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MITCHELL'S

SEEDS

BULBS

Garden Supplies

1551 Champa St.
Denver, Colo.

Golden Machelet Mignolette

Hardy Coreopsis
MITCHELL'S SEED STORE.

SPRING OF 1900.

ANNUAL LIST OF

CHOICE FLOWER AND VEGETABLE SEEDS, BULBS, SUPPLIES, ETC., FOR THE GARDEN.

BIRDS AND GOLDFISH.

To My Patrons:

I thank you for liberal support during the past years, which, with my close attention to business and strict economy, has enabled me each year to add to my stock a greater variety and new lines. Last August I purchased of E. E. Achert, 1127 Seventeenth Street, the Denver Bird Store, and moved the entire stock to my seed store, 1551 Champa Street, where I now have in addition to my seed business imported and domestic birds, bird cages and supplies, gold fish and aquaria. I have taken great care in compiling my new catalogue of flower and vegetable seeds, bulbs, plants, etc. My stock is first-class and up-to-date in new and improved varieties, especially those most approved for western climate and conditions. I trust that in looking over the list you will find many things of interest to you and that I will again be favored with your orders.

EXPRESS CHARGES ON SEEDS.—Special rates on seeds, bulbs and plants to any point within 500 miles or so of Denver: 1½ lbs. for 10c; 3 lbs. for 22c; 5 lbs. for 38c, or if not too far, the charges on 5 lbs. under the regular rate would be only 25c. From 5 lbs. up the regular rate is cheaper than the special, as it would vary from $2 to $4 per 100 lbs. within the above distance from Denver.

EXPRESS CHARGES ON BIRDS.—A canary in shipping cage weighs about 1 lb., in brass cage 3 to 4 lbs.; a parrot, 5 lbs., or in wire cage 10 to 25 lbs. The express charges from Denver to Colorado Springs on from 1 to 4 lbs. is 50c, on 5 to 25 lbs. 60c; from Denver to Leadville, 1 lb. 50c, 3 lbs. 90c, 4 to 25 lbs. $1; from Denver to Grand Junction, 1 lb. 50c, 3 lbs. 90c, 4 lbs. $1, 5 to 25 lbs. $1.10. By comparing the rates to these points to other cities you can calculate nearly what the charges will be.

ARTHUR L. MITCHELL,

Opposite The Fair.

1551 Champa Street, Denver, Colo.
MITCHELL’S
STANDARD VEGETABLE SEEDS.

I deliver free to any postoffice at prices quoted in this catalogue all vegetable and flower seeds in packets, ounce and ¼-pound. The purchaser must add 8 cents per pound (if to go by mail) for ½-pound and over on bulk seeds. A package of seeds or bulbs weighing four pounds or less can go by mail at 8 cents per pound.

All 5c pkts. 50c per doz.; 10c pkts. $1.00 per doz.

Asparagus.
One ounce for sixty feet of drill. Sow early in spring in drills two inches deep, rows one foot apart. At one or two years transplant with crowns of roots six inches below the surface, to permanent beds made rich with plenty of manure.

COLOSSAL. The standard variety. The shoots are of the largest size; very productive and of the best quality. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 50.

THE PALMETTO. Earlier; more prolific. Pkt. 5; oz. 10; ¼ lb. 20; 1 lb. 50.

Asparagus Roots.
PALMETTO. Strong roots; two years old. 25c doz.; $1 per 100; $7.50 per 1,000.

BEANS.

Dwarf or Bush.
Two pounds to one hundred feet in drills. A succession of sowings can be made as soon as danger from frost is over until July. Plant in drills about two inches deep, eighteen inches apart. The seeds should be planted about two inches apart.

GREEN PODDED VARIETIES.

EXTRA EARLY RED VALENTINE (Best Improved Round Pod Strain). One of the very best snap-shorts; round, fleshy pods, which mature quickly and are of first-rate quality. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

STRINGLESS GREEN POD. This new bean is similar in vine to Early Red Valentine, though earlier to mature, requiring only 27 to 28 days from germination. The pods are green and handsome, about five inches in length and absolutely stringless, breaking as short and free as pipe stems; and, still more, it is enormously productive. Pkt. 10; ½ lb. 15; 1 lb. 25.

DWARF HORTICULTURAL. A bush variety of the well known Horticultural Pole Beans. The best for a green-shelled bean. Pkt. 5; ½ lb. 10; 1 lb. 15.

WAX PODDED VARIETIES.

BLACK WAX. Pods yellow, fleshy, tender and stringless; a favorite snap bean wherever known; beans black when ripe. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

GOLDEN WAX. One of the very best dwarf beans known; ten days earlier than other varieties; pods large, long, brittle, entirely stringless, rich golden color, buttery flavor, while as a shell bean for winter use it has few or no superiors. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

CRYSTAL WHITE WAX. The long, round pods are greenish white, transparent, entirely stringless, crisp, tender and very slow to harden. Pkt. 5; ½ lb. 10; 1 lb. 15.

Wardwell’s Early Kidney Wax.
One of the earliest, hardiest and most productive of all Wax Beans. Is almost entirely free from rust and spots. The pods are long and showy, very tender, stringless, of excellent quality. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

Bush Lima Beans.

BURPEE’S BUSH LIMA. A bush form of the true large Lima. Plants uniformly dwarf, bearing very abundantly. Pkt. 5; ½ lb. 10; 1 lb. 20.

HENDERSON’S BUSH LIMA. Seed smaller, earlier and more prolific. Pkt. 5; ½ lb. 10; 1 lb. 20.

Beans, Pole or Running.
Plant in hills three feet apart, three or four beans to hill, and place poles for the vines to cling to.

WHITE DUTCH or Case Knife. Used either as a snap-short when very young, shelled as the Lima when more largely developed, or for soaking when dry. Pkts. 5 and 10; 1 lb. 20.

SCARLET RUNNER. Very rapid growth; bright scarlet flower; useful as a climber; desirable for table use also. Pkt. 5; ½ lb. 15; 1 lb. 25.

Borecole or Kale.

DWARF GREEN GERMAN. Sown in autumn for sprouts or greens. Pkt. 5; 1 oz. 10; ½ lb. 30.
BEETS.

One ounce to fifty feet of drill; five to six pounds to the acre. Sow in drills fifteen inches apart, one and one-half inches deep. As the plants grow, thin to six inches in the row; if thinning is neglected the young plants make excellent greens.

EXTRA EARLY EGYPTIAN. Earliest beet in cultivation; staple market sort; dark blood red. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

ECLIPSE. Has become exceedingly popular, and is one of the earliest sorts. It possesses all the qualities requisite in a first-class beet, and is of a uniform, globular shape. The roots are a bright, glossy red, fine-grained and delicious. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

EDMOND’S BLOOD TURNIP. Handsome; turnip-shaped; skin deep blood red; flesh dark and sweet; good, marketable size; matures early. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

SWISS CHARD or Silver Beet. Greens for boiling are always acceptable. Spinach cannot always be had, and often is tough and stringy. The Silver Beet, on the other hand, is in season from early Spring until Autumn frost, and is infinitely superior as a vegetable to Spinach, Turnip tops, or other greens. Its culture is precisely the same as for the ordinary table Beet. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

Free—Given Away!

THE BEST THING OUT, Landreths’ new book of 200 pages, 999 questions and answers on gardening subjects. No gardener can afford to be without this book. The information it contains is valuable beyond comparison. Contains most useful records of practical experience in the field, covering a period of thirty years of intense study and labor.

To purchasers of vegetable seeds to the amount of $5 and over, I will present one of these valuable books.

Mangel Wurzels and Sugar Beets.

The value of these for stock feeding can not be overestimated. Five to six pounds of seeds are required per acre.

GOLDEN TANKARD. A very valuable variety of fine form and very sweet flavor; bright yellow in color. 1 lb. 30; 5 lbs. or more at 25.

MAMMOTH LONG RED MANGEL WURZEL. 1 lb. 30; 5 lbs. at 25.

SILESIAN SUGAR. This form of beet, of which sugar is made, is rapidly growing in favor in this country as a most valuable winter food for stock of all descriptions. Fifteen to twenty tons can be grown to the acre under favorable conditions. 1 lb. 55; 5 lbs. at 30.

Broccoli.

Growth and habit like cauliflower. Pkt. 10; 1 oz. 40.

Brussels Sprouts.

A variety of the cabbage family. Pkt. 5; 1 oz. 20.

Cauliflower.

One-half ounce of seed sows 100 yards of row and gives about 2,000 plants. Treatment same as cabbage, except requiring extra rich soil and frequent watering, especially when heading.

EARLY SNOWBALL. A variety of widest celebrity by reason of its reliable productiveness, flavor and keeping qualities. No stock of seed under any name, or at any price, is better than the strain here offered. Pkts. 10 and 25; 1 oz. $3.00.

LARGE LATE ALGIERS. One of the best late varieties. Pkt. 10; 1 oz. $1.

Carrots.

Three ounces of seed to 100 yards of row, four pounds to acre. Drill in rows of fifteen inches for hand culture, or two and a half feet for field culture, and when two inches high thin to four inches apart.

EARLY FRENCH FORCING. Stump-rooted, about two inches in length; popular forcing variety. Pkt. 5; 1 oz. 10; ¼ lb. 25; 1 lb. 75.

ORANGE DANVERS HALF LONG. The most remarkable thing about this variety, aside from its quality, is its enormous productiveness, and it has superseded the old Long Orange variety. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 65.
CABBAGE.

One ounce will produce 1,500 plants. For early use sow seeds of the early sorts in hotbeds or boxes in February and March; transplant when the weather will permit. Sow seeds of winter sorts early in May. Early varieties may be transplanted from eighteen inches to two feet apart each way, and the late sorts from two and one-half to three and one-half feet, varying with size. Cabbage requires good soil and plenty of water.

LANDRETHS’ EARLIEST CABBAGE. Heads formed like a blunt Wakefield, but much larger and earlier. The color is emerald green. Habit vigorous, short on stem, and proof against sun. Heads hard, few outside leaves. Pkt. 5; 1 oz. 10; ½ lb. 20; 1 lb. 60.

SELECT VERY EARLY JERSEY WAKEFIELD. The most widely cultivated of the early Cabbages. Short-stemmed; head cone-shaped. Pkt. 5; 1 oz. 10; ½ lb. 20; 1 lb. 60. PREMIUM LARGE LATE FLAT DUTCH. Pkt. 5; 1 oz. 10; ½ lb. 20; 1 lb. 60.

RED DUTCH EARLY. Used in picking; head large and flat, color red to purple. Pkt. 5; 1 oz. 10.

Celery.

One ounce for 2,000 plants. Sow seeds in hotbeds or in a box in the house or in the open ground as soon as the soil can be worked, and when plants are four to six inches high make trenches a foot deep and four or five feet apart; enrich thoroughly the bottom of the trenches and transplant six to eight inches in the trenches, and as the plants grow, bank the fine earth up about them to blanch their stems. The dwarf kind may be set on the surface in rows three feet apart and the stems blanched by hilling them up.

GOLDEN SELF-BLEACHING. A general favorite with Denver gardeners. The appearance of the plant is beautiful—compact growth and straight, vigorous stalks, crisp and of delicious flavor. The heart is large, solid and of a beautiful, rich, golden yellow color. Pkt. 5; 1 oz. 10; ½ lb. 20; 1 lb. 60.

CHANTENAY. Half Long Scarlet. Pkt. 5; 1 oz. 10; ½ lb. 20; 1 lb. 60.

OX-HEART OR GUERANDE. Top shaped; color orange red; tender, flavor excellent. Pkt. 5; 1 oz. 10; ½ lb. 20; 1 lb. 60.

LONG ORANGE. Pkt. 5; 1 oz. 10; ½ lb. 60.

LARGE WHITE BELGIAN. For feeding stock; a heavy yielder. Pkt. 5; 1 oz. 10; ½ lb. 20; 1 lb. 50.

LANDRETHS’ EARLIEST SUMMER FLAT-HEAD. This is the earliest of the summer sorts; heads hard and flat, stems short. Pkt. 5; 1 oz. 20; ½ lb. 75; 1 lb. 2.50.

REEDLAND EARLY DRUMHEAD. A No. 1, a gilt-edge sort, to any one wanting an early, flat-headed cabbage of reliability. Pkt. 5; 1 oz. 10; ½ lb. 40; 1 lb. 1.50.

EARLY DWARF FLAT DUTCH. Pkt. 5; 1 oz. 15; ½ lb. 40; 1 lb. 1.50.

DANISH BALLHEAD CABBAGE. This distinct variety has become very popular, both on account of its uniformity in heading and from the character of the heads, which are extremely hard and solid. For planting late in the spring for a fall crop for winter use this has few equals, as it seems able to withstand drought and succeed in poor soil better than our American sorts. The growth is usually tall with stout stalks; heads round in form, eight to ten inches in diameter and very solid; few outer leaves and these folded closely about the heads. The heads keep excellently through the winter when buried, coming out quite solid in the spring. Pkt. 5 and 10; 1 oz. 25; ½ lb. 75; 1 lb. 2.50.

GIANT PASCAL. One of the best for winter use. Has the rich, nutty flavor peculiar to the Golden Self-Blanching;
stringless, heart rich, bright yellow. It blanches very easily and is the best keeper of any variety. Pkt. 5; 1 oz. 20; ¼ lb. 50.

**WHITE PLUME.** Very early and extensively grown for market. Pkt. 5; 1 oz. 20; ¼ lb. 60.

**CELERIAC OR TURNIP-ROOTED.** A variety forming a solid root of edible character. Pkt. 5; 1 oz. 20.

## CUCUMBERS.

Two or three pounds of seed to an acre. Plant eight seeds to the hill, four to six feet apart, one-half inch deep, soon as weather is settled and warm, hoe often, and when out of danger from insects thin to four plants to the hill. June is time to sow for pickling.

**Emerald Cucumber.**

This is the most valuable Cucumber introduced in many years. It has all the good qualities of the White Spine, with the additional advantage of having a rich dark green color during the entire period of its growth, making it an evergreen cucumber. The vines are exceedingly productive, fruits set early and are very handsome, long and straight, entirely free from spines. In quality, fine, being very solid, crisp, tender and of pleasing flavor. Those who grow cucumbers under glass will appreciate the “Emerald,” as it is a splendid forcing variety, and the fruits are so firm that they readily stand shipping long distances. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.

**WHITE SPINE IMPROVED.** A favorite for slicing and marketing; six to eight inches long, two to three inches in diameter; handsome fruit, light green, with a few white spines; flesh crisp, fine flavor; largely grown for forcing. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**BOSTON PICKLING** or Early Green Prolific.

**JERSEY PICKLING.**

The favorite pickling sorts in their several localities. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 50.

**THORNBURN EVER-BEARING.** Small size, early and enormously productive. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**EARLY FRAME** or Short Green. Vines very vigorous and productive; fruit straight, smaller at each end; crisp, tender flesh; excellent for pickles. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**LONG GREEN TURKEY.** Fruit very long and rather slim. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**IMPROVED LONG GREEN.** Fruit long and crisp; good for pickling and market. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**NEW JAPANESE CLIMBING CUCUMBER.** Is the best addition to our list in a long time, especially for a small garden, as a row ten or fifteen feet long, grown on chicken wire, or any support about six feet high, will supply an ordinary family. Pkt. 5; 1 oz. 15.

**Pop Corn.**

**WHITE PEARL** Pkt. 5; ½ lb. 10; 1 lb. 15.

**WHITE RICE.** Pkt. 5; ½ lb. 10; 1 lb. 15.

**QUEEN’S GOLDEN.** Pkt. 5; ½ lb. 10; 1 lb. 15.

All 5¢ pkts., 50¢ per doz.; 10¢ pkts., 81 per doz.

**Corn, Sweet or Sugar.**

**EXTRA EARLY ADAMS.** Not true sugar; the earliest corn grown; ready for use in sixty days; height of stalk, three to four feet; can be planted earlier than the sugar varieties. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

**EARLY WHITE CORY.** The earliest in cultivation; the ears are fair-sized; quality very fine. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

**EXTRA EARLY MINNESOTA.** One of the desirable early sorts; very productive and of excellent quality; rather dwarf habit. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

**PERRY’S HYBRID.** A very fine early twelve-rowed variety, fully as early as Minnesota and ears much larger; dwarf in habit; sweet and tender. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

**LANDRETH’S SUGAR.** A remarkably satisfactory and productive variety; two ears on every stalk, often three and four; stalk two feet shorter and earlier than the Evergreen; grain is narrow and very long; the ear remains long in milky condition for the table. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

**STOWELL’S EVERGREEN.** Used more generally than any other variety; one of the latest; sweet. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

**BLACK MEXICAN.** Kernels bluish black; highly prized for table use; very sweet and delicious. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

**COUNTRY GENTLEMAN.** Late; ears large; of delicious quality; very productive. Pkt. 5; ½ lb. 10; 1 lb. 15; 2 lbs. 25.

**Cress or Pepper ‘Grass.**

A well-known salad plant. Sow rather thickly in shallow drills about ten inches apart at intervals during the season; can be used alone or mixed with mustard or lettuce.

**DOUBLE CURLER.** The best variety. Pkt. 5; 1 oz. 10.
WATER CRESS. Should be sown near the edge of a running stream. A perennial aquatic. Pkt. 5; 1 oz. 40.

Chives.
Belongs to the onion family; used for flavoring soups and salads. Roots, per bunch, 15; two for 25.
CORN SALAD OR FETTICUS. Pkt. 5; 1 oz. 10.

Egg Plant.
Sow seeds in February in hotbeds or in boxes in the house; transplant to two and one-half feet each way in good soil after all danger from frost.
NEW YORK IMPROVED. Pkt. 5; 1 oz. 35.
LANDRETHS' THORNLESS, Large Round Purple. Pkt. 5; 1 oz. 40.

Endive.
GREEN CURLED. A desirable salad when blanched. Pkt. 5; 1 oz. 10.
WHITE CURLED. A delicate variety of white tint. Pkt. 5; 1 oz. 10.

Gourds.
MIXED VARIETIES. Nest Egg, Dipper, Dish Cloth, Hercules Club, Orange and Green and Yellow Striped. Pkt. 5 each; mixed, 1 oz. 35.

Kohl Rabi.
EARLY WHITE VIENNA. Pkt. 5; 1 oz. 20.

Leek.
LONDON FLAG. Hardy and of good quality. Pkt. 5; 1 oz. 15.

LETTUCE.
One ounce will sow 150 feet of drill. Lettuce thrives best in rich, moist ground. For the principal early crop sow the seed in September in the open ground; transplant when large enough into cold frames, and protect the plants during the winter in the same manner as early cabbage; set the plants out early in April; or sow the seed in hotbeds in February or March, and transplant into a sheltering border with a southern exposure. For successive crops, sowing may be made in the open ground as early as the spring opens, and continuing until July. Always thin out well, or the plants will not be strong. When wanted as a cut salad sow the seed thickly in rows or broadcast.
BLACK-SEEDED SIMPSON Grown more than any other variety for Denver market. Leaves are very large and form a compact mass rather than a distinct head; not quick to wilt; color, light green; much liked by market gardeners for forcing. Pkt. 5; 1 oz. 15; ¼ lb. 25; 1 lb. 80.
DENVER MARKET LETTUCE. New, distinct variety, good for forcing or open ground; forms large, solid heads of a good, light green color. The leaves are beautifully marked and blistered (like the Savoy Cabbage). Pkt. 5; 1 oz. 15; ¼ lb. 25; 1 lb. 80.

GRAND RAPIDS FORCING LETTUCE. It is of superior quality and beautiful appearance; a strong grower. It is also desirable for early sowing in open ground. Pkt. 5; 1 oz. 15; ¼ lb. 25; 1 lb. 80.

HANSON. (Improved Hard-Heading Stock). We can recommend this as one of the very best; heads green outside and white within; grows to a remarkable size, very solid, and is deliciously sweet, crisp and tender. It withstands the hot sun. Pkt. 5; 1 oz. 15; ¼ lb. 20; 1 lb. 75.

LANDRETHS' FORCING. Rare. Forming crisp, hard heads before any other known sort has commenced to head. Twice as many to a space as any other sort. Pkt. 5; 1 oz. 25.

BLOOMSDALE RELIABLE. A medium-sized cabbage variety, never failing to head, and in all respects one of the best sorts ever introduced. Pkt. 5; 1 oz. 20; ¼ lb. 60.

LANDRETHS' HEAT-RESISTING COS. Vigorous, always heading, under the severest sun; remarkably fine. It should be in every garden. Pkt. 5; 1 oz. 15; ¼ lb. 40.

CALIFORNIA CREAM BUTTER. A distinct and attractive variety; the inner leaves are of a very rich cream yellow color, most refreshing in appearance, and particularly rich and buttery to the taste; it forms round, solid heads of good size; medium early and slow to go to seed. Pkt. 5; 1 oz. 15; ¼ lb. 40.

BRONZED CURLED. New sort. A half-cabbaging variety of bronze-edged leaves, and of superior quality. Pkt. 5; 1 oz. 15.

Do Not Send East for Seeds.
My stock is more complete and larger than ever of High Grade Flower and Vegetable Seeds. Bulbs, Roots and Garden Supplies. Can save you money.
MELONS, MUSK.

One ounce for sixty hills, two to three pounds per acre; hills three to six feet apart each way; mix well in each hill before planting two shovelfuls of thoroughly rotted manure.

ROCKY FORD (True Stock). A Canta-loupe of great celebrity grown at Rocky Ford, Colorado. Small in size, but of very superior flavor, rind well ribbed, flesh green with a line of gold just beneath the skin. Pkts. 5 and 10; per oz. 15; ¼ lb. 35; 1 lb. $1.

EXTRA EARLY HACKENSACK. Nutmeg shape, heavily netted; weight, four to ten pounds; flesh light green and flavor delicious. Pkts. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

EMERALD GEM. Small, extra early; smooth-ribbed, dark green skin, and orange flesh; very sweet. Pkts. 5; 1 oz. 10; 1 lb. 60.

OSAGE or Miller’s Cream. Cocoanut shaped; yellow flesh, light green, netted skin. Pkts. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

EXTRA EARLY CAPE MAY. Large, round, of nutmeg form; quality most excellent; flesh deep green, very sweet and prolific. Pkts. 5; 1 oz. 10; ¼ lb. 25.

PROLIFIC GREEN NUTMEG. Vigorous grower, and extra productive; round, heavily netted; flesh thick, green and of excellent flavor. Pkts. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

MELONS, WATER.

One ounce for thirty hills, four to five pounds per acre. Treatment same as for musk melons, only hills should be six to eight feet apart, eight seeds to the hill, and thin to best three plants.

ROCKY FORD. One of the best; medium long, dark skin with white seed, and light red flesh, and of a most delicious flavor. Pkts. 5; 1 oz. 10; ¼ lb. 25; 1 lb. 80.

ICE CREAM. Flesh red and solid, crisp and delicious flavor; form oblong, seeds white. Pkts. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

Mustard.

Five ounces of seed to 100 yards of row. Sow early in the spring in rows one foot apart. To have a succession the sowings should be made every two or three weeks till October. Cut young. When old the flavor is strong. Once sown in the garden it is pretty certain to perpetuate itself.

BLOOMSDALE LARGE-LEAVED (Early). So named by reason of producing leaves when fully developed as long and broad as the largest tobacco. The leaves when small are very tender, and admirable as a salad. When larger we recommend it for boiling like spinach. Pkts. 5; 1 oz. 10.

WHITE ENGLISH. Best for salads or medicinal purposes. Pkts. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 50.

MUSHROOM SPAWN. In bricks, per lb., 25; larger quantity special price.

ONIONS.

Sow in rich, sandy soil, in drills one foot apart, as soon as the ground can be worked in spring. Thin to three or four inches, using the rake and hoe frequently to keep down the weeds.

EXTRA EARLY RED. Deep red in color: flat, medium size; good yilder and an excellent keeper. Pkts. 5; 1 oz. 15; 2 oz. 25; ¼ lb. 40; 1 lb. $1.25.

YELLOW GLOBE DANVERS. Popular in Denver markets; an excellent variety; mild flavor and very productive; ripens early and a good keeper. Pkts. 5; 1 oz. 15; 2 oz. 25; ¼ lb. 40; 1 lb. $1.15.

YELLOW FLAT DANVERS. A flat form, of good keeping qualities. Pkts. 5; 1 oz. 15; 2 oz. 25; ¼ lb. 35; 1 lb. $1.15.

EXTRA EARLY BARLETTA. A small, white, Italian sort; the earliest of all, and best for pickling. Pkts. 5; 1 oz. 20; 2 oz. 35; ¼ lb. 55; 1 lb. $2.40.

THE PRIZE TAKER, or Yellow Globe Spanish. Pkts. 5; 1 oz. 15; 2 oz. 25; ¼ lb. 40; 1 lb. $1.50.

Extra Early Barletta.

MAMMOTH SILVER KING. The skin is a beautiful silvery white; the flesh is snowy white, and of a particularly mild and pleasant flavor; matures early and is of uniformly large size. Pkts. 5; 1 oz. 20; ¼ lb. 50.

SILVER SKIN. The early, flat, white variety; used for an early onion; its mild flavor makes it especially desirable. Pkts. 5; 1 oz. 15; ¼ lb. 35; 1 lb. $1.25.
CHOICE ONION SETS.
For early green onions.

YELLOW ONION SETS.  Per qt. 15; per gal. 50.

WHITE ONION SETS.  Per qt. 15.

WHITE ENGLISH MULTIPLIER.  Per qt. 20.

Okra or Gumbo.
One ounce will plant one hundred hills. The long pods when young are used in soups, stews, etc. It is of the easiest culture and grows freely, bearing abundantly in any garden. Sow seed in open ground after all danger from frost is over.

WHITE VELVET.  Superior flavor and tenderness.  Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

LANDRETHS' LONG GREEN POD.  A variety producing pods of unusual length, often ten inches long when mature, very slim and of intensely green color; the best of all green sorts; canned for winter use in large quantities; no other sort can compare with this.  Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

PARSLEY.
Used for garnishing and seasoning soups, meats, etc. Sow thickly early in April, in rows one foot apart and one-half inch deep; thin out the plants to stand six inches apart in the rows. The seed is slow of germination, taking from three to four weeks to make its appearance. To assist its coming up quicker, soak the seed a few hours in warm water, or sprout in damp earth and sow when it swells or bursts. For winter use protect in a frame or light cellar.

EXTRA CURLED DWARF, or Emerald Parsley.  This is a most beautiful and valuable variety; the moss-like leaves, of a handsome, bright green color, are finely crimped and curled. For garnishing, no variety is more attractive.  Pkt. 5; 1 oz. 15; ¼ lb. 30.

TURNIP-ROOTED, or Hamburg.  The edible portion is the fleshy root, which resembles a small parsnip, and is highly esteemed for flavoring soups, stews, etc. Pkt. 5; 1 oz. 15; ¼ lb. 25.

PARSNIPS.
Three ounces of seed to 100 yards of row; eight pounds to the acre. The parsnip is a delicious table vegetable, and is famous in some districts as a food for swine. Sow in shallow drills in good ground, deeply dug; cover the seeds lightly. When the plants are up two or three inches, thin them to stand four inches asunder. Yield 300 to 700 bushels. They are improved by frost, and it is usual to take up in the fall a certain quantity for winter use, leaving the rest in the ground until spring for use.

BLOOMSDALE HOLLOW CROWN.  The best bred and handsomest Parsnip to be found. It is half long, wedge-shaped, hollow crowned and very broad at the shoulders, easily taken out of the ground, and producing more tons to the acre than the longer and more slim varieties.  Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

PUMPKIN.
Culture in the same manner as melons and cucumbers. Avoid planting them near other vines.

LARGE CHEESE.  Flat; one of the best varieties for family use.  Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

MAMMOTH TOURS, or Jumbo.  Pkt. 5; 1 oz. 10; ¼ lb. 30; 1 lb. 1.

TENNESSEE SWEET POTATO.  Bell-shaped; thick, white flesh; fine for pies.  Pkt. 5; ¼ lb. 20; 1 lb. 60.

EARLY SUGAR.  Fine grained, sweet and prolific.  Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

CONNECTICUT FIELD.  Largely grown for feeding stock.  Pkt. 5; 1 oz. 10; ¼ lb. 15; 1 lb. 40.

PEAS.
In drills, one pound for thirty-five feet, seventy-five to ninety-five pounds for an acre. The pea will endure cold, frosty weather without harm, and may therefore be sown very early in the spring. Sow the dwarf varieties, that do not grow over fifteen inches high, in rows two feet apart; those varieties that attain the height of two or three feet, in rows three feet apart, and the latest four feet apart. The dwarf varieties should be liberally manured; the tall sorts will run too much to vine if too freely manured; bush the tall kinds when six inches high.

EXTRA EARLY AND MEDIUM PEAS.
ALASKA.  This is a blue pea, the earliest on the list, most popular with Denver gardeners for first planting; pods of dark green color, well filled, often seven to nine peas to the pod, of good flavor; height, two feet.  Pkt. 5; 1 lb. 15; 2 lbs. 25; 10 lbs. 1.

LANDRETHS' EXTRA EARLY PEA.  The best-flavored extra early Pea offered. It is a smooth, white Pea, very prolific and profitable to market gardeners. Pkts. 5 and 10; 1 lb. 15; 2 lbs. 25.

AMERICAN WONDER.  Height, twelve inches; the most popular of all the early dwarf wrinkled sorts. Pkts. 5 and 10; 1 lb. 15; 2 lbs. 25; 9 lbs. 1.

NOTT'S EXCELSIOR.  One of the best of recent introduction; an improvement on American Wonder, being more vigorous and prolific, with larger pods and more peas; height, one foot. Pkts. 5 and 10; 1 lb. 15; 2 lbs. 25; 9 lbs. 1.

HORSFORD'S MARKET GARDEN or Bliss's Everbearing. Height, 2 feet.
A prolific and continuous producer of pods of over average size; desirable for private garden. Pkts. 5 and 10; 1 lb. 15; 2 lbs. 25.

**HEROINE.** A medium early green wrinkled Pea, and one of the best of recent introduction; large, recurved, showy pods; an immense cropper; peas of finest quality. Height, two to two and one-half feet. Pkts. 5 and 10; 1 lb. 15; 2 lbs. 25.

**YORKSHIRE HERO,** or Dwarf Champion. Two to three feet; a very popular variety; prolific and fine flavor; seed green and wrinkled. Pkts. 5 and 10; 1 lb. 15; 2 lbs. 25; 10 lbs. $1.

**PEAS, LATE SORTS.**

*TELEPHONE.* Immensely productive, of the finest quality and excellent, sugary flavor; vines very strong, the pods are of large size, with six or seven large, delicious peas; height, four feet. Pkts. 5 and 10; 1 lb. 15; 9 lbs. $1.

**CHAMPION OF ENGLAND.** Height five feet; wrinkled variety; delicious flavor and large bearer. Pkt. 5; 1 lb. 15; 2 lbs. 25.

Special prices to market gardeners and those buying in large quantities.

**Pepper.**

Should be started in hotbeds and transplanted to open ground when weather is favorable, in warm, mellow soil, in rows eighteen inches apart.

**SWEET SPANISH.** Large, mild; used for salad and pickling. Pkt. 5; ½ oz. 15; 1 oz. 25.

**LARGE BELL OR BULL NOSE.** Large and of mild flavor. Pkt. 5; ½ oz. 15; 1 oz. 25.

**CAYENNE.** Fruit three inches in length and slender; very hot. Pkt. 5; 1 oz. 25.

**CELESTIAL.** A Chinese pepper. At first the fruit is yellow, and when fully matured becomes a deep scarlet. Pkt. 5; ½ oz. 15; 1 oz. 25.

All 5c Pkts. Vegetable and Flower seeds 50c per doz.

All 10c Pkts. Vegetable and Flower seeds $1 per doz.

**RADISHES.**

One ounce for one hundred feet of drill. Thrives best in a light, sandy loam. For a successive supply sow from middle of March to September, at intervals of two or three weeks. For an early supply sow in hotbeds in February; ventilate well, or they will run to leaves.

**EARLY SCARLET WHITE TIPPED TURNIP ROOTED.** Very attractive, quick-growing variety. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**DEEP SCARLET.** Fine in quality; growth fifteen to twenty days; good for forcing. Pkt. 5; 1 oz. 10; ¼ lb. 25; 1 lb. 75.

**EARLY SCARLET PRUSSIAN GLOBE.** Eighteen days to maturity. A small-leaved variety, well adapted for forcing under glass; root round and carmine colored; a new color and very choice; every gardener should have it. Pkt. 5; 1 oz. 10; ¼ lb. 25; 1 lb. 75.

**EARLY WHITE TURNIP ROOTED.** Of early maturity and mild flavor. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**GOLDEN GLOBE.** The best summer sort, slow to become pithy. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**ROSY GEM.** This new Radish is similar to Scarlet Turnip White Tip, and has won golden opinions in all sections of the country. Its shape is perfectly globular, with rich, deep scarlet top, blending into pure white at the bottom; exceedingly tender; desirable for either the market or home garden. Pkt. 5; 1 oz. 10; ¼ lb. 25; 1 lb. 75.

**FRENCH BREAKFAST.** Very quick growth; oval form, bright scarlet, white tip. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**LONG SCARLET, SHORT TOP.** Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**BLOOMSDALE LONG SCARLET STRAP-LEAVED.** (Fine.) An improvement on the Long Scarlet. Roots more symmetrical, smoother in skin, brilliant in color; an acquisition of value. Pkt. 5; 1 oz. 10; ¼ lb. 25; 1 lb. 90.

**LONG WHITE LADY FINGER, or Vi- euma.** Very beautiful in shape; skin and flesh are pure white. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

**CHARTIER, OR LONG ROSE (Second Early).** A thick, solid variety; in color the greater length of the root is scarlet and pink, while the point and bottom portions are white. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 70.
GLASS RADISH. This new variety is of Denver origin and is a fine acquisition. It is long, of light pink color, white tipped, of uniform size. It was named "Glass Radish" on account of the fine transparency of the flesh, which is always crisp and brittle, even if grown to a large size. Pkt. 5; 1 oz. 10; ½ lb. 30; 1 lb. $1.

WHITE STRASBURG. Desirable summer variety; large and stands heat well. Pkt. 5; 1 oz. 10; ½ lb. 20; 1 lb. 60.

CHINESE ROSE WINTER. Bright rose color, white flesh; excellent for winter use. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

ROUND BLACK SPANISH. A winter radish, cultivated in autumn and keeping like a potato in good condition for months after harvesting. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

Rhubarb.

The richer the soil and the deeper stirred, the better. In the fall trench a piece of ground and manure it well; then transplant the young plants into it three feet apart each way; cover with leaves or litter the first winter, and give a dressing of coarse manure every fall.

VICTORIA GIANT. Pkt. 5; 1 oz. 15; ¼ lb. 50.

RHUBARB ROOTS. Strong roots, 15 each, $1.50 per dozen; large quantity, special price.

Salsify or Oyster Plant.

One ounce to 100 feet of drill. Sow early in spring, in drills twelve inches apart, one inch deep, and thin to six inches in the row; cultivate as for parsnips.

MAMMOTH SANDWICH ISLAND. This is the best variety grown; pure white and double the size of the common. Pkt. 5; 1 oz. 15; ¼ lb. 40; 1 lb. $1.25.

Squash.

Bush varieties, one ounce for fifty hills; running varieties, one ounce for twenty hills; four to five pounds to acre.

SUMMER CROOKNECK. Best summer Squash. Very early and productive; orange yellow. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

WHITE BUSH SCALLOPED. Early, flat, pure white; a favorite early sort. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

SQUASH, FALL AND WINTER SORTS.

HUBBARD. The best winter Squash. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

BOSTON MARROW. Oval, bright orange; flesh yellow and fine. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

MAMMOTH CHILI. This is the "Jumbo" of the Squash family. The quality is good and very nutritious. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

FORDHOOK. Bright yellow outside and straw-yellow within. The flesh is dry and sweet, one of the best in quality of winter squashes; keeps in perfect condition until late in June; earlier in ripening than any other winter Squash, and is immensely productive; the skin is so very thin and delicate that the squashes are prepared for the table by simply cutting in half lengthwise and cooking, skin and all. Another feature is that the green squashes can be used at any stage of their growth. Pkt. 5; 1 oz. 10; ¼ lb. 25.

Spinach.

One ounce for 100 feet of drill; ten pounds per acre. Very easily managed, requiring but little culture. The main crop is sown in September, and it is sometimes covered with straw in exposed places, during winter, which prevents it being cut with frost. For summer use it may be sown at intervals of two or three weeks from March to August. It is best when grown in rich soil.

NEW VICTORIA. Best of all new sorts for spring planting. Pkt. 5; 1 oz. 10; 1 lb. 40.

BLOOMSDALE, or Norfolk Savoy-Leaved. Best for fall planting; curled and wrinkled, like a Savoy Cabbage. It produces nearly twice the weight of crops as the ordinary sorts; hardest of all the varieties of Spinach. Pkt. 5; 1 oz. 10; ¼ lb. 15; 1 lb. 40.

THICK-LEAVED ROUND SEED. Produces large, thick, dark green leaves, somewhat crumpled, and possesses the valuable quality of standing a long time. Pkt. 5; 1 oz. 10; 1 lb. 30.

EVER READY. As early as any other sort and continues in cutting condition three weeks longer than the latest. Pkt. 5; 1 oz. 10; 1 lb. 35.

Sunflower.

MAMMOTH RUSSIAN. Pkt. 5; 1 lb. 15.

TOmATO.

One ounce for 1,500 plants; one-quarter pound to transplant for an acre; sow in hotbeds during March; when the plants have four leaves, transplant into shallow boxes, setting them four or five inches apart; give plenty of air, and endeavor to secure a vigorous, but steady and healthy growth, so that at the time of setting in the open ground they will be strong and stocky; set out of doors as soon as danger from severe frost is over; transplant carefully, and cultivate well as long as the vines will permit. The fruit is improved in quality if the vines are tied to a trellis or to stakes.

DWARF CHAMPION. An early and distinct variety, medium in size, plant of
dwarf and compact growth. Pkt. 5; 1 oz. 20; ¼ lb. 65; 1 lb. $2.25.

PERFECTION. Early, regular and productive; red. Pkt. 5; 1 oz. 20; ¼ lb. 60; 1 lb. $2.

FAVORITE. Large, smooth; productive and a good shipper. Pkt. 5; 1 oz. 20; ¼ lb. 60; 1 lb. $2.

BEAUTY. The most popular Tomato in Denver markets. Rich glossy crimson, with a slight purple tinge; grows in clusters of four to five; is of large size, very smooth and solid. Pkt. 5; 1 oz. 20; ¼ lb. 60; 1 lb. $2.

STONE. Very large, perfectly smooth; fine bright scarlet. Pkt. 5; 1 oz. 20; ¼ lb. 60; 1 lb. $2.

ACME. Medium red; smooth and good. Pkt. 5; 1 oz. 20; ¼ lb. 60; 1 lb. $2.

PEAR SHAPED YELLOW. Pkt. 5; 1 oz. 30; for preserves.

GOLDEN QUEEN. The best yellow Tomato on the list; very smooth and good size. Pkt. 5; 1 oz. 30.

TURNIPS.

One ounce for 150 feet of drill; two pounds in drill for an acre. Commence sowing the early varieties in April, in drills from twelve to fifteen inches apart, and thin out early to six inches in the rows. For a succession, sow at intervals of a fortnight, until the last week in July, from which time until the end of August sowing may be made for the fall and main crop.

EARLY WHITE EGG. Most popular in Denver markets. A quick grower; perfectly smooth and nearly egg-shaped; pure white; firm and solid; grows about half out of the ground; small top and rough leaves; flesh very sweet and delicious. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 50.

EARLY SNOWBALL (Extra Early). This is a small, white globe, very quick, earliest in maturity of its form and character. We highly recommend it for table purposes. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

JERSEY LILY. Early, globular in form, very showy and desirable; all white; recommended for private and market garden. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

PURPLE TOP STRAP LEAF. Very early; quick growing; fine flavor, and one of the most generally grown for main crop. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 60.

GOLDEN BALL. One of the most delicate and sweetest grown; medium size; yellow, globe-shaped; excellent for table use. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 50.

AMBER GLOBE. Grown to a large size; flesh yellow, firm and fine-grained. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 50.

YELLOW ABERDEEN, or Scotch Yellow. This is a highly approved cattle Turnip attaining a large size. Pkt. 5; 1 oz. 10; ¼ lb. 20; 1 lb. 50.

Ruta-Baga.

SKIRVING'S PURPLE TOP. Standard sort. A first rate variety for table or stock. Pkt. 5; 1 oz. 10; ¼ lb. 15; 1 lb. 50.

Pot, Sweet and Medicinal Herbs.

No garden is complete without a few sweet aromatic or medicinal herbs for flavoring soups, etc., and pains should be taken to harvest them properly. This should be done on a dry day, just before they come into full blossom, then dried quickly and packed closely, entirely excluded from the air. Sow in spring, in shallow drills one foot apart, and when well up, thin out or transplant a few inches apart.


VEGETABLE PLANTS AND ROOTS.

ASPARAGUS. Palmetto, strong roots, two years old. 20 per dozen; $1 per 100; $7.50 per 1,000.

CABBAGE PLANTS. Ready after April 1. 10c per dozen; 50c per 100.

CAULIFLOWER PLANTS Hotbed). Ready April 15. 15c per dozen; $1 per 100.

CELERY PLANTS. Ready June 15. Per 100, 75.

CHIVES. For flavoring. 15c per clump; $1.50 per dozen.

EGG PLANTS. Ready in May and June. 50c per dozen.

PEPPER PLANTS. Ready in May and June. 15c each; $1.50 per dozen. Special price on large quantities.

TOMATO PLANTS. Ready in May and June. Extra fine. 40c per dozen; $2 per 100.

STRAWBERRY PLANTS. Ready in April and May; also September. $1 per 100; large quantities special price.

TOOLS AND REQUISITES

For the garden and orchard, and florists' supplies, always in stock.

FLOWER POTS, fancy and plain, all sizes.

JARDINIERS.

HANGING BASKETS.

HUSTIC STANDS, WINDOW BOXES.

JADOO FIBRE is far superior to soil for window boxes, baskets, etc. See page 30.
Mitchell’s Capitol Lawn Grass Seed.

Sow Mitchell’s Capitol Lawn Grass Seed and obtain a Grassy Carpet of Unrivaled Emerald in six weeks’ time. It is the purest, cleanest, heaviest Lawn Grass Seed offered—no waiting six months for a lawn.

The magnificent lawn around the State Capitol Building was produced in six weeks’ time with Mitchell’s Capitol Lawn Seed, and no lawn in this locality is more universally admired. Also many of the finest lawns of Denver and surrounding cities testify to the quality of the seed sold under this brand.

Mitchell’s Capitol Lawn Grass Seed is a combination consisting of 100 parts divided in such proportion between those grasses which observation has indicated as best for general park effect, as respects color, density of herbage, vigor, quick recuperation after mowing and permanency.

**QUANTITY REQUIRED**—A pound of this seed will sow a space ten by fifteen feet, or say 150 square feet. One pound goes one-third farther in seeding than blue grass alone, and a successful lawn is more certain.

**MITCHELL’S CAPITOL LAWN GRASS.** No White Clover. 1 lb. 25; 5 lbs $1.

**MITCHELL’S CAPITOL LAWN GRASS.** Mixed with White Clover. 1 lb. 25; 5 lbs $1.

**KENTUCKY BLUE GRASS.** Fancy clean. 1 lb. 20; 6 lbs. $1.

**KENTUCKY BLUE GRASS.** Choice. 1 lb. 15; 8 lbs. $1.

**WHITE CLOVER.** 1 lb. 25; larger quantities, special rates.

For Lawn Fertilizer see page 35.

**How to Make a Good Lawn.**

Nothing adds more beauty and comfort to the home and surroundings than a well-made lawn. To accomplish this, three things are absolutely necessary—the proper preparation of the ground, the right kind of lawn seed, and careful and faithful watering.

First do the rough grading and get the proper slope or level throughout; this is a very important part, as when once seeded the grade cannot be changed. The ground must be well plowed or dug and harrowed or raked to secure thorough pulverization.

Unless the soil is already properly enriched, a liberal coat of old, fine manure or other fertilizer should be applied; this can be done before spading or plowing or it can be done after; if the latter, care should be taken to mix it well with the
soil to the depth of four to six inches with a fork and rake; avoid any straw or fresh manure, as it will do more harm than good.

Now make the ground as even and fine as possible. The condition of the ground to properly receive the seed can be bettered by rolling with a lawn roller or packing down firmly with a board one by two feet, nailed from the under side to a stick five feet long.

Sow by hand, carefully and evenly, of Mitchell’s Capitol Lawn Grass Seed, one pound to 150 square feet; less can be used, but it does not pay, as this amount insures a good, thick mat of grass, choking out the weeds and making a better protection to itself, also a quicker showing. Give the ground a light raking in order to cover the seed. Care should be taken not to cover the seed too deep, as by very slight covering a larger percentage of it will grow. Now put on a top dressing of old fine manure to the depth of about one-half inch, pack down firmly with the roller or board, and the ground is ready to receive the water. Great care must be exercised in watering, using only a fine spray, as a stream of any force from the hose nozzle on a newly-made lawn will do much damage, making holes and bare spots in the lawn. Keep the ground constantly moist until the grass has made a good showing.

A lawn can be successfully made any time from April 1 to October 1; the quickest results are obtained through the hot months. Frequent rolling making the soil more solid is advantageous in producing a good lawn. If at any time the grass appears to need fertilizing, bone fertilizer is a first-class article, easily and quickly applied, is lasting and contains no weed seeds. (For lawn fertilizer see page 36.)

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Select List of High-Grade Flower Seeds.

**THE MOST POPULAR VARIETIES AND SUCH AS ARE BEST ADAPTED TO WESTERN CLIMATE AND CONDITIONS.**

I deliver free to any postoffice at prices quoted in this catalogue all vegetable and flower seeds in packets, ounce and ½-pound. The purchaser must add 8 cents per pound (if to go by mail) for ½-pound and over on bulk seeds. A package of seeds or bulbs weighing four pounds or less can go by mail at 8 cents per pound.

All 5c pkts. 50c per doz.; 10c pkts. $1.00 per doz.

**ANTIRRHINUM OR SNAPDRAGON.**

Hardy perennial; flowers from seed the first season; an old garden favorite, with odd-shaped flowers and pretty spotted throats, deliciously fragrant; one of the most showy border plants, of easiest culture, the tall sorts yielding an abundance of fine cut flowers, while the dwarf sorts make the prettiest edgings.

**TALL SORTS.** Two feet. Mixed colors. Pkt. 5.

**DWARF SORTS.** One foot. Mixed colors. Pkt. 5.

NEW TALL GIANT WHITE. Pkt. 10.

NEW TALL GIANT YELLOW QUEEN. Pkt. 10.

NEW TALL GIANT BRIGHT SCARLET. Pkt. 5.

NEW TALL GIANT NIOBE, GARNET, WHITE THROAT. Very fine. Pkt. 10.

**MIXED.** The above four giant varieties, pkt. 10c.

**QUEEN OF THE NORTH.** In this sort we have the most beautiful of all Snapdragons. The plants grow into handsome regular bushes, twelve inches high, covered with large, white flowers of deliciously sweet perfume; suitable for bedding and pot culture. Pkt. 5.

Aquilegia, or Columbine.

Very handsome, ornamental, hardy perennial plants, growing one to three feet high; of easy cultivation and bearing in profusion large flowers of novel shape and in great variety of color.

**MIXED COLORS,** single and double. Pkt. 5.

GOLDEN SPURRED (Chrysanth). Beautiful long yellow-spurred flowers. Pkt. 5.

**WHITE SPURRED** (Chrysanth alba). Pure snow-white, with long spurs. Pkt. 10.

GRIGOR’S HYBRID GLANDULOSA. Immense flowers of richest ultramarine blue, surmounted by five short petals of purest white, with delicate azure blue spots. Pkt. 10.

**AQUILEGIA COERULEA** (Rocky Mountain Columbine). Two feet. Undoubtedly the best of Columbines. Flowers immense, with blue sepals, white petals, long spurs and bright yellow stamens; is adopted as the Colorado state flower. Pkt. 10.

For Columbine Roots see Hardy Perennials.
VICTORIA

VICTORIA

COMET ASTERS.

COMET ASTERS.

ASTER.

ASTER.

PERFECTION ASTERS.

PERFECTION ASTERS.

VICTORIA ASTERS.

VICTORIA ASTERS.

SEMPLE’S LATE-FLOWERING BRANCHING ASTERS.

SEMPLE’S LATE-FLOWERING BRANCHING ASTERS.

SEMPLE’S SHELL PINK.

SEMPLE’S SHELL PINK.

SEMPLE’S MIXED.

SEMPLE’S MIXED.

Varieties and Colors of Asters in good mixture. Pkt. 5.

ALYSSUM.

ALYSSUM.

New and attractive sorts; a collection sure to please. The seeds here offered are the very finest it is possible to procure. Plant a number of varieties, as no other annuals afford so magnificent a display during the late summer and fall months.

PERFECTION ASTERS.

PERFECTION ASTERS.

(Truffaut’s Improved Peony Flowered.)

(Truffaut’s Improved Peony Flowered.)

A favorite class; thrifty, upright growers; flowers large (four inches across) and almost perfectly round, with incurved petals; height, 18 inches to two feet.

PERFECTION, Finest Mixed. Pkt. 10.

PERFECTION, Finest Mixed. Pkt. 10.

VICTORIA, Finest Mixed. Pkt. 10.

VICTORIA, Finest Mixed. Pkt. 10.

Large and beautiful flowers, free from the formal stiffness of Asters. The flowers average from four to five inches across, composed of long, wavy, twisted petals, arranged into loose yet dense half-globes, resembling Japanese chrysanthemums, and being borne on long stems, gives them an added value when cut for vases. The plants are of luxuriant growth, 15 inches high.

LAVENDER. Edged white. Pkt. 10.

ROSE. Edged white. Pkt. 10.

MIXED COLORS. Pkt. 10.

LIGHT BLUE. Pkt. 10.

WHITE. Pkt. 10.

SEMPLE’S WHITE. Pkt. 10.

SEMPLE’S LAVENDER. Pkt. 10.

SEMPLE’S SHELL PINK. Pkt. 10.

SEMPLE’S MIXED. Pkt. 10.

Various Types and Colors of Asters in good mixture. Pkt. 5.

SEMPLE’S LATE-FLOWERING BRANCHING ASTERS.

SEMPLE’S LATE-FLOWERING BRANCHING ASTERS.

Superior to any other class of late-flowering Branching Aster, lengthening the Aster season until frost. The flowers are large, 4 inches across, are very double, of purest colors, and borne on long stems. They begin blooming about the first of September. Plants strong growers, 18 inches to 2 feet high.

SEMPLE’S WHITE. Pkt. 10.

SEMPLE’S LAVENDER. Pkt. 10.

SEMPLE’S SHELL PINK. Pkt. 10.

SEMPLE’S MIXED. Pkt. 10.

These flower profusely throughout the season, thriving in flower garden, window boxes, vases, etc.; also well adapted for ribbon lines and edgings; very fragrant annual.

TOM THUMB SWEET ALYSSUM.

TOM THUMB SWEET ALYSSUM.

This is one of the finest plants for edgings and low beds, flowering in unparalleled profusion for months; half foot. Pkt. 5; ¼ oz. 15, enough for a row forty feet long.

“CARPET OF SNOW” (Compactum procumbens). Pure white; grows only two to three inches high, and flowers profusely; in fact, it is a perfect carpet of snow throughout the season. Pkt. 5 and 10; ¼ oz. 25.

SWEET WHITE. One foot. Pkt. 5; ¼ oz. 15, enough for a row forty feet long.

Begonia.


BALSAM.

DOUBLE CAMELLIA FLOWERED.

DOUBLE CAMELLIA FLOWERED.

One of the finest strains for either amateur or florist use. All colors mixed. Pkt. 5.

Bellis.

DOUBLE DAISY.

Double Daisy, much improved.
LONGFELLOW. Large double pink. Pkt. 10.

GIANT SNOWBALL. Usually large, very double, pure white flowers. Pkt. 10.

DOUBLE MIXED. All colors. Pkt. 10.

CHRSYANTHEMUMS.

SINGLE ANNUAL VARIETIES. Summer-blooming plants of compact growth and thrifty habit, 12 to 18 inches high, producing quantities of large single flowers, 2 inches across. Colors, crimson, gold, maroon, white, etc. Mixed pkt. 5.

DOUBLE ANNUAL VARIETIES. Bushy, thrifty plants, about 1 foot high; very effective for summer flower beds, pot culture and for cut flowers. Mixed pkt. 5.

INODORUM PLENISSIMUM. Double white flowers, borne throughout the season in profusion; fine for vases and cutting. Pkt. 10.

LATIFOLIUM or Maximus. The great white “Moon Penny Daisy.” Perennial. One of our finest hardy perennials, forming bushy plants literally covered in late summer with white flowers three inches across; highly prized for cutting, and lasting in water fully a week. Very effective for garden. Pkt. 10.

CALENDULA.

(POT MARIGOLD.)

PURE GOLD. A magnificent variety of pure golden yellow; large, double flowers, borne profusely until frost. Pkt. 5.

PONGEI DOUBLE (White). Pkt. 5.

CENTAUREA.

(BACHELOR’S BUTTON.)

CYANUS (Bluet, Ragged Sailor, Corn Flower, Blue Bottle). A very old favorite garden annual, flowering freely in almost any situation; height, 2 to 3 feet; they are largely used for cut flowers. Mixed colors, 5.

CYANUS (Blue). Pkt. 5.

CYANUS (New Double Mixed). Large size and filled up to the center with flowers; many novel colors. Pkt. 10.

GIANT FLOWERING CENTAUREAS. Very handsome plants which grow 18 to 24 inches high and produce large flowers of the sweetest fragrance; being produced on long, stiff stems, the flowers are most admirably adapted for bouquets, vases, etc.; as easily grown as a Bachelor’s Button, to which family it belongs.

CENTAUREA MARGARET. New, large flowering, white. Pkt. 10.

CENTAUREA MARIAE. Sulphur yellow, tipped rose. Pkt. 10.

CENTAUREA ODORATA. Reddish lavender. Pkt. 10.

CENTAUREA SUAVEOLEM. Yellow Sweet Sultan. Pkt. 10.

ENTACLEA MIXED COLORS. Pkt. 10.

White-Leaved Centaureas, or Dusty Miller.

C. CANDIDISSIMA. Round, compact plants, silvery white leaves, valuable for ribbon bedding; 1 foot. Pkt. 10.

C. GYMNOCARPA. One of the best ribbon plants, white foliage; 1½ feet. Pkt. 10.

CANDYTUFT.

LARGE FLOWERING ROSE. Immense umbels of exquisite rosy, flesh-colored flowers. Pkt. 10.

EMPERESS. A beautiful pure white variety, bearing candelabra-shaped branches, each producing a large truss of flowers, presenting a perfect pyramid of bloom throughout the summer. Pkt. 10.

CRIMSON. Very beautiful. Pkt. 5.

ROCKET. Pure white, in large trusses. Pkt. 5.

MIXED, all Colors. Pkt. 5.

TOM THUMB CANDYTUFT. Bushy little plants only 4 to 6 inches high; splendid for edgings.

TOM THUMB. White. Pkt. 5.

TOM THUMB. Purple. Pkt. 5.

TOM THUMB. Rose. Pkt. 5.

TOM THUMB. Mixed Colors. Pkt. 5.

Cobea Scandens.

Elegant, rapid-growing climber, 20 feet high; can be grown in the green-house or conservatory, or in the garden in summer, where, from their luxuriance, they are particularly desirable for covering arbors, walls, etc. Flowers large and bell-shaped.

BLUE. Pkt. 10.
Canary Bird Vine.
A rapid-growing summer climbing annual, growing 10 to 15 feet high. It will cover trellis work in the most graceful manner, producing hundreds of its pretty, fringed, bright yellow flowers, which resemble a canary bird with expanded wings. Pkt. 5.

Cypress Vine.
Pretty climber with star-shape flowers. Mixed colors. Pkt. 5.

CALLIOPSIS or COREOPSIS.
Showy and beautiful, free-flowering annuals, blooming all summer and excellent for cutting.

GOLDEN WAVE. (Drammonalis). Large, rich golden-yellow flowers with chestnut-brown centres, produced in great abundance. Pkt. 5.

TINCTORIA. Golden-yellow with garnet eye. Pkt. 5.

NIGRA SPECIOSA. Rich crimson. Pkt. 5.

MIXED. All the choice kinds. Pkt. 5.

TOM THUMB MIXED. Height, 1 foot. Pkt. 5.

COREOPSIS HARDY PERENNIAL. Most of the showy annuals formerly known by this name are now called Calliopsis, while most of the perennial species are still left in this genus. The perennial kinds are quite hardy, the taller sorts requiring plenty of room. They are very free flowering, showy, and should have a prominent position. They are valuable also for cutting, as the closer the blooms are cut the more they flower. They are propagated by division of the roots or from seed.

COREOPSIS HARVEST MOON. Greatly improved variety; large, deep yellow flowers, with broad, overlapping petals. Pkt. 10. See cut on cover.

Cup and Saucer. One of the most beautiful plants when in bloom that can be imagined. The bells, of beautiful colors, average three inches in length, and the saucers, 3 to 4 inches across, resembling in shape somewhat a cup and saucer.

CUP AND SAUCER, Mixed. Pkt. 5.

CUP AND SAUCER. ROSEA. Beautiful rose color. Pkt. 10.

Celosia, or Cockscomb.
Very popular annuals of the easiest culture, producing large ornamental, comb-like heads; not only are they highly prized for summer flower beds, but they make fine pot plants.

GLASGOW PRIZE. Very dwarf; immense crimson combs. 1 foot. Pkt. 5.

GOLDEN BEAUTY. Golden yellow combs; plant only 1 foot. Pkt. 5.

MIXED COLORS, pkt. 5.

COSMOS.
MAMMOTH PERFECTION. For cutting for bouquets and vases this is one of the finest flowers grown; the long stems and feathery foliage lend themselves to graceful arrangements. The plants, 5 to 6 feet high, are one mass of feathery, green foliage, gemmed with flowers of white, pink or crimson, enlivening the garden long after more tender flowers have succumbed to early frost.

MAMMOTH PERFECTION, Mixed Colors. Pkt. 10.

WHITE PEARL. Beautiful snow white. Pkt. 10.

PINK. Pkt. 10.

DELICATE SHADE OF PINK. Pkt. 10.

EARLY SUMMER FLOWERING. This new strain of early-flowering Cosmos begins to bloom scatteringly in June, the quantity increasing gradually until August, and from that time until frost the plants are a mass of flowers. The plants are dwarfer than the late-flowering Cosmos, forming compact bushes only 4 feet high. The colors are white, crimson and pink. Only in mixture. Pkt. 10.

SINGLE DAHLIA - FLOWERED CRIMSON. Splendid flowers of the deepest, richest shades of crimson, very large, resembling single Dahlias in shape. Pkt. 15.

CONVOLVULUS MAJOR.
(MORNING GLORY.)
The old-fashioned Morning Glory, as easy to grow as any weed. Brilliant, beautiful flowers of every shade of white, blue, pink, scarlet and variegated. The standard vine of every flower grower.

MIXED. Many beautiful colors. Pkt. 5.

CONVOLVULUS MINOR, or Bush Morning Glories. These should more justly be called Everblooming Morning Glories, for they are covered with flowers from June until late in fall. Pkt. 5.

SPECIAL CLUB OFFER.

To any one getting up a club, with order and remittance, to the amount of $5.00 in Seeds in packets, oz. or ¼-lb., I will send free of charge $1.00 in Seeds your selection in packets, oz. or ½-lb., and pre-pay all postage; or for club and remittance to amount of $2.50, 50c your selection and postage prepaid.

CARNATION.

FINEST DOUBLE MIXED. Hardy garden or green house carnation; does not bloom the first year. Pkt. 25.

"MARGUERITE" CARNATIONS A magnificent class that are, without exception, the most abundant bloomers of all the "Pinks." The flowers are of brilliant colors, ranging through many beautiful shades of reds, pinks, white, variegations, etc. They bloom in about four months from seeds. Pkt. 10.

"MARGUERITE" CARNATIONS, New Giant Flowering. A wonderfully improved strain, both in size of flower and doubleness. The flowers measure three inches across. The variety of colors is also much greater in this strain.

CANNAS.

LARGE-FLOWERING FRENCH.

These should be grown more extensively in this locality, as they are grand, both in foliage and bloom. The following are among the best of the Large-Flowering French varieties. Seed sown in hot bed or house from January to April will bloom from July until frost. The bulbs formed can be taken up in fall and kept for following spring. For Canna Bulbs, see page 30.

Mixed Varieties of Large-Flowering French Cannas. Pkt. 10.

GREEN FOLIAGE VARIETIES.

CHARLES HENDERSON. Fine crimson. Pkt. 10.

MAD. CROZY. Scarlet, edged yellow. Pkt. 10.

PAUL MARQUANT. Salmon, shaded rosy carmine. Pkt. 10.

DARK FOLIAGE VARIETIES.

EDOUARD ANDRE. Dark carmine. Pkt. 10.

PRESIDENT CARNOT. Large deep scarlet. Pkt. 10.

J. D. CAEOS. Orange-tinted apricot. Pkt. 10.

MIXED (Old Types). Many varieties. Pkt. 5; 1 oz. 25.

DIANTHUS OR PINKS.

The family of "Pinks" are unrivaled for brilliancy and rich variety of color; the plants are bushy, of symmetrical form;

blooming so profusely as to almost uninterruptedly cover the plants until late in autumn, rendering them one of the most beautiful and satisfactory of all annuals for summer flower gardens. Height, about 1 foot.

DOUBLE ANNUAL DIANTHUS.

SINGLE AND DOUBLE. Mixed colors. Pkt. 5.

CHINENSIS fl. pl., Mixed Colors. Double China or Indian Pink. One foot. Pkt. 5.

HEDDEWIGII fl. pl., Mixed Colors. Double Japan Pink, large flowers; fringed. Pkt. 5.

SNOWBALL. Double white fringed flowers; very fine. Pkt. 10.

Hardy Perennial Dianthus, or Pinks.

Highly valued for the great beauty and fragrance of their flowers. These make splendid bushy plants, from 1 to 2 feet high, unrivaled for permanent beds and borders.

DOUBLE MIXED (Double Hardy Garden Pink). Large fringed flowers. Pkt. 5.

Mitchell’s Capitol Lawn Grass Seed.

Best in quality; sure to grow; makes a beautiful lawn in six weeks’ time. See State Capitol Grounds.
Delphinium, or Hardy Larkspur.
Handsome and well-known hardy perennials, with splendid flowers and curiously cut leaves; for permanent beds and borders they are indispensable.

**PILLAR OF BEAUTY.** (D. formosum coelestinum.) An unusually pretty color—a delicate azure or sky blue, so bright and pretty a shade that it has to be seen to be appreciated. Pkt. 10.

**FORMOSUM.** Bright blue, white center. Pkt. 5.

**FINEST MIXED SINGLE HYBRIDS.** Pkt. 5.
For annual varieties, see Larkspurs, page 19.

**DAHLIA.**
**DOUBLE VARIETIES.**
Although perennial, these will flower freely the same season from seed, producing large double flowers of perfect form, and of rich colors and markings in greatest variety; indispensable for garden decoration; 4 to 6 feet.

**CHOICE DOUBLE MIXED.** Many colors. Pkt. 10.

**POMPONE.** Double Mixed. Small flowering. Pkt. 10.

**CACTUS DAHLIA,** Mixed Colors. Double flowers of distinct and remarkable appearance, the petals being quilled and curved loosely and gracefully arranged in large double oval heads of bloom; the seed offered will produce many beautiful varieties, including several colors; worthy of extended cultivation. Pkt. 10.

**SINGLE VARIETIES.**
From their grace and beauty are much used for cut flowers; handsome bedding plants, flowering in great profusion in a large variety of color. Seed sown in spring will produce plants that bloom from August until frost; 2 to 4 feet.

**SINGLE LARGE FLOWERING,** Mixed Selfs and Striped. Many colors; many striped and spotted. Pkt. 5.

Four O’clock.
(MIRABILIS.)
Good old-fashioned flower; fragrant, easy to grow, and hundreds of blossoms.

**MIXED.** All colors. Pkt. 5; 1 oz. 25.

**ESCHSCHOLTZIA.** (California Poppies.)
Showy summer-flowering annuals, of the easiest culture, forming nice bushy plants, 1 foot high, which produce in wondrous profusion large saucer-shaped flowers of striking brilliancy; one of our finest garden plants.

**SINGLE VARIETIES.**

**CALIFORNICA.** Sulphur, with orange center. Pkt. 5.

**MANDARIN.** Flowers bright scarlet; inner side rich orange. Pkt. 5.

**ROSE CARDINAL.** Rich rosy purple, extremely beautiful. Pkt. 10.

**FINEST MIXED.** Pkt. 5.

**DOUBLE MIXED.** Colors. Pkt. 5.

Gaillardia.
Exceedingly beautiful annuals, making very showy plants, 1 to 2 feet high, for the flower garden. Grown in masses they are especially effective; large flowers, two or three inches across, produced from early summer until frost; unrivaled for cutting.

**SINGLE MIXED VARIETIES.** Pkt. 5.

**LORENZIANA,** or Double Flowering. Large round heads composed of 30 to 50 flowers, of orange, claret, amaranth, sulphur, etc. Pkt. 5.

**JAMES KELWAY.** (Perennial.) The most beautiful variety grown; immense flowers, often ½ inches across, of dazzling crimson scarlet, with narrow gold edge. It is a hardy perennial variety, flowering abundantly until frost. A grand garden plant, 2 feet high by 2 feet through. Pkt. 15.

**Geranium.**

**SINGLE MIXED.** They flower from seed the first season. Pkt. 10.

**ORNAMENTAL GOURDS.**
Rapid growing, interesting annual climbers, with ornamental foliage and singularly shaped fruit; 15 to 20 feet.

**CALABASH.** The Dipper Gourd. Pkt. 5.

**HERCULES’ CLUB.** Club-shaped; 4 feet long. Pkt. 5.

**EGG-SHAPED.** Fruit white like an egg. Pkt. 5.

**ORANGE-SHAPED, OR MOCK-ORANGE.** Pkt. 5.

**BOTTLE-SHAPED.** Pkt. 5.

**TURK’S TURBAN.** Red striped. Pkt. 5.

**PEAR-SHAPED.** Striped; very showy. Pkt. 5.

**LUFFA.** Dish Rag, Sponge or Bonnet Gourd. Pkt. 5.

**SERPENT.** Striped like a serpent, changing to brilliant carmine when ripe; 5 feet in length. Pkt. 5.

**FINE MIXED.** Per oz. 40. Pkt. 5.

The following are handsome climbers, with delicately cut foliage, white, fringed flowers, and pretty small fruits, some of them highly colored.

**MOMORDICA BALSAMINE** (Balsam Apple). Pkt. 5.
MOMORDICA CHARANTIA (Balsam Pear). Pkt. 5.

Gypsophila Paniculata.
(or Baby’s Breath.)
Perennial; white; fine for cutting; most valuable for bouquet making, either green or dried; should be in every garden. Pkt. 5.

Hollyhock.

A Superb Collection. Grand summer and autumn flowering plants, bearing long spikes of double flowers, 3 to 4 inches across. Hardy biennial, 5 to 8 feet high.

DOUBLE MAROON. Pkt. 10.
DOUBLE WHITE. Pkt. 10.
DOUBLE LA FRANCE, Pink. Pkt. 10.
DOUBLE CANARY YELLOW. Pkt. 10.
DOUBLE CRIMSON. Pkt. 10.
EXTRA CHOICE MIXED. Includes many colors. Pkt. 10.
MAMMOTH FRINGED “ALLEGHENY.” An entirely new departure which has much to commend it. The mammoth flowers are wonderfully formed of loosely arranged fringed petals, which look as if made from the finest China silk, and when cut are hardly recognizable as a Hollyhock, having none of the formality of the ordinary type. The color varies from the palest shrimp-pink to deep red. The plants are of majestic growth, sending up spikes 6 to 7 feet high, and are of a strong constitution, not being troubled with the disease so prevalent among Hollyhocks. Pkt. 10.

Heliotrope.

FINEST MIXED. Pkt. 10.
LEMOINE’S GIANT, Hybrid. These are grand improvements. The clusters of bloom are immense; many measure 6 inches across; deliciously fragrant; colors, lavender, white, purple, etc. Pkt. 10.

HUMULUS JAPONICUS.
(Jap Hop.)
Probably the most rapid climber grown, in three or four weeks’ time attaining a height of 20 to 30 feet; resembling the common Hop, but being an annual, attains full perfection the first season. The foliage is luxuriant, making a dense covering. Pkt. 5.

New Japanese Variegated Hop.
A strikingly beautiful variety of the above. The leaves of rich green are blotched and marked with white and gray. Pkt. 10; 3 pkts. 25.

Ipomeas.


“HEAVENLY BLUE.” Does well in Colorado climate; every one should have it. Flowers 4 to 5 inches across, in large clusters, of light blue with a yellow throat. This climber is so completely covered with bloom as to almost cover the foliage. It is also a splendid conservatory climber. Pkt. 10.

Lobelia.
These are indispensable plants, with trailing branches 6 to 9 inches long; flowers of charming blue, white or rose; for hanging over vases and baskets.

LOBELIA—ERINUS VARIETIES.
GRACILIS. Light blue; slender trailing stems. Pkt. 5.

COMPACTA VARIETIES.
Little, round, compact plants. 4 to 6 inches high; splendid for edgings, beds and ribbon gardening.
WHITE GEM. Pure white. Pkt. 10.
CRYSTAL PALACE. Dark blue; the finest for bedding. Pkt. 10.

PERENNIAL LOBELIAS.
A hardy perennial variety, with spikes of splendid shades of rose, red, lilac, purple, etc.; in bloom from July to October; 2 feet. Pkt. 15.

Larkspur.
Popular annuals for summer garden decoration; the splendid flowers are of varied colors and are borne on long spikes, blooming within a few weeks' time.

GIANT ROCKET. A much improved type, the flowers being larger than the old varieties, very double, and the colors very beautiful.

MIXED COLORS. Pkt. 10.

MYOSOTIS-PALUSTRIS. Hardy perennial; large flowering; dark blue. Pkt. 10.

MIGNONETTE.
This deliciously fragrant flowering plant is the most popular annual grown. Mignonette does best in as cool a situation as possible; when exposed to the full force of the summer heat it begins to form seeds, sometimes before the spikes are fully grown.

LARGE FLOWERING. The common, sweet Mignonette. Pkt. 5; 1 oz. 25.

MACHET. A dwarf, French variety, with broad spikes of very fragrant reddish flowers; one of the best varieties for either garden or pot culture. Pkt. 5; 1/4 oz. 20.

NEW GOLDEN MACHET. It comes absolutely true from seed, and retains all the excellent qualities of the Machet Mignonette. Above the large, crinkled leaves are borne massive spikes, crowned with golden-yellow flowers, brilliant color and delicious fragrance. Pkt. 10; 1/4 oz. 25.

ALLEN'S DEFIANCE. Magnificent, even in the open ground. Its full, round spikes, when grown under favorable conditions in the greenhouse, are of gigantic size, measuring from 12 to 15 inches long, with individual flowers of enormous size and of an intensely rich perfume. The graceful spikes, borne continuously, retain their beauty and fragrance in water for two weeks after cutting. Pkt. 10; 1/4 oz. 25.

GOLDEN QUEEN. Golden-yellow flowers; dense dwarf growth. Pkt. 5; 1/4 oz. 15; 1 oz. 25.

RED VICTORIA. A very fine, distinct, profuse-flowering variety of dwarf, branching habit, bearing large and compact trusses of deep red flowers, very fragrant. Pkt. 10.

BIRD'S MAMMOTH. Largest variety grown; under proper cultivation the spikes average 12 to 15 inches long, are very full and exceedingly fragrant; it is not only a splendid Mignonette for garden culture, but for greenhouse and pot culture. Pkt. 10; 1/4 oz. 25.

MARIGOLD.

These annuals are old favorites in our gardens, but have been greatly improved recently in size and doubleness of flowers. They are very effective for groups and masses.

DOUBLE AFRICAN MARIGOLDS.

DOUBLE AFRICAN MIXED. Yellow and orange; 2 feet. Pkt. 5.

ELDORADO. Immense flowers, 10 to 14 inches around; exceedingly double; primrose, lemon, orange and golden shades: 3 feet. Pkt. 5.

DOUBLE FRENCH MARIGOLDS.

DOUBLE FRENCH MIXED. One foot. Pkt. 5.

NEW FRENCH MARIGOLDS.

LEGION OF HONOR "LITTLE BROWNIE." One of the prettiest and
handsomest of the Marigolds. The plants grow 9 inches high, are insect and drought proof, and will bloom from the middle of summer until late in the fall. The flowers are of a rich golden yellow, marked with velvety brown; splendid for border or pot plant. Pkt. 5.

Mimulus.

NEW MAMMOTH MIXED. A magnificent strain of enormous size; 1 foot. Pkt. 10.

MOSCHATUS. (Musk Plant.) One-half foot; foliage emits a strong, musky perfume; yellow. Pkt. 10.

MITCHELL'S CAPITOL LAWN GRASS SEED.

The magnificent lawn on the state capital grounds was made of Mitchell’s “Capitol Lawn Grass Seed.” The work of seeding and growing of same was under the personal management of Chas. Adams, foreman of the capital grounds. To him I am pleased to refer any one as to the quality and reliability of the seed I am offering under this brand.

NASTURTIUMS.

TOM THUMB VARIETIES.

The improved Dwarf or Tom Thumb Nasturtiums are unrivaled in beauty and effect. When planted in poor soil, they flower most profusely and remain long in bloom.

KING THEODORE. Dark scarlet maroon; dark foliage. Pkt. 5.

EMpress of INDIA. Brilliant crimson, dark foliage, very effective. Pkt. 3.

CHAMELEON. Peculiarly marked with crimson, bronze and golden yellow. Pkt. 5.

A Special Mixture of the above eight named sorts. Pkt. 10; 1 oz. 25.

TALL OR CLIMBING NASTURTIUMS.

Beautiful and luxuriant annual climbers, for trellises and arbors; of easiest culture, bearing their gorgeous flowers in profusion until killed by frost; 6 to 10 feet.

MIXED. Contains many beautiful sorts. Pkts. 5 and 10; 1 oz. 15.

TALL ROSE. Pkt. 5.

KING THEODORE. Velvety dark crimson, dark foliage. Pkt. 5.

YELLOW, SPOTTED CRIMSON. Pkt. 5.

LEMON YELLOW. Pkt. 5.

PEARL. White. Pkt. 5.

PURPLE. Pkt. 5.

STRAW. Striped scarlet. Pkt. 5.

VESUVIUS. Brilliant, fiery rose. Pkt. 5.

SCARLET. Pkt. 5.

Special Mixture of the above nine sorts Tall Nasturtiums, all first class. Pkt. 10; 1 oz. 25.

Hybrids of Mad. Gunt er.

New Climbing Nasturtium. For richness and variety of colors these new hybrids have no equals among Nasturtiums. There are shades of rose, salmon, brightest red, pale yellow, either as self colors or spotted and striped. The foliage is mostly dark and contrasts very effectively with the rich colors. Pkts. 5 and 10; 1 oz. 15.

Nicotiana Affinis.

(Ornamental Flowering Tobacco.)

An annual with sweet-scented, pure white, star-shaped flowers, 3 inches across blooming continually; height, 2 to 3 feet. Pkt. 5.

Nigella.

OR, “LOVE IN A MIST.”

DAMASCENA. Double Mixed. Pretty annuals, known as “Love in a Mist,” “Devil in a Bush,” etc.; foliage feathery, in which large, double, charming blue or white flowers are set; 1 to 2 feet high. Pkt. 5.

Oxalis.

Pretty little half-trailing annuals, for hanging baskets, vases, rock-work and edgings. Flowering in profusion; 6 to 9 inches.

MIXED. Annual sorts. Pkt. 10.
PETUNIAS.
Few, if any, plants are more deservedly popular than these for bedding purposes, green-house or window culture, producing showy flowers in profusion. Although perennial, they flower in a few weeks from the seed.

SINGLE VARIETIES.
FINE MIXED. Many beautiful colors and combinations. Pkt. 5.
STRIPED AND BLOTCHED, in splendid mixture. Pkt. 10.
LARGE SINGLE HYBRID, Fringed Mixed. Flowers average 4 to 5 inches across, of innumerable shades, colors and markings, all beautifully fringed. Pkt. 25.
FANCY FRINGED DOUBLE PETUNIAS. Revelation of beauty of form and color. They embrace a wide range of colors and combinations, including delicate mauve, porcelain blue, white, garnet, and velvet-shades. The delicate blue and white flowers are particularly noteworthy. Pkt. 25.

PANSIES.
GIANT FLOWERS. UNIQUE COLORS. SPLENDID VARIETY.
Pansies require good, rich soil and plenty of moisture. They do best here on the east side of the house or any partially shaded place. Remove all seed pods and dry blossoms, and a succession of lovely blooms can be had from spring until late in the fall. Seed can be sown early in the house in shallow boxes or in open ground as soon as it can be worked, and transplant again when large enough to handle.

MITCHELL’S SUPERB MIXTURE.
These magnificent pansies, for gorgeous colors and markings are the finest giant flowering varieties in cultivation. They include the French and German Show Pansies, the Royal Prize Pansies, the Butterfly and Improved Giant Trimardeau, the rich stained Bugnot or Highland Pansies, an assortment sure to please, and the very best mixture I have to offer. Liberal pkt. 20c. Large pkt. of about 500 seeds, 50c.

GERMAN FINEST MIXED. A splendid mixture for bedding purposes, including many of the best colors in proper proportions; thrifty, free-blooming varieties. Pkt. 10.

GOOD MIXTURE for a low price; this is good value, as it contains many beautiful colors and some of the fancy show varieties, and just as free blooming as any. Pkt. 5.

VARIOUS NAMED PANSIES.
METEOR. Most attractive; bright terra cotta color. Pkt. 10.
KING OF THE BLACKS. Pkt. 5.
SNOW QUEEN. Pure white. Pkt. 5.

REX. Solid deep purple. Pkt. 5.
BRONZE. Golden bronze. Pkt. 5.
MAHOGANY. Pkt. 5.
PURE YELLOW. Pkt. 5.
BLOOD RED Velvety. Pkt. 10.
GARNET RED. Gold banded. Pkt. 10.
ROSE MARBLED. Rosy lilac, veined claret. Pkt. 10.
CARDINAL. A rich brown scarlet, the brightest red pansy grown; the three lower petals are marbled with a large dark blotch. Pkt. 10.
LORD BEACONSFIELD. Deep purple, violet, shading off to a white hue; prettiest blue on the list; the seed we offer of this is the improved and more expensive stock. What is prettier than an entire bed of this lovely variety? Try it. Pkt. 10.

GIANT TRIMARDEAU PANSIES.
These are remarkably large Pansies which, for size of flowers and robust growth, eclipse by all odds any known strain.
Mixed colors. Pkt. 15.

BUGNOT. Large stained. A celebrated French strain of extra large size, choicest colors and beautiful broad blotches and delicate pencillings. The ground colors are generally white or very light, bringing the elegant markings in strong relief. Mixed colors. Pkt. 25.

PHLOX DRUMMONDI.
There can be no stronger proof of the value and beauty of Phlox than the extent to which it is grown. For beds and massing nothing can surpass these beautiful annuals. They produce immense trusses of large brilliant flowers of numberless hues throughout the summer; 1½ feet high.

PHLOX. D. Good mixture. Pkt. 5.

LARGE FLOWERING PHLOX.
An improved strain with extra large, perfectly round flowers, with petals overlapping each other.
ALBA. Purest white; large round flowers of splendid substance. Pkt. 10.
COCCINEA. Brilliant scarlet, very rich and bright; a most effective color for bedding. Pkt. 10.

KERMESINA SPLENDENS. Vivid crimson, white eye. Pkt. 10.

LARGE FLOWERING, Mixed colors. Pkt. 10.

DWARF, OR NANA COMPACTA. These form little, round, compact bushes about six inches high, thickly studded with flowers; splendid for beds, edging and pot culture.

ALBA NIVEA. Pure white. Pkt. 10.

DELICATE OR SUNRISE. Beautiful rosy salmon, rosy carmine eye. Pkt. 10.

SANGUINEA (Fireball). Brilliant scarlet. Pkt. 10.

DWARF, Mixed colors. Pkt. 10.

IMPROVED STAR PHOLX. Pure stock and much improved in size; choice colors, mixed. Pkt. 10.

HARDY PERENNIAL PHLOX. Magnificent hardy flowering plants, growing into strong bushes from 2 to 3 feet high, bearing immense heads of large waxy flowers of lovely shades of color.

PHOLX DECUSATA. Fine mixed varieties. Pkt. 10.

LARGE FLOWERING HYBRIDS. Mixed. Pkt. 25.

Poppies.

It may be safely said that no other flower produces a more brilliant display of colors and abundance of blooms than the improved Poppies we now offer. New developments are annually taking place, both among the annuals and perennials. Seed should be sown early, where they are to stand, as they are not easily transplanted.

SINGLE ANNUAL POPPIES.

MIXED SINGLE. Many beautiful and showy colors. Pkt. 5; 1 oz. 25.

AMERICAN TULIP POPPIES. (Glaucom.) Plants 12 to 14 inches high, each producing fifty to sixty vivid scarlet flowers. The two outer petals form a saucer, surrounding two erect petals, giving a very unique and handsome appearance of scarlet tulips. Pkt. 10.

ENGLISH SCARLET. The common field Poppy of Britain. Pkt. 5.

FIRE DRAGON. Flowers four inches across, of brilliant scarlet, with black spots margined white. Pkt. 5.

SHIRLEY. Single and semi-double. The colors range from purest white through pinks of all shades to glowing scarlet without black; some are red with white edges, and others veined and streaked and flanked from the center out in the most charming confusion. In mixed colors. Pkt. 5.

DOUBLE ANNUAL POPPIES.

PEONY FLOWERED. A magnificent class; immense double flowers, in form resembling Peonies. Mixed. Pkt. 5; 1 oz. 30.

CARNATION FLOWERED.

THE MIKADO. Charming, large, double Poppy; the color is most attractive—pure white with fringed edges of crimson scarlet. Pkt. 5.

BRILLIANT SCARLET. Pkt. 5.

PURE WHITE. Pkt. 5.

MIXED CARNATION FLOWERED. Pkt. 5.

GOLDEN GATE POPPIES. Recall to mind every color you have seen in Poppies, then imagine every conceivable combination of colors—striped, blotched, edged and bordered, on both single, semi-double and double flowers—and you will have but a faint idea of the wondrously varied beauty of the new Golden Gate Poppies. Pkt. 10.

POPPY, WHITE SWAN. An extra large, double, pure white variety, which is extensively grown for bouquets, etc. The blossoms resemble small-size Double Peony flowers and are very pretty when grown in a bed with the more gaily colored varieties. Pkt. 5.

HARDY PERENNIAL POPPIES.

NEW ORIENTAL HYBRIDS. Containing charming new colors—pink, blotched purple, blood red, blotched black, glowing scarlet, reddish orange, salmon, etc.; hardy perennials. Mixed colors. Pkt. 10.

ORIENTAL SCARLET. Pkt. 10.

ICELAND POPPIES. Although hardy perennials, these Poppies bloom the first season from spring-sown seed. The fragrant, elegant, satin-like flowers are produced from the beginning of June to October. The flowers last quite a week if cut as soon as open. Mixed, many colors. Pkt. 10.
Do Not Send East for Seeds.
My stock is more complete and larger than ever of High Grade Flower and Vegetable Seeds, Bulbs, Roots and Garden Supplies. Can save you money.

Portulaca.
In brilliancy and beauty of color Portulacas are unrivaled. They delight in sunny situations, where they rapidly carpet the ground.

FINEST SINGLE, Mixed. In great variety; large flowers of most brilliant colors. Pkt. 5; 1 oz. 40.

DOUBLE MIXED. Unsurpassed for brilliancy and beauty. From first-class seed over one-half of the plants will produce magnificent double flowers; these can be transplanted eight inches apart as soon as they bloom, thus making the entire bed of double flowers. Pkt. 10; ¼ oz. 75.

Pyrethrum.

HARDY PYRETHRUM. Height, 2 feet. A valuable perennial plant, producing the most beautiful Daisy-like flowers on long stems, of bright colors, such as rose, flesh-pink, white, crimson, etc., the cut blooms lasting nearly a week.

SINGLE LARGE FLOWERING. Mixed. Pkt. 10.

PYRETHRUM AUREUM. (Golden Feather.) Yellow foliage plant used for edging. Pkt. 5.

HARDY PRIMROSES.
These are among the best of the early spring blossoming plants. With a slight protection they will stand the winter, but do better if protected by a cold frame.

JAPONICA. (Japanese Primrose.) Bright and showy flowers, borne in whorls on stems 6 to 9 inches long; mixed colors. Pkt. 10.

VULGARIS. The common yellow English Primrose; flowers fragrant and of a light canary-yellow color. Pkt. 10.

Scabiosa, or Morning Bride.
The “Morning Bride” of our old gardens, but much improved in size, color and doubleness; colors white, carmine, lilac, maroon, etc.; excellent for bouquets.

DWARF, DOUBLE, Mixed. Height, 1 foot. Pkt. 5.

MIXED. New, large flowering, tall, double sorts. Pkt. 5.

Salpiglossis.

(Painted Tube-Tongued.)
The large flowering Salpiglossis is one of the most beautiful of flowering annuals; the flowers large, of many beautiful colors, and exquisitely veined and laced; height, 18 inches.

Salpiglossis, Large Flowering Mixed. Pkt. 5.

Salpiglossis—Emperor.

NEW SALPIGLOSSIS EMPEROR.
This new variety forms only one leading stem and bears on its summit a veritable bouquet of the most beautiful flowers, each one richly veined with gold and much larger than the finest of the grandiflora type. (See cut.) Pkt. 15.

Ricinus—Castor Oil Plant.
Large, luxuriant, rapid-growing foliage annual, with palm-like leaves, much used for sub-tropical effect on the lawn or for center of beds. Ricinus can also be grown successfully in pots, and in this way are very desirable for porch or for house plant in the winter.

RICINUS. (Gibsoni Coccineas.) Height, 6 feet. Stalks and leaves of a bright, metallic bronze color; fruit crimson. Finest mixed varieties. Pkt. 5.

ZANZIBARENSIS. Have gigantic leaves, and the great size of the plants
Sweet William.

As now improved they make matchless border plants, with heads of bloom of great size and wonderful beauty; should be in every garden; height, 1½ feet.

PERFECTION, Single, Mixed. Pkt. 5.
PERFECTION, Double, Mixed. Pkt. 10.

Sunflower.

(Helianthus.)

Stately growing annuals, with immense golden yellow flowers; effective for garden decoration.

H. CALIFORNICUS fl. pl. Extra large and very double. Height, 6 feet. The most desirable of all annual Sunflowers. Pkt. 5.

GLOBOSUS FISTULOSUS. Height, 6 feet. Flowers immense, from twelve to fifteen inches in diameter, globular and extremely double. Pkt. 5; 1 oz. 15.

MAMMOTH RUSSIAN. The giant among Sunflowers; immense single heads, full of seeds. Pkt. 5.

Stocks, or Gilliflowers.

LARGE FLOWERING TEN WEEKS’ STOCK.

This magnificent strain is without a rival for open ground planting, attaining a height of 2½ feet. The spikes of bloom are very long and the individual flowers are enormous in size and very double.

ROSY MORN. Delicate rosy flesh. Pkt. 10.
MOUNT BLANC. Purest white. Pkt. 10.
BLUE ROUGE. Brilliant crimson. Pkt. 10.
PRINCESS MAY. Large double flowers of the most excellent shape and of the most exquisite yellow; extremely early flowering, in fact the first Ten Weeks’ Stock to bloom. Pkt. 10.
CUT AND COME AGAIN. About 2 feet high; it produces from spring to late in the fall pure white, beautifully shaped double flowers. It throws out numbers of side branches, each of which bears a cluster of blossoms, and the oftener they are cut the better they seem to like it. Pkt. 10.
COLOSSAL STOCKS. Mixed colors. Pkt. 10.

Perpetuated Palms

These Palms and plants are of natural growth, cultivated in the tropics and prepared in Germany, and are guaranteed absolute proof against atmospheric and climatic conditions. Natural Palms Perpetuated, that is the fairest description of them. Heat, cold, rough handling, they will stand anything. Appropriate for house decorations, and churches, hotels, cafes, halls, studios, etc., wherever it is sought to give a charming effect. These plants are becoming very popular and are preferred to the live ones, as they only require an occasional dusting off or sponging with tepid water to keep them in good condition. They retain their natural appearance and will last for years. See display of all sizes from 1½ feet to 13 feet at my store, 1551 Champa street, Denver, Colorado. Send for prices.

LIVE PALMS.

KENTIA. Is one of the hardiest of “Palms” and most desirable as a house plant. Leaves narrow. Price on most salable sizes, $1.25 to $3.00 each.
LATANIA. Broad leaf Palm, or Chinese Fan Palm. Very popular variety. Prices, most salable sizes, $2.50 to $8.00 each.

LIVE FERNS.

BOSTON SWORD FERN. The most satisfactory and easiest to grow, an excellent plant for the table or pedestal. The long fronds droop gracefully. Prices, 25c to $8.00.
COLORADO WILD FLOWERS.

A select list of the most popular of the famous wild flowers of the Rocky Mountains, so much admired by tourists and others who visit our mountain resorts through the summer season. There are many other beautiful varieties which we will endeavor to supply, as far as possible, if desired; also, varieties which we are only able to secure by roots, plants or bulbs in their proper season.

The following are recommended as being of easy culture and likely to germinate quickly. Per pkt. 10; 3 for 25; 1 dozen for $1.

**Aquilegia Coerulea.** (Rocky Mt. Columbine. Colorado State Flower.) This stands without a rival among Colorado flowers. Immense blue and white long-spurred flowers, with golden yellow stamens. Typifies Colorado's three prime resources—silver, gold and blue sky.

**Argemone Hispida.** (Colorado Silver Poppy.) The gigantic satiny white flowers and curious bluish foliage are highly ornamental.

**Astragalus Drummondii.** (Flowering Vetch.) Very showy, creamy white flowers and silvery, finely-cut foliage.

**Aster Laevis.** (Hardy Blue Aster.) Showy pale-blue autumn flower, in beautiful branched panicles; excellent for cutting.

**Campanula Rotundifolia.** (Colorado Harebell.) Beautiful bell-shaped blue flowers; blooms nearly all summer.

**Cactus.** (Colorado Hardy Cacti.) Sow in moist, not wet, sandy soil, cover with a pane of glass, allowing some ventilation. Very interesting to watch their development. Flat varieties, four kinds, mixed, 10c. Globe varieties, four kinds, mixed, 10c.

**Sidalcia Candida.** (Indian Mallow.) Beautiful mountain plant, producing abundant spikes of satiny white flowers.

**Solidago Vigida.** (Golden Rod.) Best and most showy variety.

**Delphinium Scopulorum.** (Wild Blue Larkspur.) Beautiful deep blue; excellent for cutting.

**Eriogonum Umbellatum.** (Yellow Umbrella Flower.) One of our typical mountain flowers and very desirable.

**Galium Boreale.** (Mountain Cleavers.) Beautiful slender sprays of fragrant white flowers; very choice for bouquets.

**Gentiana Andrewsii.** (Closed Blue Gentian.) One of the best blue autumn flowers, lasting after early frosts. This charming plant succeeds admirably in the garden and increases each year in size and beauty.

**Geranium Fremontii.** (Wild Geranium.) Showy purple flowers; blooms all summer.

**Lobelia Sylphilitica.** (Giant Blue Lobelia or Blue Cardinal Flower.) Long spikes of large blue flowers, and almost identical with the eastern Cardinal Flower except in color.

**Oxytropis Lamarti.** (Crimson Loco Plant.) Racemes of crimson, Wisteria-like flowers, held well above the silvery foliage; an excellent plant.

**Oxytropis Lamberti Spicata.** (White Loco.) Resembles the last, but larger and flowers pure white, or sometimes with violet eye.

**Oenothera.** (Evening Primrose.) Large flowering, often four inches across; white and yellow mixed; very fragrant.

**Penstemon Barbatus.** (Scarlet Foxglove.) Tall sprays of scarlet trumpet-shaped flowers, blooming all summer.

**Salvia Azurea Grandiflora.** (Great Blue Flowering Sage.) This will find a welcome with all who have grown the Scarlet Sage. Blooms first year and perfectly hardy; comes from Eastern Colorado.

**Senicio Douglasi.** (Golden Aster.) Resembles the wild Asters; blooms at the same time, but is of a beautiful glowing yellow; much admired.

**Troximon Cuspidatum.** (Golden Troximon.) Very early blooming; showy yellow flowers.

**Verbena Aubletia.** (Montana Verbena.) Hardy perennial, with large clusters of purple flowers.

**Mixed Colorado Wild Flower Seeds.** A liberal package from the above sorts, 25c.

**Beautiful Sea Shells.**

Everyone likes to have a few of these beautiful parlor ornaments to place on the mantel or brackets, and but few know where to obtain them. I carry a stock of very nice specimens, ranging in price from 5c to $1.75 each. A beautiful collection of small shells, 75c per pint, 40c per ½ pint.
SWEET PEAS FOR 1900.

HEADQUARTERS FOR CALIFORNIA GROWN SEED—NO BETTER COLLECTION TO BE HAD.

The most popular named sorts—new varieties and splendid mixture. My stock was grown under contract by a special grower of Sweet Pea Seed in California; where the best is now obtained for the trade the country over. I have purchased a much larger assortment and quantity than heretofore to supply my increasing trade in this most popular climber, and have given special attention to the selection of the most pleasing varieties, and will say to those who have been accustomed to sending away for their Seeds I am prepared to supply you as well and save you money.

HOW TO PLANT—First dig a trench about 16 inches deep, 12 inches wide, fill in 6 inches with old, fine manure, then 6 inches good soil; plant the seed about 1 oz. to 8 feet and cover 3 inches.

Sweet Peas do well grown with Jadoo Fibre and Jadoo Liquid. Use the modern trench system of planting; put in 4 inches of Jadoo Fibre the width of trench; above this put 4 inches good soil and plant the seed. When the buds appear use Jadoo Liquid twice a week and you will have the finest of Sweet Peas.

Also see Bone Fertilizer. Page 33.
All 5c pkts. 50c per doz.
All 10c pkts. $1 per doz.

WHITE VARIETIES.

EMILY HENDERSON. White; early, splendid sort. Pkt. 5; 1 oz. 10.

MRS. SANKEY. Large, white; one of the best. Pkt. 5; 1 oz. 10.

BLANCHE BURPEE. Eckford’s Giant White. The flowers are pure white, mostly four on a stem, of extra large size and good substance. Pkt. 5; 1 oz. 10.

The seed of White Sweet Peas seems more delicate than other varieties and does not always come up well, especially if planted very early; would advise planting thicker.

PINK AND WHITE VARIETIES.

BLANCHE FERRY. Most popular and best pink and white. Pkt. 5; 1 oz. 10.

EXTRA EARLY BLANCHE FERRY. New, of dwarf habit; the earliest Sweet Pea; in bloom two weeks before any other sort. Pkt. 5; 1 oz. 10.

RED RIDING HOOD. A new departure of fantastic form; the flowers are borne in profusion, three and four on extra-long stems, and are deliciously fragrant. Pkt. 5; 1 oz. 10.

STRIPPED AND VARIEGATED VARIETIES.

BUTTERFLY IMPROVED. (Maid of Honor). An improvement over Butterfly in form, size and color; light blue on white ground; distinct blue edge. Pkt. 5; 1 oz. 10.

GRAY Friar. This is decidedly gray in color, unlike any other Sweet Pea in cultivation. The flowers are very large and of fine hooded form, while the light gray color makes a most distinct and pretty effect, both on the vines and as cut flowers. Pkt. 5; 1 oz. 10.
SENIOR. Very robust and profuse; white, striped with chocolate and blue and purple. Pkt. 5; 1 oz. 10.

Lottie Eckford. White ground, suffused with a lavender blue; whole flower edged blue. Pkt. 5; 1 oz. 10.

Mrs. JOS. Chamberlain. One of the largest and handsomest of the striped varieties; white ground, heavily striped and flaked with bright rose. Pkt. 5; 1 oz. 10.

Aurora. Gigantic expanded shell-formed flowers; striped orange rose on white. Pkt. 5; 1 oz. 10.

BLUE AND LAVENDER VARIETIES.

CAPTAIN OF THE BLUES. Of large, expanded form; standard purple mauve; wings lighter, shading to pale blue; not so dull as some others; a pretty blue and a noble flower. Pkt. 5; 1 oz. 10.

NAVY BLUE. Largest size, deep violet-blue; the only Sweet Pea that is of a true blue color. Pkts. 5 and 10; 1 oz. 20.

CELESTIAL. A delicate azure blue; "Celestial," describes their loveliness. Pkt. 5; 1 oz. 10.

COUNTESS OF RADNOR. Pale mauve or lavender. Pkt. 5; 1 oz. 10.

NEW COUNTESS. Improved; large flowers of pure light lavender. Pkt. 5; 1 oz. 10.

DOROTHY TENNANT. Very large, round, shell-formed flower of rosy heliotrope, deepening as the flowers age. Pkt. 5; 1 oz. 10.

LADY NINA BALFOUR. Most delicate mauve. Pkts. 5 and 10; 1 oz. 15.

MAROON.

STANLEY. A magnificent large flower: standard rich mahogany brown; wings garnet maroon. Pkt. 5; 1 oz. 10.

SHAHZADA. Noticeable for its size, form and abundance of blooms; color, rich dark maroon, with a shade of purple. Pkt. 5; 1 oz. 10.

OTHELLO. Deep glossy maroon, a color not before attained; it is of first-class form, of splendid size and substance; a very free bloomer. Pkts. 5 and 10; 1 oz. 25.

RED VARIETIES.

FIREFLY. An intense glowing crimson scarlet; large flower; a profuse bloomer. Pkt. 5; 1 oz. 10.

BRILLIANT. New, bright scarlet; does not burn. Pkt. 5; 1 oz. 10.

MARS. Bright fiery crimson, deepening with age; a large, expanded flower. Pkt. 5; 1 oz. 10.

SALOPIAN. Scarlet of immense size, full open flower of most brilliant color. Pkt. 5; 1 oz. 10.

PINK VARIETIES.

HER MAJESTY. Large hooded flowers of a most beautiful rose color. Pkt. 5; 1 oz. 10.

ROYAL ROSE. Deep rosy pink. Pkt. 5; 1 oz. 10.

ROYAL ROBE. Standard rich, but delicate pink; wings soft blush pink. Pkt. 5; 1 oz. 10.

LOVELY. Soft shell pink; truly most "lovely." Pkt. 5; 1 oz. 10.

KATHERINE TRACY. Color, a soft shade of pink, precisely the same shade in wings and standards; perfect in form, exquisitely beautiful in color. Pkt. 5; 1 oz. 10.

PRIMA DONNA. A beautiful shade of soft pink. Pkt. 5; 1 oz. 10.

BLUSHING BEAUTY. Very fine, delicate flesh pink, hooded form. Pkt. 5; 1 oz. 10.

VENUS. Large, shell-formed flower of soft rosy buff; distinct and charming shade. Pkt. 5; 1 oz. 10.

LADY PENZANCE. The standard is a beautiful laced pink, touching orange, while the wings are a darker and purer pink. Truly a superb flower, of large size, exquisite color, very striking and distinct. Pkts. 5; 1 oz. 10.

YELLOW VARIETIES.

MRS. ECKFORD. A large flower of charming primrose yellow. Pkt. 5; 1 oz. 10.

GOLDEN GLEAM. Deep primrose yellow. Pkt. 5; 1 oz. 10.

PRIMROSE. Pale primrose yellow; novel and distinct. Pkt. 5; 1 oz. 10.

Cupid Sweet Peas.

NEW DWARF. White. Height, 6 inches; a novelty; fine for edgings, low beds and for pot culture. Pkt. 5; 1 oz. 15.

PINK CUPID. Pkts. 5; 1 oz. 15.

DO NOT BE DECEIVED by special offers of Sweet Peas by some seedsmen. Packets containing 10 seeds, 12 seeds, 24 seeds.

MITCHELL'S SPECIAL MIXTURE here offered is much better than many collections as you get in a 5¢ packet; about 75 seeds from 12 best varieties in the entire list of named sorts. 10 cent packages contain about 200 seeds; 15 cent packages about 400 seeds.

Sweet Peas in Mixture.

GOOD MIXED. A great variety of colors, free flowering and good value. 1 oz. 5; ¼ lb. 15; ½ lb. 25; 1 lb. 40.

CHOICE LARGE FLOWERING, Mixed. Contains many named sorts and hybrids; large flowering varieties. Pkt. 5; 1 oz. 10; ¼ lb. 20; ½ lb. 35; 1 lb. 60.
ECKFORD'S SURPASSING MIXTURE. Embracing a fine assortment of Eckford's late introductions and novelties in proper proportion. Pkt. 5; 1 oz. 10; ¼ lb. 25; ½ lb. 45; 1 lb. 75.

MITCHELL'S SPECIAL MIXTURE

Made up in proper proportions to best please from the following twelve varieties, which are the cream of the above named sorts. No better mixture than this is offered, as you get the best from the entire list and know the varieties you are to have, thus making a very select mixture sure to please.

Remember that 12 best varieties in mixture is far superior to 50 or 75, as in the latter you are sure to get many inferior colors not desirable; besides, if you wish to select large bunches of flowers of one shade, you can better do so from Mitchell's Special Mixture of the following 12 varieties only:

BLANCHE BURPEE. Eckford's Giant, white.
BLANCHE PERRY. Best pink and white.
BUTTERFLY IMPROVED. Light with blue edge.
GRAY FRIAR. Decidedly gray; fine.
NAVY BLUE. Largest size, deep violet blue.
CELESTIAL. Lavendar or delicate azure blue.
STANLEY. Rich maroon.
FIREFLY. Intense glowing crimson scarlet.
HER MAJESTY. Deep rosy pink.
KATHERINE TRACY. Light or snell-pink.
VENUS. Salmon buff.
MRS. ECKFORD. Charming primrose yellow.

Pkt. 5 and 10; 1 oz. 15; 2 oz. 25; ¼ lb. 35; ½ lb. 65; 1 lb. $1.25.

VERBENAS.

NEW MAMMOTH VERBENAS. Largest and best of all. For garden beds or massing the Verbena is unrivaled. Flowers are of the most brilliant colors, blooming continually from spring until late in the autumn.

NEW MAMMOTH VERBENA, in splendid mixture. Pkt. 10.

PURE WHITE. Pkt. 10.
BRIGHT SCARLET. Pkt. 10.
BLUE. Pkt. 10.
STRIPED. Pkt. 10.
FINE MIXED. A very good strain. Pkt. 5.

Wild Cucumber.

Very rapid climber; grows in any soil; 20 to 30 feet high; desirable for covering porches, arbors, etc. Pkt. 5; 1 oz. 25.

Wallflower.

Exquisitely fragrant, long spikes of single or double flowers.

SINGLE LARGE FLOWERING. Mixed. Pkt. 5.
DOUBLE LARGE FLOWERING. Mixed. Pkt. 10.

New Mammoth Verbena.
ZINNIAS.

LARGE FLOWERING DWARF DOUBLE ZINNIAS.

For gorgeous summer and autumn display there is nothing that can equal in effectiveness the improved dwarf, compact-growing, large-flowering Zinnias; growing only 2 feet high and bearing flowers of immense size, perfectly double, showing no center, and as perfect in form as Dahlias.

**DOUBLE WHITE.** Pkt. 5.
**DOUBLE SCARLET.** Pkt. 5.
**DOUBLE ORANGE.** Pkt. 5.
**DOUBLE CANARY.** Pkt. 5.
**JACQUEMINOT.** Rich, deep velvety crimson, exactly the shade of the famous "Jack" Rose. Pkt. 10.
**DWARF DOUBLE MIXED.** Pkt. 5.
**ZEBRA ZINNIAS.** Mixed colors. Pkt. 10.

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Spring and Summer Bulbs and Tubers.

**PATRICK HENRY,** Cactus. Pure white. Beyond all question this is the best white Cactus yet introduced. Flowers are very large. 6 feet.

**WHITE BEAUTY.** A beautiful pure white; large and full; 3 feet.

**GUIDING STAR.** Pure white. Pompon excellent for cutting; petals fringed.

**PIONEER.** The nearest approach to a black Dahlia of any yet introduced; 2½ feet.

**ORINE EMERSON.** Rich dazzling red, shaded light cherry red. Flowers borne on long stems; height, 6 feet.

**LYNDHURST,** Cactus. Scarlet vermilion or light red; distinct in its color from all others; a noble flower; 4 feet.

**STATESMAN.** Rich dark purple; very large and constant; a grand flower; 4 feet.

**PRINCE BISMARCK.** Rich dark purple lake; a most pleasing color; very fine form; 3 feet.

**BEAUTY OF KENT.** Lemon color, tipped with pure white; fine form, with good stem; 3 feet. 20c.

**MISS DODD.** Purest yellow; of exquisite form and color; a remarkably handsome flower; 3 feet.

**MRS. GLADSTONE.** Very pale pink; a lovely shade, almost flesh pink; a clean, handsome flower, and sure to please; 3 feet.

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Double Dahlias.

**LARGE-FLOWERING AND FANCY VARIETIES** from the W. W. Wilmore Celebrated Dahlia Farm; the cream of the entire list, carefully selected while the plants were in bloom; all choice, true to name and sure to please.

Plant about May 1. Place the bulb on its side, 5 inches below the surface, 2 or 3 feet apart. The soil should be rich and the plants thoroughly cultivated by stirring the soil frequently with hoe or fork until blooms appear. Water freely.

**CHOICE BULBS,** started, 15c each, $1.50 per dozen, ½ dozen at dozen rate.
A. D. LIVONI. Rich pink, shade of the La France rose; finely formed; a very handsome flower; 3 feet.

MAID OF ATHENS. A pure cactus type; semi-double; the outer edges of petals are of a very pretty rosy pink, somewhat blotched, and shading to light towards center of flowers; very graceful; 2½ feet.

LA VILLA. Rosy purple, very large and free flowering; 3 feet.

STARR. A new semi-double flower of remarkable beauty; buff, shaded to cherry and crimson; very free; 3 feet.

LITTLE PRINCE. Pompone. Widely varied in color from deepest red to pinkish white; 3 feet.

PURE LOVE. Pompone. Color pale lilac; very pretty and free flowering; an ideal bouquet dahlia; 3 feet.

ANNIE MOORE. (Fancy.) A beautiful combination of cherry, pink and white; medium size; 3 feet. 20c.

FLORENCE WOOD. (Novelty.) Color light violet purple or serice. It is a large, well-formed flower, borne well above the foliage on stiff stems; early and free flowering; very fine; 3 feet. 20c.

Special Bargain Box of Dahlias, assorted colors, my selection. All good and sure to please, 13 for $1.

MATCHLESS. Almost a black maroon, very fine; awarded 18 first-class certificates; 3 feet. 25c.

EARL OF PEMBROKE. Rich dark purple lake; 3 feet. 25c.

GLORiosa. Rich scarlet; 4 feet. 20c.

LADY PENZANCE. A beautiful yellow; 4 feet. 20c.

The set of five for 90c.; if by mail, $1.

Gladiolus.

If wanted by mail, add 10c per dozen for postage.

FIVE RARE NOVELTIES IN CACTUS DAHLIA.

These beautiful Dahlias are of late introduction and quite different in style from the general stock. Flowers being more graceful, somewhat on the order of chrysanthemums; the petals are long and pointed. These five novelties are all of the same style as to shape, but all differ decidedly as to shade and color; will make a splendid addition to any collection.

MRS. PERT. A delicate creamy white; 3 feet. 20c.
Ever-Blooming Cannas.

LILY TIGRINUM DOUBLE (T#ger Lily). Each, 10; 3 for 25.

LILY OF THE VALLEY. Very sweet and graceful. 1 dozen, 50; large clumps, which give the best results. Each, 50.

Tuberoses.

EXCELSIOR PEARL.
This is a special selection of the most dwarf-double and full flowered spikes.

First-size bulbs, 5c each; 6 for 25; 40 per dozen; on dozen rates if by mail, add 10c per dozen.

EVER-BLOOMING CANNAS.

A choice collection of the best large flowering varieties in cultivation. One of the grandest of plants both in foliage and blooms, and they continue in bloom until frost. Price choice bulbs, 10 each; 81 per dozen, except where noted, add for postage 10c per dozen.

ALPHONSE BOUVIER. 6 feet. Green foliage; color, bright crimson; flowers large; a grand red.

FLORENCE VAUGHAN. The highest type of Canna flower, the petals being remarkably wide, rounded on the ends, of good substance, and flower very large. Though thickly dotted with bright red, its general effect in the flower beds is a rich orange yellow; the foliage is green, splendid broad leaves; 4 feet.

MADAM CROZY. 4 feet. Immense flower heads of the deepest vermilion, gold bordered; petals very wide and broadly rounded; foliage green; this variety has done more than any other to give Cannas their present great popularity.

PAUL MARQUANT. 4½ feet. Green foliage, strong flower spikes; extra large flower of a deep salmon color, smoothly shaded orange; petals are wide.

QUEEN CHARLOTTE. 3½ feet. The famous German seedling; rich crimson scarlet, with wide gold border on every petal; broad green leaves; it is a profuse bloomer; one of the best.

EGANDALE. 4 feet. Purple foliage, strong, compact flower spikes; color, currant red; the finest bedding Canna of its color.
Seeds, Bulbs, Plants and Garden Supplies.

J. D. CABOS. 4½ feet. Leaves purplish green, stalks numerous, flowers large and round; color, exceedingly distinct apricot; its marked and novel color attracts much attention.

NEW DWARF CANNA—GLORIOSA.

This new variety received gold medal, the highest possible award, at the Trans-Mississippi Exposition at Omaha. The plants are vigorous and healthy, 1½ to 2 feet in height, foliage green. The trusses of bloom are very large; the magnificent flowers are of a rich scarlet-crimson, with a distinct golden band around each petal. Gloriosa is a perpetual bloomer, and begins to bloom when the plants are only a few inches above ground. Price. 20 each; 3 for 50; 7 for $1; postpaid.

AUSTRIA. Very large foliage, grand spikes of large canary yellow flowers, spotted with brownish red. 15 each; 2 for 25.

ITALIA. Large foliage, deep green, bordered white; very large Iris-shaped flowers. bright red, bordered with golden yellow; belongs to what is called the Orchid-flowered section. 15 each; 2 for 25.

Hardy Perennial Roots and Plants.

New Hardy Phlox.

Most desirable hardy perennials, flowering abundantly from July until late in the autumn. The immense flower heads often measure from 7 to 9 inches across.

RED. Small clumps. 15.
PURE WHITE. Small clumps. 15.
WHITE WITH PINK EYE. 15.
ROSY PINK. 15.
1 dozen of the above, assorted, for $1.50.

Iris Kaempferi, or Japan Iris.

The flowers are of the largest size and of the most beautiful shades. They are perfectly hardy and flower in great profusion during June and July. Each, 20; 6 for $1.

GERMAN IRIS. Assorted colors. 10; 3 for 25.

DELPHINUM-FORMOSUM. (Hardy Larkspur.) One of the handsomest and most popular; has long spikes of bright blue flowers. Clumps, 25 each.

HARDY PYRETHRUM. Single, large flowering; several shades of pink and red; daisy-like flower; very desirable. Clumps, 25 each.

HARDY GAILLARDIA. James Kelway. The most beautiful variety grown; immense flowers, often 5½ inches across, of dazzling crimson scarlet, with narrow gold edge. It is a hardy perennial variety, flowering abundantly until frost. A grand garden plant, 2 feet high by 2 feet through. Clumps, 25 each.

LYCHNIS. Large flower heads; bright scarlet. Each, 20.

PAEONIES. Magnificent hardy plants. Double fragrant flowers.

OLD RED. Flowers of a bright scarlet crimson; very early and fine. 25 each.
EARLY ROSE. Large pink flowers. 25c.

WHITE. Good variety. 25.

HARDY COREOPSIS. A handsome perennial; the flowers are golden yellow, which are freely borne from June till frost; they are fine for cutting. Clumps, 25 each. See cut on cover.

Any of the above. Clumps, 25 each; 5 for $1.

Montbretias.

One of the brightest and best of summer flowering Bulbs; should be planted from April to June in groups of 3 to a dozen or more; they are perfectly hardy and, once planted, can be left to care for themselves. In growth they resemble the Gladioli, and produce spikes of the most brilliant flowers in the various shades of orange, yellow, red, etc. Selected colors, mixed. 5 each; 3 for 10; dozen, 30.

Hardy Perennial Poppy.

ORIENTALE SCARLET. A charming plant, producing numerous leafy stems about 4 feet high, which are covered with
deep crimson flowers with black blotch on each petal. In small pots, 15 each. Strong clumps, 25 to 35 each.

NEW DOUBLE RUDBECKIA
"GOLDEN GLOW."

A glorious new plant that ought to have a place in every garden; of fine habit, vigorous growth, with early, continuous and immense blooming qualities. Excellent, also, for cut-flower purposes. A large vase filled with these bright yellow flowers is a beautiful sight. Height, 6 feet; and is perfectly hardy. Each, 15c; 4 for 50c.

AQUILEGIA COERULEA (Rocky Mountain Columbine.) Colorado State Flower. In small pots, 10; strong roots, 25c.

YELLOW COLUMBINE. Strong roots, 25c.

HOLLYHOCKS. Strong plants, all double, in red, white, pink and yellow. 10 each, $1 per dozen.

HELIANTHUS MULTIFLORUS MAXIMUS. Without a doubt the finest and most useful hardy Sunflower yet introduced, producing handsome, regular-formed, large, single flowers from early in July until late in the autumn; excellent for cutting. Height, 6 feet; flowers 6 to 8 inches across; strong plants. 20 each.

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**Hardy Vines and Climbers.**

Clematis.

3 Most Popular Varieties.

**JACKMANII SUPERBA.** Deep violet-purple. Fine 2-year-old plants, 75 each.

**HENRYII.** A pure white; large flowers. Fine 2-year-old plants, 75 each.

**PANICULATA.** One of the most beautiful of our hardy fall blooming vines; flowers are pure white, very fragrant; borne in large clusters. Strong 2-year-old plants, 40 each; 2 for 75c.

**VIRGINIA CREEPER.** Our common Woodbine. This is almost indispensable in Colorado, as it is one of the easiest to grow and perfectly hardy. Strong roots, 15c, 25c and 35c each.

**CINNAMON VINE.** A rapid climber, suitable for porch or window; bulbs remain in ground permanently and the vine grows stronger each year. We can not recommend this too highly for this western climate, as it is not troubled with insects and worms and holds its foliage fresh and green until killed by frost, and seems perfectly hardy. Strong roots, 10c; 3 for 25c.

**Annual Climbers.**

MADERIA VINE. A rapid climber; suitable for porch or window; grown in shade or sun. Flowers small, white. The bulbs should be taken up in fall and stored in the cellar. 1 bulb 5c, 6 for 25c.

**COBAEA SCAN VNS.** A beautiful climber for porch. This will also grow in a shady place. Well-started plants in pots, 15 and 25 each.

---

**A Condensed List of Most Desirable Bedding Plants.**

**AGERATUM.** Blue. Good low border plant. 5c each, 50c doz.

**ALYSSUM COMMON.** Trailing, for baskets and boxes. 5c each, 50c doz.

**ALYSSUM DWARF.** For baskets and edging; height, 3 in. 5c each, 50c doz.

**ASTERs.** Mixed colors. 5c each, 50c doz.

**ANTIRRHINUM OR SNAP DRAGON.** White, yellow and red, 10c each, $1 doz.

**BELLIr.** Double Daisies. 5c each, 50c doz.

**COLEUS.** In variety. 5c and 10c each, 50c and $1 per doz.

**CANNAS.** Strong plants. 25c each. $2.50 doz.

**CENTAUREA.** (Dusty Miller.) Fine for edging beds. 5c each, 50c doz.

**COSMOS.** Mam. perfection mixed. 5c each, 50c doz.

**CARNATIONS.** Pink, red and white. Large plants, 35c.

**CARNATIONS.** (Marguerite.) Small plants 10c each, 75c doz.

**COBAEA SCANDENS.** (Climber.) Desirable for porch. 20c each.

**CANARY BIRD.** (Climber.) Desirable for porch. 20c each.

**FEVERFEO.** Bushy plants; flowers, double white. 10c and 20c each.

**GERANIUMS.** Red, pink and white; double and single. 3 in pot, 10c each, $1 doz.

**GERANIUMS.** Red, pink and white; double and single. 4 in pot, 15c each, $1.50 doz.

**GERANIUMS.** Rose, 3 in pot, 10c each.

**GERANIUMS.** 1vy. 10c, 15c and 20c each.
Seeds, Bulbs, Plants and Garden Supplies.

GOLDEN FEATHER PYRETHRUM. Fine for edging. 5c each, 50c doz.
HELIO TROPE. Purple; very fragrant. 10c each, $1 doz.
HOLLYHOKS. In separate colors, pink, red, white and yellow; 10c each, $1
IPOMOEA-LEARI. Blue dawn flower; a tender perennial; useful climber for porch or walls; flowers pure sky blue, produced in the greatest profusion from midsummer until fall. 15c.
LOBELIA. Dwarf blue for borders and baskets. 5c each, 50c doz.
LOBELIA. Trailing, for boxes and baskets. 5c each, 50c doz.
LEMON VERBENA. Lemon-scented foliage. 10c and 20c each.
MADAM SALLEREOI. Geranium for border and boxes. 5c each, 50c doz.
MESEMBRYANTHEMUM. (Cal. pink.) For boxes and baskets. 5c, 10c and 15c each.
MESEMBRYANTHEMUM. Long trailing: var.: small pink blossom. 15c. 25c and 35c each.
MIGNONETTE. Fragrant. 10c each, 75c doz.
MARGUERITE DAISY. Fine for beds or boxes. 10c, 15c and 20c each.
MARIGOLD. 5c each, 50c doz.
NIEREMBERGIA. Fine for beds or boxes. 5c, 10c and 15c each.
NASTURTIUM. Dwarf and tall. 5c each, 50c doz.
PANSIES in splendid mixture. Per doz. 40c and 50c.
PETUNIAS. Double and single Giants of California, 20c each.
PETUNIAS. Common, single, assorted. 5c each, 50c doz.
RICENUS. (Castor Oil Bean.) Fine for tropical effect. 5c each, 50c doz.
SALVIA OR SCARLET SAGE. Strong plants. 15c each, $1.50 per doz.
STOCKS. Tenweeks, assorted colors. 5c and 10c each.
VIOLETS. Double English in large clumps. 40c each.
VERBENAS, scarlet, white, pink, blue and variegated. 5c each, 60c doz.

ROSES.

YELLOW RAMBLER. Climber. 1 yr. 25c, 2 yr. 50c.
CRIMSON RAMBLER. Climber. 1 yr. 25c, 2 yr. 50c.
BALTIMORE BELLE. Climber. Bloom pale blush, becoming nearly white. Large field grown, 50c.
PRAIRIE QUEEN. Climber. Bright rosy red, frequently white striped, 50c.

TEA ROSES.

AMERICAN BEAUTY. Large, carmine, pink, very fragrant. 4-in. pot 20c, 5-in. 30c.
BRIDESMAID. Rich, clear pink. 4-in. pot 20c, 5-in. 30c.
LA FRANCE. Light pink. 4-in. pot 20c, 5-in. 30c.
WOOTTON. A rich red, fragrant. 4-in. pot 20c, 5-in. 30c.

THE BRIDE. A lovely pure white. 4-in. pot 20c, 5-in. 30c.
CLOTHILDE SOUPERT. Medium size, double, white, pink center. 4-in 20c, 5-in. 30c.

HARDY HYBRID ROSES.

JACQUEMINOT. Brilliant crimson, field grown. 50c each, $4 doz.
MRS. JOHN LAING. Soft pink, fragrant, fine. 50c each, $4 doz.
PERSIAN YELLOW. The best hardy yellow. 50c each, $4 doz.
HERMOSA. Light pink, hardy and always in bloom. 20c in pots.
INSECTICIDES.

WHALE OIL SOAP. Death to plant insects, especially for Palms, Rubbers, etc.; it also cleans the foliage and prevents insects. Pkts. 5 and 10; 1 lb. 20.

TOBACCO DUST. Dampen the plant and dust it on; destroys aphids or common plant lice, fleas, beetles, etc.; also splendid fertilizer and preventive for insects in the ground and around roots. Pkt. 10; 1 lb. 15; 2 lbs. 25.

TOBACCO and SULPHUR INSECTICIDE and Fertilizer should be applied when the foliage is wet; destroys Rose Bugs, Lice, Cuc Worms, etc. Trial pkt. 10; large pkg. 25.

NIKOTEEN. An economical and powerful nicotine extract. One part to 600 of water is sufficiently strong to kill all insects except scale, for which use 1 part to 400 of water. Pint $1.50; ½ pint 25c.

PERSIAN INSECT POWDER. For roaches, ants, fleas, etc. ½ lb. 20; 1/2 lb. 30.

PINNER’S TOBACCO SOAP. For insects, parasites and their eggs, infesting plants or animals. Small pkg. 10c; per lb. 40c.

PARIS GREEN. Used dry, or if liquid 1 lb. to 200 gallons of water; ½ lb. box 15; 1 lb. 40.

LONDON PURPLE. More soluble in water; use same proportion; one of the best insecticides for spraying trees, shrubs, rose bushes, etc.; put up in pkts. 10, 15 and 20.

KEROSENE EMULSION. A good general insecticide. Use 1 lb. whale oil soap, 2 quarts water, 1 gallon kerosene; mix thoroughly and dilute with 20 gallons water.

FIR TREE OIL. Destroys all plant insects without injuring the plant. Dilute 1 pint with 20 gallons of water. 1-pint can. 75; ½-pint bottle, 15.

For Applying Insecticides.

POWDER GUN. Small but very handy, 15.

RUBBER SPRINKLERS. For cut flowers and plants. Small, 75; medium, 85; large, $1; angling top, $1.

SMITH’S SPRAYING PUMP. One of the most convenient for spraying insecticides on fruit and shade trees, vines, and also in the poultry house; it works very easy; has four nozzles, one for fine mist and three different sizes of streams; it will force a stream 20 feet upward. Tin, $1.50 each.

EVERITT BUG EXTERMINATOR. This illustration shows the Everitt Bug Exterminator, as improved and patented January 1, 1898. It is the most convenient arrangement we have yet seen for applying insecticides on all kinds of plants, vines and low trees; it works very easy and no waste of the liquid. The formation of the can allows all the material to be sprayed out when operated upward in trees or bushes as well as downward; this is a great advantage. It can be used for spraying poultry houses or animals or in the greenhouse. It is the simplest, cheapest, the lightest and most effective machine on the market for exterminating insects. Price, $1.00.

FERTILIZERS.

PLANT FOOD. Walker’s Excelsior Brand—a soluble, odorless, safe and perfect food for house plants; contains more than three times as much actual plant food for the money than in any now on the market. ½-lb. pkt. 15c; or by mail, 25c.


PURE BONE MEAL, ground fine, gives quick results and lasting. 1 lb. 10; 2 lbs. 15; 4 lbs. 25; 100 lbs. 82.50.

MITCHELL’S PEERLESS LAWN AND GARDEN FERTILIZER. You can not expect your lawn to look fresh always when you are cutting a crop of grass from it every week. Peerless Lawn Fertilizer is of the best quality. It is prepared so that it acts gradually through the season. It may be applied at any time during the spring, summer or autumn, or as often as the grass seems to need nourishment. at
the rate of 1 lbs. to 30 square feet. 5 lbs. 30c, 10 lbs. 50c, 25 lbs. 81, 50 lbs. 75c, 100 lbs. $3.

**BONE FERTILIZER,** or Blood and Bone, is excellent for lawns, shrubbery, vines, plants and all vegetable growth.

**FOR THE LAWN.** Spread 1 lb. to 40 square feet, and water freely at once; this will wash the fertilizer into the roots of the grass.

**FOR PLANTS** of all kinds apply on the surface a little more freely, stirring it well into the soil, and the water will wash it down to the roots. 5 lbs. 25; 10 lbs. 40; 25 lbs. 75; 50 lbs. $1.25; 100 lbs. $2.00.

**OLD FINE MANURE.** Good general fertilizer and lawn dressing. Large wagon load, $2.00.

**GOOD RICH GARDEN SOIL.** specially prepared for flower beds, etc. Large wagon load, $2.00.

**Jadoo Liquid.**

**Jadoo Liquid** (Concentrated). Is a plant food, a solution of the same chemicals as in Jadoo Fibre in slightly different proportions. One of its strong points is that it is safe to use; for many of the best liquid fertilizers are unsafe because uneven in their action. It can be used to advantage on plants growing in soil as well as those in Jadoo Fibre.

**DIRECTIONS FOR USE.** Mix the liquid in the proportion of 48 parts water to 1 part liquid, shake well before mixing, and always shake before using. Use the diluted liquid once or twice per week and on plants in soil use oftener. Price, 1 pint bottle, 25c; quart, 40c; 1 gallon, $1.25.

**Jadoo Fibre.**

**THE NEW PLANT SOIL.**

It is a potting material intended to take the place either partially or entirely of earth or compost; for most plants it is just as well to mix thoroughly half Jadoo Fibre and half good soil. Jadoo Fibre is superior to soil in many ways; it absorbs and holds moisture readily; it does not cake or harden as most soil does.

Plants make a wonderful root growth in it, which is a very important item, as good root growth is the foundation for foliage and blooms. In addition to this the plant food it contains nourishes and sustains healthy growth. It requires watering only half as often as soil; smaller pots are required; it lasts several years. It produces vigorous plants with richer and deeper coloring of flowers and foliage and the flowering period is prolonged. As the material retains 200 per cent. more water than ordinary soil, the plants grow in it, while watered thoroughly should and must be watered less frequently and pots of smaller size used. When you once become familiar with the use of Jadoo Fibre you will always use it. Price, 1 lb. 10; 3 lbs. 25; 5 lbs. 35; 10 lbs. 65; 20 lbs. $1.00; original bags of 125 lbs., $5.00.

For convenience to those who do not have good soil to mix with Fibre, the same can be had already thoroughly mixed one-half Jadoo and one-half potting soil—1 lb. 5; 6 lbs. 25; 14 lbs. 50; 30 lbs. $1.00.

**POULTRY FOODS, REMEDIES, ETC.**

**PRATT'S POULTRY FOOD.** 26 oz. 25c., 5 lb. 60c., 12 lb. bag $1.25.

**STURTEVANT'S EGG MAKER.** Trial size 10c., 2 lb. 25c., 4 ½ lb. 50c.

**POULTRY CURE.** Sample size 10c., medium size 25c., large size 50c.

**STURTEVANT'S ROPP PILLS.** 50pill size 25c., 125-pill size 50c.

**MYTHE'S SNUFF CURE.** 1 oz. bottle 35c. By mail 40c.

**GROUND OIL CAKE.** Lb. 5c., 8 lbs. 25c., 25 lbs. 50c.

**LEE'S LICE KILLER.** 1 qt. can 30c., ½ gal. can 50c., 1 gal. can 75c.

**CREO CARBO.** A concentrated liquid lice killer. 2 qt. can 50c.
THANOLICE. A fine powder. Trial 10c. Medium size 25c.

THANOLICE EGGS. 10c.

NICTO NAPO. A great lice killer. Regular size 25c.

LAMBERT'S DEATH TO LICE. 48 oz. size 50c.

MEDICATED MEAL. 25c. per pkg.

CRUSHED OYSTER SHELL. 10 lbs. 30c., 25 lbs. 65c., 50 lbs. $1, 100 lb. sack $1.75.

MICA CRYSTAL Grit. 10 lbs. 30c., 25 lbs. 50c., 50 lbs. 90c., 100-lb. sack $1.50.

RED GRANITE Grit. 10 lbs. 20c., 25 lbs. 40c., 50 lbs. 65c., 100 lb. sack $1.

MILLET SEED. 10 lbs. 25c., 25 lbs. 50c.

CHICK MIXTURE No. 2. Consists all of small seeds suited to brooder chicks. Same price as No. 1.

STONEWARE DRINKING FOUNTAINS. ½ gal. 30c., 1 gal. 40c., 2 gal. 55c.; in two parts, ½ gal. 25c.

Imported and Domestic Birds.

HARTZ MOUNTAIN CANARIES.

These I make a specialty of. They are considered the most satisfactory bird for the people. They are bred in Germany, high up among the Hartz Mountains, and are famous for their clear, beautiful, pure song. There is no comparison between these and the common American “screeching” canary, whose choppy notes are at times almost ear-splitting. The music of the Hartz Mountain birds is a restful melody, and they endeavor themselves by their cheery song, bright plumage and active ways. Being raised in the mountainous region, they are more hearty than any other bird, perfectly happy in the cage, and considered the most satisfactory and best bird in the world.

IMPORTED HARTZ MOUNTAIN CANARIES. Choicest male birds, each, $3.50. Second grade birds, each, $2.50. Choicest crested heads, or top knots, each, $4. Females for breeding, $1.50.

DOMESTIC CANARIES. Male, $2. Female, $1.

ST. ANDREASBERG ROLLER CANARIES.

These birds are raised in the world-renowned town of St. Andreasberg, Germany, and are without doubt the finest songsters in the world. They are taken from the nest into the training room, where they listen continually for about six months to English larks, nightingales, musical instruments, etc., and as a consequence their tones are sweet, round and full, consisting of delightful bell notes, low water bubble, charming flute notes and long, silvery trills and whistling. They are an ideal bird. Price, each, $6.

RED BIRD OR CARDINAL. Male, $3. Female, $1.50.

EUROPEAN GOLDFINCH. Male, $3.

JAVA SPARROWS. White. Per pair, $7.

JAVA SPARROWS. Gray. Per pair, $4.

CHINESE STRAWBERRY BIRDS. Per pair, $3.

JAPANESE ROBIN. Each, $5.

OTHER BIRDS.

At certain seasons of the year will have in stock such birds as there is a demand for. Please ask or write for prices, etc.

Mail orders solicited.

PARROTS.

MEXICAN DOUBLE YELLOW HEAD.

This is the most popular and most generally satisfactory of all species of parrots. If the teaching of these birds begin when they are young, they learn to talk quite readily and become very fluent. If you desire a really good parrot, purchase a young, hand-raised Double Yellow Head. They are the most satisfactory. Price, $15 each. From January to June these parrots are scarce and usually sell at somewhat higher prices. Ask for quotations.

MEXICAN RED HEAD PARROT.

This small parrot may well be called the pet of the parrot family. He is a very quiet, gentle bird, about the size of the Cuban, but is always tame and easily handled by anyone, and there is much pleasure in training them. They are considered about equal to the Cuban parrots.
in talking ability and are not so noisy. Some of them become excellent whistlers and singers. They are by far the most satisfactory of all low-priced parrots. Color green, with a bright red spot on head. Price, $8 each. From January to June they usually sell at $10 each, owing to their scarcity.

**MOCKING BIRD.**

The most beautiful songster of all American birds and has wonderful powers of mimlery. A general favorite the world over. Feed the Prepared Mocking Bird Food and grated carrot, with an occasional luxury of meal worms, ants' eggs, hard-boiled yolk of eggs, etc. Price, $5 each; old birds in song, $10 to $20 each.

**BIRD CAGES, FOOD AND SUPPLIES.**

**Bird Seed.**

But few persons are aware how much a bird's health and consequently its song depends upon the selection of seed. To the eye of the inexperienced buyer there appears to be but little difference. The common mixed bird seed in the stores is the cheapest quality obtainable—often old, hard or musty. The canary seed is the poorest grade of Dutch seed instead of Sicily. The rape is simply wild mustard. Such seed is very injurious to imported birds, though native canaries may stand it. The cost of seed is so little that it will pay you to feed the best.

**SUPERIOR MIXED** Bird Seed for Canaries, 10c. lb., 3 lbs. 25c.

**SICILY CANARY**—The best to be had and re-cleaned, 10c. lb., 3 lbs. 25c.

**GERMAN SUMMER RAPE,** 10c. lb., 3 lbs. 25c.

**RUSSIAN HEMP**—A very rich, oily, sweet seed, and much liked by birds of every species. Should be fed sparingly and only occasionally; it fattens the bird and injures the song. Should not be mixed with other seed, as it causes the bird to waste its seed. 10c. lb., 3 lbs. 25c.

**MIXED RED BIRD SEED.** 15c. lb.

**MIXED SEED FOR CHINESE STRAWBERRY BIRD.** 15c. lb.

**MIXED SEED FOR JAVA SPARROWS.** 15c. lb.

**SUNFLOWER**—The special food of parrots and also greatly liked by redbird. 10c. lb., 3 lbs. 25c.

**MIXED PARROT SEED.** A mixture which experience has taught is best adapted to their needs. Don't risk feeding your parrot poor or doubtful seed when you can buy the best at such a low price. 1 lb. 10c., 3 lbs. 25c.

Mixed seeds and prepared foods for other birds as required.

**MEAL WORMS.** For mocking birds, 40c. per 100.

**ANT EGGS.** When soaked in water these are strengthening food for mocking birds and other soft-billed birds, also good for gold fish. Per oz. 10c.

**For Mocking Birds.**

**SUPERIOR PREPARED FOOD FOR MOCKING BIRDS AND ALL OTHER SOFT-BILLED BIRDS.**

This food is prepared by a formula formerly owned by E. E. Achert, purchased by him for quite a sum of money. It has been on the market and extensively used for a number of years, and found to be a superior article. The ingredients of this food are selected in accordance with the food of the birds in their natural state, and its use in all cases causes a marked improvement in vigor, plumage and song of the bird. It is also a strong, invigorating diet for Canaries, and a level teaspoonful, mixed with grated carrot, may be put in
their cages once a week. For sale in pound cans or in bulk. Price per lb., 40c.; ½ lb. 20c.

**DRIED AND GROUND CARROTS.**
To mix with the food of mocking birds and all other soft-bill birds; also very beneficial to canaries. Pkg. 25c.

**BIRD PEPPERS.** Very small pepper pods, which are desirable for feeding to canaries, parrots and other birds. Pkg. 10c.

**BIRD GRAVEL.** This gravel has been carefully washed and sifted, thereby removing all alkali and other injurious substances. It is the best for canaries and other birds and should be sprinkled daily in the bottom of the cage. Per 3-lb. pkg., 10c.

**CUTTLE BONE.** Should be kept in every cage. Nice large piece, with fastening for attaching to cage, 5c. each; 10c. per oz.

**ACHERT'S SONG RESTORER AND COLD CURE.**
An invigorating tonic and cold cure for Canaries and all other seed-eating birds. This preparation will cure colds and asthma and restore the song of birds that have lost their voices by excessive muffling. It should be given to breeding birds and their young, and to old birds occasionally as a treat and to strengthen and improve their plumage. Prepared only by A. L. Mitchell. ½ lb. can. 15c.

**For Sick Birds.**

**DR. GUNNING'S UNIVERSAL BIRD TONIC.**
This unrivaled Tonic is prepared by an eminent physician and chemist, and is approved and recommended by the leading bird fanciers as a specific in the following: Loss of song, shedding feathers out of season, asthma or hard breathing, and all diseases arising from colds or loss of tone in cage birds. Price, 25c. per bottle.

**INSECT POWDER.**
Especially prepared for use upon birds and animals. Positively destructive to all kinds of vermin without being in the least injurious to the most delicate birds. Per pkt., 10c. Insect powder Bellows, 15c.

**“Feathered Pets,”** by Charles N. Page, a new and valuable book on the care of Canary birds, Parrots, Mocking Birds and a great variety of others. Full instructions for teaching, food, and care in health and sickness. It will pay any one who has a bird to get this book. One hundred and forty pages, with illustrations. Price, 25c.

**Bird Cages and Supplies.**
Brass Cages—Best selling styles, ranging in price from $1.25, $1.50, $2, $3, up to $10.

Bright Metal Cages—$1.50, $2 and $2.50. Painted Wire Cages—65c., 75c., 85c., $1 and $1.50.
Close Wire Brass Cages—For small Finches, $2.25.
Mocking Bird Cages—$2, $3, $3.50 and $4. Parrot Cages—$3.50, $4.50, $5, $6, $8 and $10.
Squirrel Cages— Tin and wire, with revolving wheel, 83.
Other varieties of cages in stock not listed.
Brass Fenders—To keep seed from being scattered, 50c.
Brass wire cloth, 3½ inches wide, for making fenders with clasps to fasten, 20c. per foot.
Seed Cups—Many styles of seed and water cups, 10c. and 15c.
Dainty Cups—For feeding birds dainties, 5c., 10c., 15c.
Canary Bath Dishes, opal glass, 10c.
Mocking Bird Bath Dishes, quite large, 25c.
Bird Cage Hooks, various styles, 15c., 20c., 30c., 35c.
Bird Cage Spring, made of brass wire, 5c.
Bird Cage Spring, double brass wire, 15c.
Perches, of various lengths, 5c.
Perches, of various lengths, brass tips, 10c.
Bird Nesting, 5c. per pkg.
Willow Nest, 10c.
Wire Nest, 10c.
Nest, with swivel, 15c.
Cuttle Bone Holders, brass, 10c.
Insect Powder Bellows, 15c.
Food Holder, fastens between wires of cage, 10c.

**MAIL ORDERS SOLICITED.**

**A. L. MITCHELL,**
1551 Champa Street, DENVER, COLO.
GOLD FISH AND AQUARIA.

A well-regulated aquarium adds an elegance to any place and is one of the most desirable ornaments for the parlor, library, sitting or dining room. Children especially are always delighted with the gold fish and enjoy watching them day by day. They have been found of great interest in the school room and in the kindergarten.

Gold Fish.

These are universal favorites, originally imported from China, but now bred extensively in the United States; they are of beautiful golden red color, sometimes spotted or marked with black. Price, 15c, 25c and 35c each.

**ORIOLE FISH.** These are Gold Fish which are beautifully variegated, golden red and clear black; sometimes the black markings are very curious and attractive. 15, 25 and 35 each.

**PEARL FISH.** These are a class of Gold Fish which are clear, pearly white, or variegated white and red. 15c, 25c and 35c each.

**SILVER FISH.** An uncolored Gold Fish of dull, silvery color, but makes a nice contrast among Gold Fishes. 10c and 15c each.

**GORGEOUS OR COMET FISH.** A greatly admired variety of the Gold Fish, with very long tail; when the fish turns in the water the head and tail nearly meet. 50c and 75c each.

**FANTAIL FISH.** These are very popular on account of their V-shape or fan tails, which are long and graceful, sometimes as long as the body; the fins are also long. If you want fish which will be specially showy, buy a few of these. 50c and 75c each.

**SUPPLIES.**

**PREPARED FISH FOOD,** a white wafer put up in boxes, which is the best and safest food for fish. 10c.

**IMPORTED NATURAL FISH FOOD,** in powder form, keeps fish in good health and color. Per tin box, 10c.

Directions how to care for Gold Fish free.

**MIXED AQUARIA SHELLS,** small shells for bottom of the aquarium. 5c oz.

**CLEAN SAND,** for bottom of aquarium. Pkg. 10c.

**MICA CRYSTAL GRIT.** Very attractive in place of sand. Pkg. 10c.

**AQUARIUM CASTLES AND ORNAMENTS.** Many attractive styles. 20c, 25c, 35c, 50c, 75c and $1.

**RUBBER TUBING,** to use as a syphon, 35c. 1½ inch. 40c per yard.

**AQUARIA MOSS.** 5c per stem; 3 for 10c.

Glass Globes, 7-in., 3 qts. $6.00
Glass Globes, 8-in., 6 qts. $8.00
Glass Globes, 10-in., 8 qts. $1.25
Glass Globes, 11-in., 12 qts. $1.50
Glass Globes, 12-in., 4 qts. $2.00
Glass Globes on glass foot, 1½ gals. $1.75
Glass Globes on glass foot, 2 gals. $2.50
Glass Globes on glass foot, 3 gals. $3.00

Round Glass Aquariums, same size from top to bottom. The glass is thick and they are well made.

10-in. ...........................................$2.00
12-in. ...........................................$3.00
15-in., 5-gallon tank ..........................4.00
18-in., 10-gallon tank .........................8.00

Square Aquarium Glass, with fancy ja- panned tin frame.

7x11 in. .............................................$3.50
9x14 in. .............................................4.50
13¾x9½ in. ........................................8.50

Various other styles not listed.

A DESIRABLE BARGAIN COLLECTION FOR $2.00.

One 2-gal. Globe, 4 Fish, nice assortment, 1 bunch Moss, box Fish Food and directions for care of fish, all nicely packed for shipping. $2.00.

Birds and Gold Fish can be shipped safely by express, and the rate is not very high, as Gold Fish go at single rate and birds double rate, but a canary in shipping cage weighs about one pound; a parrot five pounds.

A complete arrangement for $4.50.

This collection is complete and tastefully arranged for convenience and beauty and includes: 1½-gal. Glass Globe; 5 beautiful Fish, including one of the Fancy 75c. ones; 1 beautiful Castle; 6 spray of Moss; Mica Grit for bottom of Globe; Shells, box Fish Food and directions how to care for Gold Fish. This is a handsome collection and would please anyone. $4.50 packed for shipping if desired.

The above complete arrangement in one of those handsome round Glass Aquariums or Tanks. 15-in., capacity 5 gallons, for $6.50.

The largest 10-gal. Round Glass Tank, most elaborately arranged with 15 handsome Gold Fish, assorted; a perfect beauty, a living picture, and sure to please anyone, for $16.00.

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### FLOWER SEEDS.

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### BULBS, ROOTS AND PLANTS.

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</table>
Mitchell's Capitol Lawn Grass Seed

Makes a Beautiful Lawn in Six Weeks' Time.

SEE STATE CAPITOL GROUNDS.

GOLD FISH.

White Bush Squash.