spring.

## Pansies in Mixture

**H. & V. Giant Exhibition.** Needless to say, this mixture, made up as it is of the many colors and shades of Mastodon varieties, has no superior among Pansy mixtures. It will make wonderful borders and beds in the garden. The finest strain of named varieties are put together to make the most beautiful combinations of color. Pkg. of 400 seeds 25c; large pkg. 2000 seeds 75c.

**H. & V. Excelsior.** A special strain of Pansies in many colors. A little less desirable and lower in cost than our Giant Exhibition Mixture, but equal to any of the large-flowering mixtures offered. Pkg. of 400 seeds 10c; large pkg. 2000 seeds 40c.

**Masterpiece (Frilled Pansy).** A splendid Pansy with frilled and ruffled petals. Comes in a wide range of colors, the rich, dark velvety shades predominating. Pkg. 400 seeds 25c; large pkg. 2000 seeds 75c.

**Mme. Perret.** A French strain with large flowers especially rich in red and wine shades. Pkg. 400 seeds 20c; large pkg. 2000 seeds 60c.

**Pansy-Violet, or Tufted Pansy.** This is the hardy perennial pansy whose flowers are borne so freely from June until frost. Sow the seed in April. In a splendid mixture of colors. Pkg. 15c; ¼ oz. 40c.

## Giant Pansies in Separate Colors

- |   |                                 |
|---|---------------------------------|
| Giant Adonis. Lavender  | Giant Bronze.....Pkg. 10c       |
| blue .....Pkg. 10c  | Giant White. Dark eye..Pkg. 10c |
| Giant Purple. ....Pkg. 10c  | Giant Snow White.....Pkg. 10c   |
| Giant Yellow. Dark eye Pkg. 10c                                     | Giant Pure Yellow.....Pkg. 10c  |
| Giant Black. ....Pkg. 10c   |                                 |
| Giant Lord Beaconfield. Purple violet shading to white....Pkg. 10c. |                                 |



Hart & Vick's Giant Pansy



# HART & VICK'S PETUNIAS

Few annual plants equal in effectiveness the Petunia for growing in beds and borders or in window and porch boxes. They commence flowering early and continue a sheet of bloom until frost.

## Giant Ruffled Petunias

This is as fine a strain of Giant-flowering Ruffled Petunias as can be had anywhere, coming in a wonderful variety of colors, ranging from pure white veined with lavender, crimson, rose and gold to the almost black, velvety, crimson-maroon flower with its threads of white, yellow, lilac and rose. Every color and combination of tints and colors is represented. Seed from the most expert Petunia growers in this country and abroad makes up this wonderful mixture. All-Color Ruffled Giant Mixture. Pkg. 20c.

## Giant Double Fringed Petunias

This mixture of all colors of double flowers, ruffled, frilled and fringed, is another splendid result of years of careful selection and hand pollenization. We take great pride in this strain of Double Fringed Petunia. Pkg. 35c.

## Single Bedding Petunia

**Hart & Vick's Bedding Mixture.** Large, single flowers, blotched and striped in all the Petunia colors. Fine for bedding. Blooms a few weeks after planting and continues to bloom profusely until frost. All Colors Mixed, pkg. 10c; 1/8 oz. 25c.

**Howard's Star.** Rosy crimson flowers marked with a five-pointed star of bluish white. Pkg. 15c; 1/8 oz. 50c.

**Rose of Heaven.** A splendid new Petunia whose low growing, compact plants are literally covered from early summer until frost with bright rosy-pink flowers. Pkg. 10c; 1/8 oz. 60c.

**Snowball.** A small, compact-growing bush about 8 inches high. Satiny white. Blooms all season. Pkg. 10c; 1/8 oz. 50c.

**Rosy Morn.** Soft carmine-pink with white throat. Makes a dainty and effective border and is very beautiful when used in window boxes, garden urns and baskets. Blooms profusely all summer. Pkg. 10c; 1/8 oz. 60c.

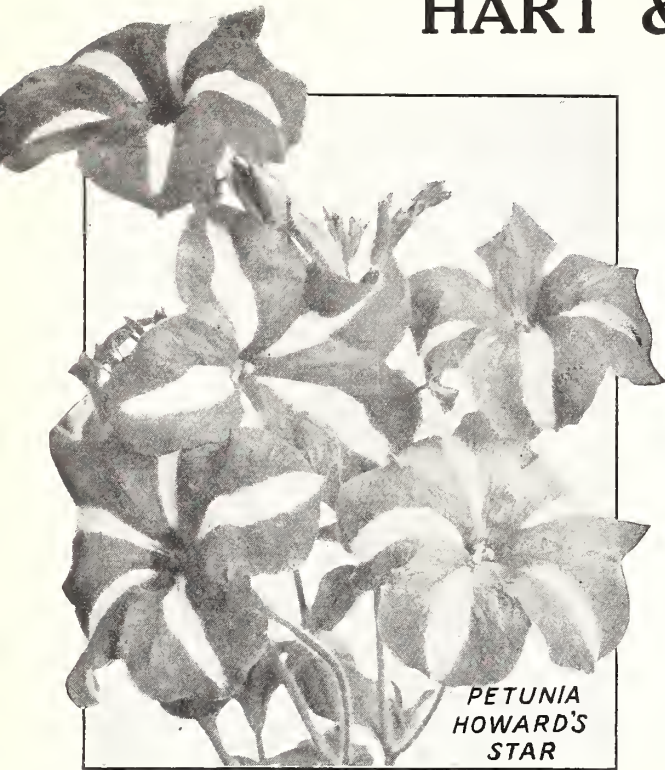
## Balcony Petunias

One of the handsomest porch boxes we have ever seen had Rosy Morn Petunias in the background and Balcony White along the front and drooping down from it. A valuable thing about Petunias for beds, vases and boxes is that they stay in bloom all season long.

**Balcony Rose.** Brilliant rose pink. Pkg. 20c.

**Balcony White.** Pure white. Pkg. 20c.

**Balcony Blue.** Rich indigo blue. Pkg. 20c.



PETUNIA  
HOWARD'S  
STAR

## Annual Phlox

### Phlox Drummondii Grandiflora

The annual Phlox is a native of Texas and is known as "Texan Pride." It occupies a first place as a garden annual, being one of the most brilliant and at the same time one of the easiest and most satisfactory plants which can readily be grown from seed. It will grow and thrive in any kind of soil if given a sunny location, but prefers a light, rich loam. Seed may be sown in the open ground any time after danger from frost is past, and in a few weeks they are a sheet of bloom, remaining so until frost. They may be used in a variety of ways, such as a carpet to beds of Roses, in boxes, vases, etc.; but it is when grown in masses, in beds or borders, that they show to best advantage.

	Pkg.	1/4 oz.
Shell Pink .....	\$0.10	\$0.50
Brilliant Scarlet .....	.10	.50
Snow-White .....	.10	.50
Bright Rose .....	.10	.50
Royal Purple .....	.10	.50

**Collection.** One pkg. each of above 5 colors, 40c.

**Mixed.** A splendid mixture of colors containing all of the above and many others. Pkg. 10c; 1/4 oz. 40c; oz. \$1.35.

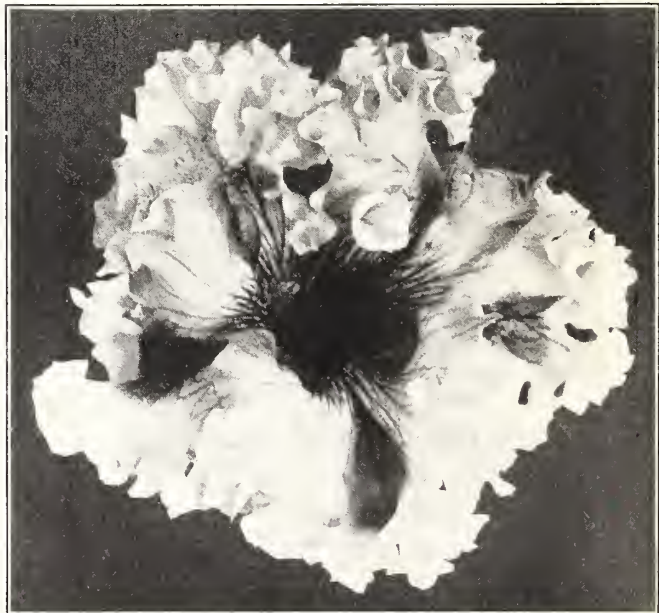
**Star Phlox.** A dwarf, compact-growing variety, bearing quantities of pretty star-shaped flowers in many brilliant colors. All Colors Mixed, pkg. 10c; 1/4 oz. 40c; oz. \$1.35.

## Portulaca

This charming little hardy annual is unrivaled for brilliancy. Nothing is prettier for beds, edging and rockwork, and it is frequently used to sow broadcast over sunny banks, etc. As an undergrowth for taller plants it is also valuable. The seed does not germinate until hot weather, and should be sown late. The flowers are of the richest colors and are produced all summer in great profusion. Average height, 6 inches.

**Single-flowered Mixture** of White, Golden Yellow, Striped Rose, Rich Rose, Crimson, Scarlet, Bright Yellow, Purple and Salmon. Pkg. 10c; 1/4 oz. 25c.

**Double-flowered Mixture**, same colors as in Single-flowered. Flowers resembling tiny roses. Pkg. 10c; 1/4 oz. 40c.



Hart & Vick's Giant Ruffled Petunia

A splendid strain we are particularly proud of.



# Annual and Perennial Poppies

Sow seed as early in spring as possible and repeat at intervals to keep up a succession of bloom. Full cultural directions on every package of seed. If cut for the house just before they expand they will last several days.

**Shirley, or Silk Single Poppies.** These are, by far, the best of all single Poppies. They range in color from the purest white to the deepest crimson and blood-red, through all the intermediate shades of pale pink, rose and carmine. Many are daintily edged and striped, and so varied are their colors that rarely are any two flowers alike. Pkg. 10c; 1/4 oz. 20c.

**Shirley Wild Rose Pink.** A new silk Poppy that is enjoying wonderful popularity. Its brilliant pink flowers make beautiful beds and borders. Pkg. 10c; 3 pkgs. 25c; 1/4 oz. 25c.

**American Legion.** The giant orange-scarlet flowers of this new Shirley Poppy, held erect on long, strong stems, make it a splendid flower for beds and for planting among the shrubbery. Pkg. 15c; 2 pkgs. 25c.

**Carnation-Flowered Double Poppies.** Large, double flowers, ruffled and finely fringed at the edges. Their beauty in form and the many wonderfully brilliant colors and combinations of colors of the flowers make them very popular in every garden. Pkg. 10c; 1/2 oz. 20c.

**Peony-Flowered Double Poppies.** A peony-shaped, large showy poppy in a wide range of wonderful colors. Pkg. 10c; 1/2 oz. 20c.

### A NEW PERENNIAL BLUE POPPY

Glorious sky-blue flowers with golden yellow anthers. Pkg. 50c.  
Described fully on Page 25.



## Oriental Poppies

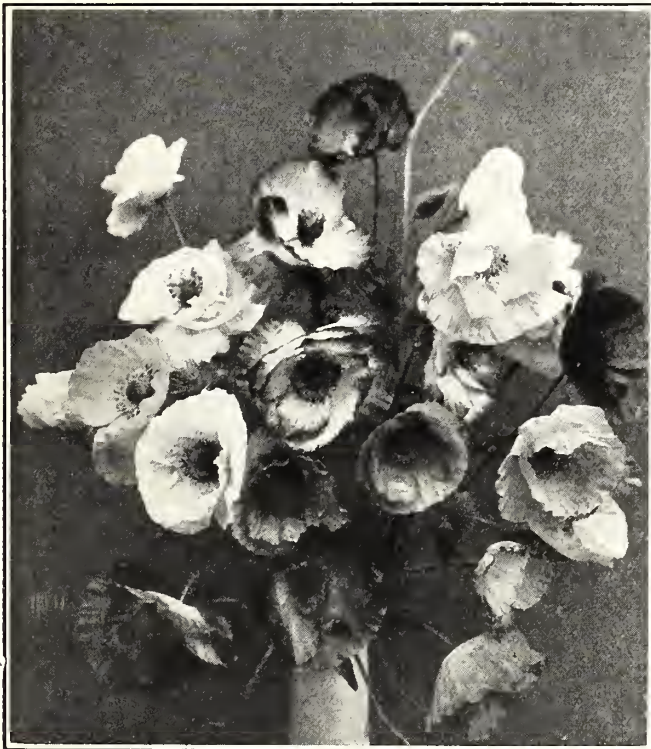
Nothing excels this grant perennial for gorgeous display in the garden during May and June. Their large flowers and freedom of bloom make them conspicuous whether planted singly or in masses. Sow the seed early in April. The plants disappear during July and August, appearing again when the weather is cool. When a fall growth starts transplant to their permanent bed.

- Scarlet Oriental.** Gorgeous orange-scarlet. Pkg. 10c.
- Deep Crimson Oriental.** Deep crimson flowers. Pkg. 10c.
- Princess Victoria.** Salmon-pink. Pkg. 15c.

## Iceland Poppies

A splendid perennial, blooming from seed the first year, almost as early as the annual kinds. If you will keep the flowers picked they will bloom from early spring until frost.

- Orange** ..... Pkg. 10c      **Yellow** ..... Pkg. 10c
- White** ..... Pkg. 10c      **Mixed** ..... Pkg. 10c



Shirley or Silk Poppies

## Pennisetum—Fountain Grass

**Longistylum.** Long, slender, green leaves and white plumes about 2 ft. high. Pkg. 10c.

**Ruppelianum.** Purple plumes and graceful, green foliage about 3 ft. high. Pkg. 10c.

## Primula—Primrose

Seeds sown in early spring make plants for fall and winter blooming.

**Malacoides.** Lilac-blue. Pkg. 25c.

**Obconica grandiflora.** Best of the Primulas. Pkg. 20c.

**Smensis.** Chinese Fringed Primrose. In various colors. Pkg. 25c.

### HARDY VARIETIES

**Elatior.** The pale yellow Oxslip. Pkg. 10c.

**Vulgaris.** The well-known English Primrose. Pkg. 10c.

**Auricula.** Yellow, brown and red flowers. Pkg. 10c.



Carnation Flowered Poppy



## H. & V. SUPERB PYRETHRUMS

This beautiful perennial is so easy to grow, so perfectly hardy and so satisfactory in every way that it deserves a liberal amount of space in every garden. Nothing can surpass Pyrethrums in profusion of flowers in June and in the fall; the blossoms are not injured by rain or sun and their long, stiff stems and unusual keeping qualities make them ideal as cut flowers.

**H. & V. Single Flowering Hybrids.** Grown for us by a European specialist in a splendid assortment of brilliant colors. Pkg. 15c; 2 pkgs. 25c.

**H. & V. Double Flowering Hybrids.** Similar in color to the singles, but with crested centers, very like the Crested Cosmos shown on Page 34. Pkg. 25c; 2 pkgs. 40c.

### Ricinus—Castor Oil Plant

Annual plants desirable for screens or the center of beds because of their large growth and the tropical appearance which they give to plantings.

**Zanzibarenis.** Leaves often 2½ ft. across, marked with brown and purple spots. Pkg. 10c; oz. 25c.

**Crimson Spire.** The finest of all Castor-Oil plants. Grow 6 to 8 ft. high and bear giant spikes of a brilliant crimson color. Pkg. 15c.

### Rudbeckia—Cone Flower

**Purpurea.** A very showy perennial bearing large, reddish-purple flowers with brown cone-shaped centers. Pkg. 10c.

### Salpiglossis—Painted Tongue

Gardeners who do not know this beautiful trumpet-shaped annual flower should become acquainted with it. It deserves a place in every garden. Easily grown in sandy soil and partial shade, it blooms early and all summer long. The richly colored velvety petals, crimson, blue, primrose, white, yellow and purple, overlaid and striped with silver and gold, are beautiful beyond description. The plants grow 2 ft. high.

**Hart & Vick's Finest Color Mixture.** Pkg. 10c; ¼ oz. 40c.



Single Flowering Pyrethrums

### Salvia—Sweet Scarlet Sage

The brilliant red flowers of this popular annual borne on long, stately spikes, standing well above the foliage and blooming until frost, give this plant a prominent place in every garden. Extensively planted in flower beds and as a border plant. Seed should be started in boxes or under glass in February and March and transplanting done when all danger of frost is past.

**Bonfire (Clara Bedman).** A compact-growing, early-flowering Salvia, 2 ft. high, covered with long spikes of brilliant scarlet flowers that stand clear above the dense, dark green foliage and completely cover the plant. Pkg. 10c; ⅛ oz. 65c.

**Splendens.** The old favorite bedding variety. Pkg. 10c; ⅛ oz. 40c.

**Farinacea (The Blue Salvia).** This charming plant with its spikes of lovely, pale, cloudy blue flowers and its long season of bloom, will do well just about anywhere in the garden. Pkg. 15c.

### Scabiosa—Mourning Bride, Pin Cushion Flower

This annual deserves a space in your garden. It is very easily and quickly grown, blossoms very freely during the summer and fall, and is one of the finest of all cut-flowers for the house.

**H. & V. Giant Flowering Mixture.** A special strain of giant flowers in many colors on tall, strong stems. Pkg. 10c; ¼ oz. 25c.

**Caucasia.** This perennial Scabiosa is one of the finest of our garden flowers for cutting. The plants grow very easily from seed and bear flowers of a soft, charming shade of lavender on stems 2 ft. long, from June until September. Pkg. 15c; 2 pkgs. for 25c.

### Two New Scabiosas

**Shasta.** A pure white flower, the blossoms measuring 3½ in. across and borne on extremely long stems. Pkg. 15c; 2 for 25c.

**Peach Blossom.** A beautiful shade of peach-blossom pink. A giant flower on a tall stem. Pkg. 15c; 2 for 25c.

One package each of these two new flowers for 25c.

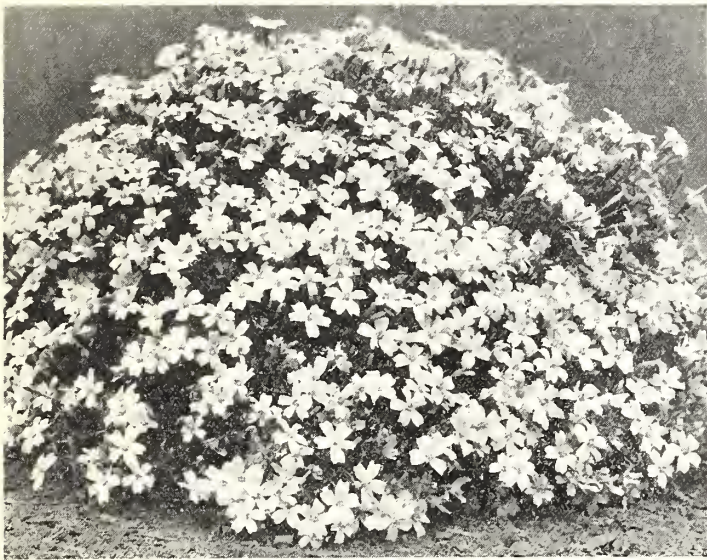
### Stocks—Gilliflower

For brilliancy of color, fragrance and abundance of bloom this easily grown annual cannot be excelled. Seed sown in April will produce bushy plants 2 ft. high that begin, in July, to bear numerous large spikes of double, fragrant flowers of blood-red, lilac, white, rose, scarlet, light and dark blue, creamy-yellow and pink. We offer this rainbow mixture of colors at 10c a pkg.; ⅛ oz. 75c.



Scabiosas are Splendid for Cutting





Tagetes Signata Pumila

## Tagetes

**Signata pumila.** A dwarf, compact, bushy annual Marigold whose dwarf growing, compact plants are densely covered with bright golden yellow flowers and whose foliage is fern-like in form and of a beautiful green. This is a splendid plant for beds and borders. Pkg. 10c; ¼ oz. 50c.

## Thunbergia—Black-Eyed Susan

A trailing plant, useful for window-boxes, vases and similar plantings. White, buff, yellow, with dark eye. Mixed Colors, pkg. 10c.

## Tritoma

Red Hot Poker, Torch Lily, Flame Flower

This new race of perennial Tritomas begin flowering in May and continue to bloom throughout the summer and fall. The giant spikes of flowers varying in height from 2 to 4 ft., have heads of brilliant flowers in orange, coral-red, fiery-crimson, salmon-pink and lemon-yellow. If the seed is sown early in the spring many will flower the first year. Hart & Vick's Everblooming Hybrids, pkg. 15c; 2 pkgs. 25c.

## STRAWFLOWERS

**Acroclinium.** Plants are about 15 inches high. Flowers white or rose-pink; if cut when first opened, can be dried and used in winter bouquets. Double and Single Mixed, pkg. 10c.

**Gomphrena (Globosa).** About 18 inches in height, with flowers similar to those of clover. Mixed Colors, pkg. 10c.

**Helichrysum (Straw Flower).** The Straw Flower, and one of our best Everlastings. Plants about 2½ feet high; double flowers, which if cut when in half bud and dried, will retain their color for years. A mixture of rich bright colors. Pkg. 10c; ¼ oz. 25c.

**Honesty (Moonwort, Satin Flower).** Hardy biennials, admired for their silvery seed pouch. Used for bouquets and house ornaments when dried. White, Crimson or all Colors Mixed. Pkg. 10c; ¼ oz. 35c.

**Physalis Franchetti (Chinese Lantern Plant).** Ornamental variety of Winter Cherry, producing freely bright orange-scarlet lantern-like fruits. Splendid for winter house flowers. Pkg. 10c; ¼ oz. 35c.

**Rhodanthe.** Plants grow 9 to 12 inches high, blooming early and continuing for a long time. May be dried for winter bouquets. Mixture of White, Pink and Rose. Pkg. 10c; ¼ oz. 25c.

**Statice Sinuata.** A fine garden flower rapidly growing in popularity. Splendid in the summer garden and makes wonderful bouquets when dried for winter. Three colors—White, Blue and Rose, or all Colors Mixed. Each, 10c per pkg.

**Collection.** One package of each of the above Everlasting Flowers, all easily grown and easily dried; splendid for winter house flowers made up in baskets and vases. 7 kinds, 1 pkg. of each for 55c.

## Schizanthus—Butterfly Flower

This dainty and very pretty annual flower is very quick to bloom, the seed making plants that in a few weeks are so covered with delicate and charming blossoms, all blotched and marked in contrasting shades and colors, as to completely hide the foliage. Sow in the early spring for garden plants or in the fall for pot plants that will bloom in the house during the winter. Splendid mixture. Pkg. 10c.

## Shasta Daisy

One of our most popular perennials that grows well and blooms abundantly in almost any situation. This greatly improved type has giant pure white flowers 4 to 5 inches in diameter on stems 2 and 2½ feet long. Pkg. 10c; ¼ oz. 50c.

## Stokesia—Cornflower Aster

**Cyanea.** A beautiful hardy perennial plant easily grown from seed whose bright lavender-blue flowers are borne in great profusion from July until frost. The plant grows 24 in. high and should be in every hardy planting. Pkg. 10c.

## Sweet William

A well-known, attractive free-flowering hardy plant, bearing in the early summer flowers of rich and varied colors that make a splendid show in beds and borders.

**Pink Beauty.** Strikingly beautiful salmon-pink flowers on massive heads 18 in. high. For mass planting it is very effective. Pkg. 10c.

**Scarlet Beauty.** A very effective rich, deep scarlet variety. Pkg. 10c.

**Double White.** Pure white double flowers in great abundance. Pkg. 10c.

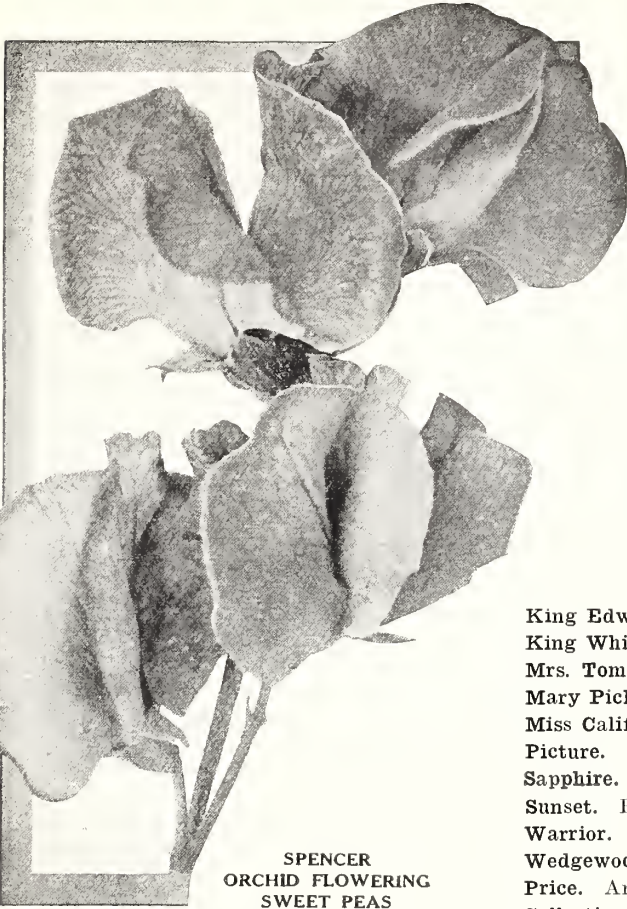
**Double Mixed.** Double flowers in a splendid mixture of colors. Pkg. 10c; ¼ oz. 35c.

**Holborn Glory.** A large-flowered variety with a superb range of color, all showing a clear white eye. Pkg. 10c; ¼ oz. 35c.



The Brilliant Blossoms of the Tritoma





SPENCER  
ORCHID FLOWERING  
SWEET PEAS

## Early Flowering Sweet Peas

This new race of Sweet Peas has the large, waved and frilled, long-stemmed flower of the Spencer Orchid-flowering type, but blooms a month earlier. If you will keep them picked they will flower for three months. Plant them early. Complete cultural directions are on every package of seed.

	Pkg.	½ oz.	oz.
Early All White. Pure white.....	\$0.15	\$0.35	\$0.65
Early Blue Bird. The finest violet-blue	.15	.35	.65
Early Columbia. Rose standards, white wings .....	.15	.35	.65
Early Eldorado. New; rich orange .....	.20	.80	1.50
Early Fair Maid. Dainty blush-pink.....	.15	.35	.65
Early Glitters. Bright orange scarlet....	.15	.40	.65
Early Starlight. Frilled, pale lavender..	.15	.35	.65
Early Rose Dore. Beautiful rose-pink....	.15	.35	.65
Early-flowering Mixed. A splendid mixture containing all the colors .....	.10	.25	.40

## WALLFLOWER

Seed of this half-hardy perennial if sown early in the spring will produce plants in early June. Flowers are of varying colors and exceedingly fragrant. Single varieties, Mixed. Pkg. 10c.

*"I never saw such lovely Sweet Peas as I have had from your seed the past two years."*

MRS. JAMES JOYCE, Tulsa, Okla.

*"The Sweet Pea seed I have had from you has been splendid."*

MRS. J. B. MAUSSNER, Albion, N. Y.

*"I used your seed last year and never had such wonderful flowers."*

MRS. W. H. BODENSTAB, Bismark, N. Dak.

# SWEET PEAS

## Spencer Orchid Flowering Kinds

From the long list of Sweet Peas of this wonderful class, we have selected eleven which in our judgment and experience are the best for the garden. New kinds, if they are better than the ones now on our list, will be added as they are produced.

- Asta Ohn.** Soft lavender suffused with mauve, large and waved.  
**Austin Frederick.** Lovely waved, soft lavender.  
**Aurora.** White ground striped and flaked with orange-pink.  
**Barbara.** Beautiful rich orange salmon.  
**Campfire.** Bright scarlet flowers on strong vines.  
**Charity.** Splendid, rich, brilliant crimson.  
**Constance Hinton.** A pure white of great size and substance.  
**Countess Spencer.** A lovely clear pink shading deeper at the edges.  
**Dobbie's Cream.** A deep cream of splendid size and long stems.  
**Elfrida Pearson.** Finest and largest blush-pink.  
**George Herbert.** Large waved flowers of rich rosy carmine.  
**Hawlmarm Cerise.** Rich rose cerise on creamy ground.  
**Hawlmarm Pink.** Rose pink suffused with salmon.  
**Illuminator.** Rich salmon-orange overlaid with bright cerise-pink.  
**King Edward.** A splendid deep, rich crimson.  
**King White.** Finest pure glistening white.  
**Mrs. Tom Jones.** Bright delphinium-blue, large wavy flowers.  
**Mary Pickford.** Light and dainty cream pink. Pkg. 20c; oz. 85c.  
**Miss California.** Beautifully waved salmon cream. Pkg. 15c; oz. 65c.  
**Picture.** Cream and pink; largest of all Sweet Peas.  
**Sapphire.** Large flowers of bright delphinium-blue. Pkg. 20c; oz. 65c  
**Sunset.** Bright rose and amber flowers.  
**Warrior.** Giant flowers of rich maroon.  
**Wedgewood.** Silvery or Wedgewood blue, a beautiful popular color.  
**Price.** Any of above, except where noted, pkg. 10c; oz. 35c; ¼ lb. \$1.00.  
**Collection.** One package each of above 24 kinds, \$2.00.

**H. & V. Exhibition Mixture.** A very good way to see and learn about the many kinds and colors of this Superb Sweet Pea is to plant seed of our mixture. In it are practically all the hundred or more best named kinds in their colors and combinations. A package or two will make a gorgeous display in your garden. All Colors, Mixed, pkg. 10c; oz. 25c; ¼ lb. 85c; lb. \$2.50.

## VERBENAS

For a brilliant display in the garden, in beds and in borders, these Mammoth Flowering Verbenas with their giant heads of showy flowers that are in bloom from July until frost cannot be surpassed. For very early flowers start the seed indoors and transplant. Seed sown outdoors in May will make blooming plants in July.

**Mammoth Scarlet** ...Pkg. 10c **Mammoth Blue** ....Pkg. 10c  
**Mammoth White** ....Pkg. 10c **Mammoth Pink** ....Pkg. 10c

**Collection.** One package of each color for 30c.

**Brilliant Mixture of All Colors.** Pkg. 10c; ½ oz. 35c.

**Royal Bouquet.** A new upright-growing English Verbena described on Page 25. Pkg. 25c.

**Lemon Verbena.** Every garden should have a few plants of this fragrant favorite. Its pale green, delightfully scented foliage goes well with any flower. Pkg. 10c.

## Viola—Tufted Pansy

A greatly improved strain of the popular Viola, bearing large, pansy-like flowers in white, orange, claret, lemon, crimson, purple, lavender, rose, black and many other shades and colors, some solid, others striped and picoteed. The plants are vigorous growing and hardy. They bloom from spring until cold weather. Cornuta Grandiflora Hybrids, pkg. 15c; 2 pkgs. 25c.

To have the finest sweet peas inoculate the seed with Mulford Culture. A 35c bottle will treat all of the Sweet Peas, Beans and Sugar Peas you will want in your garden.





## HART & VICK'S EXHIBITION ZINNIAS

Probably no flower has such an assortment of bright shades, tints, and colors, and no bedding plant is more effective for a brilliant show than the Zinnia. It blooms from early summer until hard frost finally cuts it down. This old-fashioned bedding plant, whose popularity is being increased every year by the addition of many new and remarkably beautiful varieties and colors, deserves a most prominent place in your garden. Sow the seed early in the spring. Give the plants plenty of room.

### Giant Double Flowering Zinnias

This is the giant Zinnia whose broad, flat, velvety petals are piled upon each other in row after row until the flowers are giant balls of bloom, often measuring 5 inches in diameter and 4 inches in depth. For brilliancy of color this type of Zinnia leads all others. (Pictured in colors on Page 24.)

Deep Crimson	Rose Pink	White
Bright Scarlet	Wine Purple	Golden Yellow
Lavender	Apricot	Rose

Price each of above colors, pkg. 10c; ¼ oz. 50c.

Collection of above colors, 1 pkg. of each of 9 colors, 75c.

**Zinnia Double Mixed.** A splendid mixture of all of the above colors. Pkg. 10c; ¼ oz. 35c.

### New Mammoth Flowering Zinnias

A splendid new Zinnia with more loosely placed petals than the Giant Double, larger in size and of very graceful appearance. Three pictures are shown of this new Zinnia, one at the top of this Page. Rose Queen on Page 24.

**Rose Queen.** Bright rose with a deep rose center. (Shown in full color on Page 24.)

**Orange King.** A beautiful rich orange color.

**Lemon Queen.** Giant flower of bright lemon yellow.

**Enchantress.** Bright pink flower shading to rose.

**Cerise Queen.** Rich American Beauty cerise.

**Purity.** A pure white of unusual beauty.

**Scarlet Gem.** Rich, deep, velvety scarlet red. (Shown in full color on the Back Cover.)

**Mammoth Mixed.** All the above colors in mixture. Each, 25c a pkg.; 2 pkgs. 40c.

**Collection.** One package each of above seven colors, \$1.25.

### Giant Zinnias in Autumn Colors

A combination and blending of Giant Flowers in all the colors seen in the oak and maple leaves in the fall. This mixture was made at the request of Rochester Garden Club members and we are sure you will find it very satisfactory in the making of beds and borders and for plantings in front of evergreen backgrounds. Pkg. 15c; 2 pkgs. for 25c.

### Curled and Crested Zinnias

The very remarkable form of this Zinnia with its narrow, fluted, twisted and curled petals and very large double flowers on tall, strong stems, is worthy of a place in your garden. This comes in a very choice mixture of all the colors you will find in the Giant-flowering variety. Pkg. 15c; 2 pkgs. 25c; ¼ oz. 50c.

### Dahlia Flowered Zinnias

A new Zinnia that bears mammoth flowers formed like a very perfect decorative Dahlia. This type is especially good as a cut flower. Awarded the Gold Medal by the Royal Horticultural Society. (Pictured in colors on Page 24.)

**Oriole.** An immense flower of orange and gold. (Shown in colors on Page 24.)

**Exquisite.** A light rose with a deeper rose center.

**Crimson Monarch.** Very large, deep red flower.

**Dream.** A fine deep lavender, turning to purple.

**Old Rose.** A most attractive old rose shade.

**Scarlet Flame.** Bright scarlet overlaid with orange.

**Dahlia Flowered Mixed.** All of the above colors and many others in a splendid combination of brilliant colors.

Each, 15c a pkg.; 2 pkgs. for 25c.

**Collection.** One package of each color (6 pkgs.) for 75c.

### Picotee Zinnias

This is the Zinnia with the dark petal edged with a lighter color and the light colored petal edged darker. Scarlet tipped yellow, Gold tipped maroon, Pink tipped chocolate and many others. In all colors mixed, pkg. 15c; 2 pkgs. 25c; ¼ oz. 50c.

### The Sunrise Zinnia

Rightly named for the soft, velvety petals are the rosy-pink color of the sky at sunrise. This is a flower that will meet with approval everywhere. It will be the beauty spot in the garden. We offer it to you this season as one of the finest Zinnias ever introduced. A splendid color in the flower beds and a wonderful flower for house decoration. Pkg. 20c; 2 pkgs. for 35c; ¼ oz. 75c.

### Lilliput Zinnias

These plants form handsome little bushes a foot high that are covered with small double flowers of all colors from mid-summer until late fall. They make very handsome beds and showy borders. **Mixed Colors.** Pkg. 10c; ¼ oz. 40c.

*"I tried your Zinnias last year for the first time. They were admired by the whole town."*

MRS. E. L. MOORE, Vernon, Texas.

*"I had great success with the Zinnias I bought of you last year."*

MRS. A. E. FRENCH, Port of Spain, Trinidad, B. W. I.

*"Hod the finest Zinnias from your seed I have ever grown."*  
T. L. INGRAM, Portland Oregon.



# HARDY PERENNIAL PLANTS



The Old-Fashioned Bleeding Heart

## Achillea—Milfoil or Yarrow

**Ptarmica "The Pearl."** This splendid perennial bears pure white flowers on long stems in the greatest profusion the entire summer. Very useful both in the garden and as a cut flower. Grows 2 ft. high. 25c each; 65c for 3; \$2.50 for 12.

## AQUILEGIA or COLUMBINE

Pictured in Color on Page 26

As a cut flower the Long-Spurred Aquilegias are the daintiest of our outdoor grown flowers. They come in blues, whites and yellows, and shades of pink and rose. They remain in bloom for a long season and are vigorous and long lived. They are not at all particular as to soil or location, although they prefer a sandy loam and a moist, but well drained, sunny position, and usually make themselves at home in any hardy border or rockery. Their period of flowering covers the late spring and early summer months.

**Mrs. Scott Elliott's Strain.** A very choice strain that has taken the highest awards at all European Exhibitions. Strong 2 year field-grown plants, 30c each; 75c for 3; \$2.50 for 12.

## Anchusa Italica

The rich gentian blue tones of its flowers fill a vacancy in this color, of which there is never a superabundance, particularly during their flowering period which covers the months of May and June. It forms much branched specimens 3 to 5 feet high, each branch terminated by a large pyramidal, graceful spike, and while the habit of the plants are strong and vigorous they are not at all coarse. 35c each; 85c for 3; \$3.25 for 12.

## Bleeding Heart—Dicentra

An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used largely for forcing, and is perfectly at home in any part of the hardy border, and especially valuable for planting in the shade. Large clumps of plants, 60c each; \$3.00 for 6.

# GERMAN IRIS

The Iris is one of the finest of our hardy plants. Not particular as to soil or location, but asking only that the sun shine on it, it throws up spikes of bloom that are marvelous in their delicacy of structure and the colorings, which are exquisitely dainty, are wonderful in their blendings and variety. They are very effective planted in groups and if used for borders are particularly desirable in that the foliage remains fresh and upright after the blooms have gone.

**Fairy.** White, delicately bordered and suffused with light blue. A very beautiful flower. 25c each; 3 for 60c; 12 for \$1.95.

**Helge.** A huge flower of lemon-yellow shaded with pearl. 30c each; 3 for 70c; 12 for \$2.40.

**Her Majesty.** Standards lovely rose-pink; falls rich crimson tinged with a deeper shade. 30c each; 3 for 70c; 12 for \$2.40.

**Hiawatha.** Lavender-rose standards; the falls of a deeper color veined with crimson. 35c each; 3 for 80c; 12 for \$2.75.

**Honorabilis.** A large velvety flower of mahogany and yellow. 30c each; 3 for 70c; 12 for \$2.40.

**Juniata.** Mauve and violet blooms on very tall, stately stems. 35c each; 3 for 80c; 12 for \$2.75.

**Madame Chereau.** A pure white elegantly frilled flower with a wide border of blue. 30c each; 3 for 70c; 12 for \$2.40.

**Nine Wells.** Giant flowers with standards of rich purple and falls of violet blue. 35c each; 3 for 80c; 12 for \$2.75.

**Perfection.** A very attractive flower with a light blue standard and violet-black falls with an orange beard. 30c each; 3 for 70c; 12 for \$2.40.

**Queen of May.** A tall grower with lovely rose-pink flowers. 30c each; 3 for 70c; 12 for \$2.40.

**Collection.** One plant each of these ten splendid Iris for \$2.75.



The Exquisite Coloring of the German Iris



# HARDY CHRYSANTHEMUMS

The well-deserved popularity of this unequalled perennial is growing very rapidly. New and improved varieties are being brought out each year and are making Hardy Chrysanthemums a very wonderful flower for the hardy garden and for house flowers, both potted and cut. They produce a lavish profusion of blooms, giving color, life and beauty to the garden just at a time when other plants have been destroyed by frost and are looking their worst. As cut-flowers, they have no equal for lasting qualities.

LARGE FLOWERING KINDS		POMPOM OR BUTTON KINDS	
Wine Pink	Rose	Pink	White
Bronze	Shell Pink	Bronze	Yellow
Deep Yellow	Dark Pink		
White	Chestnut		

Price of any of the above kinds, 25c each; 70c for 3; \$2.50 for 12.  
 Collection Large Flowering. One each of the six colors for \$1.25.  
 Collection Button Varieties. One each of the four colors for 90c.

## Digitalis or Foxglove

Pictured in Colors on Page 35

The Foxgloves, old-fashioned, dignified and stately, are wholesome company in any garden.

We offer plants of the New Giant Shirley variety which we show in colors on Page 35; it is magnificent, attaining a height of from 5 to 7 feet with spikes of bloom 4 feet in length, closely set with flowers of unusual size, ranging in color from purest white to deepest rose, handsomely spotted with crimson maroon and chocolate. 30c each; 80c for 3; \$1.50 for 6.

## Hardy Carnations

Sweet scented very double flowers on long strong stems, coming in a wonderful range of colors; reds, rose, pinks and white. Set these in clumps of three or more in the Hardy Border they will bloom all summer, right up to frost. In mixed colors only. 75c for 3; \$1.40 for 6; \$2.50 for 12.



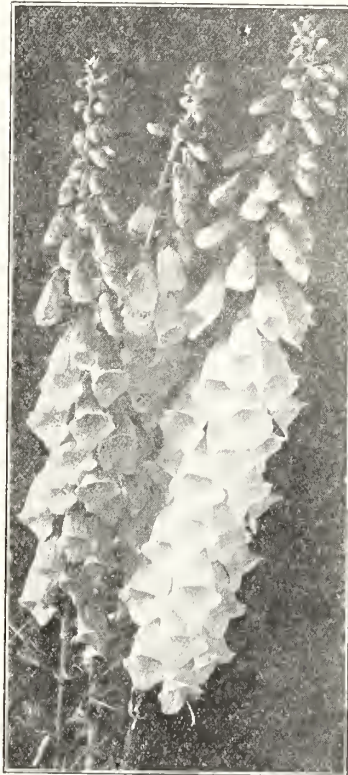
Hardy Garden Chrysanthemums

## COREOPSIS

One of the most popular hardy plants, bearing bright golden yellow single flowers of a graceful form on long stems. Plants are very hardy, 2 to 3 feet high and covered with bloom from June until frost. Coreopsis will do well anywhere. Valuable for cutting, combining especially well with the blue flowers of the Delphinium. Be sure and have a group of these plants in your garden, they are easily grown and are always satisfactory. 25c each; 70c for 3; \$2.50 per doz.

### PLANTS BY PARCEL POST

If you want your plants sent to you by mail, add postage as follows: Single plants add 5c; 3 plants 10c; 6 plants 15c; 12 plants 25c.



Giant Shirley Foxgloves

# HART & VICK'S DELPHINIUM

HARDY LARKSPUR PICTURED IN COLORS ON PAGE 35

These are the most popular of all the Hardy Plants for the garden. The tall spikes of lovely blue flowers standing erect above the dark green foliage make a wonderful sight. They begin to bloom in June and by cutting the plants to the ground as the crops of flowers fade, a second and third lot of bloom may be had. The flower stalks are very brittle and should be staked to keep them from being blown over by the wind. Fertilize well around the roots with bone-meal and in the late fall sift coal ashes over the crowns to protect them from grubs. Plant several clumps of these in your garden. **Belladonna.** Freest and most continuous bloomer of all, flowers from the end of June until after frost. Plants 2 to 3 feet high, bearing mammoth spikes of turquoise-blue flowers. 30c each; 80c for 3; \$3.00 for 12.

**H. & V. Exhibition Hybrids.** As fine a lot of Hybrid Delphiniums as can be found. These plants were grown from seed and saved from the most perfect flowers in a Delphinium collection famous throughout this part of the country. The colors range from deepest of indigos and royal purples, through the mauves, mauve-pinks and lavenders, to the palest and most delicate blues. These Exhibition Hybrids will please the most critical gardener. Plants, 35c each; \$1.00 for 3; \$3.50 for 12.



H. & V. Exhibition Hybrid Delphinium





Gaillardia or Blanket Flower

## LUPINES

A perfectly hardy plant producing long spikes of beautiful pea-shaped flowers on stems 3 feet long. They are excellent for cutting and bloom from June until September. We offer the **New Sweet Scented Polyphyllus Lupine**, a great improvement over the older variety. Plant them a foot apart in good garden soil, preferably in a semi-shady location.

**Polyphyllus Red**    **Polyphyllus Yellow**  
**Polyphyllus Blue**    **Polyphyllus Rose**  
**Polyphyllus Rose and White**

Price of above varieties, 35c each; \$1.00 for 3; \$3.00 for 12.

Collection, one each of above kinds, for \$1.50.

## PHYSOSTEGIA

One of the most beautiful of our mid-summer flowering perennials, forming dense bushes 4 to 6 feet high, bearing spikes of delicate, bright pink, tubular flowers not unlike a gigantic heather. **Virginica**, 25c each; 70c for 3; \$2.50 for 12.

## HART & VICK'S PEONIES

This easily-grown, very hardy plant, requiring no protection even in the most severe climate, and increasing in beauty each year, is a general favorite in every garden. Their wealth of bloom, gorgeous coloring, and fragrance make them rivals of the finest roses. Plant peonies early and not too deep. The roots should be placed so that the crowns are covered with 2 inches of soil. Give them an abundance of water during their growing season.

**Festiva Maxima.** Large, double creamy-white flowers with crimson spots in the center. 75c each; \$2.15 for 3; \$8.00 for 12.

**Edulis Superba.** Very fragrant and very large flowers of rich deep rose-pink. Early, vigorous and free flowering. 60c each; \$1.70 for 3; \$6.15 for 12.

**Mareschal Valiant.** Rich, deep velvety red flowers of splendid form and unusual size. A very free blooming variety that is always a joy in the garden. 60c each; \$1.70 for 3; \$6.15 for 12.

**Queen Victoria.** Large, full, compact bloom of white, with the center petals flaked with red. A strong grower of medium height and a very free bloomer. 50c each; \$1.40 for 3; \$5.25 for 12.

## GAILLARDIA—Blanket Flower

One of the showiest hardy plants, growing about 2 feet high and succeeding in any soil in a sunny position; 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, and often a combination of all in one flower; very fine for cutting. Plants of the **New Dazzler Gaillardia**, 25c each; 75c for 3; \$1.25 for 6.

## HOLLYHOCKS

Stately, majestic, hardy plants from 6 to 8 feet high, which are a necessary part of every old-fashioned garden, and should also find a place interspersed with shrubbery, as clumps on the lawn or in the mixed border, where their colossal spikes of bloom produce bold and showy effects, which cannot be secured with any other flowering plant.

The Hollyhock requires a deeply dug, well-drained soil, enriched with thoroughly decayed manure, and should be liberally supplied with water during dry weather. A slight protection throughout the winter will be beneficial. An occasional spraying with Bordeaux mixture, which should be applied early in the growing season, usually prevents disease, which is prevalent in some localities.

**Double White**  
**Double Pink**  
**Double Salmon**

**Double Yellow**  
**Double Red**  
**Double Maroon**

Price. Two year old plants of above colors, 25c each; \$2.50 for 12.

Collection. One plant each of above 6 colors for \$1.35.

Collection. Three plants each of above 6 colors for \$3.95.

## LIATRUS—Blazing Star, Gay Feather

Nothing that you can plant will attract more attention in your garden than this unusual hardy flower. It blooms in mid-summer and throws up long, narrow spikes of rich lavender-purple flowers on strong stems 4 and 5 ft. high. A peculiarity of this plant is its great attraction to butterflies. The flowers make a splendid house decoration not only in the summer, but can be dried for winter. Our displays of **Liatrus** at Flower Shows, last season, attracted much attention. Strong plants, 30c each; \$1.50 for 6.



Liatrus or Blazing Star

### PLANTS BY PARCEL POST

If you want plants sent to you by mail, add postage as follows: Single plants add 5c, 3 plants 10c, 6 plants 15c, 12 plants 25c. Larger quantities best by express.



The Beautiful Pink Peony Edulis Superba



# HARDY PERENNIAL PHLOX

Our friends who remember the old-fashioned Perennial Phlox would hardly recognize the beautiful varieties grown today as bearing any resemblance to them. The improvement has been truly wonderful. We now have immense trusses of flowers ranging from the purest white to violet. Flowers can be had from June until November. Plant early in the spring or in October. Set about 18 inches apart and keep well watered.

**Commander.** A beautiful new crimson red with a darker eye. Most striking of all colors.

**Elizabeth Campbell.** Bright salmon pink with lighter shadings and a dark red eye. One of the handsomest of all varieties.

**Europa.** New and very large white Phlox with a carmine eye.

**General von Huetz.** Large flowers of brilliant red on a tall stem.

**Jules Sandeau.** Pure watermelon-pink, very large flowers, borne very freely. A splendid variety.

**Mrs. Jenkins.** Immense panicles of pure white. Called by many the best of its color.

**Mrs. Milly van Hoboken.** New, rich, bright pink Phlox. Large flowers on long stems. An unusually good variety.

**Richard Wallace.** Large trusses of white flowers with a carmine eye.

**Rosenberg.** Purple flowers with a lavender eye.

**Thor.** A most beautiful and lively shade of deep salmon-pink suffused and overlaid with a salmon glow. A light halo surrounds the aniline-red eye.

Price of above varieties, 25c each; \$2.50 a doz.; \$18.00 per 100.

Collection, one each of the above kinds, 10 plants, \$2.25.

## EARLY FLOWERING HARDY PHLOX

**Miss Lingard.** The best Phlox in cultivation. Immense heads of white flowers from the middle of June to the end of the season. 25c each; \$2.50 a doz.



Phlox—Elizabeth Campbell

## YUCCA—Adam's Needle

A very effective plant whose flower spikes of drooping, cream white, open bells rise 6 feet above the broad, sword-like, evergreen foliage. 35c each; \$1.00 for 3.



Yucca

## ORIENTAL POPPY

Nothing exceeds this grand perennial for gorgeous display in the garden during May and June. Their large flowers and freedom of bloom make them conspicuous whether planted singly or in masses. Sow the seed early in April. The plants disappear during July and August, appearing again when the weather is cool. When fall growth starts transplant to their permanent bed. Plants 35c each; 95c for 3; \$3.25 for 12.

## PYRETHREUM—Giant Daisy

Pictured in Color on Page 44

A splendid perennial of daisy-like form that comes in many beautiful colors from the deepest reds, through the rose, lilac-rose and pink shades, to the purest white. The flowers are borne on tall, sturdy stems and are invaluable for cutting. They will bloom all season if given a sunny location. Plants 25c each; 70c for 3; \$2.50 for 12.

## SEDUM SPECTABILIS

One of the prettiest plants for the border, growing 18 inches high, with broad, light green foliage and immense heads of handsome, showy rose colored flowers. Blooms in the fall. 35c each; \$1.00 for 3; \$3.00 for 12.

## SHASTA DAISY

The pure white, long petalled flowers with their golden yellow centers, held erect on long, strong stems, are among the best of the hardy garden flowers. They are easily grown and very fine both as a garden decoration and for cutting. The plants grow 3 feet high and are in full bloom from June until August. Strong, 2 year old plants, 25c each; 70c for 3; \$2.50 for 12.

## SPIREA PALMATA

One of the most useful hardy plants, with dark green foliage and purple-red stems and branches that hold the graceful plumes of light pink flowers well above the plant. Blossoms in June and July. 35c each; \$1.00 for 3; \$3.00 for 12.

## VERONICA—Speedwell

An elegant hardy perennial plant of easy culture and free-flowering habit; valuable both as a cut flower and for the garden. Very bushy growing, producing long spikes of bright blue flowers on stems that hold them well above the foliage. Blooms from June well into September. 25c each; 70c for 3; \$2.50 for 12.



# HART & VICK'S GLADIOLI

So wonderful have been the improvements in this most popular garden-flower during the last few years that we have left from our list the old varieties and tell you only about these new kinds. Gladiolus are easier to grow than any other flower we know of. They are never bothered with bugs, no disease spoils them, all they require is ordinary garden soil, water when it is dry, and they will thrive and bloom profusely. We particularly call your attention to the very reasonable prices at which these new kinds are quoted. No extra money for postage, we prepay the parcel post and express to your station. All our bulbs are First Size, clean and will give you excellent results.

**Anna Eberius.** Giant flowers of rich dark velvety purple with a darker throat, on tall, graceful spikes. When better known this kind will be very popular. Bulbs 12c each; \$1.15 a doz.; \$7.50 for 100.

**Byron L. Smith.** Delicate lavender petals, deeper at the edges and shading toward white at the center. A splendid cut-flower with all the beauty of an orchid. Bulbs 15c each; \$1.55 a doz.; \$11.00 for 100.

**Carmen Sylvia.** A pure white with dainty violet markings deep in the throat. The stem is tall, straight and slender. Bulbs 15c each; \$1.50 a doz.; \$10.00 for 100.

**Crimson Glow.** A splendid exhibition variety, with large flowers of brilliant crimson, many of which are open at one time, on tall, strong spikes. Bulbs 15c each; \$1.35 a doz.; \$9.50 for 100.

**Early Sunrise.** Deep salmon-orange flowers with a blotch of yellow on the lower petals. A very fine early flowering variety. Bulbs 15c each; \$1.55 a doz.; \$11.00 for 100.

**E. J. Shaylor.** Elegantly ruffled deep rose-pink flowers, many open at one time on tall spikes. A very fine cut-flower. Bulbs 13c each; \$1.25 a doz.; \$8.00 for 100.

**Evelyn Kirtland.** Large flowers of rosy-pink with shell-pink throats and fiery scarlet blotches on the lower petals. Strong and robust growing. Bulbs 10c each; \$1.00 a doz.; \$7.00 for 100.

**Flaming Sword.** A beautiful brilliant red overlaid with orange. Ten or more flowers on a tall, straight stem, open at a time. Bulbs 20c each; \$1.90 a doz.; \$14.00 for 100.

**Golden Measure.** Fine, deep yellow, large, wide open flowers on tall, strong stems. A winner at exhibitions. Bulbs 15c each; \$1.65 a doz.; \$12.00 for 100.

**Goliath.** A large deep purplish-maroon flower on a tall, strong stem. Finest of the dark colored varieties. Bulbs 15c each; \$1.55 a doz.; \$11.00 for 100.

**Herada.** Tall spikes of very large, pure mauve, open flowers with deeper markings in the throat. An unusual color and splendid cut-flower. Bulbs 12c each; \$1.15 a doz.; \$7.50 for 100.

**Le Mareshal Foch.** Apple blossom pink, ruffled flowers of the largest size on tall, well-filled spikes. An early blooming, strong growing kind, much better than America. Bulbs 10c each; \$1.00 a doz.; \$6.00 for 100.

**Louise.** Well opened orchid-like flowers of a very beautiful shade of lavender, with a wine colored mark in the throat. Bulbs 15c each; \$1.35 a doz.; \$9.00 for 100.

**Mary Pickford.** Delicate creamy-white flowers marked in the throat with clear yellow. A very lovely gladiolus that is fine for cutting. Bulbs 15c each; \$1.35 a doz.; \$9.50 for 100.

**Mrs. Dr. Norton.** Tall, graceful spikes with 4 to 8 flowers open at a time. The white blossoms are edged with a La France Pink and slightly marked with sulphur-yellow. Strong growing. Bulbs 15c each; \$1.35 a doz.; \$9.50 for 100.

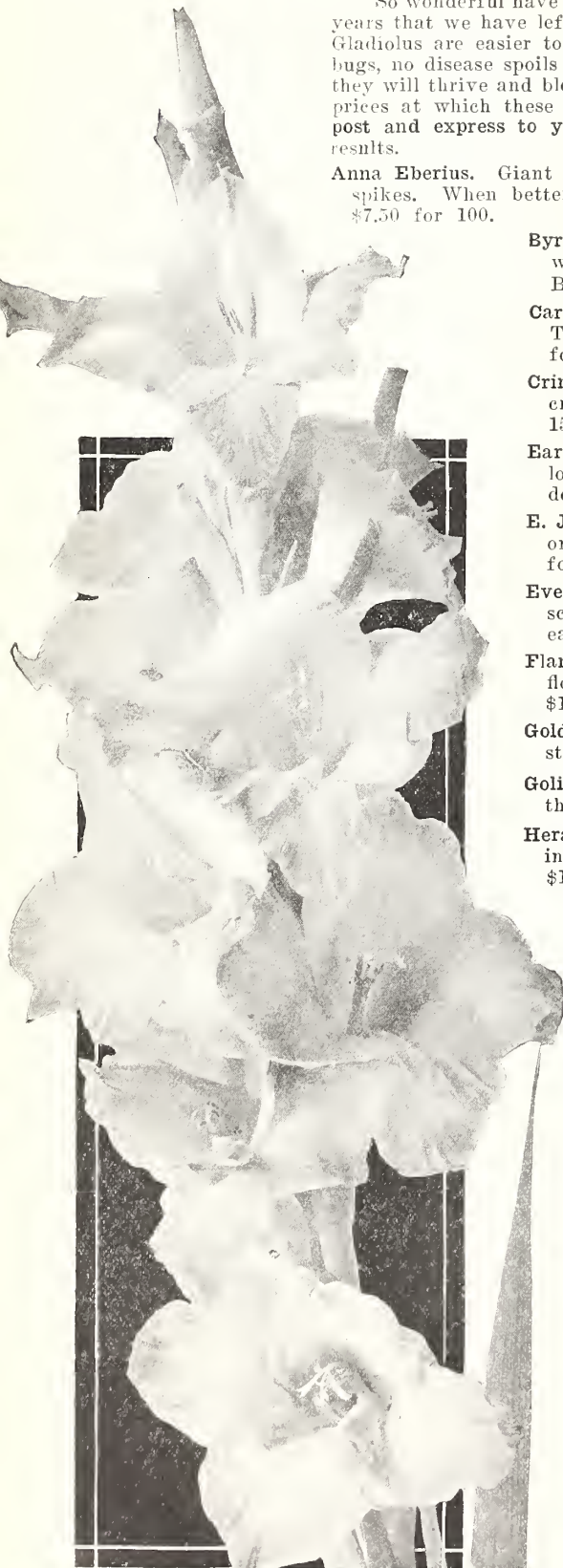
**Mrs. Frank Pendleton.** One of the most beautiful varieties for table decoration. A deep rose-pink shading to pale pink in the throat with bright crimson blotches on the lower petals. Tall and vigorous growing. Bulbs 10c each; \$1.00 a doz.; \$6.00 for 100.

**Mrs. George W. Moulton.** You will like this variety with its stately spikes of large violet-red or cerise flowers, so many of them open at one time. Plant it in clumps among the perennials or with the evergreens for a background. Bulbs 15c each; \$1.55 a doz.; \$11.00 for 100.

**Muriel.** Pure lilac with a deeper blotch on the lower petals. A very beautiful flower on tall, straight stems. Bulbs 25c each; \$2.50 a doz.; \$18.00 for 100.

**Myrtle.** Clear, delicate rose-pink flowers in long, straight spikes. Equally good for garden decoration or as a cut-flower. Bulbs 15c each; \$1.35 a doz.; \$9.50 for 100.

WE PREPAY PARCEL POST OR EXPRESS TO YOUR STATION





# HART & VICK'S GLADIOLI

We prepay delivery of these bulbs to your nearest Post Office, Express or Freight Station.

**1910 Rose.** For house decoration this exquisite rose-pink flower cannot be excelled. It is strong growing and makes a giant spike full of wonderfully beautiful blooms. Bulbs 10c each; \$1.10 a doz.; \$7.00 for 100.

**Odin.** This deep salmon-rose flower, with its red spots on the lower petals, is much earlier to bloom and larger than the well-known kind, Prince of Wales. A very exquisite gladiolus and one you should grow. Bulbs 13c each; \$1.25 a doz.; \$8.00 for 100.

**Pink Perfection.** Spikes of this wonderful variety carry 8 and 10 large, apple blossom pink flowers open at one time, and make a wonderful display. Bulbs 15c each; \$1.35 a doz.; \$9.50 for 100.

**Pink Wonder.** Immensely large, wide open La France pink flowers shading to pale pink and with a yellow reflex at the base of the petals. A real beauty. Bulbs 20c each; \$1.90 a doz.; \$14.00 for 100.

**Rose Ash.** Corinthian-red, shading into ashes of roses on the outer edges. The lower petals are light yellow, speckled with ruby. An unusual and very beautiful gladiolus. Bulbs 15c each; \$1.65 a doz.; \$12.00 for 100.

**War.** A splendid flower of deep ox-blood-red shaded with dark crimson. The giant blooms are carried on tall spikes often 5 and 6 ft. high. Bulbs 15c each; \$1.65 a doz.; \$12.00 for 100.

## Splendid Ruffled Gladiolus

**Joc Coleman.** Very bright red heavily ruffled flowers on tall, straight spikes. A very desirable Gladioli. Bulbs 15c each; \$1.50 a doz.; \$10.00 for 100.

**Mrs. H. E. Bothin.** Heavily ruffled geranium-pink flowers with flaming scarlet centers. A very striking color combination. Bulbs 15c each; \$1.65 a doz.; \$12.00 for 100.

**Pride of Lancaster.** Brilliant orange-salmon ruffled flowers with scarlet throats. Very fine as a cut-flower. Bulbs 20c each; \$1.90 a doz.; \$14.00 for 100.

**Rose Glory.** Purest rose-pink, wide open, deeply ruffled flowers showing a rose colored throat. A beautiful gladiolus greatly admired. Bulbs 15c each; \$1.35 a doz.; \$9.50 for 100.

**Twilight.** Large, well-placed, splendidly ruffled flowers of a creamy buff, edged and flaked with pink. Bulbs 20c each; \$1.90 a doz.; \$14.00 for 100.

**Purple Glory.** Finest of the dark colored ruffled varieties. The large, velvety maroon flowers, with their black blotches, are carried erect on very tall, strong spikes. Large strong plants; real garden giants. Bulbs 25c each; \$2.50 a doz.; \$18.00 for 100.

**Youell's Favorite.** Beautiful lavender-pink ruffled flowers on tall and sturdy plants. Bulbs 15c each; \$1.65 a doz.; \$12.00 for 100.

**Collection.** 3 bulbs of each of these seven ruffled varieties (21 bulbs) for \$2.25.

**Collection.** 6 bulbs each of these seven ruffled varieties (42 bulbs) for \$4.35.

**Collection.** 25 bulbs each of these seven ruffled varieties (175 bulbs) for \$20.50.

### HART & VICK'S EXHIBITION MIXTURE OF GLADIOLUS

This splendid mixture is a careful blending of many kinds and colors of named and unnamed Gladiolus. It is made for the person who wants a specially good assortment of colors at a reasonable price. These bulbs are not grown as a mixture but are all separate kinds and colors, choice varieties every one of them, and will produce flowers in the garden and for cutting that you will be proud of. 65c per doz.; \$4.75 per 100; \$42.50 per 1000, mail or express prepaid.

## New Primulinus Gladioli

The flowers of these new varieties are of the clearest tints and colors to be found, and are distinguished for their shades of orange, yellow and saffron. The spikes are very tall and graceful and are especially fine for cutting for vases and table decoration. We recommend these four kinds to you.

**Alice Tiplady.** A new and distinct color in Gladiolus, a rich orange saffron. This is the largest and finest Primulinus hybrid ever introduced. Bulbs 15c each; \$1.35 a doz.; \$9.00 for 100.

**Jewell.** Large, wide open light salmon-pink flowers with golden yellow throats that are carried on long, slender stems. Early flowering and very attractive. Bulbs 15c each; \$1.35 a doz.; \$9.00 for 100.

**Maidenblush.** Superb light pink flowers well placed on tall, slender stems. This splendid variety often produces 2 or 3 spikes to the bulb. Bulbs 10c each; \$1.00 a doz.; \$6.75 for 100.

**Orange Queen.** A warm pure apricot tint. One of the choicest of all Primulinus Gladioli. Bulbs 20c each; \$2.00 a doz.; \$15.00 for 100.

**Souvenir.** The purest yellow of all Gladioli; large and beautifully shaped flowers on tall, slender stems. Bulbs 15c each; \$1.35 a doz.; \$9.50 for 100.

We prepay delivery of these bulbs to your nearest Post Office, Express or Freight Station



Pink Wonder  
Large Wide Open La France Pink Flowers



Alice Tiplady  
A New Primulinus Glad

HIGHEST QUALITY BULBS  
ABSOLUTELY TRUE TO NAME  
POSTAGE OR EXPRESS PAID



# HART & VICK'S CHOICE DAHLIAS



Decorative Dahlia—Bonnie Brae

## Choice Decorative Dahlias

- Bertha Story.** Large and beautiful rose-pink flower on a tall stem. Very desirable both as a cut flower and garden variety. 75c each; 3 for \$2.00.
- Darlene.** An exquisite shade of shell-pink, in an early and continuous blooming variety. An ideal cut flower. 35c each; 3 for 90c.
- Frank A. Walker.** A charming shade of deep lavender-pink. The plants are always full of flowers. 25c each; 3 for 65c.
- General Custer.** A giant flower of pale cream overlaid with yellow, tinted with salmon. 75c each; 3 for \$2.00.
- King of the Autumn.** Blends of orange, buff and gold. Rapidly becoming one of the most popular kinds. 50c each; 3 for \$1.35.
- Millionaire.** Gold Medal Dahlia of the daintiest colorings. Most delicate lavender with faint pink shadings. An immense flower that always attracts attention. 75c each; 3 for \$2.00.
- Noir Alvarez.** A rich ox-blood-red shading to deepest maroon. Largest and best of the nearly black dahlias. 50c each; 3 for \$1.35.
- Pride of California.** Called the "American Beauty" Dahlia. Winner of Gold and Silver Medals. Huge crimson red flowers produced on long, straight stems. 50c each; 3 for \$1.35.
- Purple Manitou.** Enormous flowers of a rich, clear, deep purple. Identical in shape, form and size to "Le Grand Manitou." The very finest purple Decorative Dahlia in existence. 35c each; 3 for 95c.
- Souvenir de Gustave Doazon.** A tall, vigorous grower, producing giant orange red flowers, often 9 inches in diameter. 35c each; 3 for 95c.

We prepay Parcel Post and Express Charges on Dahlias and Gladiolus.

## New and Rare Dahlias for 1928

- Amun Ra (Decorative).** A Dahlia of unusual color. Coppery bronze, shading to gold and amber. Flowers are flat, with rounded petals and the long, sturdy stems carry them royally. A notable addition to good new varieties that should have a place in every collection. \$1.00 each; 3 for \$2.75.
- Bashful Giant (Decorative).** One of the aristocrats of the Dahlia world. A remarkable flower of gigantic size and unusual formation. It will grow 6 to 8 inches in diameter and can be forced to 9 or 10 inches. These extraordinary flowers are produced very abundantly, and are of an exquisite apricot with buff and golden tints. \$1.00 each; 3 for \$2.75.
- Bonnie Brae (Decorative).** Daintiest rose-pink blending to golden yellow and cream. A very beautiful flower of giant size and perfect form, on a very free-blooming plant. \$1.00 each; 3 for \$2.75.
- The Emperor (Decorative).** Finest of all the dark Dahlias, a very rich deep purple maroon with flowers 8 inches in diameter and produced on tall, vigorous plants. An outstanding new variety. \$1.00 each; 3 for \$2.75.
- Mrs. I. D. Ver Warner (Decorative).** One of the finest Dahlias ever introduced. A pleasing mauve-pink, the orchid color which everyone admires. The flowers are large, perfectly formed and abundantly produced on very long, stout stems. Blooms early and throughout the season. \$1.00 each; 3 for \$2.75.
- Mrs. John L. Emerson.** A favorite Decorative exhibition Dahlia that will produce 6 to 8 inch flowers throughout the season. In color, a beautiful, light golden yellow, overlaid carmine-red, and somewhat irregular in form. The flowers are giants and are produced on exceptionally good stems. A strong, vigorous grower and a charming variety. One of the gems of the dahlia world. \$2.00 each; \$5.50 for 3.
- Paul Michael.** A large, attractive exhibition variety; beautifully formed petals which are pointed, curled and twisted; color, pure gold, shaded orange-buff at center. Tubers, \$1.00 each; 3 for \$2.75.
- Radio.** Probably the most talked about of the new Dahlias because of its tremendous size and unusual colors. Its flowers are from 9 to 12 inches across, on long, perfectly upright stems, and of a rich scarlet blending exquisitely with golden yellow. \$2.00 each; 3 for \$5.50.

## SIX GIANT DAHLIAS

- Dr. Tevis.** An immense Decorative Dahlia, sometimes 10 inches in diameter. A beautiful salmon-rose suffused old gold and shaded apricot. \$1.00 each; 3 for \$2.75.
- Elizabeth Slocombe.** Giant Decorative Dahlia of a rich purple-garnet color; perfectly formed and absolutely dependable. A strong, sturdy grower, holding its giant blossoms always erect. 50c each; 3 for \$1.35.
- George Walters.** A Hybrid Cactus Dahlia we can highly recommend for all purposes, proving an exceptional garden variety, unexcelled for house decoration, and one of the most dependable for exhibition purposes. A variety of exquisite coloring, being a bright salmon-pink, artistically suffused old gold. It has won the gold medal and first prize in several instances for the largest specimen flower at the exhibition. 75c each; 3 for \$2.00.
- Glory of New Haven.** The largest and best of the lavender-pink Dahlias, 6- to 9-inch perfectly formed flowers on long, strong stems. A very wonderful flower. \$1.00 each; 3 for \$2.75.
- Judge Alton B. Parker.** A giant flower of coppery salmon and gold, a most unusual shade in Dahlias. The flowers are from 6 to 9 inches in diameter and produced abundantly throughout the season. \$1.00 each; 3 for \$2.75.
- Snowdrift.** A pure white Giant Decorative Dahlia that is the best of this color ever introduced. The enormous flowers are abundantly borne on strong plants of medium height throughout the season. \$1.00 each; 3 for \$2.75.

Collection of These 6 Giant Dahlias, \$4.85



## Selected Cactus Dahlias

**Countess of Lonsdale.** Hybrid Cactus dahlia of a beautiful glowing salmony-red shade. A very abundant bloomer and especially fine for cutting. This variety should be in every collection. 50c each; 3 for \$1.35.

**California Enchantress.** A Hybrid Cactus dahlia of great substance. Its flowers are of large size, and produced on very strong stems of wiry stiffness. In color it is a delicate shade of rose-pink, with slight blending of white, making it very beautiful. With three admirable qualities: size, erect stems, and abundant blooms, it is a splendid dahlia. \$1.00 each; 3 for \$2.75.

**Effective.** An exquisite blend of primrose and amber. A very free blooming kind, specially good for house decoration. 50c each; 3 for \$1.35.

**J. H. Jackson.** The very finest dark Cactus dahlia at a moderate price and one of the most prominent for garden decoration; superb as a cut-flower variety. In color, a perfectly gorgeous, deep, velvety, blackish-maroon. A flower of large size. 25c each; 3 for 65c.

**Kalif.** The largest, scarlet Hybrid Cactus dahlia on the market. A truly majestic flower of perfect form, well built, of good substance and unsurpassed for exhibition and garden purposes. The plants are strong, sturdy growers, producing their gigantic flowers well above the foliage on strong stems. In color, a rich, deep glowing scarlet. A favorite everywhere. 75c each; 3 for \$2.00.

**Libelle.** Clear, deep rosy-purple flowers and tightly quilled waxy petals. A great favorite. 25c each; 3 for 65c.

**Marjorie Caselton.** The central florets and tips of this flower are a creamy-white, with outer florets of a pleasing shade of rose-pink. An early bloomer, coming into flower from two to three weeks sooner than many other varieties. 35c each; 3 for 75c.

**Mr. Ferdinand Jeffries.** Beautiful wine-crimson flowers on long stems. A very good bloomer. 75c each; 3 for \$2.00.

**Rene Cayeux.** A very choice variety imported from France and one that has become a great favorite. For all purposes it is extra fine. In color, it is a clear, rich, glowing crimson and is literally covered with flowers the entire season, making one of the best cut-flower and garden dahlias. Plants are dwarf and compact, forming ideal specimens for hedges and making a most brilliant showing when planted in groups. 50c each; 12 for \$5.00.

**The Eagle.** Beautiful sulphur-yellow Hybrid with an unusual twist in each petal that adds greatly to its appearance, giving it a long, curling effect. \$1.00 each; 3 for \$2.75.

**Collection.** One bulb each of the above 10 kinds, for \$5.00.

## Peony Flowered Dahlias

These artistic flowers are best compared to the semi-double peonies in form. They all flower freely and are borne on long, strong stems; excellent for cutting and for garden decoration.

**Billionaire.** A very large flower of deep orange and buff, blending to gold. \$1.00 each; 3 for \$2.75.

**Caecilia.** An early and continuous blooming soft lemon-yellow kind. Splendid in combination with California Enchantress. 35c each; 3 for 95c.

**Dr. Peary.** A gigantic, rich, velvety maroon dahlia, finely formed, with long petals. Nearest to black of the peony-flowered kinds. 50c each; 3 for \$1.35.

**John Green.** An English dahlia with long, pointed petals of scarlet and yellow. Different and very attractive. 50c each; 3 for \$1.35.

**Mrs. Bowen Tufts.** Deep rosy-purple flowers on long stems that hold them well above the foliage. 35c each; 3 for 95c.

**Van Dyck.** Splendid rich salmon-pink flower that attracts attention whenever shown. 35c each; 3 for 95c.

**Collection of one each of the above six kinds, for \$2.85. Postpaid.**



The Cactus Dahlia, California Enchantress

## Ball-Shaped Show Dahlias

**A. D. Livoni.** Also known as "Ethel Vick." The favorite old-time, quilled, shell-pink, ball-shaped dahlia of our grandmother's garden. The flowers are a very beautiful shade of pink and are produced continuously on long, stiff stems, making it still one of the most desirable. A perfect ball. 25c each; 3 for 65c.

**D. M. Moore.** The nearest to black of any dahlia on the market today. It is a very dark maroon, almost jet black. Its flowers are of mammoth size, and produced continuously throughout the entire season. 50c each; 3 for \$1.35.

**Mrs. C. D. Anderson.** A giant flower of purplish-crimson on long, strong stems. The flowers are often 7 inches in diameter and a perfect ball in shape. 50c each; 3 for \$1.35.

**Storm King.** The most reliable white Show Dahlia to date. Color, a pure white. Flowers produced on good stems, well above the foliage. Free flowering. 25c each; 12 for \$2.50.

**Vivian.** A great favorite which received the admiration of everyone who saw its wonderful flowers, the color being white, effectively edged rose-violet. An extremely wonderful blending of color possessed only by the rare novelties. 25c each; 3 for 65c.

**Collection.** One each of above kinds, \$1.60.

## Double Pompon Dahlias

During the past few years there has been a greatly increased demand for these miniature varieties, particularly for cut flower purposes for house decoration, and we would not be surprised if these dainty little gems would become as popular for cutting as the Pompon Chrysanthemums.

**Challenge.** Dark red with occasional blotches and streaks of white. 50c each; 3 for \$1.35.

**Golden Queen.** A continuous and abundant flowering golden yellow Pompon. 50c each; 3 for \$1.35.

**Guiding Star.** Pure white. 50c each; 3 for \$1.35.

**Little Jennie.** Clear pale yellow. 35c each; 3 for 95c.

**Pride.** Very deep red. 50c each; 3 for \$1.35.

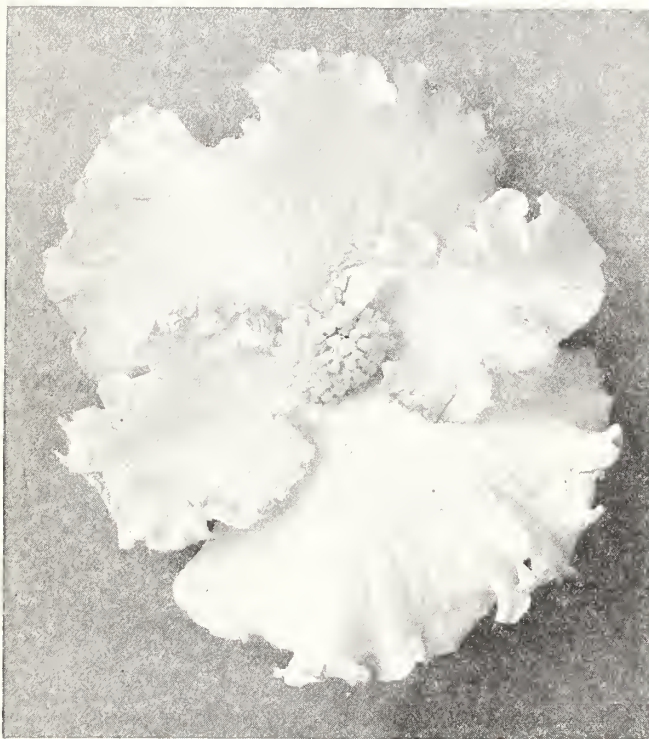
**Collection.** One each of above kinds, \$2.00. Postpaid.



# Summer Flowering Bulbs

The bulbs offered on this page include some of our showiest garden flowers. They are of easiest culture; planted in spring in good garden soil, they flower with great certainty during the summer and fall. After the tops have been killed off by frost, all of the bulbs (with the exception of Cinnamon Vine) should be taken up and stored in the cellar over winter.

If the planting season should have become well advanced, those who have neglected to plant flower seeds will find that they may still have sightly flower beds on the lawn or in the garden by planting these bulbs. They also add a dash of color to the hardy border.



The Beautiful Tuberous Rooted Begonia

## Caladium Esculentum

### Elephant's Ear

This giant plant grows six to ten feet high and bears immense light green leaves three to four feet long and two and one-half feet wide. It is very effective in beds and borders and are used extensively in public parks where their decorative value is greatly appreciated. Plant them outside when the ground is warm in the spring or start them indoors early and transplant outside.

Mammoth size bulbs, 25c each; \$2.50 a doz.; \$20.00 for 100.

Medium size bulbs, 15c each; \$1.50 a doz.; \$11.00 for 100.

## Cinnamon Vine

No other vine will cover a trellis, fence or arbor more quickly or satisfactorily than this easily grown climber from China. It will grow from 15 to 30 feet high the first season and higher in succeeding years. The handsome foliage is dark green, thick and glossy, while the racemes of white blossoms emit a delightful cinnamon-like perfume. This vine is perfectly hardy, thriving in all soils, wet or dry, in the sun or shade, and absolutely free from disease, blight or insects. Extra large 2 year old tubers, 20c each; 3 for 50c. Postpaid.

## Poppy-Flowered Anemones

These beautiful Anemones embrace such a remarkable range of fine colors that they are very desirable for both garden display and cut flowers. The plants grow 8 to 10 inches tall and produce large, single to double poppy-like flowers. They are perfectly hardy and easily grown, and can be planted in either spring or fall. Set the bulbs 2 to 3 inches deep and 6 inches apart in a fine, well-drained soil. **St. Brigid** (Mixed Colors), 15c each; \$1.00 per dozen; \$7.50 per 100.

## Tuberous Rooted Begonias

What a wonderfully beautiful and useful flower so many people are missing when they neglect to grow some of these Tuberous Begonias. Improvements made in recent years have so improved their size, color and texture that we now have flowers from 4 to 6 inches across in colors ranging from the richest crimsons and scarlets, through orange, yellow and delicate pinks down to the purest whites. As outdoor bedding plants for shady places they are unrivaled. In window and porch boxes, in half-shady spots they do wonderfully well. Planted in pots for winter house flowers they are very fine.

They are easily grown. Just start the bulbs indoors during March or April and set out when all danger of frost is past. Set the plants a foot apart and give them plenty of fertilizer and water. In the fall dig, spread out to dry and keep over winter in sand in a cool place.

### Single Flowered Varieties

Orange, Crimson, Scarlet, Rose, Yellow, White. Large bulbs, 25c each; \$2.50 a doz.; \$18.00 for 100. Postpaid.

Mixed Colors. \$2.00 a doz.; \$15.00 for 100. Postpaid

### Double Flowered Varieties

Crimson, Rose, Yellow, White, Scarlet, Orange. Large bulbs, 30c each; \$3.00 a doz.; \$22.50 for 100. Postpaid.

Mixed Colors. \$2.50 a doz.; \$20.00 for 100. Postpaid.

## Golden Yellow Calla Lily

The variety offered below succeeds best when treated in the same manner as gladioli, tuberose and other summer-flowering bulbs. They should be planted in the open border in a dormant condition when danger from frost is over in spring, and will then flower during the summer months. When the tops are killed by frost in the autumn, dig and store through the winter as you would potatoes.

**Elliottiana.** This is the best of the Yellow Callas, its flowers being as large as the popular white, winter-flowering variety, and of a rich, lustrous golden yellow of velvety texture; the foliage is dark green, with a number of translucent creamy white spots, which add much to its beauty. Strong bulbs, 30c each.

## Hyacinthus Candicans

### Summer Hyacinth

A luxuriant growing, summer-flowering Hyacinth, whose plants are 2 to 3 feet across and bear, during July and August, 20 to 30 white, bell-shaped flowers on tall stems 3 and 4 feet high. Plant them as a background to lower growing perennials or in the centers of beds. Take up the bulbs in the fall and keep as you would Gladiolus, in a cool, dry place. Large bulbs, 15c each; \$1.50 a doz. Postpaid.

## Maderia Vine

The old favorite "Climbing Mignonette" so much prized on account of its rapid growth and freedom from disease and insects. A splendid vine for covering porches, pergolas, fences, etc., where its thick, heart-shaped, glossy, light green leaves and long hanging stems of feathery, fragrant, white flowers are very effective. A free and constant bloomer. Strong tubers, 15c each; \$1.50 a doz. Postpaid.



# HART & VICK'S HARDY GARDEN LILIES

All hardy borders should have some of the various kinds of Lilies scattered through them. Here they do their best, as they get the benefit of the shade of the nearby plants which is so necessary for successful growing. Plant these lilies in the early spring as soon as the frost is out of the ground. Set them 5 to 8 inches deep and allow a foot of space between them.

**Auratum.** This lily is sometimes called the Gold Banded Lily of Japan. It is one of the finest of all lilies with its large, graceful, fragrant flowers of delicate ivory white color, thickly spotted with chocolate-erimson and striped through the center with golden yellow. Grows 3 to 5 feet high and blooms from July to September. Extra large, strong bulbs, 45c each; \$1.25 for 3; \$4.50 per dozen. Postpaid.

**Henryi.** This new and very beautiful lily comes from China. It is a strong, hardy, healthy grower and one of the finest for the garden. The stalks, 4 to 5 feet high, carry 6 to 8 blossoms each of a rich apricot yellow, lightly spotted with brown. Giant bulbs, 65c each; \$1.80 for 3; \$6.50 per dozen. Postpaid.

**Regale.** A new and hardy lily from China, growing anywhere and sending up stalks 3 to 5 feet high, bearing in June ivory-white flowers striped with pink and splashed with yellow. Strong bulbs, 50c each; \$1.35 for 3; \$5.00 per dozen. Postpaid.

**Speciosum Album.** This large white Japanese Lily with a greenish band running through each petal is a splendid plant for the Hardy Border. It flowers late in the season and its clusters of bloom around the graceful stems and its fine green foliage set it off to wonderful advantage. Very large, strong bulbs. 50c each; \$1.35 for 3; \$5.00 per dozen. Postpaid.

**Speciosum Magnificum.** Words cannot describe the beauty of this variety. Frosted white, spotted, clouded and bordered with deep pinkish crimson. A much superior variety to the Roseum, Rubrum or Melpomene of the Speciosum type. For the border, among hardy plants or naturalized among the rhododendrons, this is an equal favorite with the handsome *Lilium auratum* offered above. Splendid for pot culture as well. Blooms outside during August. Large bulbs, 50c each; \$1.35 for 3; \$5.00 per dozen. Postpaid.

**Speciosum Rubrum.** Another Japanese Lily with delicate pink flowers heavily spotted with rich crimson. Very hardy, grows 3 feet high and flowers in August and September. One of the old garden favorites. Extra large bulbs, 50c each; \$5.00 per dozen. Postpaid.

**Superbum.** In a collection of best plants of all countries, our native Superbum Lily would deserve a first place. In deep, rich soil it often grows 8 feet high, with twenty to thirty flowers. It is of the easiest culture, and may be grown as a wild flower in any swampy or rough part of a place where the grass is not mown. Extra-selected bulbs, 25c each; 70c for 3; \$2.50 per dozen.

**Tigrinum Splendens.** The old-fashioned single Tiger Lily with its petals of orange-red spotted with black. Very showy and grows 4 to 5 feet high. Bulbs 35c each; \$3.50 per dozen. Postpaid.

**Tigrinum Flore Plena.** Same as above except with double flowers. Bulbs 35c each; \$3.50 per dozen. Postpaid.



Auratum—The Gold Banded Lily

vases of Montbretia in our exhibit. This most showy of summer-flowering bulbs produces numbers of long, graceful spikes of brilliant star-shaped flowers, 1½ to 2 inches across, scarlet, orange and vermilion, dotted and spotted with yellow, purple and maroon. Plant these in clumps of 12 or 15 bulbs set 6 inches apart and they will make a splendid display in your garden.

Mixed hybrids, 10c each; \$1.00 a dozen; \$7.00 for 100. Postpaid.

## Oxalis

A splendid little plant for borders, pot growing and for Baskets. They are dwarf and compact growing and bloom profusely from June until frost. Plant the bulbs in May after danger of frost is over, and dig and store for winter in the fall. The varieties Deppi and Shamrock have foliage resembling a four-leaf clover.

**Deppi.** Pure white flowers and bright green leaves banded with purple.

**Shamrock.** Bright rose colored flowers and rich green leaves.

**Lasiandra.** Rosy crimson flowers in large heads; foliage finely cut.

Price of all varieties, 25c a doz.; \$1.35 for 100. Mail prepaid.

## Tuberose

These delightfully fragrant and beautiful summer-flowering bulbs should be planted early in the spring and at intervals as late as July for a succession of flowers all season long. For extra early flowers start them inside in February or March and transplant to the garden in the spring. You can also grow them in pots for house blooming and have Tuberose in bloom the year around.

Strong bulbs, 10c each; 65c per dozen; \$5.00 per 100. Mail prepaid.

### A Special Collection of Nine Splendid Hardy Lilies

One Bulb of Each the Above Kinds \$3.50

Three Bulbs of Each the Above Kinds \$10.00

POSTPAID TO YOU AT THESE PRICES

## Montbretias

Visitors at the Flower Show at the Rochester Exhibition last fall will remember the gorgeous colorings in the several



# EVERBLOOMING HYBRID TEA ROSES

We offer you this spring these splendid varieties of Hybrid Tea Roses. These are kinds that will bloom from early summer until after frost and will please both the man who wants a few good roses in his back yard and the one who plans an extensive rose garden. Our plants are dormant, two years old, field grown, splendidly rooted and well branched. We urge you to order your roses early and have us reserve them for you. Later in the season some kinds you may want will be gone. Roses are sent out when danger of frost is over and the proper planting time arrives. Complete directions for the planting and care of roses is sent with every order.



The Killarney Rose

**Mme. Leon Pain.** Beautiful salmon buds and pink blooms of great size, tinted heavily with orange at the center. Very fragrant, perfect in color and in shape. Very free-blooming, with beautiful, glossy green foliage; not subject to disease, this rose is one of the very best for the garden and a general favorite.

**Madame Butterfly.** The "Glorified Ophelia." A wonderful harmony of bright pink suffused with apricot and gold. The buds are of a lovely shade of Indian red and yellow, the open flowers perfect in form and texture, clear and brilliant in color and deliciously fragrant.

**Mrs. Herbert Stevens.** One of the best of the white everblooming roses. Finely shaped, very double white flowers tinted with pale lemon at the center and sweetly perfumed. This is a Tea Rose, it needs winter protection.

**Margaret Dickson Hamill.** A large, double flower with shell-like, straw-yellow petals; strong growing, free flowering and fragrant.

**General-Superior Arnold Janssen.** Light crimson or carmine blooms on stately stems; very double, fragrant and long lasting. A very strong, free flowering plant of almost perfect habit. One of the best roses for reliability of growth and bloom.

**Gruss an Teplitz.** A rich scarlet, very fragrant rose in bloom all season long and one that is very easy to grow. Very popular in all parts of the country. This rose should be grown as a tall, large bush, do not trim it back closely.

**Juliet.** Globular, golden buds, opening to a full, rather cupped bloom of glowing pink strongly contrasted with old gold on the outer surface of the petals. Plant of strong, Hybrid Perpetual habit, with curiously curling foliage. It is impossible to picture to you in words the beauty of this flower. It must be seen to be appreciated.

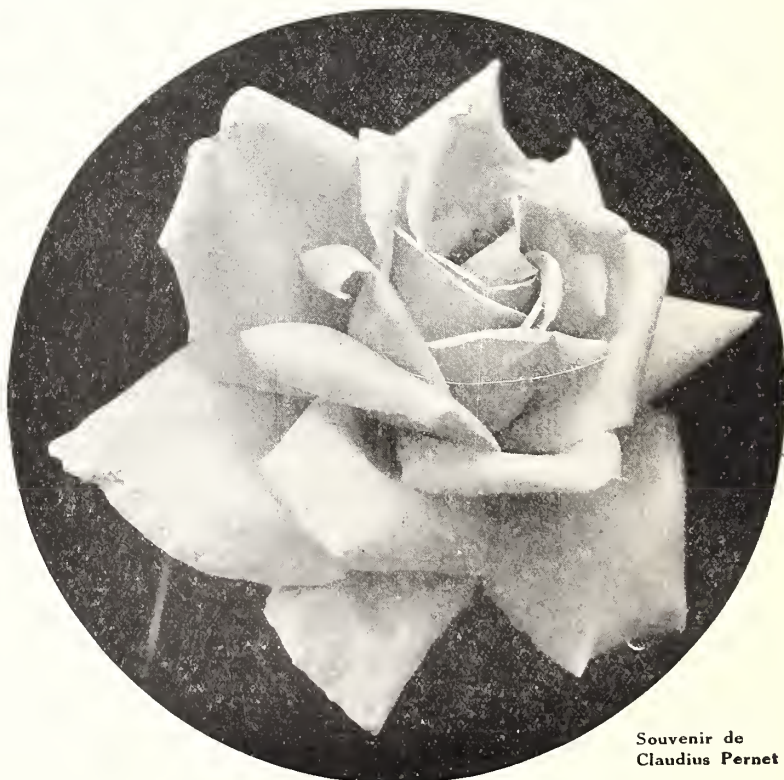
**Killarney Pink.** This is the best known of Dickson's famous Irish Hybrid Tea Roses, and is one of the most popular of our garden roses. In color it is a sparkling brilliant pink; the blooms are large, the buds long and pointed, the petals very large and of great substance.

**Lady Ashtown.** One of the best garden roses and a fine, long lasting cut flower. Flowers large, of a pleasing carmine-pink shading to a golden-yellow base, fragrant and free flowering.

**Killarney White.** A duplicate of the charming pink Killarney, with flowers white as snow.

**Lady Ursula.** One of the healthiest, hardiest and best blooming roses known. Well shaped buds and blooms of light pink, showing yellow at the base. A rose for every garden.

**Los Angeles (Howard & Smith, 1917).** One of the finest roses ever introduced. A vigorous grower, producing flame-pink, long pointed, double flowers, shaded with coral and gold, on long, stiff stems the whole summer long. Awarded a Gold Medal at Paris as the best and most desirable variety, 1918.



Souvenir de  
Claudius Pernet

## PRICES OF ROSES ON THIS PAGE

75c each; \$7.50 a dozen

If wanted by parcel post, add 15c per plant; 3 plants, 30c.



## EVERBLOOMING ROSES—Continued

**Miss Lolita Armour** (Howard & Smith, 1920). This splendid new rose has been awarded the Gold Medal at the Bagatelle Gardens, Paris, France, and the Silver Medal of the American Rose Society at Portland, Oregon. The flowers are large, double and very fragrant. Their color is a deep coral-red with a golden coppery-red suffusion; the base of the petals is a rich golden yellow. It is a strong, vigorous grower and very free flowering.

**Mrs. Arthur Robert Waddell.** An attractive variety of distinct color, that everyone likes, a delicate, soft, rosy-salmon, suffused with a golden sheen; flowers of medium size, especially handsome in half-expanded form; a free-flowering garden variety that should be in every collection.

**Old Gold.** A great favorite here in Rochester where it has taken many prizes at Rose Shows. Vivid reddish orange, shaded copper and apricot.

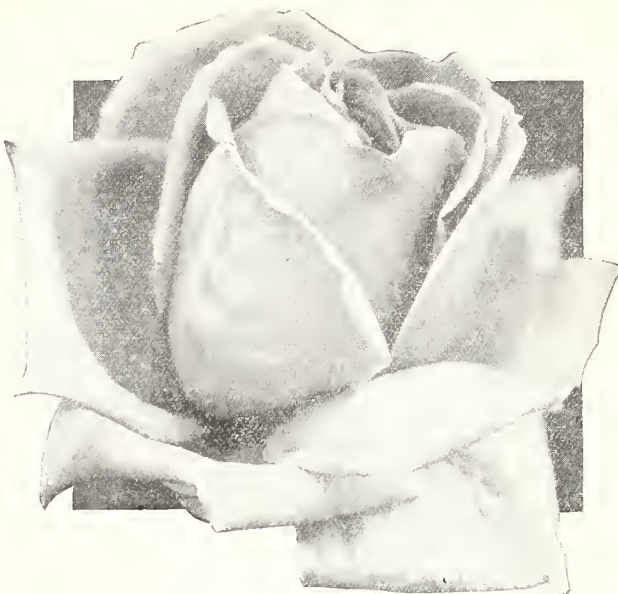
**Red Radiance.** This clear cerise-red Rose continues in bloom throughout the most unfavorable hot summer weather when frequently many other varieties fail. It is one of our best ever-blooming bedding Roses and should be in your garden.

**Sensation.** This new, very double scarlet-erimson rose, a giant in size, with thick, velvety, sweetly scented petals, is a favorite red rose in many gardens. It has one poor quality. Under unfavorable conditions, the flowers sometimes are poorly shaped.

**Souvenir De Claudius Pernet.** Striking sunflower yellow. Long pointed blooms are borne in great abundance on long, strong stems from June until frost. The foliage is brilliant glossy green and has but very few thorns. Awarded the Bagatelle Prize as the finest yellow rose. No other rose ever introduced has attracted so much attention as this vigorous growing, free flowering, sweetly scented, fadeless yellow variety. We recommend it to you as the best yellow rose for your garden.

**William F. Dreer.** This splendid new Rose is of the same parentage as Los Angeles and like that variety beautiful in bud, half-expanded and in full flower. The color is a soft silvery shell-pink, the base of the petals rich golden yellow. There is no other rose which can compare with it in delicacy of color.

Prices of the above kinds 75c each; \$7.50 for 12



The Everblooming Rose Los Angeles

### The Best White Rose Frau Karl Druschki

This is the queen of all white roses, both in size of flower and purity of color. The buds are long and pointed and beautifully formed, the opened flowers very double with the outer petals wonderfully curled over displaying the splendid high crowned center. The plant grows very vigorously and blossoms very freely. Two year old, large, well rooted bushes, 75c each; 3 for \$2.00; \$7.50 for 12.

## HARDY PERPETUAL ROSES

Before the wonderful development of the Hybrid Tea Roses, the Hardy Hybrid Perpetual Rose or June Blooming Rose was the most popular type for garden planting, and even now most of the varieties offered are grown by rose-lovers in conjunction with the other sorts. The collection offered below will be found excellent.

**Clio.** Delightful satiny-flesh with deep center; the flowers are large, globular and borne on long stems.

**Gen. Jacqueminot.** The old favorite "Jack" rose is still popular. The blooms are large, full and globular, having an excellent cup-shaped form; in color they are brilliant scarlet crimson, with deep veining toward the base of the petals.

**Margaret Dickson.** A large, well shaped white flower with a pale rosy center. Strong and robust growing with splendid foliage. Very hardy. Blooms in June only.

**Marshall P. Wilder.** Cherry colored blooms, well shaped and very fragrant. This rose blooms very freely and is a large, thrifty grower. A great favorite.

**Mrs. John Laing.** Beautifully formed shell-pink flowers; exceedingly fragrant and borne on strong stems; splendid for cutting. A good grower and one of the most popular roses.

**Prince Camille de Rohan.** Deep velvety erimson-maroon, shaded scarlet; a magnificent dark rose.

**Paul Neyron.** Probably the largest rose in cultivation; in color a clear pink shading to soft rose and having a delightful fragrance. A strong, vigorous grower.

**Ulrich Brunner.** Bright cherry red flowers of large size and good form, produced freely on long stems. An old favorite and very desirable.

Price of the above Hardy Perpetual Roses, 75c each; 12 for \$7.50.



Everblooming Rose—Red Radiance



# HARDY CLIMBING ROSES

Do not cut back your Climbing Roses in the spring except to take out the dead and old stalks. The time to trim them is just after they are through blooming. Cut out at the base of the plant all the canes that have had flowers on them, this makes room for new canes that will flower the next season.

**Climbing American Beauty.** The picture we show here of this wonderful rose climbing over and almost hiding this pergola tells you but a small part of its magnificent beauty. The large double cerise pink, fragrant flowers are borne on single stems in the greatest profusion. Over nine hundred blossoms and buds have been counted on one four-year-old bush. Climbing American Beauty can be grown in bush form, as a pillar rose or trained to trellises and arbors. It will grow anywhere.

**Dorothy Perkins.** An old favorite, large clusters of shell-pink, fragrant flowers. A very fine rose that will always be greatly admired.

**Dr. W. Van Fleet.** Long, pointed, deep clear pink perfectly formed buds borne on long stems and equal to the best of the Hybrid Teas. As the flowers open the color changes to a lighter pink and often are 4 inches in diameter. The foliage is large and very glossy.

**Paul's Scarlet Climber.** A new climbing rose with vivid scarlet, semi-double flowers, very freely produced in clusters of from three to six flowers each on many branched canes, the plants being literally covered with flowers from top to bottom.

**Silver Moon.** Large, single, fragrant, white flowers with prominent yellow stamens. This unusual rose has attracted a great deal of attention wherever it has been grown. Many rose growers call it the most beautiful variety in cultivation.

**Tausendschon.** A favorite climber that bears quantities of very large flower trusses, bright pink when first open, then gradually changing to light pink and white. Vine is strong growing and very healthy.

Price of all climbing roses, 75c each; 12 for \$7.50.



Climbing Rose—American Beauty

## EXCELSA IS BETTER THAN CRIMSON RAMBLER

Equally as free flowering as that variety but without its unsatisfactory foliage, this variety being a true Wichuriana rambler with all of the strong, wiry growth and beautiful foliage of this desirable class. Really the best double red rambler. 75c each; \$2.00 for 3.

## TWO OLD-FASHIONED RAMBLER ROSES

WHITE RAMBLER

YELLOW RAMBLER

75c each—The Two Colors for \$1.35

# HARDY CLIMBING VINES

## Ampelopsis Veitchii—Boston Ivy

The most popular climbing vine for covering the walls of homes and buildings of all kinds. It will cling firmly to any surface, is hardy in the most exposed places and will grow to a height of 20 to 30 feet. In summer the leaves are of a rich green color, in the fall they change to bright scarlet. 75c each; \$2.00 for 3.

## Aristolochia Siphon—Dutchman's Pipe

This very vigorous, rapid growing climber is very much admired for its abundance of large leaves which keep their fresh, light green color from spring until fall. The flowers are of a brownish color and pipe-shaped. We offer very fine, 2 year old grafted plants of the large leaved variety for \$1.00 each; \$2.75 for 3.

## Clematis

**Paniculata** (Japanese Virgin's Bower). One of the finest and most satisfactory of all climbers. Strong and rapid growing, with small, dense, cheerful green foliage and deliciously fragrant pure white flowers that appear in the greatest profusion in August and continue until late in the fall. 2 year plants, 35c each; \$1.00 for 3.

**Jackmanii.** The beautiful large purple flowered Clematis so greatly admired. Large 2 year plants, 75c each.

## Honeysuckle—Hall's Japan

A strong, vigorous growing, almost evergreen vine bearing quantities of very fragrant white and yellow flowers from July until late fall. 2 year plants, field grown, 35c each; \$1.00 for 3.

## Wistaria—Chinese Purple

For pergolas, arbors and for porches, this climbing vine with its beautiful trusses of deliciously scented, pale lilac flowers, borne so abundantly in the early summer, is unequalled. We offer you grafted plants that will bloom. Accept no other kind. 2 year vines, 85c each; \$1.55 for 2.



Clematis Paniculata



# HART & VICK'S HARDY SHRUBS

## Althea—Rose of Sharon

The Altheas are among the most valuable of our tall, hardy shrubs on account of their late season of blooming, which is from August to October, a period when few shrubs are in flower. They are extensively used as hedge plants, for which they are admirably adapted. Grows 6 to 8 ft. high. We offer in four distinct colors. **Red, Pink, White and Purple.** Strong, 2 year old shrubs, 60c each; \$6.00 for 12.

## Double Flowering Pink Almond

One of our most beautiful shrubs. The long, slender, graceful branches are covered in May before the leaves appear, with double flowers of lovely rose-pink. Strong plants, 2 to 3 ft. high. 75c each; \$2.00 for 3; \$7.00 for 12.

## Japanese Barberry

One of the most useful and ornamental of shrubs. Dwarf, bushy growing with bright green foliage and red berries. The foliage changes to a beautiful bronze and red in the fall. Used extensively for planting around the house to hide the foundations, in front of taller growing shrubs, and makes a splendid hardy hedge. Large specimen plants, 50c each; \$5.00 for 12.

## Butterfly Bush

This shrub bears quantities of long, lilac-colored spikes of blooms and forms a good sized bush the first season set out. It gets its name from the numerous butterflies it attracts. This is a good shrub for the border or as a single specimen. Strong, 2 year plants, 40c each; \$4.00 for 12.

## Dogwood—Cornus Siberica

This is the variety with the bright red bark. In the summer it bears white flowers, followed by ornamental berries in the fall. It thrives in both shade and sun and does especially well in moist soil. Grows 8 ft. high. 2 year old plants, 60c each; \$6.00 for 12.

Our shrubs are too large to send by mail, especially the way we pack them in damp moss to insure their arriving in perfect condition. We recommend them sent by express.



Double Flowering Pink Almond



The Blossoms of the Butterfly Bush

## Deutzias

**Deutzia Gracilis.** This dense little bush, rarely over 2 ft. high, is a mass of white flowers in May and is especially suited for borders of shrubbery planting or as a foundation cover. Strong, 2 year plants, 60c each; \$6.00 for 12.

**Deutzia Lemoinei.** Another very dwarf shrub with erect panicles of large snow-white flowers. Can be used with *Deutzia Gracilis*. Blooms in early summer. Strong, 2 year plants, 60c each; \$6.00 for 12.

**Deutzia, Pride of Rochester.** A showy, large flowering shrub that grows 6 to 8 ft. high, bearing large, double white flowers on slender, drooping branches. Strong, 2 year plants, 60c each; \$6.00 for 12.

## Lilacs

**Purple.** The old-fashioned purple flowering kind that grows from 12 to 15 ft. high. 3 year old plants, 75c each; \$2.00 for 3.

**White.** The old-fashioned white lilac; grows 12 to 15 ft. high. 3 year old plants, 75c each; \$2.00 for 3.

## Forsythia—Golden Bell

**Fortunei.** These splendid old shrubs, growing 8 to 10 ft. in height, light up the garden with glinting masses of yellow before the leaves appear in the early spring. Their bright golden flowers, often appearing before the snow is gone, vie with the *Crocus* as harbingers of spring. 2 year plants, 60c each; \$1.65 for 3; \$6.00 for 12.

**Suspensa (Weeping Golden Bell).** The long, willowy branches arch very gracefully over to the ground, and are covered to the tips with trumpet-shaped yellow flowers in early spring. 2 year old plants, 60c each; \$1.65 for 3; \$6.00 for 12.

When through with this Book lend it to your neighbor.





**Deutzia**  
Pride of Rochester

### Snowberry

(*Symphoricarpos Racemosus*)

A well-known dwarf shrub with pink flowers and white berries that hang on the greater part of the winter. 60c each; \$1.65 for 3; \$6.00 for 12.

### Indian Currant

(*Symphoricarpos Vulgaris*)

A beautiful shrub growing 3 feet high, covered with pink flowers in the summer and bright red fruit in the fall that remains on the bush the greater part of the winter. 60c each; \$1.65 for 3; \$6.00 for 12.

### Japan Quince

A very showy and popular shrub of medium height, which blooms profusely in early spring; flowers dazzling scarlet. Makes an excellent hedge plant. 75c each; \$2.00 for 3; \$7.50 for 12.

### Spireas

**Anthony Waterer.** Everblooming Red Dwarf. This is a valuable variety because it can be used for edging and borders. The color is bright crimson. It is a dwarf, dense grower, never exceeding over 30 in. and blooms the entire summer and fall. 2 year old shrubs, 50c each; \$5.00 for 12.

**Billiardi.** This is a narrow, dense shrub that grows 6 ft. high. Blooms in July and has dense panicles of rich, pink flowers. A beautiful sight and mixed in with Van Houttei makes a wonderful showing. Do not overlook Billiardi. 2 year old shrubs, 50c each; \$5.00 for 12.

**Spirea Van Houttei.** This is the most popular, successful and beautiful of all flowering shrubs. Its graceful arching branches covered with bright green foliage are entirely hidden in the early summer with clusters of large, pure white flowers. Plant it in groups in the shrubby border and in front of the porch or house foundation. It is also very fine when planted as a single plant out on the lawn. Extra large plants, 50c each; \$5.00 for 12.

## Honeysuckle—Bush Form

Splendid shrubs, particularly good for bordering lawns as they are strong, thrifty growing, soon making a fine show with their flowers in the early summer and bright fruit in the fall.

**Morrowi.** A handsome Japanese variety, with white flowers during May, but especially valuable for its bright red fruit during the summer and autumn months. 60c each; \$1.65 for 3; \$6.00 for 12.

**Tartarica.** Pink flowers contrasting beautifully with the foliage. Blooms in June. Red fruit follows the flowers, remaining on the bush all winter. 60c each; \$1.65 for 3; \$6.00 for 12.

## Hydrangeas

**Arborescens (Hills of Snow).** This is one of the most beautiful hardy flowering shrubs introduced in many years. It attains a height of 5 to 6 ft. and about the same breadth. It is of more graceful habit than *Hydrangea paniculata grandiflora*. Trusses large and beautifully formed; the blooms are of the very largest size, pure snow white; the foliage is finely finished. Fine, strong, well-grown plants. Big shrubs. 65c each; \$1.70 for 3; \$6.00 for 12.

**Paniculata Grandiflora.** One of the finest hardy shrubs in cultivation. The flower trusses are immense heads from 9 to 12 in. in length and nearly as broad. Color palest white, changing to deep pink as the season advances. It blooms in July, at a time when no other shrub is in flower and holds its bloom until early winter. The flowers when cut and dried are splendid for house decoration. Big shrubs, 65c each; \$1.70 for 3; \$6.00 for 12.

## Kerria

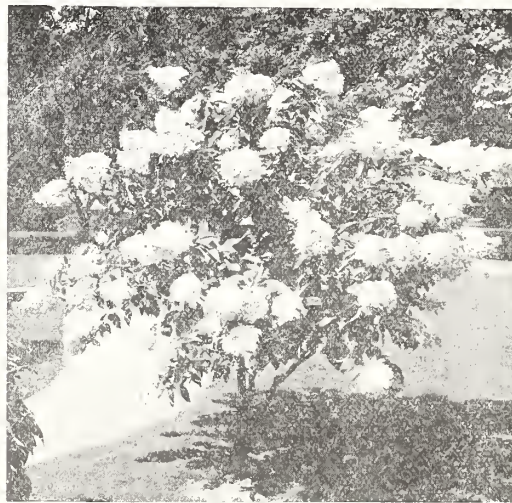
One of the most graceful and beautiful of the lower growing shrubs for the front of a shrubby border, or in a mixed planting of low shrubs around porches.

**Japonica.** Attractive golden yellow flowers are borne continuously from June to October. 75c each; \$2.00 for 3; \$7.50 for 12.

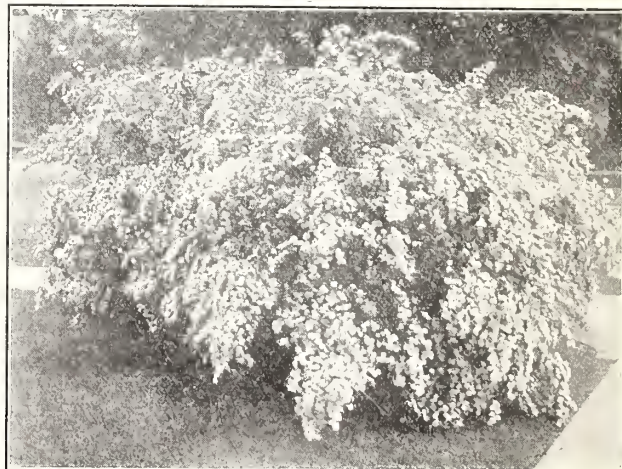
## Snowball—Viburnum

**Japan Snowball.** One of the choice hardy shrubs, with healthy, dark green foliage. The perfect balls of pure white flowers are borne in great profusion in May. 85c each; \$2.40 for 3; \$9.00 for 12.

**Common or Guelder Rose.** The popular white Snowball, filled with large, pendant balls of white flowers in May. 75c each; \$2.00 for 3; \$7.50 for 12.



*Hydrangea Paniculata*



*Spirea Van Houttei*



## Syringa—Mock Orange

**Coronarius** (Garland Syringa). This is the fine old form. Grows 8 to 10 ft. tall. Blooms in very graceful sprays. Large, white flowers, delightfully scented. Blooms in May. Strong, 2 year old shrubs, 45c each; \$1.20 for 3.

**Virginal**. This is a magnificent new variety. Bush grows moderately tall. Very compact grower. The flowers are white, the largest, handsomest and most sweetly fragrant of any known variety, and it is almost a perpetual bloomer. Be sure to add Virginal to the list of shrubs on your lawn. It is something new and different. Large, well-branched and rooted shrubs, 2 years old, \$1.00 each; \$2.75 for 3.

## Weigelas

**Weigela Rosea**. As shown in the plantings pictured on Page 62 under No. 5. This Weigela grows about 6 ft. high and harmonizes well with the Spireas. In the early summer it makes an unusual showing of rose-colored flowers, forming a conspicuous part of the planting scheme. 2 year old plants, 60c each; \$1.60 for 3.

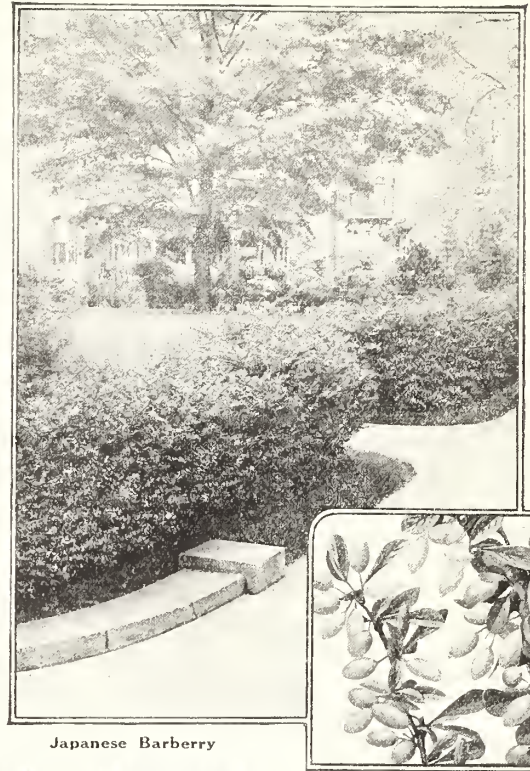
**Weigela Variegated**. A very desirable shrub that grows about 3 ft. high, having handsomely-variegated green and white foliage and charming rose-colored flowers. 2 year old plants, 75c each; \$2.00 for 3.

**Weigela Eva Rathke**.

A continuous bloomer, freely producing gorgeous crimson flowers on a bush that grows about 5 ft. high. 2 year old plants, 90c each; \$2.50 for 3.



The Beautiful New Syringa Virginal



Japanese Barberry

## HEDGE PLANTS

**Berberis Thunbergi** (Japan Barberry). Where a dwarf deciduous hedge is wanted, nothing equals this beautiful Barberry. Requires but little pruning to keep in shape. The leaves are small, light green, and towards fall assume rich, brilliant colors, the fruit or berries becoming scarlet. Absolutely hardy in all parts of the country. Plant 12 to 15 inches apart.

Plants, 12 to 15 in. high, \$1.00 for 5; \$1.85 for 10; \$16.00 for 100.  
Plants, 18 to 24 in. high, 1.50 for 5; 2.75 for 10; 24.50 for 100.

**California Privet**. This is the most popular of all hedge plants and more of it planted than all others combined. A very free grower, doing well in either sun or shade and not at all particular as to soil. Set the plants 6 inches apart in a single row, or 1 foot apart in double rows, zigzag fashion.

Strong plants, 15 to 18 in. high, \$1.75 for 25; \$6.00 for 100.  
Strong plants, 18 to 24 in. high, 2.00 for 25; 7.00 for 100.

### Spray Your Roses, Shrubs and Trees

We will send you postpaid, one all brass, quart Hand Sprayer and one ounce of Ever Green, non-poisonous insecticide, that will make nine gallons of spray material, for \$2.25.

## SHEARS FOR HEDGE TRIMMING

An all steel shear made of the finest materials by J. Wiss & Son. These shears are guaranteed to give satisfaction.

- 6½ in. Blade.....\$2.50
- 8 in. Blade..... 2.75
- 9 in. Blade..... 3.00
- 10 in. Blade..... 3.25

Sent by parcel post for 25c additional.



A Hedge of California Privet



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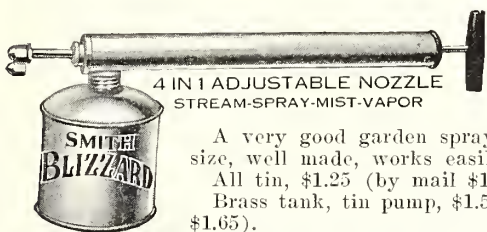
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