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Tested Seed. I give special attention to this branch. For several years a market gardener, and since 1870 a florist, and many years in the seed business, my experience allows practical judgment as to purity and freshness, while my greenhouses allow means of testing germinating qualities. All seeds are fairly tested before put up, and none sold unless they germinate to the highest per cent; all unsatisfactory seed are destroyed. I sell nothing I do not believe to grow and to be true to name, and give the best results under favorable circumstances. If seed prove not as represented, after allowance for soil being too wet, cold or dry, or deep planting, or mixing with a too powerful fertilizer, or there remains a doubt of bad seed, the party will be supplied with other seed, equal in value to that purchased, and I request all parties to report to me all seed not proving true or germinating well.

Long Distance Telephone, 51-4.

Orders. If not received in due time, I request purchasers to notify me to that effect, as often the party’s address has been omitted, either state, town or name, or sometimes the whole, or misdirected.

Seed by Mail. All seed will be forwarded by mail at rates given, unless otherwise noted. Peas and Beans, add 15c. per quart for postage; Sweet Corn, 10c. per quart; Field Corn, 15c. per quart. All other seed at pound rates, add sc. per pound to pay postage. No charge for packing or boxing.

Be particular to always write the order plainly, and give post office, county and state. All money to amount to $1 and upwards, if sent by post office order, registered letter, cashier’s check on New York or Boston, will be at my risk, and I will guarantee the safe arrival of all packages to any part of the United States.

Packing is done in the very best manner in light packages, to reduce express charges. I guarantee the safe arrival of all plants, seeds and bulbs when sent by mail or express, if complaints are made at once on receipt of goods.

Seed and Plants by Mail. If ordered by express larger plants will be sent, the express to be paid by the purchaser. Special rates given to parties wanting plants in quantities for bedding purposes.

Orders from unknown parties sent C. O. D. unless accompanied with cash or good references. No charge for boxing or packing on orders of $1 and upwards. Express orders are usually packed in light boxes or baskets to save express charges. A liberal discount to dealers.

About Warranting Seeds. While we exercise great care to have all Seeds, Plants and Bulbs pure and reliable, we do not give any warranty, express or implied. If the purchaser does not accept the goods on these conditions they must be returned at once, and the money that has been paid for same will be refunded.

Lower Express Rates on Plants. Heretofore they have been carried at the regular merchandise rate, but now they will be taken at a special rate which is 20 per cent less than merchandise rate. With this reduction express shipments are strongly urged. Purchasers, see that you get these rates.

Discount on Flower and Vegetable Seeds in Small Packages, not by Weight or Pint and Quart Packages.

For $1 you may select seeds in packets (no ounces) to amount to $1.30.
In ounces $1.20 for $1.
For $2 you may select seeds in packets (no ounces) to amount to $2.65.
For $5 you may select seeds in packets (no ounces) to amount to $7.50.
For $10 you may select seeds in packets (no ounces) to amount to $15.

No discount on collections.
This brings seed ordered in quantity down to 3½ to 7 cents per packet in $1 orders or over.

Cash Discount on Seed. All flower and vegetable seed in packets, ounces, pounds, quarts or pecks to the amount of $5; 5 per cent discount; $10 to $20, 12 per cent discount. Not allowed on bushel or barrel rates unless by special agreement.

CUT FLOWERS AT ALL SEASONS.


Orders promptly filled at short notice.
Long Distance Telephone, 51-4.
SOWING SEED.

Never cover too deep. Regulate by the size, covering only a little deeper than the size of the seed. In hot, dry weather the soil should be rolled after covering, to retain moisture.

It is of importance, either in a hot-bed or in open ground, that the temperature should be right. Cabbage, cauliflower, lettuce, radish, beans, or any rate freely in a temperature of 50 degrees, while tomato, pepper and egg plant require a temperature about 15 degrees higher. Care on this point would save injury to the grower as well as the seedsmen, who is often blamed for selling worthless seed when the fault lies wholly with the one who sows them.

The following vegetable seeds have been selected with the greatest care in regard to purity and freshness, and can be relied upon as being the best in quality. Accurate tests are given all seeds offered. Care is used to supply every article true to name and of good quality.

PEAS.

These leading standard varieties of our own growing are the best the market affords, and average the most profitable results of all varieties for the market garden or family.

ALLEN'S EXTRA EARLY IMPROVED EXCELSIOR leads all early prolific varieties. In testing many others can find nothing better for general use for market. It grows about 24 inches high, producing large, well-filled pods, from 5 to 8 peons in a pod; sweet and fine flavored. For market gardens this is as early, if not the earliest, and most productive large podded variety of smooth pea grown. Has yielded at the rate of 300 bushels of green pods per acre. Sown the last of April; usually are ready for market the first week in June; from 5 to 10 days earlier than the American Wonder or any of the wrinkled varieties. This seed is the best for market gardens. Pkt., 10c; pt., 17c; qt., 50c; 4 qts., $1.00; pk., $1.50; bu., $8.75.

New Early Wrinkled Pea.

Early Six Weeks. This new variety was sent me from Canada, originating from careful selections, and has proved the earliest, most productive, best podded pea among the large list of early wrinkled varieties, while its flavor is among the very best. It surely stands at the head of the early wrinkled varieties in earliness, productiveness, flavor. Samples have been tested in several different states, the highest praise being given in every instance. Market gardeners who grew for trial report it to be a great bearer, and large, well-filled pods for so early a variety. The pods are so well filled as to appear to almost open with the pressure. It grows 12 to 15 inches high and will yield a third more than American Wonder or Gem. Pkt., 10c; pt., 15c; qt., 50c; 4 qts., $1.10; 8 qts., $2.

Main Crop Market. A remarkable pea for market gardeners, very popular on Long Island. Seed peas one-third larger than Champion of England or Adviser, and much superior. This will produce more peas than any other variety maturing at the same time. Peas very large, of rich flavor, wrinkled. There is no pea on the list for general crop I would plant in preference to this. It grows about 2 feet high; not necessary to bush, and is 2 weeks earlier than Old Champion of England, producing double the amount of peas. Seed very large. Out of 25 varieties tested on my trial grounds none equals this for productiveness. Two weeks later than Six Weeks. Pkt., 10c; pt., 15c; qt., 35c; 4 qts., 90c; pk., $1.75; bu., $9.00.

The three Gardeners' Favorites for general crop. If you plant Allen's Improved Extra Early Excelsior, Early Six Weeks, and Main Crop Market at one planting, you will have peas three to four weeks in succession, maturing as they do about eight or ten days in succession.

General Collection.

Sow in moderately rich ground. A few days can be gained by sowing in moist sand in a box; when sprouts are an inch long sow in drills. The pea does best if sown as early as soil can be worked; the tall, late sorts will bear more freely by pinching tops back when well in bloom; repeated sowing once in two weeks will insure a regular supply. For dwarf varieties needing no stakes, sow in single rows about 3 inches deep and about 1-1/2 feet apart; for tall varieties requiring stakes, sow in double rows about 3 to 4 feet apart, according to variety, and 3 inches deep.

Add 15 cents a quart, 8 cents a pint, if sent by mail.

Plant 1 quart for 100 feet, 1-1/2 bushels per acre, in drills 3 feet apart.

Early Varieties.

Improved Gem. More prolific than American Wonder, 3 to 5 days later, growing 5 inches taller, and equally as good flavor; 5 to 10 days later than Excelsior, for market or family. Qt., 25c; 4 qts., 90c; pk., $4; $10.

American Wonder. Very early wrinkled peas, about 10 inches high, of superior flavor, and productive on heavy soil; on light, sandy soil not as productive. Qt., 25c; pk., $3; $10.

Nott's Excelsior. An early wrinkled pea of recent origin. Pt., 10c; qt., 30c; pk., $5; $10.

Alaska. One of the first early, 2 feet high. Qt., 25c; pk., $1.50; bu., $8.50; $10.

First and Best. Very early productive market or family pea; 18 inches high. Qt., 25c; pk., $1.75; bu., $5; $10.
SECOND EARLY.

Hosford's Market Garden. Wrinkled, second early; good cropper; 18 inches high. Qt. 25c.; pk., $1.75.

Telephone. A second early, large-podded, wrinkled variety. Qt. 25c.; pk., $1.75.

McLean's Advance Improved. An improved select strain of McLean's Advance, recognized in New York markets as inferior to the ordinary variety. This follows the improved Gem in maturing for the table; wrinkled, growing 2' high; a good and profitable second early variety. Qt. 25c.; pk., $1.50; bu., $5.50.

For General Crop.

Bliss' Everbearing. A branching, everbearing variety to follow as a late pea. Qt. 25c.; pk., $1.25.

Dwarf Sugar. Edible pods of good quality, shelled; 3 feet high. Qt. 30c.

Champion of England. An old variety and highly valued; many of the newer varieties now surpass it in yield, flavor and growth; 3 feet high. Qt. 25c.; 2 qts., 35c.; 4 qts., 75c.; pk., $3.50; bu., $5.75.

Black-Eyed Marrowfat. Very extensively grown as a field pea, hardy and productive; 5 feet high. Qt. 30c.; pk., $1.00; bu., $2.50.

White Marrowfat. Equal in every way to the Black-Eyed Marrowfat. Qt. 30c.; 4 qts., 50c.; 8 qts., $1.

BEANS.

Dwarf or Bush Beans.

A succession of sowings may be made from the first of May until July. Plant in drills about two inches deep, and from 15 inches to 2 feet apart, or in hills 18 inches by 2 or 2.5 feet.

Add 25 cents per quart if sent by mail.

Price of all beans in packet, except Limas, 5c. When mailed, 8c. each.

Bush Snap Varieties.

IMPROVED VALENTINE. Two weeks earlier than the common Red Valentine. For marketmen one of the best green pod, early market string beans. Qt. 25c.; pk., $1.50.

HORTICULTURAL, or CRANBERRY BUSH. Owing to the labor in poleing beans, this variety is used in place of Horticultural pole, and a good producer. In great demand by marketmen. Pt. 15c.; qt. 25c.; pk., $1.75.

Early China. Very early; string or shell; popular and productive. Qt. 25c.; pk., $1.50.

Pea Bean. Very productive, small, nearly round; grown for field culture. Qt. 15c.; pk., 75c.

White Marrowfat. Extensively grown for sale in the dry state. Qt. 15c.; pk., 25c.

Boston Favorite. Similar to Dwarf Horticultural; very popular in Boston market. One of the best varieties. Qt. 25c.; 2 qts., 45c.; pk., $1.75.

Pole or Running Beans.

These succeed best in sandy loam, which should be liberally enriched.


KING OF LINAS. Larger and more productive than other Lima varieties. Pt. 30c.; qt., 35c.

Deer's Improved Large Lima. Produces a larger yield than large Lima. Pt., 30c.; qt., 35c.

Dutch Case Knife. A very productive variety and one of the earliest. Pt. 20c.; qt., 35c.

HORTICULTURAL, or CRANBERRY. Popular for private use or market, in green state or when shelled. Pt., 15c.; qt., 25c.; pk., $1.75.

German Wax. One of the best, either for snap or shell in the green state. Pt., 15c.


Scarlet Runner. An ornamental plant and a useful vegetable. It grows to the height of 18 feet, producing scarlet flowers. Pt., 30c.

White Runner. Similar to Scarlet Runner, except color of seed and flower, which are white. Resembles Lima in color and shape, but of an ivory white. The earliest, most productive of all pole beans. A rapid and sure climber, heavy producer, and an excellent quality for the table. Always gives satisfaction. Pt., 15c.; qt., 30c.

Yard Long. Pods 2 feet long.

Painted Lady. For use or ornament.

Add 15c. per quart if sent by mail, or 8c. per pint.
BURPEE'S BUSH LIMA BEANS.

Bush Lima Beans.

**BURPEE'S BUSH LIMA.** Bush form, 13 inches high, requiring no poles; beans as large as the pole Lima; 50 or more large pods on one plant. The best among the bush Limas. One to two weeks earlier than the pole varieties, prolific, and equally as fine flavor. Much less expense in growing. Pt., 15c.; qt., 30c.; pk., $2.

**Henderson' Bush Lima.** Fifteen inches high, bushy plant, maturing for table from the middle of July until frost; beans the size of small Limas. The earliest of the bush Limas. Pt., 20c.; qt., 30c., 10c.

**Burpee's Bush Lima Beans.**

Dwarf Wax Bush.

**YELOW-EYED BEANS.** As early as the Golden Wax, more prolific, and what is very important to market, rust proof. Pt., 15c.; qt., 30c.; pk., $2, 10.

**GOLDEN-EYED WAX BUSH.** As early as the Golden Wax, more prolific, and what is very important to market, rust proof. Pt., 15c.; qt., 30c.; pk., $2,

**EARLY GOLDEN-EYED WAX.**

**CORN.**

**Sweet Corn.**

Three leading specialties in Sweet Corn for marketmen.

For several years market gardeners who are regular purchasers of my sweet corn seeds have been testing sweet corn from the long lists now so confusing to many to find out the 3 best varieties, all things considered, to realize the most profit and best please the consumer. Earliness, yield, quality, succession, crop, have been well considered, and the majority have placed the three following varieties in lead:

**Extra Early Columbia.** The earliest of all sweet corn; is a select stock with white cob and kernel, ears 3 to 7 inches long, cob small, kernels deep and sweet for an early variety. Compared with other leading early varieties it is the first in market. To those who seek the first and earliest in market try it. By mail add 10c. a quart for postage. Pkt., 10c.; pt., 30c.; qt., 75c.; pk., $1.25;

**New England Market.** Critical tests by expert judges prove this the best second early corn in market, closely following Extra Early Columbia. Its handsome ears, beautiful pearl white, perfect shaped kernels, fine flavor, productiveness, always demand a second call when once on trial. Pkt., 10c.; pt., 15c.; qt., 50c.; 1-2 pt., 60c.; pk., $1.40.

**Wax.**

**Early Golden-Eyed Wax.**

**Golden-Eyed Wax Bush.** As early as the Golden Wax, more prolific, and what is very important to market, rust proof. Pt., 15c.; qt., 30c.; pk., $2.

**EARLY GOLDEN-EYED WAX.**

**CORN.**

**Sweet Corn.**

It requires 1 quart to 200 hills, 1 peck to plant an acre in hills, or 1 to 2 bushels in drills for fodder.

**If by mail add 5 cents per pint or 10 cents per quart for Sweet Corn.**

Early varieties may be planted in rows 3 feet by 2, or in drills 1-2 feet apart, thinning out to 10 or 12 inches. The late varieties, rows should be 8 to 10 feet apart; the hills 3 feet apart, or thinning out in drills to 12 inches apart. It is not best to plant until the ground becomes warm; here 10th to 15th of May and follow in succession every two weeks till July; or a succession of early, medium, and late varieties can be planted all at the same time for a supply for the season. Owing to our cold short season small and short season sweet corn will not always ripen to germinate as well as the yellow varieties. For this reason it is better to plant 2 or 3 more kernels in a hill than are wanted to grow. In some seasons it is difficult to dry sufficiently for seed before cold weather approaches, and if frozen before thoroughly dry is liable to kill the germ; to be safe I would recommend always seeding one-third more than is required to grow, particularly with late varieties. Sweet corn seems more sensitive to cold weather than yellow varieties. Good seed, planted in...
cold, wet weather, will often fail, when, if planted later in warm, dry soil, all will germinate.

Price per packet, 5c, if by mail 5c. each.

**NEW ENGLAND MARKET.**

**MAIN CROP MARKET.**

**Extra Early White Cory.** White cob and kernel, equally as early as Cory, and much sweeter and better flavor.

One of the best early varieties for family or market. Pt., 15c.; qt., 25c.; pk., $1.

**Cory.** About a week earlier than Early Marblehead; prolific, sweet. Qt., 30c.; pk., 50c.

**Livingston's Evergreen.** Two weeks earlier than Stowell's.

Much liked by marketmen; very sweet; 10 and 12 rowed, handsome ears. Qt., 20c.; pk., 90c.

**Crosby's Early.** An excellent second early variety. Qt., 30c.; 1-4 bu., 10c.

**Egyptian.** Ears large, ripening late. Sweet, prolific; demands a high price in market. Qt., 30c.; pk., 50c.

**Mexican Black.** Sweet and tender. Not black till fully ripe, white when in the green stage; 8-rowed, of medium size; medium to ripen. Qt., 35c.; pk., $1.

**Nanaimo Sweet.** Ears weighing nearly 2 pounds each. A very sweet corn for family use. Qt., 30c.; pk., $1.

**Potter's Excelsior.** Rich and sweet flavored for table use.

Matures after Minnesota. Qt., 25c.; pk., 75c.

**SHAKER'S EARLY.** To follow Cory is an excellent variety, ripening with Early Minnesota, while the ears are larger; white and very sweet. Qt., 25c.; pk., $1.

**Stowell's Evergreen.** A late variety, remaining longer in the green state than any other kind. Qt., 30c.; 1-4 bu., $1; 5 bu., $2.50.

**Country Gentleman.** Pt., 15c.; qt., 25c.

Entislage and Fodder Corn.

**Improved Sealing.** Stands at the head for heavy crop; matures to a glazing stage before frost. Pk., 4c.; bu., $1.50.

**RED COB ENTISLAG.** Largely grown for silos. Makes a large growth, producing an abundance of leaves and ears. The germinating qualities of some varieties often fail. This corn is tested, and seldom fails to germinate less than 90 per cent. Qt., 15c.; by mail, 30c.; pk., 40c.; bu., $1.35; 5 bu. lots, $5.

**Golden Beauty.** Used for silo corn in many localities. Bu., $1.50.

**SANFORD'S WHITE.** Matures in 90 days or less, with a good growth of fodder and prolific in ears. Pk., 50c.; bu., $2.50.

**Sweet Corn for Fodder.** Composed largely of the large growing varieties. Pk., 50c.; bu., $2.00.

**Corn for Field Culture.**

Early Columbia Eight Rowed. One of the best and most prolific varieties. Ears 8 to 10 inches long; cob small; often 5 or 6 in a stalk. Qt., 15c.; pk., 90c.; bu., $2.


**Early Yellow Canada.** Qt., 15c.; pk., 75c.; bu., $2.

**Rice Pop Corn.** One of the best varieties. Price per ear, 20c.; 15 ears, 50c.; by mail add 5c. per ear; 90c. per dozen.

**ASPARAGUS.**

Sow as soon as the ground will admit of working, in rows a foot apart; plants will be in condition to set the succeeding spring. Previous to sowing, soak seed in tepid water for 24 hours.

To transplant, make ground very rich with well rotted manure, dig or plow 15 to 24 inches deep, mixing bone and ashes, or a little phosphate; make rows 18 inches apart, and set the plants 5 to 12 inches apart in a row, covering 5 inches. Top dress in autumn with manure, or in early spring apply 1 to 1 1/2 pounds salt or nitrate per square rod. Two-year-old plants are best to set, and will be of suitable size for table use the second year after transplanting; 1 ounce sows 50 feet in drills; 100 roots will set a bed 1 by 60 feet.

Add 5c. per pound when sent by mail.

**CONOVER'S COLOSSAL.** A variety of large size, tender, productive, and of excellent quality. Oz., 10c.; 1-1 lb., 35c.; 1 lb., 75c.

**Moore's Giant.** Superior to Conover's Colossal, making larger growth; awarded many first-class prizes. Oz., 10c.; 1-1 lb., 35c.; 1 lb., 75c.

**PALMÉTTO.** A large southern variety; stalks double the size of Colossal, but not so numerous; largely grown.

Oz., 10c.; 1-1 lb., 50c.; 1 lb., 75c.

**Columbian / Tamamoff White.** Immense size, white stalks.

Oz., 10c.; 1-1 lb., 50c.; 1 lb., 75c.

**Early Giant Argenteuil.** The most prolific, longer lived, more regular, much larger than Palméetto; a week earlier than any other variety; the best asparagus. Seed, pkt., 5c.; oz., 15c.; 1-1 lb. 40c. Roots, 1-year, $1 per 100; postage, 10c. per 100 extra.

**ASPARAGUS ROOTS.**

**Conover's Colossal.** One-year-old roots. 75c. per 100; by mail, 85c. Two-year-old roots, $1 per 100; by mail, $1.50, 1,000. 85c.

**PALMÉTTO.** $1 per 100. Two-year-old roots, $5 per 1,000.

**BROCCOLI.**

Cultivate same as cauliflower, is more hardy and sure to be successful.

**Early Purple Cape.** Greenish purple. Oz., 25c.

**BRUSSELS SPROUTS.**

One of the best vegetables for winter use, producing from the axils of the rich leaves an abundance of sprouts resembling small cabbages.

**Tall French:** Oz., 15c.

**BEETS.**

Soak seed 12 hours in warm water, sow immediately in drills 15 inches apart, 1 inch deep. The best soil is a light, rich loam, well fertilized with stable manure carefully worked in. For an early supply sow as soon as the ground can be worked in the spring, and about the middle or end of May for a general crop. Successive sowings recommended during the season till the end of June. Thin the plants to a distance of 6 inches; keep ground well stirred. Harvest best before first severe frost and cover in the cellar with sand or dried earth. I ounce will sow 50 feet; 5 lbs. 1 acre.

Add 5c. per pound when sent by mail.

**Dirigo.** A new select strain of Egyptian. Oz., 10c; 1-1 lb., 1 lb., 15c.

**BASTIAN'S BLOOD TURNIP.** Early blood red; uniform, smooth, round, small; top: good early or late. Oz., 10c.; 1-1 lb.; 15c.; 1 lb., 50c.

**Dewing's Blood Turnip.** Blood red; fine form. Oz., 10c.; 1-1 lb.; 15c.; 1 lb., 50c.

**Eclipse.** One of the most popular varieties for market gardens; a much better table beet than the Egyptian; round
CARROTS.

Light loam is most suitable. Ground should be well enriched with fine rotted manure, 6 or 8 cords to the acre. Bone meal or phosph ate will increase the yield. Sow in rows 18 inches apart, or, for field culture, rows 2 feet apart. Thin plants 2 to 4 inches in the rows, according to the variety. Plant from 1st to 15th of May. Often good crops are harvested when sown as late as June 10. The dry weather which often prevails at that season prevents the germination, late sowings being more unsafe. In such cases it is better to increase the quantity of the seed and press the soil firmly. Seed is sometimes soaked to hasten germination. Hoe often and keep from weeds until crop is well under way. One ounce sows a row 150 feet long, and 1 pound are required to sow an acre.

Add 8 cents per pound if sent by mail.

SHORT HORN. Standard early variety. Sweeter than Long Orange and more solid; good to color butter. Oz., 10c.; 2 oz., 15c.; 1-4 lb., 20c.; lb., 35c.


DANVERS. Between Long Orange and Early Horn; smooth, a rich orange color; it is considered more profitable to raise than Long Orange; 20 to 30 tons to the acre under the best cultivation. Oz., 10c.; 2 oz., 15c.; 1-4 lb., 20c.; lb., 35c.

OX HEART AND DANVERS CARROTS.

Small White Belgian. Largest of all and most productive. Good for horses; the whole can be pulled by hand. Oz., 5c.; 1-4 lb., 20c.; lb., 35c.

Chantenay. So well named as to be almost perfect in form; a few days later than Short Horn, similar to Danvers, but earlier; not as large, smoother and better form; color, dark orange; for marketing in bunches or table use one of the best. Oz., 10c.; 2 oz., 15c.; 1-4 lb., 20c.; lb., 35c.

CABBAGE.

Produce the best results on a strong soil, previously cultivated one year with corn or potatoes; seldom succeeding where following cabbage or turnips. The stronger the land the better they will head. Plough deep without turning up much poor subsoil, and manure liberally with well-rotted manure, applying broadcast, lightly turning under or working well into the soil with a harrow. If sod ground is ploughed in the fall, manured at the same time with well-rotted manure or bone, the cabbage will give excellent results. A light dressing of guano, super-phosphate, bone or ashes raked into the soil around the plant aids in increasing the growth.

Early varieties may be set in rows 3 feet by 21; late varieties three feet each way.

To destroy green worms, dissolve 1 ounce of saltpetre in 3 gallons of water, and apply with a broom or sprinkler; one application is sufficient unless washed off by rains. It never colors the heads, either cauliflower or cabbage. For the small black fleas, sprinkle air-slacked lime as soon as young plants appear above the ground.

Sow the seed for the early varieties in February, March, or April in hot-bed, greenhouse or other suitable place, in boxes. When the second leaf appears, transplant from 1 to
CABBAGE, ALL SEASONS.

LARGE EARLY WAKEFIELD. 2 inches apart, giving plenty of air and light to avoid growing thick and tall. When the ground becomes warm and settled in April or May, transplant in the field, in rows 2 to 3 feet apart according to variety, setting the plants 15 to 30 inches apart in the row, hoeing often till the weeds nearly cover the ground.

For late varieties sow seed in open ground from 1st to 25th of May in this section, and transplant where they are to grow, dropping 3 to 5 seeds in each hill, the last of May or early in June, being careful not to let the weeds or insects overtake them. When of sufficient size thin out all but one plant, keeping the ground well cultivated.

LARGE EARLY WAKEFIELD. A favorite with gardeners in all parts of the country; very early, good size and quality, very reliable for heading. Seed from selected stock, can be relied upon as equal to any. Oz., 30c.; 2 oz., 30c.; 1-4 lb., 50c.; 1 lb., $1.75.

Perfection Drumhead Savoy. The best Savoy variety, large, thick, solid heads; compact and finely curved; a superior strain of the most tender and finest flavored of all cabbages. Oz., 15c.; 2 oz., 25c.; 1-4 lb., 50c., $1.75.

Early Deephead Brunswick or Allhead. An improved Fottler’s Early Drumhead, as early, thicker, deeper heads; heavier and more solid, being of more value for winter keeping. Oz., 20c.; 2 oz., 30c.; 1-4 lb., 50c.; 1 lb., $1.75.

Fottler’s Early Drumhead. A week to 10 days later than Winningstad, with large, flat heads; select stock. Oz., 25c.; 1-4 lb., 50c.; 1 lb., $1.75.

ALL SEASONS. Equals Summer in earliness, producing heads one-third larger. Very solid, thick, and when grown late makes an excellent winter cabbage, adapted to early fall, winter or spring marketing. Its quality is equal to any Drumhead variety. Oz., 20c.; 2 oz., 30c.; 1-4 lb., 50c.; 1 lb., $1.75.

Premium Flat Dutch. Grown from select stock. Large, late, excellent for winter and a standard in some sections. Oz., 20c.; 2 oz., 30c.; 1-4 lb., 50c.; 1 lb., $1.75.

HENDERSON’S EARLY SUMMER. Very popular, early, large, flat head; to follow Wakefield. Oz., 20c.; 2 oz., 30c.; 1-4 lb., 50c.; 1 lb., $1.75.

WARREN’S STONE MASON. An improved Stone Mason. In every respect superior; very popular with marketmen. A little later than Deephead, forms a very round, solid head, keeping excellently for winter. One of the most profitable for winter use and planted in preference to Flat Dutch. Oz., 20c.; 2 oz., 30c.; 1-1/2 lb., 50c.; 1 lb., $1.75.

Early Winningstad. One of the best for general use; very solid, of medium size, cone shape, maturing a few days later than the Wakefield. A remarkable cabbage for all kinds of soil. Oz., 15c.; 2 oz., 25c.; 1-1/2 lb., 50c.; 1 lb., $1.50.

Surehead. A late, variety, reliable for heading. Oz., 20c.; 2 oz., 30c.; 1-4 lb., 50c.; 1 lb., $1.75.

Narblehead Mammoth. The largest of all cabbages. Heads have been grown weighing 60 pounds. Oz., 20c.; 1-4 lb., 50c.; 1 lb., $1.75.

Mammoth Rock Red. A large growing selected strain of late red cabbage. Heads will average 12 pounds each. Oz., 30c.; 1-1/2 lb., 50c.; 1 lb., $1.75.


Early Spring. As early as Wakefield, a third larger, flat heads. Oz., 25c.; 1-4 lb., $1.

Holland. The best shipping, late keeping winter cabbage. Heads weighing over 30 pounds. A third more winter hardy than the Mammoth Rock Red, which is known as the Danish Ball Head, and occupies a prominent place in market. Oz., 20c.; 2 oz., 30c.; 1-4 lb., 75c.

CAULIFLOWER.

One ounce of seed will produce about 3,000 plants. They require about the same treatment as cabbage. A good supply of manure is necessary to give a quick, healthy growth. In a dry season a liberal supply of water and liquid manure is very beneficial, applied two or three times a week. Divide plants in rows 2-1/2 feet apart by 3 feet in the row. In blanching, gather the leaves and tie loosely, or turn the leaves over the head and place a small stone to keep them in place.

EARLY SNOWBALL.

HENDERSON’S EARLY SNOWBALL. Very early; dwarf, producing heads very white. Best for open ground and early forcing. Good size and very reliable for heading. Stock from best strains. Oz., $1.75; 4 oz., $7.00.

Early Dwarf White Erfurt. An excellent variety, producing heads of large size, white, compact and tender. Oz., $1.50.

Extra Early Paris. A well-known, excellent variety; very early and tender; is most brilliantly used to give good results where other varieties fail. Oz., 60c.; 1-1/2 lb., $1.75.

CELERY.

Sow seed in hot-bed or boxes in March; when well up transplant in cold frame. In July transplant in shallow trenches or on level ground on highly manured soil, setting plants in rows 2 to 3 feet apart. Or in a more mild climate, sow the seed in the open ground as soon as it is fit to work in April, and keep clear of weeds until the time of planting in June or July. Around the middle of August begin the “earthing up” necessary for bleaching or whitening that which is wanted for use, during the months of September, October and November. Labor can be saved in bleaching in placing boards 10 to 12 inches wide on each side of the plants, its shade answering as mulching and causing a rapid growth, making the celery brittle and free from rust.
To store celery for winter, dig trenches 5 inches wide, to a depth of two rows, leaving tops, after trenched, about 5 inches below the top of the ground, cover the roots only a little, then cover with boards, adding leaves and 6 inches of material. For in the cellar the same way, without covering the tops. Celery should be stored before severe frosts injure it, as hard freezing causes decay.

**IMPROVED WHITE PLUME.** Choice strain; best early celery. The inner stalks and leaves are naturally white, and do not require earthing up like other varieties; tie stalks together and draw a little earth about the plant is sufficient. It is a fair keeper, tender, good flavored, and quite ornamental, extensively grown for market. Oz., 20c.; 1 oz., 35c.; 1-4 lb., 50c.; 1 lb., $1.

**Henderson’s Pink Plume.** Crisp and fine flavor; attractive color. Oz., 25c.; 2 oz., 50c.; 1 lb., $1.

**Perfection Hartwell.** A fine, large winter variety for market family. Centre yellow; superior quality. Oz., 25c.; 1-4 lb., 60c.; 1 lb., $2.

**GOLDEN SELF-BLANCHING.** Solid, crisp, brittle; it has the merit of being self-blanching, without banking up. The American is solid and yellow. An excellent keeper; choice strain. Oz., 30c.; 1 oz., 55c.; 1-4 lb., $1.

**Golden Self-Blanching.** Solid, crisp, brittle; it has the merit of being self-blanching, without banking up. The American is solid and yellow. An excellent keeper; choice strain. Oz., 30c.; 2 oz., 55c.; 1-4 lb., $1.

**Boston Market.** Dwarf blanching, fine flavored, crisp and tender. Oz., 1-4 lb., 50c.

**GIANT PASCAL.** Grows 4 to 6 inches higher than Golden. Of which it is a sort, with large, solid stalks; an excellent celery. Oz., 20c.; 1-4 lb., 60c.; 1 lb., $1.

**New Rose.** One of the best of the red varieties, very hardy. The red varieties are always crisp and fine flavored. Oz., 20c.; 1-4 lb., 50c.

**Turnip-rooted Celery.** Large, smooth, turnip shape; grown in nearly the same manner as celery. Oz., 30c., Celery Seed. For flavoring. Oz., 10c.; 1 lb., 40c.

**CUCUMBER.**

Plant in warm, rich, sandy soil, in hills 4 feet each way. Place 2 shovelfuls of well-rotten manure in each hill, cover with soil lightly, planting 8 to 12 seeds in each hill, covering one-half inch deep. When well advanced pull out, leaving four plants. Guano, phosphate, ashes, bone, are also good fertilizers when applied lightly in each hill. Dust with lime, plaster or slug shot to protect from insects.

**PEERLESS.** Best strain of White Spine cucumbers in cultivation; fine for fresh fern, crisp; very productive. For early market or family use it is much valued. Oz., 1-4 lb., 50c.; 1 oz., 25c.; 1-4 lb., 60c.; 1 lb., $1.

**Early White Spine.** A favorite market variety of medium size; deep green; flesh crisp and fine flavor. Oz., 15c.; 2 oz., 30c.; 1-4 lb., 50c.; 1 lb., $1.

**BOSTON PICKLING.** Used about Boston by market gardeners for pickles more than any other variety. Oz., 15c.; 1-4 lb., 50c.

**Early Cluster.** A much esteemed early sort, growing in clusters; extremely productive. Oz., 15c.

**Long Green.** A fine, large fruit of finest quality; excellent for pickles. Oz., 15c.; 1-4 lb., 50c.

**EMERALD (Livingston’s).** This gives every good point in a cucumber. One of the best strains of many varieties; dark green, free from spines; early, productive crop; good forcing for pickles; a variety for all purposes. Oz., 20c.

**Chicago Pickling.** Oz., 15c.; 1-4 lb., 50c.; 1 lb., $1.

**Japanese Climbing.** Oz., 15c.

**Nichols’ Medium Green.** As a pickle sort, for early forcing and slicing, there is no better variety. Very productive, medium size, always straight and smooth, full at both ends, color dark green, flesh tender. Oz., 15c.; 1-4 lb., 50c.; 1 lb., $1.

**NICOL’S MEDIUM GREEN.**

**LIVINGSTON’S EVERGREEN CUCUMBER.** Very hardy and prolific; crisp, excellent for slicing, very early. It possesses every quality for pickling, bearing drought; vigorous, prolific bearing until frost. Oz., 15c.; 1-4 lb., 50c.


**Snake.** Grows 8 to 10 feet, coils up like a snake. Oz., 15c.; 1-4 lb., 50c.; 1 lb., $1.

**Fordhook Pickling.** Very prolific, commencing early to bear and continuing till most other varieties have ripened; thin skin, highly prized as a pickling variety. Oz., 20c.; 1-4 lb., 60c.

Add 5c. per pound if sent by mail.

**CREASE or PEPPER GRASS.**

A well known, pungent salad. Requires to be sown thickly and covered very slightly, at frequent intervals, to keep up a succession, as it soon runs to seed.

**Extra Curled.** Very fine; may be cut two or three times. Oz., 10c.; 1-2 lb., 15c.


**CRESS or PEPPER GRASS.**

**LIVINGSTON’S EVERGREEN CUCUMBER.**


**Snake.** Grows 8 to 10 feet, coils up like a snake. Oz., 15c.; 1-4 lb., 50c.; 1 lb., $1.

**Fordhook Pickling.** Very prolific, commencing early to bear and continuing till most other varieties have ripened; thin skin, highly prized as a pickling variety. Oz., 20c.; 1-4 lb., 60c.

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drills half an inch deep and one foot apart. The plants
will be ready for the following spring use.

**Improved Broadleaf.** The seeds from this variety have
been saved from selected specimen plants, producing the
largest and greatest amount of leaves to the single plant.
single specimens prepared for market weighing over 4
pounds each. Now used in many parks closely, larger
than the dandelion. Thousands of tons are now sold in
the markets. Oz., 40c.; 1-1 lb., $1.

**Egg Plant.**

The seed should be sown in hot-beds in the first week in
April, care being taken to protect the young plants from
cold at night. If no hot-beds is at hand sufficient plants
may be raised for a small garden by sowing a few seeds in
common flower pots or boxes in the house.

**New York Improved.** A leading market variety; excellent
and very productive. Oz., 45c.; 1-1 lb., $1.25.

**Endive.**

Endive is one of the best salads for fall and winter use.
Sow for an early supply about the middle of April.

**Green Curled.** Very hardy, leaves dark green, tender and
crisp. Oz., 15c.; 1-1 lb., 45c.

**Gourds.**

Dipper, Sugar, Nest Egg.

**Herbs.**

No garden is complete without a few sweet or medicinal
herbs, and pains should be taken to harvest them properly
on a dry day. Dry out in paper, pack closely, large
them entirely excluded from the air. Sow in spring in
shallow drills 1 foot apart. For flavoring soups, meats, etc.

Pkt., 5c. Lavender. Pkt., 5c.; oz., 15c. Marjoram. (Sweet.)
5c.; oz., 15c.; 1-1 lb., 50c.; 1 lb., $1.75. Thyme. Pkt., 15c.
oz., 30c. Wormwood. Pkt., 5c.

**Kohl Rabl.**

Intermediate between the cabbage and turnip. Sow in June in rows 18
inches apart, thinning out to 8
inches between the plants. Being
difficult to transplant it is preferred to
sow the whole crop from seed and thin out where it stands.

**Early White Vienna.** Flesh white
and tender; the best sort; excellent
for table use. Oz., 50c.; 1-1 lb., 60c.; 1 lb., $1.

**Large Early Purple.** Oz., 15c.; 1-
1 lb., 40c.

**Lettuce.**

For successive crops, sowing may be made in the open
ground as early as spring opens until July, in boxes in the
house or in cold frame, transplanting in the open ground
as soon as the weather becomes settled.

For forcing, sow in July or August, transplanting when
second leaves appear; in cold frames; if wanted in winter,
or early spring, protect by a covering of straw or grass.

**Early Curled Simpson.**

For early spring use, sow in February in hot-bed or greenhouse.

**Early Curled Simpson.** This variety does not head,
nonproperly speaking, but forms a compact, close mass of
leaves; the earliest leading market sort, and one of the
very best for family use; always crisp and tender. Oz.,
15c.; 1-1 lb., 50c.; 1 lb., $1.

**Black Seeded Simpson.** Larger than Curled Simpson, and
a good summer variety. Oz., 10c.; 1-1 lb., 50c.; 1 lb., $1.

**Boston Curled.** A standard in the Boston market Oz.
15c.; 1-1 lb., 50c.; 1 lb., $1.

**Grand Rapids.** For greenhouse forcing very popular. Oz.
15c.; 1-1 lb., 50c.; 1 lb., $1.

**Hanson.** Heads grow to a remarkable size, and are deli-

cerate, pithy texture; grows in compact heads like cabbage.
A good outdoor market variety. Oz., 15c.; 1-1 lb.,
30c.; 1 lb., $1.

**Tennis Ball.** Black seed. Forms a close head, with
few outer leaves; a favorite forcing variety. Oz., 15c.;
1-1 lb., 50c.; 1 lb., $1.

**Prize Head.** Large heads; reddish bronze leaves, very ten-
der; excellent for private use. Oz., 10c.

**Buttercup.** For winter or summer. Good heads, very ten-
der. Oz., 15c.; 1-1 lb., 50c.

**BOSTON MARKET.** White seeded. One of the earliest
heading varieties; largely grown about Boston for mar-
ket under glass and in open ground; from prime stock.
Oz., 15c.; 1-1 lb., 40c.; 1 lb., $1.

**Satisfaction.** Very tender; remains in head a long time.
Oz., 20c.

**Perpetual.** Form compact; leaves 20 inches across, remain-
ing tender several months. Oz., 30c.

**Arlington Market.** The finest for hot-house forcing. Se-
lect stock. Oz., 35c.; 1-1 lb., 40c.

**Stonehead.** Crisp, slow to run to seed. Oz., 20c.

**Paris Co.'s.** Upright leaves. Oz., 15c.

**Leek.**

Choose good onion soil, manure liberally, and plant in April in drills 4 to 6 inches deep, 18 inches apart, and thin to
9 inches apart. Hoe earth around the plants until the drills are
filled level with the surface. Oz., 50c.; 1-1 lb., $1.

**American Flag.** A fine variety. Oz., 15c.; 1-1 lb., 40c.; 1 lb.,
$0.40.

**Mustard.**

A salad sometimes used with dress. Sow thickly in rows and
cut when about 2 inches high. For a crop of seed sow
in April, in drills a foot apart, and thin out moderately
when about 3 inches high.

**White London.** Best for salads. Oz., 15c.; 1-1 lb., 50c.; 1 lb.,
40c.

**Melon, Musk.**

The hills should be 5 feet apart each way. Mix well with
the soil in each hill about 2 shovelfuls of thoroughly rotten
manure. Plant about the 15th of May, and when well up
then out to a level of the mouth of potting plants. A light
sprinkling of phosphate, when well up, applied just before
a rain, will increase their growth. Pinch off the leading
shoots as the growth becomes too luxuriant. Thin out
when young, which will increase the size of those remain-
ing, and cause them to ripen earlier. One ounce will plant
20 hills; 1 pound about 300 hills.

Add 8c. for pound if sent by mail.

**Early Rocketspax, Deeply netted and ribbed; flesh green;
fine flavor and very productive; a favorite with
market gardeners. Oz., 10c.; 1-1 lb., 15c.; 1 lb., 50c.

**Rocky Ford.** An improved Netted Gem. A superior green
fleshed variety, early, very sweet. Oz., 12c.; 1-1 lb., 30c., 10
EMERALD GEM.

Distinct and deliciously flavored; very early and prolific. One of the best flavored melons grown, with a skin which is ribbed but smooth; thick; of suffused salmon; sweet and delicious; thick meated; yields but little seed. Oz., 30c.; 1-4 lb., 50c.

MILLER’S CREAM. The flesh salmon in color, sweet and melting; so thick that the melon is almost solid, the seed cavity being small. Rind thin, but little netted; the vine is a strong grower and very productive. Oz., 30c.; 1 lb., 50c.

Large Yellow Cantelope. Flesh reddish orange, sweet and of good flavor; an early and productive variety. Oz., 10c.; 1-4 lb., 15c.; lb., 50c.

EARLY NUT/TIEG. Nutmeg shape; skin deep green; finely netted; flesh greenish yellow, rich and sugary. One of the sweetest and finest melons. Oz., 30c.; 1-4 lb., 50c.

Montreal Improved Green Nutmeg. Popular in the northern latitudes with marketmen. Nearly round, growing large, 15 to 20 pounds each; thick flesh, fine flavor. Very attractive in market. Oz., 30c.

Large Yellow Musk. A very large variety, deeply ribbed and thickly netted; flesh, salmon yellow. Oz., 20c.; 1-4 lb., 50c.

Paul Rose Musk Melon. Medium size, nearly round, salmon flesh, almost solid to the centre. A first-class melon for home or market. Oz., 15c.; 1-4 lb., 50c.

COLE’S EARLY WATERMELON.

Cole’s Early Watermelon. Being early, vigorous, and a sure cropper; sweet and delicate in texture, deep red color; the rind is thin and the quality sustained to the core; medium size, nearly round, rind striped green with lighter shades. Oz., 10c.; 1 lb., 30c.; 15 c.

THE BOSS. Perfect in shape, color, and size; flavor unsurpassed, flesh deep scarlet, ripens early and is very productive. Oz., 10c.; 1 lb., 30c.; 15 c.

MOUNTAIN SWEET. Large size, longish oval; dark green, red fleshed, excellent quality. Oz., 10c.; 1-1/4 lb., 30c.; 1 lb., 50c.

Kohlr Gem. A favorite in the south; oval, striped, excellent stripper. Oz., 10c.; 1-1/4 lb., 30c.; 1 lb., 50c.

ICE CREAM, or PEERLESS. Form nearly round; flesh white; sweet and tender; an excellent early variety. Oz., 10c.; 1-1/4 lb., 30c.; 1 lb., 50c.

Citron. Round, of small size, used in making preserves. Oz., 10c.; 1-1/4 lb., 30c.; 1 lb., 50c.

My selection of 6 varieties Musk and Watermelon, 1 package each, for 25 cents (5 in all).

ONION SETS.

The potato and top onion are grown only from bulbs. The potato onion is increased only by the bulb splitting and dividing itself into 6 or 8 smaller bulbs, which in turn form the sets to plant for the next crop. The top onions form clusters of small bulbs on the stem, which are broken apart and planted in the same manner as the sets above referred to.

Add 10 cents per quart if sent by mail.

Potato Onions. The earliest of all onions and the most profitable for the market gardener, being ready for market in 5 or 6 weeks from time of planting; to be tied in bunches in the green state. Six weeks in advance of top or white onion sets. Qt., 30c.; pk., $1.00; bu., $4.00.

ONION SETS.

Potato Onion Seed. Oz., 25c.

Top or Button Onions. Qt., 30c.; pk., $1.25.

White Sets. Qt., 30c.; 4 qts., 75c.; pk., $1.50; bu., $4.50.

Yellow Sets. Qt., 30c.; 4 qts., 50c.; pk., $1.00; bu., $3.50.

Bushel rates vary according to season. Please write for terms.

ONIONS.

Apply 8 to 12 cords of manure per acre; plow thoroughly about five inches deep, and work manure well into the soil. The onion often thrives best when cultivated on the same ground for successive years. As early in the spring as the ground is in working order, level with a rake and roll it firmly; sow in drills about a quarter of an inch deep, and one foot apart; cover and press the soil with a light roller. It requires five pounds of seed to sow an acre; 1 ounce will sow a bed 4 x 55 feet in drills, 15 inches apart. It is beneficial to spread broadcast over the onions, while growing, a mixture of ashes and bone meal, 500 to 700 pounds per acre. One third more per acre and better onions for market can be grown by sowing thickly and thinning out, leaving as close as one inch apart to ma-
Yellow Globe Danvers Onion. Field Culture. Illustration represents them as grown in the field. Price, 1 lb., $1.25; 5 lb. lots, $5.50. Add 8 cents per pound when sent by mail.

All onion growers know the best seed is none too good, and it is therefore of the utmost importance that they provide the best to realize a large crop. The greatest care is used in selecting the most perfect bulbs with small necks for seed stock, and many customers have remarked that my strain of Yellow Globe Danvers produced equal, and in some cases better, results than other seed sold for double the price.

ture. Experiments have proved that firmly packed, sandy soil will yield more onions than loose, pulverized soil.

Add 8 cents per pound if sent by mail.

**EARLY YELLOW GLOBE DANVERS.** Grown for my trade in onion district of Massachusetts from selected onions. Illustration represents its form. The most profitable variety to grow, yielding from 200 to 200 bushels per acre, very early, equal to any grade grown that is sold at a much higher price. OZ., 10c.; 2 oz., 25c.; 1-4 lb., 35c.; 1 lb., $1.25.

**Extra Early Pearl.** The earliest of all; pearly white, growing almost as rapidly as a radish; flat; mild flavor; a remarkable onion, good keeper. OZ., 15c.; 1-4 lb., 30c.

**Southport Yellow Globe.** A little later than Globe Danvers; nearly round, mild and pleasant, a good keeper and very productive. A favorite in New York market. OZ., 15c.; 1-1 lb., 40c.; 1 lb., $1.40.

**White or Silver Skin.** (True.) White, early, delicate; the best for pickling; largely grown for sets. OZ., 15c.; 3 oz., 25c.; 1-4 lb., 60c.; 1 lb., $1.40.

**SPANISH KING.**

**SPANISH KING, or PRIZE TAKER.** Has been largely tried in many states; of large size, fine shape, immense yield, growing to weigh one to three pounds each, yielding as high as 2,000 bushels per acre. Yellow skin, flesh white, mild, tender and sweet; good to bottom, free from large necks, and has produced more onions per acre than any other variety; attracts attention in market. It requires a longer season to grow than Danvers by two weeks or more. To obtain best results sow early in February or March under glass and transplant in open ground. OZ., 15c.; 2 oz., 25c.; 1-4 lb., 35c.; 1 lb., $1.30.

**Early Queen.** An excellent early white variety; remarkable for keeping and rapidity of its growth. OZ., 15c.; 2 oz., 25c.; 1-4 lb., 45c.

**EARLY RED GLOBE DANVERS.** One of the earliest and most productive red varieties. A more sure cropper than most others; earlier than Yellow Globe Danvers; always gives satisfaction. OZ., 10c.; 1-4 lb., 35c.; 1 lb., $1.25.

**Weathersfield Large Red.** Of large size. Deep red in color and an excellent keeper. OZ., 10c.; 1-5 lb., 35c.; 1 lb., $1.50.

**ITALIAN ONIONS.**

**Italian Onions.** These onions are grown with equal success north, east, south and west, commanding large prices in the market, and succeed in all parts of the United States. They are of delicate flavor, sweet and quite mild, and grow rapidly from seed the first year. More money has been realized from them in many sections than the ordinary American varieties, but are not so good keepers, selling rapidly in the summer and autumn at good prices; they yield in some sections from 800 to 2000 bushels per acre when started early and transplanted. This it pays to do.

**Giant Red Rocca.** Of large size, mild flavor, handsome shape and appearance; outer skin red, flesh white. OZ., 15c.; 1-4 lb., 40c.; 1 lb., $1.30.

**Tammoh Silver King.** (White Garganus or White Victoria.) Single onions of this variety grown from seed the first season have weighed 3 pounds. Matures early; white skinned and white fleshed; shape flat; mild and delicate flavor. OZ., 15c.; 1-4 lb., 30c.; 1 lb., $1.75.

**PEPPER.**

Grown largely for pickles. Sow in a hot-bed in March or early in April, and transplant in the open ground when the weather is favorable. They should be planted in warm, mellow soil, in rows 12 inches apart. They may also be sown in the open ground when all danger of frost is past, and the soil is warm and settled.

**Spanish Monstrous.** Six inches long, 2 inches in diameter. OZ., 25c.; 1-1 lb., 65c.

**Red Chili.** Small cone shaped; very hot; best for pepper sauce. OZ., 25c.; 1-1 lb., 75c.

**Large Bell or Bull Nose.** An early variety of mild flavor; rich, thick and Reshy, a favorite for pickling. OZ., 25c.; 1-1 lb., 50c.
SWEET MOUNTAIN PEPPER.


Ruby King. Large, handsome, very mild; used sliced with salt and vinegar; 4 to 6 inches long, 3 inches across. Oz., 25c.

PARSNIPS.

Sow as early in spring as the weather will permit, in drills 15 inches apart, covering half an inch deep. Unlike carrots they are improved by frost; take up in the fall what are wanted for winter use, and leave the rest to be dug up as required in the spring.

Add 5 cents per pound if sent by mail.

LONG SMOOTH, or Hollow Crown. Best for general use. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 45c.

The Student. A fine flavored variety. Oz., 10c.; 1-4 lb., 20c.; 1 lb., 50c.

Half Long Guernsey. Roots intermediate in length; white, smooth, sugary, and fine flavor. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 50c.

EXTRA EARLY VERMONT.

Irish Cobbler. Extra early, round; white skin, good for home market. Pk., 40c.; bu., $1.50.

Early Thoroughbred. Extra early, fine quality, large yielder. Pk., 50c.; bu., $1.75.
Bovée. Extra early, one of the best extra early market varieties. Color or shape similar to Queen. PK., 50c.; bu., $1.75.

Early Harvest. Wonderfully early, large yield, superb quality and fine appearance, making it a most valuable sort for first early marketing or home use. The tubers average very large, nearly white, with eyes slightly indented; shape oval, flattened. PK., 50c.; bu., $1.75.

Holton Early Rose. A standard early market variety in many sections; too well known to require description. The best strain of the Early Rose stock. Lb., 15c.; PK., 50c.; bu., $1.75.

Pride of the South. An extra early, round, light red variety. PK., 40c.; bu., 50c.

Early Fortune. Reddish, oblong, very early, handsome, and large yielder. PK., 50c.; bu., $2.

Add 5c. per pound if sent by mail, unless noted.

PUMPKINS.
Theys are usually planted in fields of corn or potatoes, but may be grown in field by themselves. Plant the 16th to 18th of May in hills 8 feet apart, or in cornfields, one seed every 15 feet each way. The mammoth varieties are of little value, grown mainly as a curiosity for larger size, which require care and rich soil; but one or two pumpkins on a vine, or one vine in a hill.

SUGAR PUMPKIN.

Early Sugar Pumpkin. The best for pies, almost equal to squash, grows to about 5 pounds; very productive. Oz., 10c.; 1-4 lb., 30c.; 1b., 65c.

Large Field. Very productive and largely grown for feeding stock. Oz., 10c.; 1-4 lb., 30c.; 1b., 60c.

Mammoth Michigan. Grows to immense size, soft shell, and excellent for stock feeding; often weighs 100 pounds. Oz., 1c.; 1-4 lb., 30c.; 1b., 28c.

Mammoth Potiron. Showy red skin, flesh very thick; quality equal to any of the Mammoth, whose chief value is for stock feeding rather than for table use. Oz., 10c.; 1-4 lb., 35c.

Golden Oblong. They grow 15 to 20 inches long; yellow, fine keeper, superior quality; the most prolific of all varieties, 14 or more often on one vine. Oz., 10c.; 1-4 lb., 20c.; 1b., 75c.

SPINACH.

Spinach is best developed and most tender and succulent when grown in rich soil. This is extensively grown by market gardeners in large cities and towns, and is an important crop for greens. Sowings are made every two weeks from April to July for summer use, in rows 18 to 24 inches apart, the main crop being sown in August and September, wintered over and cut early in the spring. For family use give the same treatment. It requires 1 ounce for a drill 100 feet long; about 10 pounds per acre in drills.

Add 5c. per pound if sent by mail.

Bloomdale. A curled leaf; good market sort. Oz., 10c.; 1b., 50c.

LONG STANDING. Remains a long time before running to seed; in other respects similar to Round Leaf. Oz., 8c.; 1-1 lb.; 1b., 30c.

Large Round. The main market sort; quality good for spring or fall sowing. Oz., 8c.; 1-4 lb., 25c.; 1b., 50c.

SEA KALE.

Cultivated for its blanched shoots, which are cooked as asparagus.

Dwarf Green Curled. Dwarf, 18 inches, spreading out under good cultivation to 3 feet in diameter; leaves curled, of a bright green. Very hardy, and it will remain over winter where the temperature is not below zero. Most tender after a sharp frost. Oz., 10c.; 1-4 lb., 25c.; 1b., 75c.

RADISH.

One of the most wholesome of all vegetables, easily digested, and said to be a cure for kidney disease; eaten at any time uncooked. Few people are aware of the benefit of the radish to the system. No good garden should be without them. Sow for a succession crop every two weeks, in rows about 12 inches apart, from March to July, which will give a daily supply for the table. For an early supply they may be sown in greenhouse or hot-bed any time during the winter.

Long Bright Scarlet. Valuable for market on account of its extraordinary earliness, being fit for use in 25 days from sowing; remarkably bright in color, of a fiery scarlet not given to other varieties, with a white tip; crisp and very tender, very regular in shape; in size, intermediate between the long and half-long. Oz., 10c.; 1-4 lb., 25c.; 1b., 75c.

Early Round Dark Red, or Red Turnip. Valued on account of short top; the best early variety for forcing. Oz., 10c.; 1-4 lb., 20c.; 1b., 60c.

Long Scarlet Short Top. A standard for market and private gardens. Oz., 10c.; 1-4 lb., 20c.; 1b., 60c.

Rose China Winter. Bright rose color, flesh firm and piquant; excellent for winter use. Oz., 10c.; 1-4 lb., 20c.; 1b., 60c.

FRENCH BREAKFAST. Of quick growth, very mild and tender, one of the best for forcing. Oz., 10c.; 1-4 lb., 20c.; 1b., 60c.

Charter. Obtaining size before becoming unfit for the table; distinct from any other variety; crimson top with white tips. Oz., 10c.; 1-4 lb., 25c.; 1b., 60c.
Improved French Breakfast. This is an improvement in color, being of a dark crimson with a very small white tip, which makes it more attractive in market. Oz., 10c.; 1-1/2 lb., 25c.; 1 lb., 50c. 5

California Mammoth White. A giant white-fleshed, full radish, of excellent quality. Oz., 15c. 10

Add 5 cents per pound when sent by mail.

SQUASH.

Light soils are best suited for their growth. Prepare hills for seed in the ordinary manner, by mixing 2 or 3 shovelfuls of well-rotted manure with the soil for each hill. For the bush varieties, from 3 to 4 feet each way, and for the running sorts from 6 to 8 feet. After they have attained their rough leaves this out to three or four of the strongest plants.

Add 3 cents per pound if sent by mail.

GOLDEN SUMMER CROOKNECK SQUASH.

10c.; 1-1/2 lb., 25c.; 1 lb., 50c. 5

STRICKLER SUMMER CROOKNECK. Grows larger than the common variety, averaging 5 lbs each; about as early and more prolific. Oz., 10c.; 1-1/2 lb., 25c.; 1 lb., 50c. 5

Winter Crookneck. Flesh is grained, sweet and good flavored. Oz., 10c.; 1-1/4 lb., 30c.; 1 lb., 75c. 5

Yellow Bush Scallop. A very early variety, excellent for early summer use. Oz., 10c.; 1-1/4 lb., 35c.; 1 lb., 75c. 5

SALSIFY. Oyster Plant.

Sow early in spring in drills 16 inches apart; cover the seeds an inch and a half in depth, and when the plants are strong enough thin out to three inches apart. They are ready for use in October, and are not injured by frost. When cooked resembles the oyster.

SANDWICH ISLAND MAMMOTH SALSIFY.

Tammot Sandwich Island. Oz., 15c.; 1-1/4 lb., 35c.; 1 lb., $1.20. 10

TOMATO.

The seed should be sown in a hot-bed or boxes in the house or greenhouse in March or April, in drills 4 to 5 inches apart, and half an inch deep. When 3 inches high transplant to another hot-bed or box 3 to 4 inches apart. About the middle of May the plant may be set in the open ground in light, sandy soil, at a distance of 3 feet apart, in hills in which a shovelful of well-rotted manure has been mixed, if not already manured. Bone or phosphate are good fertilizers, about a tablespoonful thoroughly mixed with the soil before setting the plant; if too strong will injure them. The tomato will ripen earlier and produce well if the soil is not too rich.

Extra Early Comrade. Early, handsome as the second early sorts, of high quality, and very productive; bright red color. Oz., 30c.; 1-1/4 lb., 60c. 5

ARISTOCRAT. Resembles Dwarf Champion in habit, fruit of a bright red; solidity, productiveness, smoothness and flavor are up to the standard, excellence. Plant 3 feet each way, closer than other varieties, making it very desirable for small gardens and for forcing under glass, it being compact; is preferred by many large and small growers. Oz., 35c.; 1-1/4 lb., 80c. 5

PONDEROSA. Large size, medium early, dark red, irregular shape, solid, few seeds, good flavor; the largest and best flavored variety, keeping its good quality till the very last of the season. You will not be disappointed to try this as a late variety. Oz., 40c.; 1-1/4 lb., 90c. 5

EARLINA. Last season's test, among a score of varieties found this the best; very early, large, round, very smooth, bright scarlet tomato. Almost as round as a ball, very solid, of best quality; good market size. Oz., 60c., 10
BEAUTY TOMATO.

BEAUTY. The best variety in the list for family or for market. If you have this you have as good as the market grows. Good size, very solid, smooth, and few seeds, bearing till killed by frost. A superior strain from the earliest and smoothest selections. Oz., 25c.; 1-4 lb., 50c.; 1 lb., $1.50.

FREEDON. Extra early; size, form, color, yield, among the first; rich scarlet, free from acid. Oz., 25c.; 1-4 lb., 50c.; 1 lb., 84.

Dwarf Champion. One of the very earliest and best on the list. Grows compact, short jointed, keeping fruit well up from the ground. Of medium size, smooth, deep, dark red in color, solid, good quality. A great favorite. Oz., 25c.; 1-4 lb., 50c.

Livingston's Magnus. New, early, almost round, very solid and smooth; color, rosy carmine, 10

THE STONE. One of Livingston's latest improved varieties, and deserves marked attention. Early, smooth, solid, deep scarlet skin: so named on account of its solidity. Oz., 25c.; 1-4 lb., 60c.

Golden Queen. A yellow variety; very solid, smooth, large as ordinary tomatoes. Oz., 25c.; 1-4 lb., 60c.

Yellow Plum. A beautiful variety, used principally for pickling and preserving. Oz., 25c., 10

Strawberry or Hask. Known as Red Cherry, valuable for preserves. Oz., 20c.

Currant. For ornament; resembling long bunches of currants, 10

For general use, plant Beauty and Stone.

TURNIP.

For fall crop sow from the middle of July to the middle of August.

One ounce will sow a drill 150 feet long; from one to one and one half pounds per acre in drills are required, or one-half to three-tenths if sown broadcast.

Add 8 cents per pound if sent by mail.

Early Varieties.

Early Flat Dutch. An excellent garden variety, resembling White Strap Leaf; for spring or fall sowing. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

Purple Top White Globe. An early variety; globe shape; in other respects similar to the Red Top strap leaf. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

Extra Early Nilan. Occupies a place among turnips that the Eclipse beet does in its class, being 10 days to 2 weeks earlier than the Purple Top strap leaf; flesh white, good size. Oz., 10c.; 1-1 lb., 20c.; 1 lb., 60c.

EARLIEST RED TOP STRAP LEAF. One of the very earliest varieties; shape between flat and round; white flesh. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

White Nilan. Skin pure white. First introduced 3 years ago; short crop for 3 years and not offered till now. The earliest of all pure white. Oz., 10c.; 1-4 lb., 20c.; 1 lb., 60c.

Long White or Cow Horn. Matures quickly, roots shaped like a carrot, about half of which is formed above ground. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

YELLOW EQU. Quick growing, round variety; often used as an early summer turnip for market; nearly round, like a ball, firm, fine grained, skin very smooth and thin, of a solid, rich, carmine color, with a very good white flesh. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

WHITE ABERDEEN. Very hard and productive, a good keeper; globe shape; color, pale yellow with purple top. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

Turnip. Ruta Baga.

SWEET GERMAN. In good soil and favorable weather is comparatively smooth and regular, and under opposite conditions often uneven, neck two or three inches long; greenish brown above ground, white beneath; flesh white, solid, very sweet, mild and well flavored; retains its firmness till spring; as a table variety it must be classed among the first. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 60c.

Skirving's Purple Top. An improved purple topped variety of strong growth; large size. By its quick vegetation it generally escapes the ravages of the fly; suited to field culture and cattle feeding. The best of the yellow flesh Ruta Bagas. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

Budlong. As the Yellow Danvers is among onions, the Budlong is among turnips, always the favorite. Grows as rapidly as the Yellow Ruta Baga. Sow from 20th of June to July 10. Medium size, quick growing, fine quality, smooth roots, white, cooking in a shorter time than other Ruta Bagas. Good for winter and spring use. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

IMPROVED AMERICAN. This variety is largely grown in this country by many of the most prominent agriculturists, both for the table and for feeding stock; flesh solid, yellow, fine quality, and keeps well until summer. Oz., 10c.; 1-4 lb., 15c.; 1 lb., 40c.

For general use use Early Purple Top, Flat, White Egg, and Budling.
ASTERS.

Special care is given to my collection of Asters as to form, habit, color, doubleness and free blooming. This collection will be found one of the best known.

Among the earliest to bloom are the Giant Comet, Globe Flowered, Boston Florist's; of the later ones, Truffaut's, Chrysanthemum Flowered, Branching, Victoria, Rose Flowered, Semple's.

Plant in deep, light, rich soil; when specimen flowers are wanted for exhibition, liquid manure occasionally will give fine and marked results. Seed may be sown in the hot-bed, greenhouse, or cold frame for early use, and in the open ground in favorable weather in May, to bloom in September and October. Is easily transplanted, and usually set 8 to 12 inches apart. Engravings are given of some of the most useful varieties. The aster does best when the days are bright, followed by cool nights. Half hardy annuals.

**Boston's Florist's White.** Flowers medium size, fine form, beautiful; grow about 15 inches high, prolific in bloom, and of excellent habit; one of the very best for all purposes where cut flowers are wanted, and fine when bedded out; blooms two weeks later than Early Paris; 1/8 oz., 5c.

**Globe Peony-Flowered.** An excellent early variety on account of its round, double, full form, medium size flowers, and earliness, blooming two weeks in advance of Victoria. For general purposes a very useful variety. About 12 varieties mixed. Mixed colors. 1/8 oz., 25c.; 5 Globe Flowered, Variegated, Dark Crimson, Blue, White, Rose, Violet, Peach. Each color separate. 10

One package each of the six colors separate, 25

1/4 oz., mixed colors, 50c.

**Boston Florist.** Rose color. 1-8 oz., 30c., 10

" Violet. 1-8 oz., 30c., 10

" Flesh. 1-8 oz., 30c., 10

" Lavender. 1-8 oz., 30c., 10

" Crimson. 1-8 oz., 30c., 10

" Choice mixed. 1-8 oz., 30c., 5

**GIANT WHITE COMET ASTER.**

ONE OF THE BEST EARLY CUT FLOWER VARIETIES.
<table>
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<tr>
<th><strong>Giant White Comet.</strong> A distinct aster and proved itself a popular cut flower variety. Its pleasing form, double-ness, wavy formation resemble a true Japanese Chrysanthemum. Much larger flower, taller, and more vigorous than the White Comet variety. An early bloomer, very showy, one of the most valuable for cut flowers. There is difference in doubleness of Comet asters. Ours is the improved strain. 1-8 oz., 35c.,</th>
<th><strong>Giant Comet Asters</strong> in mixed colors. 1-8 oz., 35c.,</th>
<th><strong>Comet Giant, Light Yellow.</strong> New delicate shades. Early Paris. One of the earliest; blooms large, full, double, long stems and fine form; sells the best of the early varieties in market and good for cut flowers. Mixed Colors. 1-8 oz., 30c.,</th>
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<tr>
<td><strong>Early Paris.</strong> In separate colors of white, rose, blue, crimson. 1 pkt. each 4 colors, 10c. for 4 pkts.</td>
<td><strong>Improved Paeony Fl. Perfection (Truffaut's).</strong> Very double, of fine form, round. About 30 shades mixed. 1-8 oz., 30c.; large pkt., 10c.; small pkt., 5c.; or the six colors in six separate packets for 50c., viz.: Snow White. 1-8 oz., 35c.,</td>
<td><strong>Rose.</strong> 1-8 oz., 35c.,</td>
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PANSIES.

Sow from July to September to winter out of doors. For summer flowering sow in February, March or April, in the house or in hot-beds. Cover lightly and press the soil firmly; water keep moist until seedlings appear. The pansy germinates best in a temperature of from 50 to 60 degrees; when first leaves appear transplant in shallow boxes; keep in a cool, light room, hot-bed or cold frame till the ground is warm in the spring, when they may be planted out.

The great improvement made in the pansy has rendered them extremely popular. For massing in flower beds their bright and lively faces, rich and beautiful colors, render them indispensable to the flower garden.

PERFECTION PANSIES.

PERFECTION PANSIES. This strain contains the choicest and latest introductions, in the most rare and beautiful shades and large flowers; for size, variety and rare colors surpass any mixture sold. They are yearly improved by selection from the finest colors, largest flowers and finest variety, and have been awarded many first-class prizes. Each season the new and improved varieties from France, Germany, and England are added. Many of the flowers measure three inches across. It is doubtful if any other mixture contains so many choice kinds in one packet for the same price. Pkt., 15c.; 4 pkts., 50c.; 9 pkts., $1; 17 pkts., $2.

The following varieties, several of which are late introductions from noted growers.

**Pansy, New Large Flowering, Adonis.** Giant prize, new color; large flower; light blue, lower petals have a dark blotch, surrounded by a white fa'c. Pkt., 15c.

**Pansy, Blotched, "President Carnot."** Flowers large, elegant shape, each white petal has a deep violet blotch which covers the surface. Pkt., 15c.

**Pansy, Giant Fire King.** Plants compact, large; well-formed flowers; purple scarlet, yellow margin and yellow eye; lower petals marked with a dark purple blotch. Pkt., 15c.; 9 pkts., 50c.

**Pansy, "Coquette de Polys."** Regular, compact growth, striking color, distinct from any known pansy. Color, mauve, and resembles the rose-tinted pale blue of the orchid. Pkt., 15c.

**Pansy, Cassier Rivoliensis Red.** The magnificent large flowers are spotted with deep blue on a delicate pink. Pkt., 15c.

**Pansy, Parisian.** Enormous flowers; substantial petals on stout stems; flowers of the largest type, the blotch more conspicuous. The various shades are unsurpassed in beauty, and supersede all others in the Parisian flower markets. Pkt., 15c.; 9 pkts., 50c.
Pansy, Eckford’s Prize. Produces novel and brilliant shapes of gold, violet, blue and white in a great variation of shades and markings, striped, blotched, flushed with red and bronze, with improved size, beauty and form. Pkt., 15c.

Pansy, Ruffled Giant. Full and double as to appear double. Pkt., 25c.

GIANT PANSIES.

GIANT PANSIES. Pkt.

GIANT PANSIES. Wonderful in size, form and markings.

GIANT White, Black, Yellow, Purple, Beaconfield, Striped, Aurikel, Brown, Red.

In separate colors; 8 pkts, one of each, $1.

Cardinal. Dark scarlet, 10c.

Victoria. Brilliant red; distinct in color, 10c.

Canary Bird. Giant five spotted on yellow ground, 10c.

Peacock. Beautiful peacock blue, light margin, fine, showy, 10c.

Giant Snowflake. New, pure white, 10c.

Kaiser Frederick. Large purple flowers, edge yellow and scarlet, 10c.

Giant Yellow Gem. Immense flower, pure plain yellow, 10c.

Large Flowering. Mixed colors, 10c.

Odier, or Five Bledched. French variety of great beauty, each petal being distinctly blotched like the geranium, some with pure white margin, others with bright golden borders, 10c.

Best English Mixture. Choice large flowering, saved from the finest, 10c.

Best French Mixtures. Large flowering, finest mixture, 10c.

Best Belgian. Finest mixtures, with single flowers, 5c.

Trimmerdeau. An improved large flowering French strain, 10c.

Choice mixtures, 10c.

Cassier, Odier and Bugnots. Finest mixtures, 10c.

Mixtures from above 20 varieties, Pkt., 10c.; 1-4 oz., $1.

ALYSSUM.

Good plants for edging or rock work, blooming all summer, and are much used for bouquets on account of their delicate appearance and fragrance; good for vases, ribbon trimmings and edgings of beds.

Alyssum, Sweet. White, sweet; hardy annual; 1-4 oz., 10c.

WHITE CARPET ALYSSUM.

Alyssum, Sweet Compactum. Compact dwarf; hardy annual; good for baskets, edgings. Flowers as large and useful as the common variety. 1-4 oz., 15c.

White Carpet. Very compact, fine for border or baskets; more dwarf than Compactum, 5c.

BALSAM.

Like the aster, a useful annual. A favorite and a continual bloomer. Flowers often used in arranging floral designs, baskets of flowers, etc. Being yearly improved, particularly in the camellia and rose-flowered sections, one would scarcely imagine the difference from the old flower.

Double Rose-Flowered. One of the most useful, 5c.

Improved Camellia-Flowered. Improved double flower; mixed colors, 5c.

White Camellia-Flowered.

Camellia Flowered, Double White Perfection. An improved variety. Double, perfect in form, pure white; desirable for florists, 5c.

Camellia-Flowered, Spotted. (German) The choicest, all spotted with white; mixed colors, 5c.

BELLIS.

Double Daisy.

Hardy perennial. Sow seed from February to April; set plants 6 inches apart. They will nearly cover the ground and bloom the whole summer. When sown in summer and wintered in open ground with light covering they bloom in April and continue until November; are easily forced for cut flowers in a cool or warm house. Make fine border plants.

Pkt.

Finest Mixed. From choice varieties. Saved from the most double flowers, and only a small per cent will come single, 10c.

Large-Flowering Double White. An improved, new, large-flowering white daisy that will be useful in any cut flower work, 5c.

NEW LARGE FLOWERING DOUBLE WHITE DAISY.

Longfellow. Double rose color, on long stems, which render it excellent for bouquets; large size, and quite true and double from seed, 10c.

New Quilled. Mixed colors; round needle shape, 10c.

Snowball. New white; very large and double flowers on long stems, 10c.

CALLIOPSIS or COREOPSIS.

CALLIOPSIS CORONATA.

The tall varieties are very effective in mixed borders, while the dwarf, from a compact habit, are well adapted for beds; hardy annuals. Blooms from June to October.


Finest Mixed Varieties. Six varieties, red, yellow and brown, 5c.
SWEET PEAS.

Best Varieties, as Free Blooming, Form, Size and Color of Flower. Selected from 100 Kinds for Cut Flowers.

If by mail add 5c. per lb.
One oz. sows a row 25 feet long.

*Large White. Emily Henderson.
Oz., 10c.; 1-4 lb., 25c.

Best Pink and White. Blanche Ferry. White, standard pink. Oz., 10c.; 1-4 lb., 25c.; 1b., 50c.

Queen of England. Large white, fine flower, free bloomer. Oz., 10c.; 1-4 lb., 25c.; 1b., 50c.


Above best ten kinds, large flowering, special mixture. Pkt., 5c.; oz., 10c.; 1b., 60c. Postage, 5c.

Six above best distinct varieties, mixed. Pkt., 5c.; oz., 10c.; 1b., 60c.

White varieties, mixed. Pkt., 5c.; oz., 10c.; 1-4 lb., 25c.

Pink and light pink, mixed. Pkt., 5c.; oz., 10c.; 1-4 lb., 25c.

A discount of 25 cents. Purchasers can select $1.25 for $1 from above in packets and oounces. When ordered by mail add 8 cents per pound on one-half pound or pound lots.

Eckford's choicest mixed in 25 leading varieties. Pkt., 5c.; oz., 10c.; 1-4 lb., 25c.; 1b., 50c.; by mail, 6c. Pkt. about 100 seeds for drill 5 feet long: ounce, 400 to 499 seeds, 1 row 25 feet long.

General Collection.

Standard Varieties and Large Flowering.

Beautiful, fragrant, free flowering, climbing plants, continuing to bloom from July to October; should be sown as soon as the ground can be worked in the spring. Supported by common pea sticks or wire netting, they form admirable screens for protecting more tender plants. They are now one of the most popular flowers, being used in all cut flower work. If possible sow in a cool, moist soil very early in April, 6 or 8 inches deep, in a shallow trench, using seed freely, the plants to stand about one inch apart; maintain liberally and apply liquid manure weekly after well in bloom; keep blooms picked to produce more freely.

The 12 varieties marked with an asterisk are the best standard varieties. One packet each of the 12 for 30 cents, or 3 packets each (30 packets) 55c. Our strain of Sweet Peas equals the best grown and stands at a good rate when not grown.

PKT.

*AMERICAN. Striped scarlet. Oz., 10c.

APPLE BLOSSOM. White, shaded, lower petals rosy pink. Oz., 10c.; 1-4 lb., 25c.; 1b., 50c.

*EXTRA EARLY BLANCHE FERRY. Very large, shell form; standard and wings flaked and striped with orange salmon on white. Oz., 10c.; 1-4 lb., 25c.; 1b., 50c.

BLANCHE FERRY. Pink and white; two weeks earlier than other sorts. Oz., 10c.; 1-4 lb., 25c.

*Firefly. Crimson.

Black Knight. Deep maroon. Oz., 10c.

*EMILY ECKFORD. Porcelain blue.

*GLADSTONE. One of the finest, large flowering; white. Oz., 10c.; 1-4 lb., 25c.; 1b., 60c.

Her Majesty. Rose pink, large flower. Oz., 10c.

INDIGO KING. Deep violet. Oz., 10c.

*KATHERINE TRACY. The finest and largest Sweet Pea of a pink color.

Lady Beaconsfield. Salmon rose, wings lemon. Oz., 10c.

*LOTTIE ECKFORD. Standard large, delicate mauve, wings blue. Oz., 10c.; 1b., 25c.

*Lovely. Pink; wings delicate rose; a large, grand flower.

*MRS. SANKEY. Large white. Oz., 10c.

*MRS. GLADSTONE. Large, good form; one of the largest and most beautiful delicate pink. Oz., 10c.; lb., 50c.

Maid of Honor. Improved Butterfly in form, size, color; blue on white ground, blue edge.

Painted Lady. Same color as Blanche Ferry; not as free to bloom, grows 2 feet taller. Oz., 10c.; 1b., 25c.; 1-4 lb., 25c.; 1b., 50c.

Primrose. Standard and wings rosy orange; the nearest approach to yellow. Oz., 10c.

Prima Donna. Soft pink; large, fine form; frequently bears 4 flowers on a stem.

*Navy Blue. Best indigo violet.

Mont Blanc. Large white; two weeks earlier than Emily Henderson; good for forcing. Oz., 10c.
**Campanula Persicifolia Alba.** Flowers white, bell-shaped, on long, close spikes, 2 feet high; exceedingly free flowering; fine for cut flowers, blooming from June to October.

**Grandiflora Alba.** New, large-flowering, white.

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**CANTERBURY BELLS.**

Campanula Media.

Produce large, nodding and charming flowers of many shades; 2-1/2 feet; hardy biennial.

**Canterbury Bells, Single Mixed.** Rose, blue, white, and lilac.

**Canterbury Bells, Double Mixed.** Rose, blue, white, and lilac.

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**CANDYTUFT.**

One of the oldest and best known hardy annuals. It can be sown in the fall or spring with equally good results, where the plants are to bloom. It is a plant that will easily take care of itself, but is much improved by good care and high culture.

**White.** Oz., 25c.; 1-4 oz., 10c.

**White Rocket.** Large white spiral heads.

**White.** Sweet scented.

**Purple.**

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**NEW LARGE FLOWERING.**

**Dark Crimson Purple Dunnett.**

**Rose.**

**Mixed Colors.** Oz., 20c.

**Empress.** Large trusses of pure white flowers, very handsome.

**New Large Flowering.** Mixed colors.

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**CARNATION or Dianthus.**

**Caryophyllis.**

This class represents the Flakes, Bizarres, fancy and self colored, Pictoea and Perpetual Flowering.

Few equal them in form, color, exquisite fragrance and freeness of bloom. This seed has been saved from superior collections and best results should be obtained. Seed can be sown in the open ground or under glass in the spring. Plants will flower the second year, and those which prove single or inferior can be pulled out. Young plants, being hardy, will live through the winter. During the second or
third year it is best to sow seed or increase by layers, in order to keep a succession of flowers. Give them a rich soil. Some varieties sown in early spring in the house or open ground bloom the first year.

**Giant Marguerite.** Very fine large flowers, in splendid mixture. 10 Pkt.

- Marguerite. One of the most valuable carnations. Sown in February or March will commence to bloom in June, and continue until late frosts; or sown in open ground in April or May will bloom in July, continuing until cold weather. The seedlings will produce three fourths or more of double flowers, in a great variety of colors, sweet scented. Any lover of this beautiful flower, now so extensively in demand, cannot afford to be without it. Hardy in open ground in winter, blooming the second year. Pkt. 10c., 3 Pkts. 25c.

**NEW CARNATION, MARGUERITE.**

Carnation. Form double, open ground feed. Mixed colors.

- Perpetual Flowering or Tree. Saved from the celebrated collection of Alegatierre. Mixed colors saved from pct. grown plants.

Plicotee. Having white or yellow ground, spotted at the edges with scarlet, red purple or other colors. Seed saved from 2 named varieties. Mixed.

Bizarre, Flakes or Selfs. Variegated in irregular spots and stripes, not less than three colors. Flakes are striped, two colors only; saved from pot grown plants in great variety. Mixed.

Earliest French. New hardy class, with great perfection and earliness.

New Guillaude Pinks. Resemble and possess the profuse early flowering qualities of the annual Dianthus, blooming profusely in summer and autumn from spring sown seed. Flowers large and fragrant; some flowers clear yellow, others yellow striped; the only strain of pinks blooming the first season containing yellow flowers. About 50 per cent come double. Finest mixtures.

- Scoticus. Double, Florist or Scooch, saved from the best varieties of show selected choice double.

Pinks, also see Dianthus.

**CINERARIA HYBRIDA.**

For winter and spring blooming for the house or conservatories, take brilliant displays. Their brightness of color and freeness to bloom render them among our best winter and spring blooming plants. Colors range from white, crimson, purple, blue, rose and carmine, plain with large white centres.

Hybrid Grandiflora. Large flowers, prize varieties, in finest mixtures. This strain is unsurpassed.

- Choice Mixed.

Dwarf Mixed. Large flowering, fragrant, richly marked.

**NEW CINERARIA HYBRIDA.**

- Narcissus. (White foliage varieties) Ornamental foliage plant, known as "Dusty Miller."

**CELOSIA.** Coxcomb.

Showy plants producing in profusion spikes of feathery-looking flowers in summer and autumn. Sow in early and transplant in the open ground in May. Half-hardy annual.

- Japonica. The branches are scarlet crimson, often in pyramidal masses, while the colors are very bright. 5

Christata Nana. The finest dwarf varieties mixed; crimson, yellow, crimson and variegated; 1 foot.

**GLASCO PRIZE.** Improved dwarf, with dark leaves and crimson combs; distinct, and among the finest.

**CONVOLVULUS.**

The climbing varieties, C Major or Morning Glory, produce a fine effect when grown on rock, stumps of trees or banks, and when trained over trellises, rustic work or rough fences. The beauty and delicacy of their color are unsurpassed. C Minor and its varieties are adapted for beds and mixed borders; half-hardy annual.

- Major. Morning Glory. Fine mixed varieties. 15 Pkt. 1.00c., 25c.

- White. Striped violet.

- White, Rose, Red or Violet. 5

- Minor Tricolor. Dwarf; violet, purple and white; 1 foot.

- Imperial Japanese. Large showy flowers, in all shades and markings, frilled edges and velvety hues, 10 Pkt.

**COSMOS.**

Covered in the autumn with large flowers resembling single dahlias. A group in bloom is an attractive sight. Colors range through the shades of rose, purple, flesh and white; growing 4 feet high.

- Large Flowering Mixed.

- Bibinata Alba. Large flowering white, 10 Pkt.

- Early Flowering Mixed Colors. Blooms in August from seed sown in open ground in May, 10 Pkt.

**COBÆA.**

A rapid growing climbing plant with large, handsome, bell-shaped flowers. Sow early in March or April and plant out about June first. In sowing plant the seed edgewise and cover lightly; half-hardy perennial.

- Cobæa Scandens. Purple; 15 to 20 feet.

- Cobæa Scandens.
CYCLAMEN.

Dianthus. (Double Chinese.) Pink, various shades and colors with brilliant markings; excellent strain; double varieties mixed. 1-4 oz., 10c.

Persicum. (Double Imperial Pink.) Mixed colors, 10c.

Hedewigii. Large single flowers, 1 inch in diameter; rich colors, often finely marked. Choice mixed, 1-4, 5c.

Hedewigii Fl. Pl. Usually quite double, 10c.

Plumaris. (Pheasant's Eye Pink.) Single fringed, "Double and semi-double, 15c.

" Pinwhele; double white; valuable for cut flowers; hardy, 15c.

Hedewigii Diadematus Fl. Pl. (Diadem Pink.) Brilliant markings and dazzling colors.

Toscatus. (Double Garden or Moss Pink.) From choice double varieties.

Hybridas Fl. Pl. Large flowering, double; in splendid mixtures, 5c.

Snowball. Dwarf, compact growth, white flowers; fine for edging; very double, useful for cutting, 10c.

DAISY DOUBLE.

(See Bellis Perennis)

DAHLIA.

A splendid autumn flowering plant, seed saved from the finest named sorts. Half-hardy perennials.

Extra Fine. Double dwarf from prize flowers, 15c.

Single. Finest single mixed, from a choice collection of named sorts. These flowers in profusion, in large variety of colors. Splendid for cut flowers. Sow seed in the spring and will bloom from August to October, 10c.

Single Dwarf. Very handsome, new sorts in variety of colors, 10c.

Cactus Dahlia. Double, fine mixed, 15c.

HELIANTHUS. Sunflower.

Very handsome varieties of sunflower, remarkable for their stately growth and the brilliancy and size of their flowers; growing in pyramidal form to a height of 8 to 10 feet; hardy annuals.

Californicus. Large and double; 5 feet, 5c.

Globosus. Double flowers, large, globe formed, of bright saffron color; 6 feet, 5c.

Macrophyllus Giganteus. A large growing variety of pyramidal form, 5c.
**SUNFLOWER.**

<table>
<thead>
<tr>
<th>Variety</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oculatis</td>
<td>Densely double, with green centre</td>
<td>5c.</td>
</tr>
<tr>
<td>Sulphur Gem</td>
<td>Grows to 3 feet high; branching low; medium size flowers; light yellow color, blooming from July to frost</td>
<td>5c.</td>
</tr>
<tr>
<td>Common Sunflower</td>
<td>Oz., 15c.</td>
<td></td>
</tr>
<tr>
<td>Mammoth Russian</td>
<td>Very large, capital for egg producing food for poultry, keeping them healthy and in fine condition to increase the supply of eggs, and the leaves are good fodder for cows. Oz., 10c.; 1 lb., 15c.; 1 lb., 30c.</td>
<td>5c.</td>
</tr>
<tr>
<td>Globe Multiflora</td>
<td>Large, very double, fringed. The finest of all double sunflowers</td>
<td>10c.</td>
</tr>
</tbody>
</table>

**ESCHSCHOLTZIA.**

California Poppies

- Very profuse flowering plants of extremely rich colors. Annuals. 1 foot high.

- Fine Mixed. Single, yellow, carmine, white, rose. 5c.
- Single, large flowers, carmine. 5c.
- Orange and white, double mixed. 5c.

**MARIGOLD.**

Their rich and varied colors produce a splendid effect in almost any situation. The African is the tallest and most striking in large beds, while the French varieties are admirably adapted for small beds; half-hardy annual.

- African Quilled Lemon color, 2 feet. Mixed colors. 5c.
- French Dwarf. They form low compact bushes, with masses of red and yellow double flowers. 5c.
- New Dwarf Large Flowering French. Double, very fine, 10c.
- French Tall. Mixed double. 5c.
- Gold Striped French. New dwarf variety. 5c.
- Prince of Orange. (See Calendula.) 5c.
- Eldorado. Large double flowers. 10c.

**HOLLYHOCK.**

The increasing popularity of hardy roots and bulbs brings the Hollyhock among the most easily cultivated, showy and attractive roots, ranging in great variety of colors, making them exceedingly attractive and valuable for grouping on the lawn or flower garden. Seed can be sown from June to September for flowering plants the next year, or in February or March in the house to bloom the first year. They will last for several years if not allowed to bloom too freely, which can be done by removing the flower buds. When the plants are so easily grown from seed seldom any care to preserve the roots is given. The young plants can be protected in winter with straw or dry litter.

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**HOLLYHOCK.**

**FINEST DOUBLE GERMAN.**

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<tr>
<td>White</td>
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</tr>
<tr>
<td>Rose</td>
<td>10c.</td>
</tr>
<tr>
<td>Salmon</td>
<td>10c.</td>
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<td>Carmine</td>
<td>10c.</td>
</tr>
<tr>
<td>Maroon</td>
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One packet each of any 6 varieties, 50c.

Choice Mixed from the above collection, 15c.

Extra Choice from choicest collection, mixed colors, 20c.

Plants from above in separate colors, 15c.; $1.50 per doz., or mixed colors, $1 per doz. Large plants from 4-inch pots, $1.50 per doz.

**MYOSOTIS. Forget-Me-Not.**

The different species are very beautiful, and too well known to need recommendation; succeeds best in moist situations; hardy perennials.

**MIGNONETTE.**

A well-known favorite, esteemed for its fragrance; hardy annual.

**NIEREMBERGIA.**

Charming little plants, which flower profusely during the whole summer, well adapted for hanging baskets and edgings; half-hardy perennial.

**GRACILIS.**

Slender, lilac, yellow eye, 5c.

**MIGNONETTE.**

A well-known favorite, esteemed for its fragrance; hardy annual.

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### Double Carnation Poppies

An interesting class of hardy annuals, recently become much admired for bedding, making showy and attractive flowers. Recently new forms and colors have been introduced, which surpass any of the older varieties. Sow in the spring where they are to remain, thinning out to six inches or more if too thick.

#### Double Carnation Flowered
- **Annuals.** Beautiful class, flowers round, very double, with finely fringed petals, remaining a long time on the plants; a handsome sight is a field of these poppies.
- **Brilliant Scarlet.** Rose vermillion, 5
- **New Mikado.** Crimson and white striped, 5
- **Snowdrift Album Lac. Fl. Pl.** Grows 18 inches high, bears flowers like round balls; white as snow; deeply fringed, 5
- **Scarlet and Yellow.** White, crimson, 5
- **Mixed,** 5

#### Shirley Poppies
- Produce abundance of flowers. Colors showy, and include almost every shade from pale rose to the most dazzling scarlet, blotched and variegated in many styles. In choicest mixtures, half double, 5

### Double Annual Varieties
- **Double Japanese Pompon.** Mixed, 5
- **French or Ranunculus-flowered.** Mixed, 5
- **Paeony-flowered.** Mixed, 5

### Single Annual Varieties

<table>
<thead>
<tr>
<th>Variety</th>
<th>PKT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Danebrog. Large, bright scarlet, with a white cross in the centre, glaucum,</td>
<td>5</td>
</tr>
<tr>
<td>Tulip Poppy. Scarlet, very free, blooming 4 to 6 weeks; can be sown in spring or autumn, semi-double,</td>
<td>5</td>
</tr>
<tr>
<td>English Scarlet. The common field poppy of Britain; dazzling scarlet,</td>
<td>5</td>
</tr>
<tr>
<td>Peacock Poppy. Scarlet and cherry, with a black ring near the centre,</td>
<td>5</td>
</tr>
<tr>
<td><strong>Single Mixed,</strong></td>
<td>5</td>
</tr>
</tbody>
</table>

### Hardy Varieties

For permanent beds these brilliant hardy poppies stand unrivaled; the flowers average from 3 to 6 inches across the single varieties.

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>Poppy Bracteatum. Orange scarlet; single.</td>
<td>10</td>
</tr>
<tr>
<td>Hybrid Orientale Poppies. Throw up numerous flower stalks during summer, bearing enormous flowers, 4 to 6 inches across. These hybrids include new colors in blush pink, blotched purple; deep blood red, blotched black; glowing scarlet, pure reddish orange, soft salmon, etc.,</td>
<td>10</td>
</tr>
<tr>
<td>Iceland Poppies. Flower from June to October; satin-like, attractive, unsurpassed for cutting, lasting several days in water; flower the first season from seed; yellow, white, scarlet, crimson, mixed; hardy,</td>
<td>10</td>
</tr>
</tbody>
</table>

### Nasturtium, Dwarf

One of the most useful of tender annuals, for massing in groups or for vases, baskets, urns, growing and blooming freely the whole summer. The flowers are rich in color, attractive, and bloom freely, standing the heat and drought with but little effect. The tall varieties are adapted for trellis, rock and rustic work.

<table>
<thead>
<tr>
<th>Variety</th>
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</tr>
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<tbody>
<tr>
<td>Aurora. Pink,</td>
<td>5</td>
</tr>
<tr>
<td>Beauty. Yellow, red striped,</td>
<td>5</td>
</tr>
<tr>
<td>Bronze Color,</td>
<td>5</td>
</tr>
<tr>
<td>Cloth of Gold. Yellow foliage, scarlet flowers,</td>
<td>5</td>
</tr>
<tr>
<td>Crystal Palace (gem). Yellow, spotted maroon,</td>
<td>5</td>
</tr>
<tr>
<td>Crimson. Oz. 20c.,</td>
<td>5</td>
</tr>
<tr>
<td>Empress of India. Dark leaved; crimson flowers,</td>
<td>5</td>
</tr>
<tr>
<td>Golden King. Yellow,</td>
<td>5</td>
</tr>
<tr>
<td>King of Tom Thumb. Flowers scarlet, foliage dark. Oz.,</td>
<td>5</td>
</tr>
<tr>
<td>King Theodore. Foliage and flowers very dark,</td>
<td>5</td>
</tr>
<tr>
<td>Prince Henry. Light yellow, marbled scarlet,</td>
<td>5</td>
</tr>
<tr>
<td>Ruby King. Red, with dark foliage,</td>
<td>5</td>
</tr>
<tr>
<td>Rose Color. Oz. 30c.,</td>
<td>5</td>
</tr>
<tr>
<td>Scarlet. Oz. 10c.,</td>
<td>5</td>
</tr>
<tr>
<td>Spotted. 1 foot; yellow, dark spots. Oz., 20c.,</td>
<td>5</td>
</tr>
<tr>
<td>White,</td>
<td>5</td>
</tr>
<tr>
<td>Yellow. Oz. 20c.,</td>
<td>5</td>
</tr>
<tr>
<td>All colors mixed. Oz., 10c.; 1 lb, 25c.; 1 lb, 60c.,</td>
<td>5</td>
</tr>
</tbody>
</table>

A collection of 6 varieties, one packet of each, 25 cents, purchaser's choice from above, or 10 varieties, 50 cents.
The tall or climbing varieties are used for screens or trellis work 6 to 8 feet high; bloom more full than dwarf.

**SINGLE PETUNIA.**

- Finest Single Fringed. Red and rose, white, crimson and striped mixed.
- Very Finest Single Fringed. White, rose, crimson, and striped mixed.

**PETUNIA, DOUBLE.**

- Double Fringed Grandiflora Fimbriata. Large flowered, fringed. Yields 20 to 30 per cent of double flowers, fringed; rich and delicate tints, and variegated in variety.
- Double Flora Plena. Saved from carefully fertilized flowers, and will produce a large percentage of double flowers; blotched and striped; not fringed.

**PYRETHRUM.**

Pyrethrum Aurum. (Golden Feather.) Bright yellow foliage.


Pyrethrum Hybrida Fl. Pl. Large flowering double mixed; beautiful colors, mixed, 1-4 feet.

**PETUNIA, SINGLE.**

Effective for massing in beds; much cultivated as house plants. Being delicate seed, it is best to sow under glass in February, March or April. They commence to bloom in June and continue for the season if planted in the open ground in May. Superior strains of single petunias of great merit have been recently added.

**PRIMULA.**

For winter the Primrose ranks first as a continual bloomer, requiring the least care and sun, and is most free from insects of any plant we have in cultivation, producing its flowers in the greatest profusion. The seed saved by one of the largest European growers, who is noted for his superior strain of fringed Primulas, many are so deeply fringed with overlapping petals as to appear almost double. Sow seed in March or April, and you will have fine plants for winter blooming.

**CHINESE PRIMULA PLANT.**

- Finest Single Fringed. Red and rose, white, crimson, and striped mixed.

**HYBRIDA GRANDIFLORA.** Best German collections, large flowers, blotched, fringed, mottled, variegated and green edge; of unsurpassed quality; finest colors mixed.

**DWARF, NANA COMPACTA.** Dwarf, compact habit, profuse bloomer, mottled, blotched and striped flowers.

**COMMON.** Mixed.

**BLOTCHED AND STRIPED MIXED.** Choice.

**NEW ROSES.**

Multi-flora or Dwarf Polyantha. Hardy.

Well known for hardiness, easy culture, small flowers, abundantly produced. By sowing seed in February or March in good soil this class will bloom in first season, producing flowers which are double, semi-double and single, in colors of all shades found in the rose; being hardy will live in open ground in winter and produce compact bushes with hundreds of blooms from June to October. The seeds germinate freely, when planted 1 or more inches high transplant in open ground in May and will grow and bloom continually. Half hardy perennial.

**DOUBLE PORTULACA.**

These brilliant hardy annuals produce in summer various colored, showy and attractive flowers in profusion. The double portulaca is one of the most showy and desirable, and has proved quite constant from seed.

**GRANDIFLORA FL. PL.** Double; seed offered has been saved with the greatest care from the most double flowers, and of the brightest colors. Seventy-five per cent double flowers, very choice strain.

**SINGLE.** Large flowering. Mixed colors.

**DANISH HYBRID.**

**PRIMROSE.**

The tall or climbing varieties are used for screens or trellis work 6 to 8 feet high; bloom more full than dwarf.
PHLOX DRUMMONDII.
The Phlox Drummondii is one of the most useful annuals cultivated. For massing in groups or arranging in ribbon beds there are no flowers obtained with so little care and expense that give such an abundance of rich flowers from July to November, being the most desirable of the whole class of annuals, the colors ranging as given below. The seed sown in cold-frame, hot-bed, dwelling house or in seed box, gives them an early start, ready to be planted in the open ground in May. They will soon show bloom and continue until killed by hard frosts. They can be sown in open ground, but it is safer to start in boxes; the seed generally comes better and more plants will be obtained. Set the plants 8 to 12 inches apart. For ribbon lines, white, scarlet, rose, blue and purple should be set to give a good contrast in color.

PHLOX DRUMMONDII GRANDIFLORA. (Large Flowering.)
An improved form and size of flower of the Phlox Drummondii, nearly equal in size of flower to the old hardy garden phlox, while its growth is but 10 inches high, blooming as freely as the old varieties of Drummondii. Richest variety of colors. Large flowering.

Alba. White.
Alba Occulata. White, maroon eye,
Atropurpurea. Deep crimson,
Striata. Striped,
Coccinea. Scarlet,
Carmine,
Rose,
Isabelina. Yellow,
Kermesina Striata. Stripped scarlet,
Kermesina Splendens. Vivid crimson, fine for massing,
Rose, White Centre,
Carmine, White Centre,
Grandiflora. About 15 varieties of large flowering, mixed.
Oz. 50c.; 1-1 oz., 15c.
Fine Mixed. All shades and colors. Oz. 40c., 5
New Double White. Semi-double. Robust, half dwarf varieties,
Fimbriata and Cuspidata. Flowers funnel-shaped, fringed, of various colors; very interesting; star-shaped flowers, 5

ROCKET. Hesperus.
Very fragrant, early spring flowering plants, growing freely and blooming profusely in almost any soil; half-hardy perennials.

Sweet Purple. 1-1/2 feet,
White. 1-1/2 feet,
Mixed. 1-1/2 feet,

RICINUS. Castor Oil Bean.
Ornamental plants of stately growth; half-hardy annuals.

Camborgensis. The finest dark-leaved variety; leaves are nearly black; very beautiful, 5
Gibsoni. Dark purple stem and leaves; fine, 5
Bononiensis Arboreus. Beautiful, large leaves; 12 ft. 5
Communs. (Palma Christi.) Common Castor Oil Bean, 5
Finest Mixed, 5
Zanzibarensis. From East Africa; attains great dimensions; beautiful, drooping; gigantic leaves, 5

SCABIOASA.

SALVIA. Splendid ornamental plants for outdoor decoration; blooming from August till killed by frost; tender annuals.

Splendens. Vivid scarlet; 3 feet,
Dwarf Splendens. Blooms 3 to 4 weeks earlier and more abundantly than Splendens; a new scarlet, more dwarf, very fine, superior to Splendens in every way, 10

RICINUS ZANZIBAR.
STOCK. Ten Weeks.

The stock for summer and fall blooming is nearly equal to the carnation in size and double doubleness of flower; is much used by florists for arranging bouquets and designs. For summer flowers sow in March, transplant when 2 inches high, and will commence to give flowers in July, continuing till hard frosts. If carefully lifted will bloom in the house all winter, but it is better to sow seed in August or September for young plants to bloom in the winter, as they will give larger and better flowers hardy annual.

**STOCK.**

**Mixed Colors.** Single; white, purple, red, pink.

**Double Tall.** Mixed, all colors.

**Double Dwarf.** Mixed; about 10 colors.

**Double Pompome.** Small flowers, very double.

**Curled and Crested.** Mixed colors.

**Grandiflora.** Large flowers, mixed.

**VERBENA.**

Sow in the house, cold-frame or hot-bed from February to May, in about 60 degrees, care being taken not to let the soil get too dry or too wet, as it takes about two weeks for the seed to germinate; transplant when an inch high, planting in the open ground as soon as the weather becomes warm. They commence to bloom in July and continue till November, covering the ground from 2 to 4 feet with one mass of bloom; are usually fragrant; no plant gives more useful or showy flowers in such abundance.

**NEW LARGE FLOWERING VERBENA (AMERICAN MAMMOTH).**

Grow rapidly from seed and bloom in about 8 weeks, continuing until killed by frost. They form plants about 20 inches high with profusion of flowers of nearly all colors and shades, resembling in form the dahlia; are largely used for massing or high borders. Set plants about 12 inches apart. The dwarf varieties are of recent introduction, growing but 10 or 12 inches high and in most cases preferred to the tall varieties, seed can be sown in March or April in boxes and transplanted, or sow seed in open ground, they range in a variety of colors of white, scarlet, crimson, salmon, sulphur, yellow, bright yellow, violet, in many shades, bright and velvety.

**ZINNIA.**

**DWARF DOUBLE ZINNIA.**

In eight best colors mixed; very double. For bedding or massing the dwarf varieties are most preferred.

**Zinnia, Double Dwarf.** About 50 per cent produced are spotted and striped flowers of all colors.

**TROPÆOLUM.**

Beautiful climbers, flowering profusely; very useful for covering trellis and rustic work out of doors; half-hardy annual.

**Mixed Varieties.**

**Perennnium.** (See Canary Bird Vine).
General Collection of Flower Seed.


UMBELLATA. Rosy lilac. Pkt., 5c.


AGERATUM. Blooms all summer, and if pottered in the open ground in May; half-hardy annual. Ageratum. Pure white or blue. 18 inches, Pkt., 5c. Dwarf Tom Thumb. Blue or white, 6 inches, Pkt., 5c. “ Mixed,” 6 inches, Pkt., 5c. Lasseuxii. Rose color, Pkt., 5c.

ADLUMIA. Climbing plant; hardy perennial. Cirrhis. (Mountain Fringe). White. 15 feet; graceful foliage, pink flowers, Pkt., 10c.


AMMOMIUM. Useful everlasting for winter bouquets. Showy plants for the garden; hardy annual. Altum. Grandiflora, large, white, Pkt., 5c.

ANTIRRHINUM. “Snapdragon.” Summer and autumn flowering; half-hardy perennials; markings in variety of spots and stripes. Majus. Striped varieties mixed; 18 inches high. Pkt., 5c. Tom Thumb. Best and brightest colors, mixed; 6 inches high, Pkt., 10c. Giant. White or mixed, Pkt., 10c.

Asparagus Plumosa Nana. A rapid climbing vine for greenhouse culture, used in cut flower work. Packet of seeds, 20c.

Sprengeli, 15c.

AQUILEGIA. “Columbine.” Showy, early summer blooming plant; in form and color beautiful; hardy perennial. Alba Flora Plena. Pure white, double, Pkt., 5c. Mixed Double. All colors, yellow, red, variegated, etc., 10 sorts, Pkt., 5c.

BEGONIAS. Begonia Tuberous-Rooted. Summer bloomers, showy, free blooming bedding or pot plants for the summer, ranging in all shades of white, yellow, rose, variegated, scarlet; brilliant and attractive; flowers from 2 to 4 inches across; plants grow one foot high. Pkt., 15c.


BALLOON VINE. Cardiospermum. Ornamental climbing plant, for outdoor decoration. Halicacabum. White. 5 feet; half-hardy annual, Pkt., 5c.

CALANDRINIA. Creeping plants, for planting in any hot situation; they produce rose-colored flowers in profusion; hardy annuals; 1 foot. Grandiflora. Rose color, Pkt., 5c. Umbellata. Crimson violet; beautiful, Pkt., 5c.

Mixed Varieties, Pkt., 5c.

BRYONOPSIS. A climbing annual. Yellow flowers; fruits change in color to bright scarlet striped with white. Annual, 10 feet. Laciniosa Erythrocarpus. Pkt., 5c.

BRACHYCOME. Dwarf-growing plants covered all summer with a profusion of cineraria-like blooms. Half-hardy annual. Iberdolia. (Swan River Daisy). Mixed blue and white, 3 inches high, Pkt., 5c.


Painted Lady. Rose and white flowers, Pkt., 5c.

CACAIIIA. Tassel Flower. Free growing, profuse flowering, hardy annuals, with clusters of tassel-shaped flowers; 2 feet; scarlet and yellow, mixed, Pkt., 5c.

CALCEOLARIA. Hybrida Grandiflora. Self-colored and spotted flowers of all colors and shades, Hardy annuals. Pkt., 30c.

CALLIRHOE. Free flowering plants; excellent for beds or masses. Pedata. Purple crimson, with white eye, 2 feet, Pkt., 5c.

Involucrata. Hardy perennial; 1 foot, Pkt., 5c.

CANDIDISSIMA. Splendid silvery-leaved plant; 6 inches high with broad leaves, Pkt., 10c.

Gymnocarpa. A graceful, silver-foliaged variety; 1 foot; most used for ribbon lines, Pkt., 15c.

Cyanus. Known as “Bachelors Button.” Mixed colors, much used for cut flowers. Rose, blue and white flowers, Pkt., 5c.

CHRYSANTHEMUM. Single Annual Varieties. Bloom freely from June to October from seed sown from March to June. Colors of crimson, yellow, white, maroon, make a brilliant display; grow 12 to 18 inches high. Hardy, Pkt., 10c.

Single Hybrid Varieties. Strong growing, hardy, of various shades of pinks, purples, crimsons, yellows, oranges, etc., 2 feet, Pkt., 5c.
Annual Varieties. Chrysanthemum Tricolor Album. Pkt., 5c.
Golden Feather. White, with crimson ring, a circle of yellow and maroon eye. Pkt., 5c.

Double and Annual Varieties.
Double mixed, Pkt., 5c.

Inodorum Plenissum. Small, double white; flowering in profusion during the summer; good for vases or Walls. Pkt., 5c.

CLARKIA. Seed sown in September blooms in May or June. When planted in cool, partly shaded places are highly recommended. When sown in April they will bloom most of the summer; transplant or thin out to 1 foot apart.

Double Mixed. White, pink, purple, red, Pkt., 5c.
Best Single Mixed, Pkt., 5c.

COLEUS. For bedding or other decorations where colored leaved plants are desired. They make fine specimens in a short time. Sow seed in a warm room from January to April; tender annual.

New Hybrids. These seeds produce beautiful and distinct sorts. Pkt., 25c.
Good Sorts Mixed, Pkt., 5c.


SWEET WILLIAM.
"Dianthus Barbatus." The varieties have been greatly improved of late years; hardy perennials.

Fine Mixed. All colors, Pkt., 5c.
Double Flowering. Finest mixed, from a splendid collection of double flowers, Pkt., 5c.
Double White. Pkt., 10c.
Single White. Pkt., 10c.

Hunt's Perfection. Distinct eyes and beautiful margin; splendid strain. Pkt., 5c.

SPLASHED VIOLET. Pkt., 5c.

DOLICHOS. "Hyacinth Bean." Beautiful climbing plants of free growth, flowering in clusters. Tender annuals. Beautiful in fall.
Lablab; purple; Alba; white; mixed. Pkt., 5c.

DATURA. "Trumpet Flower." Large clump of borders of shrubbery, produce an excellent effect; grow two feet high. The roots may be preserved in sand during the winter in a dry cellar. Half-hardy perennials.
Mixed. Pkt., 5c.

EUPHORBIA.
Variegata. A showy, hardy annual, with white and green bracts.

FORGET-ME-NOT. (See Myosotis.)

DIGITALIS.
"Foxglove." Ornamental plants of stately growth and choice colors; hardy perennials.

Fine Mixed Varieties, Pkt., 5c.

GAILLARDIA. A class of flowers remarkable for the profusion and brilliancy of their flowers, very effective and showy. Half-hardy annuals.

Fine Mixed, Pkt., 5c.
Picta Lorenzana. Double; useful on account of its long duration of bloom for cut flowers. Yellow, amarant and clarat; mixed, Pkt., 5c.

GERANIUM. "Pelargonium." The seed offered below has been saved from the choicest foreign and American collections, comprising all shades.

Zonale. Good mixed, Pkt., 10c.

GLOBE AMARANTHUS. "Gom- phrena." Handsome everlasting flowers. The flowers may be cut in summer, and preserved for winter bouquets; half-hardy annuals; about 18 inches high.

White, Purple, Golden. Mixed. All colors. Pkt., 5c.

GLADIOLUS. The seed offered has been carefully saved from the finest named hybrids. Half-hardy bulbs. See special list of summer bulbs. Pkt., 10c.

GLADIOLUS. From the finest named varieties, French hybrid; mixed, 15c.

Sword Bulbs. From the finest named varieties. Most of them will produce flowering bulbs for the next season. Twenty small bulbs from good mixtures, 10c.

GILLIA. Very pretty dwarf plants; will bloom in almost any situation. Hardy annuals. All Colors Mixed, Pkt., 5c.

GOURD, ORNAMENTAL. "Mock Orange." Of rapid growth with luxuriant and ornamental foliage and bearing fruit of varied forms. Desirable for trellis work; tender annual.

Ornamental. Fine mixed varieties, from a large collection of the ornamental varieties, Pkt., 5c.

Chinese Sponge or Dish Rag Gourd. Flowers yellow, fruit green, the inside being a fibrous mass. Pkt., 10c.

CURCUBITA. These grow rapidly and produce some of the most peculiar forms of fruit found in the vegetable kingdom.

Leucanth Longissima. Very curious; 5 feet long, ORNAMENTAL GOURD. Pkt., 5c.

CUCUMIS. "Gourds." Ornamental cucumbers with curious fruit, remarkable for the rapidity of their growth. Half-hardy annuals.

Dispacious. Sulphur yellow. Pkt., 5c.
Flexuosus. (Snake Cucumber.) Fruit 3 feet long. Pkt., 5c.
Grossularia. (Gooseberry Gourd.) Pkt., 5c.
Pear Shape. Egg. Orange. Pkt., 5c.

GODETIA. Attractive hardy annuals. The production of bloom and delicate tints of color have rendered them universal favorites.

Fine Mixed. All colors, Pkt., 5c.

Bidula Grandiflora. Large, succulent leaves, almost covering the entire pot, and numerous flowers in the form of a bouquet. Pkt., 30c.

Bulbs. Mixed colors, 10c each.

GRASSES. Ornamental.

Avon Sternhills. (Animated Oats.) 2-1 feet. Pkt., 5c.
Brita Maxima. (Large Quaking Grass.) 1 foot. Pkt., 5c.
Bromus Brizaformis. Resembling Briza Maxima. Pkt., 5c.
Colx Lachryma. (Job's Tears.) 2 ft. Pkt., 5c.
Eragatis Elelans. (Love's Grass.) 3 ft. Pkt., 5c.
Lagurus Ovatus. (Hare Tale Grass.) Hardy annuals, Pkt., 5c.
Stipa Pennata. (Feather Grass.) Perennial, 2 ft. Pkt., 5c.

GYPSOPHILA. Hardy everlasting, free-rock work or small beds.
Pniculata. White, fine for bouquets; hardy perennial, Pkt., 5c.

HELIOTROPE. Well-known, deliciously fragrant, and indispensable for winter bouquets, effecting the border before the flowers are expanded, and dry in the shade; hardy annuals.

HELICHRYSUM. "Everlasting Flower." Effective in the flower border and indispensable for winter bouquets. Half-hardy annuals, Pkt., 5c.

Double Red. 2 ft.
Pkt., 5c.
Finest Mixed. All colors,
Pkt., 5c.

ICE PLANT. A dwarf trailing plant, used for baskets; hardy annual.

Ice Plant. "Mesembryanthemum." Trailer, Pkt., 5c.

HOP. "Japanese."

Humulus Japonicus. Annual from Japan. Foliage resembles the common hop. It can be sown in the open ground in spring and attains a growth of 10 or 15 feet in a short time. Good for covering verandas, trellis, etc., seldom suffering from the heat, Pkt., 5c.

Variegated. Seed sown June 1 will make a growth of 15 feet in two months; useful and ornamental climber, Pkt., 10c.

LARKSPUR. "Delphinium."

Plants bloom in great profusion in summer; hardy annuals.

Dwarf Rocket. Finest mixed double; 1 ft., Pkt., 5c.

Tall Rocket. Finest mixed double; 2-3 ft., Pkt., 5c.

Consolida. Double branching; fine for cutting, Pkt., 5c.

Emperor. Fine compact plants of brilliant colors and double flowers; 1-2 ft., Pkt., 5c.

LATHYRUS "Everlasting Pea." Showy, free flowering plants, growing in any common soil; very ornamental; trellis work; old stumps, or for covering fences or walls; hardy perennials. Finest mixed, Pkt., 5c.

White, Scarlet (Splendens), or Rose, Pkt., 10c.

LAVENDULA. Cultivated for the fragrance of its leaves; succeeds in any garden soil; hardy perennial, Pkt., 5c.

HYRRID MOON FLOWER.

The flowers larger and in bloom 30 days earlier than Grandiflora, opening earlier in the evening and lasting until 10 or 12 the next morning, Pkt., 10c.

LOBELIA. Their delicate, drooping habit, profusion of little blue and white flowers render them ornamental for vases or hanging baskets or border cultivation; half-hardy annuals.

Erinus Alba. Pure white, 1-2 foot, Pkt., 5c.

LOBELIA COMPACTA. 

Speciosa. One of the most effective varieties for bedding; 1-2 foot, Pkt., 5c.

Crystal Palace Compacta. Compact deep blue; fine for baskets or borders; 1-2 oz., 50c., Pkt., 10c.

Finest Mixed Varieties, Pkt., 5c.

MARVEL OF PERU. Flowers varied and produced in abundance; half-hardy perennials. Finest mixed, Pkt., 5c.

MAURANDIA. These summer climbers are used for basket and rock work; bloom the first year from seed; half-hardy perennials.

Mixed Colors. White and pink, Pkt., 10c.

MIMOSA. "Sensitive Plant."

Pudica. Interesting and curious, its leaves closing if touched or shaken; half-hardy annual, Pkt., 5c.

MORNING GLORY. (See Convolvulus.) Finest mixed, 20 feet. Oz., 30c.

In separate colors of White, Rose, Dark Red, Dark Blue, Violet, or Mixed, Pkt., 5c.

MYOSOTIS. "Forget-me-not." The different species are beautiful and too well known to need recommendation; succeeds best in moist situations; half-hardy perennials.

Myosotis. Fine mixed, Pkt., 5c.

Myosotis Victoria. Best for pot culture, Pkt., 5c.

Large Flowering,

NIGELLA. Interesting, free flowering plants of the easiest culture, growing in any garden soil; hardy annuals.

Fine Mixed. 3-4 foot, Pkt., 5c.

NIEREMBERGIA. Charming plants which flower profusely the whole summer; well adapted for hanging baskets and edgings; half-hardy perennial.

Gracils. Slender, lilac, yellow eye, Pkt., 5c.

RHODANTHE. Everlasting flowers for bouquets for winter. Succeed best in a light, rich soil, and a warm, sheltered situation; half-hardy annual.

Mixed colors of white and rose, Pkt., 5c.

ROCKET. "Hesperus." Fragrant, early spring flowering plants, growing freely and blooming profusely in almost any soil; half-hardy perennials.

Mixed. 1-2 feet. Purple and white, Pkt., 5c.

TROPÆOLUM. Beautiful climbers, flowering profusely; very useful for covering trellis and rustic work out of doors; half-hardy annual.

Mixed Varieties, Pkt., 5c.

Peregranum. (See Canary Bird Vine.) Pkt., 10c.

Lobbianum. Delicate foliage; good for house or pot culture; finest mixture, Pkt., 5c.

VENUS' LOOKING GLASS.

A free flowering, dwarf, hardy annual; especially adapted for beds, edgings, etc.; grows well in any garden soil.

Mixed Varieties, Pkt., 5c.

WALLFLOWER. A well-known plant, esteemed for its fragrance; half-hardy perennial.

Double. Finest mixed, Pkt., 10c.
PLANTS.

CARNATIONS.

No flower has improved more than the carnation. For a general flower for all purposes it better stands long exposure, either from shipping or cut flower uses. Its beautiful color, fragrance, and abundance of blooming rate it by all florists and cut flower dealers among the first-class flowers, having a ready demand in market. These, with its hardy nature, render it one of the best blooming plants for commercial florists. When set in the open ground cut them back; will soon show new growth and bloom during the summer, and when lifted from the open ground will produce flowers for several months in the winter. The following winter blooming sorts can supply in quantities. Price, 10c. each $1 per doz.; $9 per 100. Add 30c. per 100 when sent by mail. Will send 3 varieties by mail, my choice of varieties, for 25c.; 6 for 50c.; 15 for $1. Large plants in 5 and 6 inch pots, 25c. and 35c. each; $3 per doz.

Daybreak. Large size, attractive, delicate shell pink, long stem, good perpetual bloomers.

F. Mangold. Large flower, strong grower; dark crimson; best dark.

Tidal Wave. Deep pink, dwarf, free, large flower. One of the best forcing.

Wm. Scott. Clear pink, early and free; the blooms large and perfect, best self colored pink, fringed. The standard pink variety.

Mrs. Bradt. Variegated, free.

Mrs. Lawson. Deep pink, free, very large flower. The most popular flower at the present time.

Chicago. Large scarlet.


Flora Hill. One of the best new whites. Large flower, free.

Mrs. F. Jonee. Same as Scott; more prolific.


Melba. Light, delicate pink.

Freedom. Large white.

Bon Ton. Large, bright scarlet.

Morning Glory. Shade deeper than Daybreak.

Victor. Delicate pink.

Dorothy. Pink; erect stiff stem, large, serrated, free, good keeper.

Golden Beauty. Lemon color; erect, 3 inch blooms, vigorous.

Gov. Roosevelt. Deep crimson; erect stem, long, 3 inch bloom.

New Varieties.

25c. Each.

Enchantress. Pale pink.

Gov. Woolcot. Large white.

Boston Florist. White, free.

Lillian Pond. New, white.


Prosperity. White, mottled pale pink; bloom 4 inches in diameter.

Queen Louise. White; large, erect, perpetual bloomer.

Collection of 6 Best Novelties in Carnations, $1.20.

Apollo. Scarlet.

Hoosier Maid. Large white winter bloomer.

Norma. Salmon pink; hardy open ground variety.

Adonis. Scarlet.

Fair Maid. Delicate pink.

Estelle. Scarlet.

Nelson Fisher. Dark pink, large.

Mrs. Putten. Variegated.

Flamingo. Scarlet.

French Everblooming Cannas.

Popular plants for large groups where attractive massive effects upon the lawn are to be obtained, blooming from July until frost. The long spikes of brilliant flowers, scarlet, crimson, yellow, attract attention; easily cultivated and adapted to almost any soil or situation; a strong, moist soil is best suited to them. Easily lifted in the fall into pots and will grow and bloom most of the winter, the dwarf varieties being the most desirable for pot culture, as they vary in height from 2 to 4 feet. After cut down by frost, lift and store in the cellar or greenhouse like dahlias, dividing in the spring to plant out in May or early June. To hasten,
they can be started in pots in February or March and planted out in May or June. Price for bulbs, 10c.; $1 per doz., except where noted. Started in 4-inch pots, 50c. each; $2 per doz.; $12 per 100.

Florence Vaughan. Yellow, dotted with bright red, very broad petals, forming an elegant flower; spike large and compact; a dwarf grower, 3 feet.

Charles Henderson. A compact dwarf grower, erect heads of bloom of large size; the individual flowers are among the largest. Color crimson, center of the flower marked with golden pencilling.

Madame Crazy. Vermillion scarlet, bordered yellow; flowers borne in clusters and in profusion; the habit of the plant is compact; height 3 to 4 feet.

Sunbeam. The best dwarf yellow canna, 3 feet truss and flower large; free to bloom, foliage green.

Queen Charlotte. Flowers large, broad petals borne in immense heads, orange scarlet, edged yellow; plant dwarf, compact.

Egandale. Height 3 feet. Bright crimson; deep, dark green foliage, edged with purplish bronze. A vigorous grower. Moderate sized truss, with large individual floret. The freest bloomer of all the bronze canna’s, fully the equal of Madame Crazy, and the most effective bronze bedding.

Eldorado. Height, 3 to 4 feet. Lemon yellow, lightly spotted orange, the general effect in the distance being that of a pure yellow. Large floret with broad petals; large, full truss, broad green foliage, narrowly margined with white. Early; free bloomer.

Robusta Perfecta. Distinct, handsome; leaves 10 to 15 inches wide, 4 feet long, bronze red. Habit, robust; height, 8 feet, appearing like the Abyssinian banana. Largely used, gives fine effects. 10c.; $1 per doz.; started in pots, 50c.; $2 per doz.

J. D. Cabos. Maroon foliage, large, bright apricot flowers; early; free bloomer; 4 feet high.

Austria. Five to six feet; very large flowers, yellow. Bulbs, 10c.

Italia. Scarlet, 5 feet, immense flowers. Bulbs, 10c.

Burbank. Immense yellow flowers. 7 inches across. 15c.

Crimson Bedder. The best dwarf crimson for bedding; blooms early and constantly from June to October. Blooms large and intense in color; 3 feet. Bulbs, 10c.; $1 per doz.; from pots, 50c.; $2 per doz.

Black Beauty. Four to five feet. The finest new dark-leaved variety. 10c.

Mrs. Kate Gray. Bronze foliage; very large flowers; orange scarlet edged with yellow; blooms early; foliage broad, bushy appearance. Bulbs, 50c. each.


Golden Bedder. Height, 2 to 3 feet; constant and free; brilliant yellow; early. A fine yellow bedding. Bulbs, 50c.

President Carnot. Orange scarlet, maroon foliage; 3 feet.


Collection of 6 Good Bedding Canmus, Pot Grown, 75c.

Collection of 6 Good New Canmus, 75c.

**CHRYSANTHEMUMS.**

**THIRTY STANDARD LEADING KINDS.**

**Large Flowering Japanese or Fringed.**

Ada Spaulding. Of a beautiful rose tint.

Castlewood. Late, pink.

Cuttingfield. Dark crimson, very double.

Mrs. Perrin.

Yellow Jones. Yellow, late.

Lavender Queen. Lavender pink.

R. Halliday. Early, yellow.

E. Emrich. Large, deep yellow.

D. Appleton. Large, yellow.

Domination. One of the best early white.

Edna Fisher. Light salmon, late, fine bloomer.

E. O. Hill. Yellow, with shadings of scarlet, one of the best.

Golden Wedding. One of the finest yellow.

Good Gracious. Immense size, delicate.


H. Robinson. One of the largest petals; delicate pink, large, fine.

Ivory. Pure, white, large, double; dwarf habit, free and early.

L. Bochner. Deep rose, hairy petals, fine.

Maud Dean. Large, fine pink; late; one of the very best.

**CHRYSANTHEMUMS.**

Mutual Friend. White, very fine, large, early.

Marion Henderson. The earliest large-flowering yellow.

O. P. Bassett.

Peter Kay. Very large, yellow.

Pink Etsy. Almost identical except color, which is a fine pink for cut flowers.


Pennsylvania. Yellow, one of the best.

The Queen. A grand double white.

Timothy Eaton. Large, white.

Vivian Norel. Delicate pink, very fine.

Wm. H. Lincoln. Pure yellow, full, double.
GERANIMS.

For bedding the geranium is more extensively used than all varieties of plants combined. Few, if any, plants produce the brilliant effect for the same expense, the best bedding varieties giving one mass of color from July to frost. The scarlets, salmons, whites, pinks of one shade by themselves, are most used. Attractive borders add to these effects.

Best Bedding Geraniums.

ACTON. Single Scarlet.
ADIRAL DEWEY. One of the best bedding Scarlet.
BEAUTY OF PONTIENNE. Semi-double, Salmon Pink.
BRUANTIL. Semi-double, Light Scarlet.
GEN. GRANT. Single Scarlet.
HELEN SMITH. Fine, rich, deep Scarlet. One of the very best bedding Scarlet. 10c. each; $1 per doz.; $6 per 100.
J. T. GEAR. Single White.
KIRK. Single Scarlet.
LA FAVORITE. Double White.
NRS. A. BLANC. Single Salmon.
NRS. E. G. HILL. Single Salmon.
MONTEQUE. Light Pink, Semi-double.
S. A. NUTT. Double Dark Red.
3-Inch pots, $1 per doz.; $6 per 100.
4-Inch pots, $1.25 per doz.; $8 to $10 per 100.

GENERAL COLLECTION.
Single Scarlet, Salmon Pink.

Anna Scott. Rich, deep crimson.
Blanche Molas. Salmon, borderd white, large flower.
Copernic. Large truss, rose and carmine, white eye.
Francis Argo. Silvery salmon, shaded peach.
Granville. Clear pink, large, full flower.
Gen. Grant. Bright scarlet, a fine bedder. $5 to $10 per 100.
Helen Smith. Largely used in public parks for bedding; vigorous, compact, free flowering; of a dazzling scarlet.
Jeanne de Arc. Orange scarlet, large white centre.
King of Scarlet. One of the best scarlets for bedding, throwing large heads of immense scarlet flowers; an abundant bloomer; during August and September is one mass of bloom.
Louis Voilt. Large flower, deep pink.
Protee. Snow white, rose tint; large flower, free.
Mrs. E. G. Hill. Large flower.
Sam Sloan. Deep crimson scarlet.
Souvenir de Miranda. Upper petals white, with salmon border, lower petals salmon rose, streaked white; free.
Universe. Dark scarlet, dazzling shade; florets large, round, in trusses of immense size.
Price same as scarlet. Thirteen of the best and most free flowering varieties for pot culture or bedding purposes. My selection from the above lists, $1.50 prepaid by mail; or by express, paid by purchaser, $1.50; strong plants.

Best bedding varieties, $8 to $10 per 100 according to size.

Single White.

J. M. Garr. Snow white.
M. de Layre. Single white.
Nelly Blu. White erect habit; flower full.
Queen of Belgium. White.

Golden Bronze Geraniums.

FOR FOLIAGE AS HOUSE PLANTS.

Crystal Gem. Leaf bright green, broadly margined yellow.
Exquisite. Chocolate zone, yellow centre.
Golden Banner. A golden leaf without green or trace of a zone.
Marsh McMahom. Leaves yellow, marked with deep, broad chocolate ring. 10c. to 15c. each.

Bruant Series of Geraniums.

This collection gives new and beautiful shades, very large flowers; strong and robust growth. Should be had in all collections. Fine for bedding or house culture, producing flowers b t h single and semi-double. 15c; $1.50 per doz.; small size, 15c; strong, large plants, 20c.

A. Ricard. Large, clear vermilion scarlet, semi-double.
Acton. Scarlet, single; fine, large flower.
Blanche Molas. Salmon, bordered white; large single flower and truss.
Baron de Paynol. Orange vermilion, large size, single.
Beaute Poltevigne. Large semi-double, immense truss; salmon; free pot plant or bedding.
Bruantil. Orange scarlet, semi-double; excellent bedder, dwarf.

BRUANT GERANIUMS.

Eiffel Tower. Resembles Bruant; large truss; dwarf habit, good breeder; orange scarlet; semi-double.
Francis Argo. Salmon, shaded peach; single.
Mrs. E. G. Hill. Single salmon, large flower.
Mdm. du Lac. Rose single.
Mrs. A. Blanc. Apricot single.
Mons. P. Omell. Scarlet.
Mdm. Alfred Mame. Vermilion; large, free, good habit; single.
Protee. Large flowers, freely produced; truss immense; silvery rose, white shadings, fine single.

Double Zonale Geraniums.

Adapted for bedding, blooming as freely as the single, while their flowers last much longer; not being so easily destroyed by the rains; much used as cut flowers. Small
size, 15c.; $1.50 per doz.; my choice of varieties, 10c.; $1 per doz.; $6 to $10 per 100; large; strong plants, 30c.; $2 per doz.

Anna Host. Maroon scarlet; the darkest.

B. K. Bliss. Flowers of 2 inches in diameter, of a vivid, rich, pure scarlet, of a good shape; large trusses.

Glory of France. Rosy salmon, white margin; the finest of its color; an excellent pot plant.

Jules Simmons. Rose; free bloomer, fine bedder.

La Favorite. Fine white; double, free bloomer.

La Lygene. Flowers large, snowy white; large trusses.


Mrs. Childs. Pansy. Compact growth, deep pink.

Montesque. Rose mauve, lilac shadings.

Mdm. Cheveliere. White, fine form.

Negro. Dark red.

S. A. Nutt. One of the best dark crimson.

White Swan. White, free, good habit.

W. P. Simmons. Dark crimson.

A fine collection, adapted to all purposes, either for winter blooming or bedding in summer. Price same as single varieties. Bedding varieties, $6 to $10 per 100.

Ornamental Foliage Varieties.

Happy Thought. Leaf white in the center, green outside; flowers magenta; habit dwarf and spreading; attractive. 10c.; small size, 10c.

Mdm. Sollerol. An improved bedding variety; distinct from any class. Compact, good form, 6 to 10 inches high; for large light green with white edge. For massing in ribbon beds or borders this has no equal in the line of geraniums; 10c.; $1.50 per doz.; $8 per 100; small plants, 10c.; $1 per doz.; $6 per 100.

EVERBLOOMING ROSES.

All classes are used for bedding for summer cut flowers. When left in the open ground during winter, if killed down will the new growth from the roots, and continue to grow vigorously and bloom the whole summer. The old wood should be cut out when the new growth appears.

GENERAL COLLECTION.

Everblooming Roses.

Price. strong plants, 15c.; 7 for $1; 16 for $2. Can furnish a small size of those marked with * for 10c.; 15 for $1; 33 for $2; 100 for $6.

*AGRIPINA. Brilliant crimson, early and profuse bloomer; excellent for the house or bedding.

*BON SILENE. Deep rose, but changeable, sweet and fine in every way; one of the best forcing roses for house or garden; tea scented.

Cdoline de Marisquee. White, double, and a constant bloomer; medium size in clusters.

*DUCHESSE DE BRABANT. Rosy flesh, edged rose, free; one of the best for forcing roses for house or bedding.

HERMOSA. Clear rose, a constant bloomer, hardy, excellent for the house or bedding.

*ISABELLA SPRUNT. Canary yellow, beautiful buds, profuse bloomer; a good forcer rose.

*MARIAN VAN HOUTTE. Pure large white, fragrant, good bloomer.

*MDM. BRAVY. Creamy white with blush centre, perfect form; one of the best for all purposes.

*MALMAISON. Pale flesh, very double, full and sweet; one of the finest varieties.

*MARECHAL NEIL. Flowers large, double; deep yellow.

*PERLE DES JARDINS. Canary yellow, large, full, fine form; good winter bloomer; largely used for forcing.

*QUEEN'S SCARLET. Rich crimson scarlet.

*SAPRANO. Bright apricot, profuse bloomer; good for bedding or forcing; tea scented.

SOU. D'UN AMI. Deep pink; good for forcing.

Washington. Pure white, double, vigorous grower, and blooming profusely in large clusters.

Choice and General Collection.

In this list will be found some of the choicest and well tried varieties of Fancy Tea Roses. They are all worthy of cultivation where quality and beauty are wanted. Price, 10c. each; $1.50 to $2 per doz.

American Beauty. Light crimson; large, full, fragrant.

Popular for forcing.

BRIDE. Large, pure white; of perfect form, of superior quality; fine fragrance; strong grower.

Bridesmaid. A new forcer Tea rose, a sport from Mermet, of deeper color.

C. M. MERET. Silver rose, shaded amber and fawn centre; beautiful, double and sweet, elegant rose.

Champion of the World. Deep rose, hardy, free.
Polyantha Roses.

A hardy class, growing to 12 inches high, blooming continuously in summer and autumn, with elegant beauty and delightful fragrance. They grow best in a rich, loamy soil, and should be top dressed with stable manure in the fall. Massed in permanent beds in the spring and fall will make a grand display of rich blooms. Do not prune in the fall, but on the approach of winter cover your plants with light straw or hay. This will protect them not only from the cold, but from the intense heat of the sun, which striking the stem when the sap is down, is injurious. After the frost is over in the spring remove the straw and prune down to within 4 or 6 eyes of the ground, manipulate liberally, and an abundant crop of roses throughout the summer and fall will be the result. Price, small plants, 10c.; 15c. each; $1 per doz.; $3 per for $4, except where noted, Extra large plants from 4, 5, and 6 inches in pots, 15c., 25c., 35c. to 50c.; $2, $3, and $1 per doz.; $10 to $20 per 100.

ANNE DE DIESBACH. Carmine, fine and double. One of the most hardy. Noteworthy for its handsome foliage, which comes close up to flower, representing a bouquet in itself. Large size.

Baroness Rotchild. Color white, tinted rose; its handsome foliage comes close up to flower, representing a bouquet in itself. Large size.

Dinmore. Dark crimson, full bloomer.

Gen. Jaqueminot. Rich, velvety crimson, changing to scarlet crimson; magnificent buds; one of the finest and most free bloomers in its class.

John Hopper. Rosey crimson center; large and full; one of the best of its color.

Louis Van Houtte. Brilliant crimson; large, full and fragrant.

Maurice Bernardin. A splendid old rose, one of the very best, 71 h, velvety crimson. Mdm. Alfred de Rougemont. One of the best white; free bloomer in clusters.

Magna Charta. Rich, dark pink; one of the very best.


Paul Neyron. Deep carmine; large, full, free, fragrant; an excellent rose.

Prince Camille Rohan. Rich, dark, velvety crimson, changing to maroon; full, very double and sweet.

Ulrich Brunner. Bright cherry red; large and full; one of the best.

Hybrid Perpetual.

BED OF GLADIOULUS.

The mixtures, separate colors and seedlings below will be found to contain some of the very finest named sorts from many hundred varieties. The bulbs will be found equal to any offered by other leading florists.

The prices below are when ordered by express: add 5 cents per doz. when sent by mail.

Each Doz.

Variegated shades of red and scarlet, $2.25.

Pink, $1.25.

Light and white, $1.00.

Yellow, $0.50.

Variegated, $0.50.

Seedlings, extra choice mixtures, 100, $2.25.

Extra choice, all shades and colors, 100, $2.

Lemones Hybrids in best mixtures, 40.

Giant mixed colors, $5.00.

Among the mixed seedlings are many superior to the general list of named sorts.

Ageratum.

Blooming continually through the summer months; of the easiest culture. Small plants, 10c. each; $1 per doz.; large plants, 15c. Three varieties.

Alyssum, Sweet.

A continual bloomer for the house or out of doors, both winter and summer. The double varieties are prized for their flowers, produced as freely as the single. 10c. each; $1 per doz.; $5 per 100.

Alyssum, Double, Tom Thumb. Valuable for bedding, baskets, vases, cut flowers. 10c. each; 75c. per doz.; $2 per 100. Variegated. Foliage white and green, white flowers. 10c.; 3 for 25c.; 75c. per doz.

Azalea Indica.

My collection comprises a list of the best varieties. Adapted for the greenhouse or parlor, giving profusion of bloom during the winter and spring months. Are now much used as decorative plants for Easter.

Fine bushy plants, 0 to 8 inches, 75c., $1, $2, $3.

Double and Single.

Six to ten varieties, white, rose, salmon, deep pink, variegated.

Begonia.

Used for hanging baskets or for pot plants in the house, blooming through the summer and winter months. 10c.; large plants, 20c.; $1 to $4 per doz.
Begonia, Tuberous Rooted.

The flowers measure 5 or more inches in diameter, with short, thick, upright growth; erect flowers in the numerous colors from the deepest rose, yellow, crimson, scarlet and white. Pot bulbs any time from January to March, with the crowns just above the soil, in any light loamy compost; place in a warm room or greenhouse to remain until they make growth, and then re-plant into a 6 or 7 inch pot; they will soon show blooms and growth. When the pots become full of roots supply them with liquid manure, being careful that they are placed in a temperature above 60 degrees; excessive heat and glaring sun heat are injurious. To cultivate for bedding, plant them exactly as if they were choice potatoes. Plant bulbs 10 inches apart. Frost affects them in just the same manner as dahlias. To hasten blooming they may be started in small pots in April, and about June 1 planted as other bedding plants, and will bloom from July to October. They prefer a partly shaded place. Separate colors, 3-year bulbs for bedding or summer pot culture.

Dormant for 2 or 3 months. In September re-plant into a soil, manure liberally with fresh cow manure, and your bulb will throw flowers equal to the above illustration during 5 to 6 months. 5c.; $1 per doz.; small bulbs, 15c.

Cyclamen Persicum Album. White.

"" "" Rubrum. Rose, several shades.

"" "" Tont Blanc. White, large flower.

"" "" Giganteum. Flowers much larger than C. Persicum; finer in every respect; of rich, varied colors. 5c.

"" "" Rosy Norn. Delicate rose. 25c.

COLEUS.

Decorative foliage plants, arranged in lines for ribbon beds or masses, are extensively used. Their foliage embraces every color imaginable, from white to black. A few coleus plants arranged in an attractive form make an effective foliage bed. Set plants about one foot apart each way. 10c. and 15c.; $1 to $1.50 per doz.; $4 to $6 per 100 for the best bedding varieties.

12 varieties, Red, Yellow, Spotted, Crimson, and other best standard varieties.

COBÆA SCANDENS.

One of the best climbing plants, being of remarkably rapid growth, producing abundantly large, bell-shaped purple flowers in profusion. As a summer climbing plant for trellis or veranda, or to train in greenhouse or conservatory in winter, it ranks first. 15c.; strong plants, 50c.

Clematis.

See hardy Climbing Vines. 50c. to 50c. each.

Feverfew.

Little Gem. A dwarf grower constantly in bloom from May till frost. Flowers white, very double and compact habit, 30 inches high; no plant so little care gives such returns for white flowers; is hardy and lives in open ground during winter, except in open severe winters. 15c.; 12 for $1.50; small sizes, 10c.; 12 for $1.

Golden. Used for massing or in ribbon planting and hanging baskets; leaves of a golden yellow color. The flower shoots should be nipped off. 10c.; 75c. per doz.; $4 per 10.
DAHLIA.  The dahlia succeeds best in strong, loamy soil. Plants should be set 3 feet apart. One of the most attractive autumn flowers, blooming from August till killed by the frost. Bulbs can be started in pots in March for April to be planted in the open ground in early May. Store bulb in winter by packing in sawdust or dry sand in a cool, frost-free place. 15c; $1.50 per doz.

Large Flowering. Tall. White, Yellow, Scarlet, Maroon, Rose.

Bouquet Dahlias. Plants grow tall; flowers small, full and double. 15c.; $1.50 per doz. Six distinct colors.

Cactus Dahlia. 15c.; $1.50 per doz.

FERN.

Their gracefulness of foliage makes them much valued as plants for vases, basket or rock work, or as specimen plants for parlor or conservatory, and much used for cut flower work. My collection embraces the standard sorts. Adiantums, Asplenium, Pteris Sword Fern, Polypodium, etc. 15c. to 25c.; 6 choice ferns, our selection of varieties, $1.

Sword Fern. (Nephrolepis Exaltata.) One of the most graceful and popular ferns, 25c. to 50c. each.

FUCHSIA.

30c.; $2 per doz.; second size, 15c; $1.50 per doz.; small size, 10c.; $1 per doz.; except where noted.

Double Varieties.

Nolesworth. The best double white.

Abbe Garnier. An improved Phenomenal; larger flower, better grower, earlier to bloom and more profuse. The very best of the double purples. Color purple, striped carmine.

Cervantes. Lavender, purple line on edge of flower; carmine sepals; new in color, a fine variety.

Storm King. Weeping habit, and free to bloom; when open are white with delicate rose tint.

Single Varieties.

Black Prince. Tube and sepals deep rose, corolla lavender; free.

Falcon de Neige. Tube and sepals red, corolla white; the best single white.

Sun Ray. Foliage green, rose and white, three colors.

Acrosta. Single lavender.

HOLLYHOCK. Double.

Among our showy and attractive hardy plants, suitable for groups in the garden and lawn, ranging in many shades and colors, requiring but little care; remarkable for size and doubleness. Often used in some kinds of cut flower work.

Our mixtures are among the finest in variety and color. Strong plants, 15c.; $1.50 per doz. Also in separate colors of White, Yellow, Salmon, Rose, Purple, Crimson, Scarlet, Flesh, Black. 15c.; $1.50 per doz.

HELIOTROPES. Six best standard varieties in different shades.

Chieftain. Purple.

Queen. Dark.

Golden Queen.

Le Clans. Large truss, dark.

Le Chic. $1.50 per doz. Small size, 10c.; $1 per doz.

IVY, ENGLISH. For indoor decoration, baskets, etc., the ivy is unsurpassed. 25c. to $1. Small plants, 10c. and 15c.; $1 to $1.50 per doz.

IVY, GERMAN. A plant of rapid growth, with dark green glossy foliage, used for covering walls, arbors, and for hanging baskets. 10c. and 15c.

LANTANAS. Handsome and easy of cultivation, blooming abundantly eight months in the year. Six varieties. 10c. to 15c.

LEMON VERBENA. A well-known tender shrub, used for green in cut flowers, noted for the delightful fragrance of its leaf. 15c. and 20c.

LOBELIA. A very useful plant for hanging baskets or ribbon beds; flowers of all shades, from white to the deepest blue. 10c. to 15c.; $1 to $1.50 per doz.

GLOXINIA.

Summer blooming bulbs for house culture, always admired; blooming from May to September. Their velvety foliage, delicate and rare tints of violet, rose, white, crimson, scarlet and spotted flowers, have gained for them prominent places among our choice plants. Give them a rich soil, in warm, moist atmosphere, shaded from the sun. When they are done blooming, dry them off gradually and keep them from moisture in a warm place of 50 to 60 degrees until they begin to grow again in the spring. Keep moist and shaded from sun; they like a tropical heat and moisture. French and English seedlings, surpassing really many of the finest named varieties. Bulbs of mixed colors from February to April, 15c.; $1.50 per doz.; after April 15, from pots, 25c. each.

In separate colors of Purple, Carmine, Rose, and Spotted, 15c., dry bulbs. Started in pots, 25c. each.

HYDRANGEA.

See Hardy Shrubs.

MADEIRA VINE.

The Madeira vine is a beautiful climber, with thick, glossy, light green, almost transparent leaves and climbing habit. Bulbs, 5c.; 3 for 10c.; 25c. per doz.

SALVIA.

Salvia. Scarlet. Dwarf, best scarlet. 10c.; $1 per doz.

DOUBLE TUBEROSE.

Pearl. Dwarf, flowers large and imbricated like a rose. Price, first quality bulbs, 5c.; 25c. per doz.; $2.50 per 100.

New Branching Tuberose Albino. A single flowering variety, throwing 2 to 3 flowering stems, blooming in July and August. 5c.; 50c. per doz.
Palm plants of following varieties:
- Areca Lutescens
- Kentia Belmoreana
- Kentia Postoriana
- Phoenix Reclinata
- Lantana Barbonica
- Scafothria Elegans
- Washingtonia Fillifera

Palm, 50c., 75c., and $1; large plants, $1 to $3.

PANISY.

The improvements made in the varieties of pansies have rendered them extremely popular plants for early spring, summer, and autumn flowering. For massing in flower beds no plant is more essential. Plants from my improved large flowering strain. From fine mixtures, 35c. per doz.; $2 per 100.

Plants are seedlings from the very choicest varieties.

SMILAX. It is one of the most useful greens in cut flower work. Bulbs, 10c.; $1 per doz.

PARGNUS, Double.

Petunias. 15c.; $1.50 per doz.; small plants, 10c.; $1 per doz. 6 varieties, all shades and variegated; white, purple, fringed, etc.

SWANSONIA.

In sprays, resembling Sweet Pea. 20c. Two colors, rose and white.

VERBENA.

Our choice, 5c.; 50c. per doz.; 25 for $1; in colors without name.

In ordering verbenas it will be for the interest of the purchaser to leave the varieties to us. Knowing their habits enables us to select the best bedding, and in nine cases out of ten is certain to give better satisfaction. Deep pink, large flower; white, rose margin; pink, dark eye, scarlet; scarlet, white eye; purple, white eye; dark purple; scarlet, dark eye; blue; clear scarlet; lavender, bright scarlet; pink and white striped; dark maroon; rose, white eye; large pure white.

VIOLETS, Sweet-Scented.

For forcing in winter for cut flowers. 10c.; $1 per doz.; large clumps in autumn, 20c.

Marie Louise. Purple, double.
Lady Campbell. Light purple.
Russian. Single.
Princess. Double.

VINCA, Periwinkle.

Variegata. Green leaves, edged white; for baskets, vases, urns, stumps and rock work. 15c. to 20c.; $1.50 to $2 per doz.; small plants, 10c.; $1 per doz.

Elegans. Variegated leaves, habit same as above. 15c. to 20c.; $1.50 to $2 per doz.; small plants, 10c.; $1 per doz.
FRONTISPIECE.

FLOWERING SHRUBS

HARDY AND ORNAMENTAL.

Shrubs, when once planted, remain permanent for years, continuing to grow and bloom more profusely each season. They can be planted in groups or single, and some varieties may be trained in any form by pruning. Varieties may be selected to give blooms from early spring to frost. Good culture and pruning in form increases bloom, improves foliage, and every way beautifies them. Price, young plants, 20c.; $2 doz.; large plants, 40c.; $4 doz., unless noted.

Althea. Producing in midsummer bell-shaped flowers, showy, of various colors.

Double white, double rose, single white, single rose variegated Barberry. Purple Leaved. Regular and symmetrical form, dark purple leaves and yellow flowers.

Calycanthus. Sweet-Scented Shrub. Flowers chocolate maroon, fragrant; blooms at intervals during the season.

HYDRANGEA.

The following 4 varieties are not hardy, but grow in tubs in summer, removed to the cellar in winter, and are now largely grown for decorative plants for church and other plant decorations. Price, 20c., 35c., 50c., 75c. to $1 each.


H. Hortensia. Grown in pots or tubs; flowers in large heads, at first white, changing to light blue and finally to a pink. Blooms from April to July.

H. Red Branched. Stems dark red, the flowers rose color.

HYDRANGEA, RED BRANCHED.

H. Otaksa. A splendid variety; flower heads very large, white changing to lavender or rose pink. Small plants 20c.; strong blooming plants, 35c. and 50c.; $1 per doz.

H. Otaksa floresta. Flowers more full, much larger than Otaksa. On small plants blooms are very large. 80c.

H. Paniculata Grandiflora. The most useful and attractive of hardy flowering shrubs, from 3 to 5 feet high, producing flowers in large, massive heads, 3 to 9 inches long and nearly as large across. It commences to bloom in July or August, continuing till destroyed by frost. By slight pruning in spring it will make a close, compact bush with more flowers than if allowed its natural growth. Requires no protection in winter.

Price, small plants, 15c.; $1.50 per doz. Medium size, 35c.; $3.20 per doz. Large 2 and 3 year old plants, 50c.; $4 per doz.

Viburnum Opulus. (Snowball.) Strong growing, with large balls of white flowers, resembling balls of snow.

Weigela Rosea. Well known variety; compact; vigorous, fine foliage; in June is covered with blossoms of clear pink.

Lilac. Large heads of beautiful flowers; sweet and much esteemed; blooms in June.

Lilac Alba Grandiflora. Large white trusses of flowers, the best white lilac; blooms in June.

Lonicera. (The Upright Honeysuckle.) Compact form without much pruning; bloom from 20th to 30th of May, and thrive in any soil. Two varieties, white and pink.

Rock Orange, or Syringa. A rapid growing shrub, 3 to 7 feet high, with very fragrant white flowers. Blooms in June.

Purple Fringe. (Smoke Tree.) Very hardy, feathery blossoms of a purplish hue, having the appearance of smoke. It keeps in bloom from July to August. 25c.; large plants, 90c.

Rhododendrons. Hardy, flowering shrub for lawn decoration. Flowers range throughout the shades of rose, pink, crimson, white, etc., appearing in large "heads," 9 to 12 inches in diameter, in June, composed of from 12 to 20 flowers, which are generally spotted and feathered with various colors. Pflaume large, glossy, very ornamental at all times. 1-2 to 2 feet. $1.25; $2.50 to $5 per doz.

Spira Grandiflora Exochorda. The finest of spireas. 3 feet high, blooming in June, flowers white, single, one-half inch across, in drooping, graceful clusters. 50c. each.
Pandanus. Height 4 to 5 feet; flowers double in long spikes, sometimes called Bridal Wreath; blooms in May.

Spirea Van Houtte. Upright growing, slender branches; flowers white, in clusters, cylindrical plumes, nearly a foot long. One of the hardiest shrubs when in bloom in June.

St. Peter’s Wort, or Snowberry. Bears white berries in late autumn.

White Fringe. A small ornamental tree, white flowers, resembling fringe; last of May. 35c.; strong plants, 60c.

White Persian Lilac. A valuable white, free flowering shrub; graceful and useful. 2 feet. Collection of 20 varieties hardy shrubs, $4.

Hardy climbing vines are among the desirable ornamental plants, producing beautiful effects whether climbing over the veranda or clinging fast to house walls. They are used profusely in decorating the finest suburban residences, parks, cemeteries, churches, brick or stone walls, and arches.

Ampelopsis Veitchii. Known as Japanese or Boston Ivy. A beautiful climbing vine, smaller and more delicate than the American variety, but very hardy, much used for covering brick buildings, churches, wood or stone walls, and trellises; unsurpassed for rock work, baskets, and vases. Leaves turn carmine in the fall. In many prominent cities the beautiful vine covers complete fronts for many blocks. Many churches and residences, and many small brick and wooden cottages, in small and large towns, are covered with this vine. It is very hardy, and makes a growth of from 15 to 25 feet in 2 to 4 years. Several hundred thousand are sold annually. Small plants, 15c.; $1.50 per doz. Strong plants, 35c.; $2 per doz. See illustration.

Ampelopsis Quinquefolia, or Virginia Creeper. A rapid grower, clinging firmly to stone, brick or wooden walls; suitable also for verandas, porches, trunks of trees; green foliage, changing in autumn to bright crimson. 25c.; 5 for $1; 10 for $2.

Aristolochia, or Pipe Vine. Sometimes called Dutchman’s Pipe from the curious form of its flowers. A strong twining vine with large leaves; suitable for porches, 50c.; small size, 35c.

* * *

They are trained on screens, twine, trellis, rockery, stone-walls or stumps, making one of the most attractive climbers when in bloom in the whole class; the more planted the more generally they are liked, and become more in demand yearly; producing freely rich, dark purple, lavender and white flowers of many shades. They like deep, rich, sandy soil; an eastern exposure is best; partial shade and a light supply of water are needed. There are many varieties, but the few following are among the best large flowering; flowers range from 3 to 5 inches across; all hardy, but a covering of straw in the winter is a benefit. They will grow from 5 to 15 feet in one season. The collection of the following five varieties, $3; or 50c. each for less than five.

**Clematis Paniculata.**

One of the finest hardy species in cultivation; of robust habit, climbing about 8 feet high, and covered from the ground to the summit with pure white, delicately fragrant flowers, so freely produced as to completely hide the foliage. In September flowers are followed by seed pods of brony red. Plants, 25c.; $2 doz.

**Clematis Jackmanii.** Flowers large, violet purple; 4 to 5 inches in diameter. Has proved itself the best of all hardy clematis; growing from 8 to 15 feet in one season; covered with dark violet blooms from June to September; no collection of climbing vines is complete without Clematis Jackmanii. 50c.; $5 per doz.

**Clematis Languinosa Candida.** Large, white, with delicate rose tint; the finest white. 50c.
Clematis, the Gem. Large, delicate lavender blue, the best of the white Clematis. Blooms from June to October. 30c.; set of 5 varieties, $2; or $6 per doz.

Clematis, Ndm. Van Houtte. Large size, white; blooms from June to October, hardy, vigorous, large, for windows and porches, graceful, and attractive. 30c.

Clematis Henryi. Strong grower, hardy; large, white, flower, free, one of the best. 35c.

The following are small flowering varieties:

Honeysuckles. Sweet-scented, hardy climbers. The foliage is glossy and clean, the flowers almost continuous, fragrant.

Evergreens. A hardy, vigorous grower, blooming nearly all the season; fragrant flowers, buff, white, red, and pink. Hardy, and of great value in borders, for verandas, balconies, growing from 10 to 30 feet in one season. 25c.

HARDY JAPAN LILIES.

Next to roses the lilies should be given an important place. Several dozen in variety will give bloom from June to October. Planted among hardy shrubs or roses the effect is pleasing, each stalk bearing from 5 to 20 flowers; to be most effective should be used freely in beds, groups, borders, or drifts. Better blooms are secured for bedding and forcing, and for sale at florists. They thrive best in a light, rich soil, slightly in the shade, and require a number of years to become good bloomers, although each successive year a more profuse growth of flowers will be produced. Aquilegia gives better blooms when planted in part shade as a border along the walks.

Auratum. This stands queen among lilies, its color of white, with yellow flower band and crimson spots, beautiful markings, size of flower, and magnificent substance justify this. It is quite hardy, but should be planted in well drained soil. Winter protection is a benefit. Likes partial shade among shrubs, and is suited to opening exposure. In low places, on heavy soil, bulbs are liable to rot. High ground or well drained soil is preferred. Price 30c.; 25c. per doz.

Speciosum. Of this species there are four valuable varieties which are of easy culture and very hardy; excellent for planting in groups.

Rubrum or Rosam. Both are the same variety; grows 1 to 2 feet high, with numerous reflexed flowers, white shaded to rose, with dark crimson spots, and one of the most important bedding varieties. 15c.; 25c. per doz.

Album. The ordinary white variety; reflexed petals with downy white spots. 30c.; 25c. per doz.

Candidum. Waxy white flowers, in clusters; forced for winter and sometimes called Easter Lily. One of the most easily forced white varieties. The earlier planted after August or September, the better success, as they start early. Can be planted in the spring, but do not always bloom the first year. It blooms in open ground in June. 10c.; $1 per doz.

Lilium Auratum. 30c. each; $1 per doz.

Longiflorum. Large trumpet-shaped flowers, snow white and fragrant, used largely for forcing in winter. The flower has more substance than Harrisii, keeping better when picked. Blooms in June and July in the open ground, and is one of the most valuable white varieties for all purposes, forcing, cut flowers or open ground. Planted in mass, beautiful and attractive beds. 15c.; $1.50 per doz.

Harrisii. Large trumpet-shaped flowers, with recurved petals. It will produce from 5 to 10 flowers or more on a stalk. It is hardy, and can be planted in spring or fall. 15c.; $1.75 per doz.

Dwarf Lily. The Funkia, called the Day Lily, is much used for covering the lawn; a neat, attractive autumn flower; plant has light green, broad foliage, prettily veined; flowers pure white, trumpet-shaped, in clusters. 30c.; $2 per doz.; 25 for $3.

Achillea Alba. Large Flowering. Flowering in profusion the first summer. Hardy, and will last for years for planting among shrubbery and in out-of-the-way places where other flowers will not grow. 15c.; 4 for 50c.; 12 for $1.25.

Astilbe Japonica. (Spiraea.) A dwarf, hardy plant, with delicate tea-trusses of small flowers that are beautiful for all kinds of ornamental work; excellent to force for winter flowers. White, 25c.

Meadica Vine. Bulbs, 5c.

Lily of the Valley. The fragrance of the white flower spikes is pricked in the construction of the most valuable bouquets and baskets. Large clumps, 25c.; $2 per doz. Small pips, 25c. per doz. $1.50 per 100.

GERMAN IRIS.

These hardy, herbaceous plants bloom here in May with large ornamnetal flowers of rich, blended colors, exquisitely striped with dark violet, purple or bronzed lines upon lighter ground. They thrive best in low situations, and can be planted in marshy places or low growing sedges on the margins of ponds. 15c.; $1.50 per doz. White, bordered with lilac. Pale blue. Orange, lower petals brown. Bronzy red, lower petals lilac. White, petals veined with purple. Pure white.

New Double Rudbeckia.

Golden Glow. Large double yellow flower, like dahlias, grow 8 feet high, one of the most valuable hardy perennials, very showy; blooms from July to October. 25c.

PANSIES. An endless variety of the choicest strains. 35c. per doz.; $2 per 100.

Helianthus, Dwarf Double, or Hardy Double Sunflower. Grows 3 to 4 feet high, with an abundance of double yellow flowers about 8 to 10 inches in diameter, which last a long time. Increased by division of roots; living in open ground all winter. Arranged in groups in the garden or lawn, or for cut flowers in autumn, it is highly prized. 15c.; $1.50 per doz.

Paeonies.

Hardy, and succeed in any ground. Plant in autumn or spring. Planted in the garden or grouped on the lawn in a bed with a variety of colors are very attractive. Lilies, Gladiolus, Phlox, Sweet William, Tritons, may be planted in the same bed to make a succession of bloom when the peony flowers are past.

Pink, Salmon, Flagenta. 25c.

White, Dark Red. 30c.

BRATTLEBORO, VT.
SMALL FRUITS.

STRAWBERRIES.

Culture of the Strawberry.

Soil. Will grow upon most soils. Never plant in very dry or very wet land. Sandy soils, without humus, will grow most varieties. Many best flavored late sorts thrive best on heavy land; those upon sandy soil ripen earlier, extending the fruit season from one to two weeks by planting early and late varieties upon early and late soil. Try several varieties of early, medium and late sorts; cultivate those that give best results.

Manure. Stable manure, applied broadcast, mixing with a hoe, rake or digging fork, is the most beneficial. When this cannot be had, guano, bone, superphosphate and ashes can be used with good results, applying broadcast, mixing well with the soil with rake or harrow.

Cultivation. Plant in spring or early fall. If the ground is not ready, loosen the bundles and heel in, in some shady place. For pardon culture make the rows 12 inches apart, and set the plants 12 inches apart in the rows, leaving 4 feet every fourth row. For field culture make the rows 8 to 4 feet apart, and set the plants 12 inches apart in rows, so they can be cultivated with a horse. In planting mark rows; a small boy can drop plants; then, with your trowel in your right hand, make a hole large enough to admit all the roots of the plant without crowding or bending them, covering the roots carefully and pressing the earth very firmly around them.

Make ground level. The most important part in planting is to be careful not to plant them so deep as to cover the crown. To secure a good yield, and have large, healthy plants the year after planting, they should not be allowed to bear the first season, cutting off all runners before the tips take root, and keeping the ground loose and free from weeds. As wet land is the ground, with clay the fall cover, they with straw or coarse litter. Only light covering is necessary to shade the plants from the sun; continual thawing and freezing injures the fruit bud. In the spring remove the straw from the vines into the rows, leaving it for mulch; is also beneficial in keeping down the weeds.

In order to secure a full crop every year a new bed should be set out every second year.

Hills or Flattened Rows. If you wish to grow large fruit keep runners off; let them form large stools. If choice fruit is no object, runners may be allowed to grow. The hill system is considered best by nearly all growers, as they can be easily cultivated and kept in bearing a year longer.

I exercise care in keeping stock pure, renewing each year beds. I send stock from keeping each variety by itself. They are tied in bundles and packed especially to endure long transportation.

POTTED PLANTS. July, August and September are the months for planting potted plants, being the safest method in dry, hot weather, while the purchaser will realize one-half to nearly a full crop within ten months from time of planting. Those who are obliged to delay spring planting send for strawberry circular of potted plants in July. All who purchase goods of any kind this spring will receive it as soon as ready for mailing and need not write for it.

For family berries plant BUBACH, BRANDYWINE, WINDSOR CHIEF, HAVERLAND, FOUNTAIN. 25c. per doz.; plants, 75c. per 100.

Haverland. A vigorous grower, yielding large crops, berries large, long, light red; quality medium; valuable for home use or near market, ripens early to medium; pistol; 25c. per doz.; 75c. per 100; $1 per 1,000.

Brandywine. Of the newer varieties this is the most promising. Berries average large, firm and solid, red to the core, juicy and rich flavor. Its productiveness, size, and quantity are wonderful; plants vigorous and hardy; ripens late to season to late; perfect flowering. 25c. per doz.; $1 per 100.

Clyde. Early, as large as Bubach, a week earlier, perfect coloring, size. 25c. per doz.; $1 per 100.

Enormous. Resembles Bubach, but plant a better grower and larger foliage; fruit larger and more firm, flesh deep in color, with glossy, often berries are fan shaped and enormous in size. 25c. per doz.; $1 per 100.

Splendid. Like Crescent, a great plant producer, blooming perfect. In growing for fruit keep plants thinned out to about 3 feet apart. Quality of fruit good. 25c. per doz.; $1 per 100.

William Belt. A good, general, all purpose berry: season early to late, large, productive. 25c. per doz.; $1 per 100.

Windsor Chief. Deep crimson, fruit large, ripens above medium, holding out late. 25c. per doz.; 75c. per 100; $4 per 1,000.

Fountain. Stout, robust grower; blooms perfect, and so productive as to appear like one mass of red; at home on any soil, and for firmness, good size, productiveness, all that one variety could be asked for; as a fertilizer for imperfect blooms one of the best. 25c. per doz.; 75c. per 100; $5 per 1,000.

Champion of England. An English variety. Plant a healthy, strong grower, and perfect blooms; medium early, fruit large, often 6 inches in circumference; 14 berries have been picked and filled a quart basket; quite firm; bright, glossy surface. 25c. per doz.; $1 per 100.

Prolific Late. The most productive late variety. It matures with the very latest; flowers are imperfect (the lion should fertilize it); like most imperfect flowering varieties it is very productive. The fruit of Allen's Prolific Late lay in one red mass, a quart at one picking easily gathered from 4 to 6 feet of ground on well grown

WINDSOR CHIEF.

FOUNTAIN.
plants. The berries are good size, firm, good color, hold out in size till late; flavor better than other very productive varieties. 50c. per doz.; 75c. per 100; $1 per 1,000.

Lovelitt's. Ripens a week later than Crescent: promising for any purpose. Fruit good size and shape, deep red, firm, productive, free in growth. 30c. per doz.; 75c. per 100; $1 per 1,000.

Crescent. (P) One of the best for all soils, strong grower, very productive, early, medium size, good for home market, flavor medium; will stand more poor care than most sorts and yet yield good crops; pustulate. 30c. per doz.; 75c. per 100; $1 per 1,000.

Bubach. (P) Medium large and uniform size, fine color and form, good quality, productive and hardy; leaves large and dark green, carry every blossom to a perfect berry. 20c. per doz.; 75c. per 100.

Lester Lovett. New; said to be the most profitable late variety. 50c. per doz.

Dornan or Uncle Jim. New; very large, handsome, late, fine, productive. 50c. per doz.

When ordered by mail add 15 cents per 100 for layers to pay postage.

CULTURANTS.

Culture. The same as raspberries; do best in a cool situation. Plant in rows in open ground, 4 by 3 feet. Give good culture and rich soil if you wish good crops, keeping clear from grass and weeds; mulching during June and July will be beneficial.

Fay’s Proliﬁc. The size of the Cherry and the proliﬁc bearing of the Red Dutch; less tart than any red variety, requires no pruning.

Two Year. 10c.; 75c. per doz.

Black Napa. 10c.; $1 per doz.

Cherry. Large, good for market. 10c.; $1 per doz.

Red Dutch. Strong grower and abundant bearer; fruit medium size. 20c. per doz.

Versailles. Very large, for table. 10c.; $1 per doz.

White Grape. Very large, the best white. 10c.; $1 per doz.

Red Cross. Fruit large, stem long, bright red, mild flavor, the best new currant. 1 year plants, 15c.; $1.25 per doz.

BLACKBERRIES.

Snyder. Excellent quality, rich and sweet; ripens early, very hardy; the most largely grown. 50c. per doz.; $2 per 1,000.

Kittatinny. Good for general cultivation. 50c. per doz.

Taylor’s Prolific. Hardy, prolific, and one of the best. 50c. per doz.; $2 per 1,000.

RASPBERRIES.

RED RASPBERRIES, CUTHBERT.

Red Varieties.

Shaffer’s Colossal. Of a brownish red, propagating from tip plants; very hardy. 50c. per doz.

Cuthbert. Strong grower, fruit large, bright red; one of the best in quality, productive, continuing a long time in bearing. 40c. per doz.; $1.50 per 100.

Golden Queen. One of the best yellow varieties. 50c. per doz.

Black Varieties.

Souhegan or Tyler. Hardy, productive, 10 days earlier than other black varieties, strong and vigorous. 40c. per doz.; $1.75 per 100.

GREGG. Large size, excellent quality; a good black cap raspberry on account of its shipping qualities; the latest variety. 40c. per doz.; $1.75 per 100.

CUMBERLAND. A productive black cap. 50c. per doz.

KANSAS. Medium early, vigorous.

HARDY GRAPES.

WORDEN.

Culture. Plant 6 feet apart and the vines 8 feet apart in rows. Dig holes 15 inches deep and large enough to accommodate the roots. They should then be filled with 1 or 2 inches of top with fine, rich soil, throwing in a few bones or wood ashes. Cut back one-year vines to 2 or 3 eyes, planting 1 to 3 eyes below the surface. Spread out the roots, place the stock of the vine at one side of the hole and fill with fine soil, pressing it ﬁrmly. Set a stake at the stock (to which the vine should be kept tied) which will support for two years. Keep old wood trimmed off, growing fruit on new canes. Any manner of pruning that will admit the sun to the fruit will insure a good crop.

For good crop of grapes every year you can depend upon Worden, Moore’s Early, Green Mountain.

New Grapes.

Campbell’s Early. New, of Concord type, larger, of great promise; very hardy, ripens very early, quality fine, and a long keeper. One-year vines, 25c.; two-year, 30c.

Green Mountain. Extra early, delicious flavor; vigorous, originating in this state; bears young and profusely, very hardy; color greenish white. bunches good sized and well formed, ripens three weeks earlier than the Concord. Two-year vines, 30c.; $1.25 per doz.

Troyer. Hardiness, quality, and size of cluster resemble the Delaware; ripens with the earliest, has larger berries. Very sweet as soon as colored; early as Champion. Two-year vines, 25c.

Early Ohio. Ten days earlier than Worden or Moore’s. Two or three weeks earlier than Concord. It is the best very early black grape. 25c.

General Collections.

NIAGRA. Hardy, strong grower; bunches large and compact, often weighing 12 to 15 ounces each; berries large, of greenish white; skin thin and tough; keeps well, ripens with Concord; one of the best, sweetest, and finest flavored. Two-year vines, 25c.; $2 per doz.

Worden. No variety on the list gives more general satisfaction. It produces a large, handsome bunch; berry of the finest flavor, ripening ten days before the Concord, and never fails to ripen a crop every year in this section by the last of August or early September. Color, blue black. Size, flavor, color, cluster, large berry, early ripening, is always in demand. Two-year vines, 30c.; $2 per doz.

Moore’s Early. Early black grape, much planted in place of Concord; quality better than Concord, bunch and berry very large; color black with a heavy bloom, ripening from 10 to 11 days earlier. One-year vines, 20c.; two-year vines, 25c.; $2 per doz.

Agawam. (No. 15.) Large red, excellent quality, a strong grower, productive; ripens early. 20c.
C. E. ALLEN,

Wilders. (Rogers No. 4.) One of the finest in quality of all the hardy black grapes. Two-year vines, 25c.

Concord. The old standard black grape for general cultivation. 10c.; $1.50 per doz.

Delaware. Red, sweet and delicious. 25c.; $2 per doz.

Salem. (Rogers No. 5.) Large red. 25c.

§2—Any order for small fruits to the amount of $3 or over, the purchaser can select, from single rates only, $3.60 worth for $3.

FRUIT TREES.

PLUMS. Four leading standard varieties, 50c.; $5 per doz.


Plum Abundance. A variety for everybody, medium size, yellowish red, ripens in August; bears second year from planting. A sure cropper and very prolific, sweet and very easy fine. 50c.; $5 per doz.


PEACHES. Alexander, E. Crawford, Hale's Early, Crosby, Elburta, and others. 4 1/4 to 5 feet. 25c.; $1 per doz.

PEARS. Pear trees 5 to 6 feet high, of Bartlett, Clapp's Favorite, Sheldon, early, medium and late standard varieties. 50c.; $5 per doz.; $30 per 100. Other leading varieties, 50c.; $5 per doz.

APPLES. Five to six feet, standard sorts $2.50 to $4.50 per doz. Baldwin, Greening, As- trachan, Golden Sweet, E. Harvest, Fameuse, R. Russet, Spy, Transcendent Crab.

THE WONDERFUL NEW LEMON.

PONDEROSA. Nothing that has ever been brought to notice in the plant line has caused half the commotion that this wonderful Lemon has. The sales one year amounted to 50,000 plants. It is a true ever-bearing variety. On a plant 6 feet high no less than 89 of these ponderous lemons were growing at the same time. It was a beautiful sight to see. The tree was blooming and at the same time had fruit in all stages of development, from the size of a pea up to the ripe fruit, showing it to be a true ever-bearer. It blooms and bears fruit when quite small, and you do not have to wait 4 or 5 years to get fruit. Fruit has been taken from this tree weighing over 4 pounds. The lemons will average 2 to 3 pounds. Now this may seem to you like a fairy tale, but it is a fact that this is the largest lemon known. The lemons have very thin rind for such large fruit. It is the juiciest of all lemons, makes delicious lemonade, and for culinary purposes cannot be excelled. It is not uncommon to make twelve lemon pies from one lemon. All who have tasted this lemon unite in saying that for delicious flavor no other lemon can approach it. Ponderosa is the largest, juiciest and most delicious lemon ever produced. Thrifty young plants, 30c. each; 3 for 50c.; large plants, 5-inch pots, 50c. each.

ASPARAGUS ROOTS.

Conover's and Moore's New Cross Brod. One-year-old roots, 70c. per 100; by mail, 90c. Two-year-old roots, $1 per 100; by mail, $1.25. Per 1,000, 1 year, $4; per 1,000, 2 years, $8; per 1,000, 3 years, $24.

PALMETTO. One year roots, per 100, 75c.; per doz., 30c.; $1 per 1,000. Two-year roots, 25c. per doz.; $1 per 100; $5 per 1,000; $10 per 1,000, 2 years, $5.

VEGETABLE PLANTS.

CABBAGE PLANTS. Ready in April. Early Wakefield, Henderson's Summer, Early Winnings' adt. 5c; per 100; 25c. per doz.; $5 per 1,000.

CABBAGE PLANTS. Late. Ready in June. All Seasons, Warren, Large Flat Dutch Stone Mason, Drumhead, Marblehead Mammoth, Flat Dutch, Red Drumhead, Winningstad, Pottler's Drumhead, Savoy, and other leading sorts. 25c. per 100; $1 per 1,000.

CELERY. Golden Self Blanching, White Plum, Golden Dwarf, Dwarf White, Solid Giant Pascal, ready in July. 75c. per 100; $5 per 1,000.

Egg Plant. New York Improved Purple. 5c.; 50c. per doz.

TOLEDO PLANTS. Beauty, Dwarf Champion, Comrade, Perfection, Atlantic Prize, Ponderosa, Yellow Plum, Stone. 30c. per dec.; $1 per 100.

PEPPER PLANTS. Large Sweet Mountain, Belle and Ceyenne. 25c. per doz.; $1.50 per 100.

LETTUCE PLANTS. 15c. per doz.; 75c. per 100.

Rhubarb Plants.

Victoria. 15c.; $1.50 per doz.

New Mammoth. Stalks weigh 2 or 3 lbs. each; tender, fine. 25c.; $2 per doz.

NEW RHUBARB.

Allen's Mammoth. This new Mammoth Rhubarb was sent me from Germany. It is certainly the largest and most attractive variety I know of, and for sauce, pies, or anything where rhubarb is used, it is equal to any variety for flavor and tenderness. It is of remarkably large size, six stalks weighed 12 to 15 pounds, by photograph, season of 1890. If you wish to keep in advance of your neighbor you should have this Mammoth Rhubarb for market. Adapted to forcing or open ground, and as easily grown as any rhubarb, but like high culture. Good one-eye roots, 25c.; by express, 6 roots, $1.25; 12 roots, $3; per 100, $12.

Allen's Mammoth Rhubarb.
Palms and Decorative Plants.

Kentia Fosteriana. Strong, tall grower; thrives in any situation. The leaves are deep, glossy green, fan-shaped, and split deep into segments. Strong plants from 5-inch pots, 25c. each; large plants, 4, 5 and 6 inch pots by express, $0.50. 75c. and $1.00 each by express.

Kentia Belmoreana. Of a dwarfer habit, but more compact and spreading. Strong grower. 25c. each; large plants, 4, 5 and 6-inch pots, 50c., 75c., $1.50 each by express.

Norfolk Island Pine. Resembles a miniature evergreen of perfect symmetry and graceful proportions. Splendid for house culture. Dark green branches arranged in perfect whorls; unique and graceful; easy to manage and highly decorative. Large plants from 5-inch pots, four tiers, $1.25 each, by express.

Arecia Lutescens. Glossy, green leaves, gracefully curved on slender stems. Strong plants from 5-inch pots, 25c. each; larger plants, from 4, 5 and 6-inch pots, 50c., 75c., $1.50 each by express.

Boston Fern. The best and most popular decorative plant now known. Immense, graceful drooping fronds, 2 to 5 feet long, arching over like plumes. 10c. each; 4, 5 and 6-inch pot plants, 25c. to 10c. each, by express.

Boston Fern. No better Palm than this; easily grown; quickly attains a large size; large, deeply divided, fan-shaped leaves. Strong plants from 4-inch pots, 25c.; large plants from 6-inch pots, 75c. to $1 each, by express.

Grevillea Robusta. (The Australian Silk Tree.) Quicker growing than a palm, and equally effective. Finely cut foliage like a fern. 25c. each.

Dracena Indivia. Rare and an exceedingly rapid grower; not affected by sunlight, storm or drought; forms a palm-like tree. Does well indoors or in the open garden. 15c. each; 4 for 50c.; 9 for $1.

Emerald Feather. (Asparagus Spargeri) For planting in pots, vases or hanging baskets. It droops most naturally, sending out numerous feathery emerald-green fronds, which in a short time make a growth of 30 to 4 feet, forming an audaciously bold, home and striking picture. A well-established plant is literally a mass of emerald green. Strong plants from 4-inch pots, 50c. each.

Asparagus Pluomosis. Foliage surpasses a maidenhair fern, resembling the finest lace. 25c. each; 3 for 50c.

Asparagus Wemdenius. The most beautiful for baskets. 25c.

Baby Primrose. One of the daintiest new plants that has been introduced for years. Bears on long stems flowers of delicate color. Blooms remain fresh for two weeks after cutting. Blooms continuously. Will grow in almost any situation, hot or cold. Strong plants, 25c. each.

Japanese Fern Ball. A grand novelty, extremely ornamental. When it becomes better known, will be one of the most popular of all plants. The Japanese prepare this plant by fastening the creeping stems of Lataillia Bulista around a ball of moss, while in dormant condition. When wanted to grow it need only be immersed in water and hung where it will be kept moist. When grown it is a most ornamental plant. For a small cost we offer plants imported direct from Japan, 50c. to 75c. each, by express only, in full growth.

Lace Fern. For hanging baskets. One of the most graceful and attractive of all hanging plants. Strong plants, 25c. each.

Acalypha Triumphans. One of the most popular foliage plants ever seen. Makes a compact plant of splendid dimensions. Large foliage, very heavy and showy. The predominant color is red marbled lighter and darker, streaked and dashed green, yellow, white, and other colors; has all the autumnal tints. Is as attractive as a Croton. Strong plants, 50c. each.

Crotions. Splendid for piazza or window garden. Variegated leaves of very color. A grand bedding plant. 50c. each.

Cotinum. The greatest of all Begonias. Grows from 10 to 12 inches high. Throughout the entire winter completely hidden with soft rose-pink flowers. This is one of the great plant novelties of the year, specimen plants selling from $1.00 to $2.00 each. We offer strong plants, 40c. each.

NEW AND RARE FLOWER AND VEGETABLE SEED.

NEW ASPARAGUS.

Early French Giant. This new sort is a great improvement on the Palmetto. The roots were imported from Mr. Louis Argentenil of France, and have proven this new asparagus to be 10 days earlier than Palmetto, larger size, and superior in flavor and color. In New York market, it was quoted for $6 per dozen, while other varieties only brought $1.50 to $2 per dozen. It is by far the most promising asparagus, as a money maker, that can be grown. Our seed and roots are from the original importation that has attracted so much attention and sold so high in New York. Prices of seed, 50c. per pt., 5c. oz., 15c. One-year roots, .50c. per doz.; 50c. per 100.

Worcester Pole Bean. A favorite with market gardeners. The longest, tallest pod, the longest keeper, and the most productive. Since the introduction of Worcester Pole Bean in 1860 it has grown in favor, and one seedsman sells more Worcester Pole Beans than all the other varieties of pole beans together. This seed has been very carefully selected for the past few seasons and has been improved until now practically every bean is perfect. The Worcester Pole Bean originated in Worcester, Mass., where it has been grown for several years by the leading maw-grangers, and has always been able to command twenty-five and fifty cents per bushel more than other varieties of beans, as they are always of such bright carmine color, and would keep longer than any other variety after being picked. The vine is a very vigorous grower, with large, light colored leaves and purple blossoms. Pods very large, bright crimson, slightly streaked, very handsome, and exceedingly productive. Beans large, round, very well filled, covered, and spotted with red, of the highest quality as a shell bean, either green or dry. The keeping qualities of this bean are far superior to any, both on the vine and after being picked. For the market gardener we believe the Worcester Pole Bean far supe-
rior to any now on the market. Pkt., 10c.; pt., 15c.; qt., 30c.; postage, 8c. additional.

BEET.

Beet, Crimson Globe. Having been on trial several seasons it has proved distinct and valuable for home or market use; the bulb will average about 1 1/2 to 3 inches in diameter; nearly globe shape, very smooth and small tap root; its leaves and top are small; when cooked, very sweet and tender; of a bright, attractive red color, with rings of a lighter shade, very attractive when bunched. All things combined, the best best new of recent trial. Pkt., 10c.; oz., 20c.

CELERY.

New Snow White. Pure white, self-blanching; 12 stalks weigh 50 pounds; single stalks 2 to 2 1/2 pounds; solid, good keeper; an improvement on White Flume; seldom if ever runs to a green stalk. Pkt., 15c.

CORN.

Preme. A new, extra early sweet corn, much earlier than Cory, with ears one to two inches longer. Its extreme earliness, has been obtained by also increasing its size and quality, and can be planted very early without risk of seed rotting in the ground from cold, being very hardy, vigorous, and prolific. Pkt., 10c.

New Sweet Surplus Ripens in 90 days. A yellow dent of small cob, deep grain. It produces 100 bushels per acre and is a surprise in the large amount of corn it yields, owing to its deep grain and weight per bushel. It is of short, stocky growth, broad leaves. Ear, 25c. by mail. Pkt., 10c.; qt., 25c.; pk., 75c.

NEW CURRANT.

Comet. Originated in England, where it is claimed to be far ahead in all respects of all other red currants. Has been granted by unanimous vote an award of merit by the Royal Horticultural Society of England. "The bunches are almost approaching grapes in size, being frequently 8 inches in length, with from 30 to 50 berries of enormous size and of the most brilliant crimson color. It is likely to become a valuable fruit for dessert purposes, for its color particularly interesting and soft to the palate, it being without acidity. The growth is abnormally vigorous. It will hang a long time in good condition. The first picking has been made as soon as June 10, and the last as late as August 22, during three seasons from the same bushes. Plants, 60c.

CUCUMBER.

Cumberland. A new picking variety of great merit; has the record for acidity and prolific of the White Spins type. The entire surface, except the extreme end, is thickly set with spines during the whole period of growth. Very straight, being equally as large and firm as the original variety; flesh crisp at all stages. It is sent out as the best picking cucumber known. Pkt., 10c.

NEW PEPPER.

Chinese Giant. Fruit giant size, mild in flavor, early; the largest of all, bright scarlet, strong and bushy; bears heavy. Pkt., 10c.

TOMATO.

Earliana. This new tomato is not only remarkable for its earliness, but for its large size, handsome shape and beautiful red color. Its solid meat and fine quality are unsurpassed by any of the best medium and late sorts; ripens even before the Lykens. One party writes he picked 72 fruits from one hill. Having grown tomatoes for 20 years, found that the largest, earliest, most solid tomato he ever saw, counting 72 well-formed fruits, came from one hill, and none less than 46. Is said to produce three times the fruit of any other variety. Pkt., 15c.

NEW GIANT FANCY CAR-
nations.

Chabaud's Perpetual Flowering. These latest and best creations of Mons. B. Chabaud, the famous French "Car-nations," and all the race in this class are in the flower combinations of which are surprisingly beautiful. Herefore this type of carnation only flowered once a year—15 to 18 months after sowing—but now we have

fancy pinks, with all of the qualities of the old so-called Perpetual Carnation, flowering continuously after six months from sowing. Plants this height and bushy, of regular height; stalks stiff and upright, bearing immense double blossoms of perfect regularity, some with fringed petals, some with ruffles, some with frilled edge, tinted and blended, and others with featherings and picotee markings, and all perfumed with that peculiar sweetness; of merit for winter flowering and hardy enough for garden culture. Mixed colors pkt., 25c.

Color Heirloom Garden Carnations. This is a very fine strain particularly adapted to garden planting. Seed sown in the spring will produce large, thrifty clumps that will stand out over winter and bloom throughout the following summer and fall. All colors, shades, and markings are represented in this strain, and most of them will come double. Mixed colors, pkt., 10c.

GIANT L'ARGUIERTE CARNATION. In this we have a new improved type of Marguerite Carnation, but larger, better form, blooming continually four or five months after sowing seed. Plants thick and bushy, 18 inches high, stiff and upright stems, with very large double blooms perfect in form, fringed and smooth edges. Some are solid colors of white, yellow, pink, etc.; others mottled, dotted, in a wide range of shades of the richest colors, and perfumes the sweetest carnation fragrance. Are free for winter the sum-

mer garden blooming. Pkt., 10c.

SALVIA.

Scarlet Dragoon. An improved size of summer and au-
tumn flowering bedding Salvias. The old Salvia Splen-
dens has long been a favorite, and our customers can always appreciate the beauty and valuable characteristics of the plant. But these are nearly double the size, closely crowding the im-

mensely spaced spikes that often measure 8 inches across. The real grown plants in bloom form compact bushes 3 feet through by 3 feet high, and bloom from ground to sum-

mit. We know of nothing that can equal the exquisite effect of a row or bed of these Salvias when in full bloom. Pkt., 15c.

FANSY.

New Ruffled Giant Pansey. The bloom is so large and full as to appear drawn to the stem, and have the appearance of being raised. The most brilliant shade of marigold color is likely to become a valuable fruit for dessert purposes, for its color particularly interesting and soft to the palate, it being without acidity. The growth is abnormally vigorous. It will hang a long time in good condi-

tion. The first picking has been made as soon as June 10, and the last as late as August 22, during three seasons from the same bushes. Plants, 60c.

CANARYBIRD. A giant five-spotted variety on yellow ground. The ground color is a bright golden yellow; each petal tipped worked with a larger dark blotch; and fine bedding variety. Comes nearly true from seed. Pkt., 25c.

GIANT Flowering Browallia.

Browallia Spicenla Major. A most beautiful summer flowering annual for flower beds in summer and equally valuable for cut flower culture. It is an old variety which has been greatly improved. Some flowers are round and flat, some with white, green, lavender, and purple colors, all equally rich and very striking. The flowers are large, 1 1/2 inches in diameter, very beautiful, and invaluable for that time of year when flowers are scarce in the garden. Pkt., 10c.

GIANT THUMB Nasturtiums. Giant Tom Thumb Nasturtiums have been developed through years of careful hybridization, culture and selec-

tion under conditions thoroughly congenial to highest

natural growth.
development of this popular garden annual. Not only have the flowers increased wonderfully in size, often measuring 3 inches across, but a great variety of new and charming combinations of colors has been produced, while the brilliancy and velvety richness of the solid colored sorts have been greatly advanced. This mixture of Giant-Flowering Tom Thumb Nasturtiums contains seed saved from the largest, most beautiful and varied collection. For summer flower-bed's n-thing can surpass them; the plants form mounds one foot high by one foot across, and are free with blossoms and thrifty, luxuriant growers, of easiest culture. Mixed colors. Pkt., 10c.

New Giant-Climbing Hybrid Nasturtiums. A new selection distinguished by dark foliage and flowers of a richness and variety of coloring not to be found in any of the different classes of Nasturtiums grown; have already produced twenty-two different colors or combinations of colors in these hybrids; various shades of rose, salmon, bright red, pale yellow, etc., either self-colored or spotted, mottled, striped and margined. The rapidity and rapidity of luxuriant growth, 12 to 15 feet high, render them worthy of great popularity. Mixed colors. Pkt., 10c.

NEW CALIFORNIA POPPY, ROSY MORN.


PILOGYNE SUAVIS.

A beautiful, rapid-growing, tender climber, excellent for screens or verandas. The plant makes wonderful growth, forming a mass of foliage that will entirely cover a window or screen in a short time. Each, 10c.

WILD CUCUMBER VINE.

A rapid-growing annual climber; grows wild in many parts of the country; 30 feet in one season. Has a beautiful leaf and is thickly dotted with pretty white, fragrant flowers, followed by ornamental prickly seed pods. Quickly covers an old tree, an unsightly building, trellises, etc. Pkt., 5c.

PRIZE PANSY.

Giant Pretiosa. A very promising new pansy. The originator says of it: "It is a distinct sort of the noble class of the Giant Five-spotted Pansies. I have tried for several years to fix colors to come true from seeds. Of these trials Pretiosa is the first variety that I can offer in that way. The flowers are similar to those of Masterpiece Pansy; each petal is marked with a very large blotch of deep violet color, these blotches are surrounded by a brilliant crimson rose ground color, and the ground color is margined with a pure white edge. A very effective and bright variety, and I am sure that this novelty will please customers in every way." Pkt., 20c.

PLANTS

EVERBLOOMING TRITOMA.

A new half-hardy everblooming plant, equaling the canna and gladiolus for attractiveness in brilliancy of coloring, blooming from June to November; light frost not affecting it. The roots can be buried in sand in the cellar like dahlias; or stored in a cool greenhouse in winter, planting very early in the spring. Plants show from 5 to 12 or more blooms at a time, each cluster keeping perfect for several weeks. Price, 25c. each.

CALADIUM.

Giant Flowering. A new variety from Central America, with grand foliage and attractive flowers. Leaves three times as large as any other Caladium, with heavy texture and glossy, metallic luster, remarkably handsome. Is a perennial root, without bulb, increased by suckers. Its leaves are 3 to 5 feet long by 2 feet broad, with white, lily-like blossoms 12 inches long; very fragrant. It blooms all summer, and if in pots will bloom in the winter, thrives in almost any soil, but if very rich the better the growth. Price, 25c.

Hardy Everblooming Rose.

Climbing Clothilde Souper. An invaluable addition to our list of hardy roses of climbing habit. It has withstood a temperature of twenty degrees below zero. It blooms most profusely on growths made the previous season, producing hundreds of clusters of perfect flowers. The color is French white with a distinct centre of silvery rose, flowers perfectly double even in the hottest weather. Price, 20c.

Cinnamon Vine.

Beautiful summer climber; glossy foliage and fragrant flowers; stem dies down in winter, but the root is hardy. Large selected roots, 5c each; 50c per doz.

Madeira Vine.

The old favorite "Climbing Mignonette." Thick, glossy leaves, and long, hanging stems of feathery, fragrant, white flowers. Price, 5c each; 50c per doz.

Montbretia Crocosmiflora.

One of the most showy of summer-flowering plants. Planted 6 inches apart in a garden in a sunny position and allowed to remain undisturbed for several years, they form magnificent clumps, producing in great numbers, graceful spikes bearing from 15 to 30 showy star-shaped flowers of orange suffused with red. They flower freely the first season. Price, 3 for 10c; 20c per doz.

LAWN GRASS SEED.

Our Lawn Grass Seed will form a close, thick turf in a few weeks' time, with no tendency to stoil or grow in clumps. It roots deeply and withstands severe droughts. Lawn Grass Seed is composed of various grasses that grow and flourish during different months of the year, so that a rich, deep green velvety lawn is always maintained. Price, 1 qt., 20c.; pk., or 5 lbs., $1. Requires 1 qt. for plot 20 x 15 feet.
Flowers in any form are packed in the very best manner for transportation by express for a one to three days' journey, and will arrive in good condition at all seasons.

If undecided in your selection give an idea of what you want, and the amount you wish to pay, and we will select for you.

We grow and carry a large stock of the choicest flowers in their season: Roses, Carnations, Hyacinths, Easter Lilies, Callas, Violets, Chrysanthemums, Daffodils, Freesias, Smilax, Palm Leaves, Asparagus, Lily of the Valley, Ferns, Gallox, Ivy, and other varieties.


To secure immediate returns order by telephone, telegraph, or by special delivery letter. Letters are sometimes delayed, rendering uncertain the immediate filling of orders.

All cut flower orders receive our personal attention, and details as to finish are carefully attended to.

C. E. ALLEN.
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SEEDLINGS.

READY IN MAY.

PANSY. 35c. to 50c. per doz.; $2 per 100.

ASTERS. In various colors of pink, white, crimson, and blue 25c. per doz.; $4 per 100.

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ZINNIAS. 50c. per doz.

BALSAMS. 30c. per doz.

STOCKS. 35c. per doz.

NASTURTIUMS, DWARF. From pots, 2c.; 35c. per doz.

NASTURTIUMS, TALL. From pots, 5c.; 50c. per doz.

MIGNONETTE. From pots, 5c.; 50c. per doz.

CALLIOPSIS. From pots, 5c.; 50c. per doz.

FORGET-ME-NOT. 35c. per doz.

DWARF MARIGOLD. 35c. per doz.

ORNAMENTAL PLANTS.

RUBBER PLANTS. 18 inches high, $1 each.

ARACHANIA. (Norfolk I. Pine.) $1 to $2 each.

SWORD FERNS. 25c. to 50c. each.

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GIANT PASCAL CELERY.

TOMATO FREEDOM

BEET CRIMSON GLOBE.