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6217 SEED LABORATORY.

1900

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U. S. Department of Agriculture.

THE GEO. A. WEAVER COMPANY'S
SEED CATALOGUE
NEWPORT, R. I.

To Our Friends and Patrons:

IT GIVES US great pleasure to present to you our new Catalogue for 1900, the to-be banner year in business enterprise. In arranging this book we have considered economy of space. You will note many changes due to the management of a new seedsman, one of long experience both in this country and Europe. We have omitted cuts, rules and long descriptions of old strains that are familiar to all. With entirely new stocks and methods we assure those dealing with us complete satisfaction in every detail.

Due to weather conditions of '99, there have been many failures. Some kinds of seeds are almost extinct. Therefore, higher prices must be expected to meet this condition. We have omitted them, except on packets, which will be 5c unless otherwise mentioned. We propose, as far as possible, to maintain last year's list. We are open to competition with the market. Therefore, you are assured that orders placed with us will be priced as low as any first-class stock may be offered in other catalogues.

Club and special prize offers from any house, or any name or strain, can be obtained of us at no extra cost, saving time and mail remittances.

SEED PACKETS. — We have adopted lithographed packets which have description and rules for planting on them. This will assist the buyer materially in seeding.

NOVELTIES. — Our selection is made with great care, all being new and worthy of trial.

TESTS. — To assure you of the germinating quality of our seeds we show proof of our tests of everything we sell, and welcome your inspection.

OUR WARRANT. — That seeds shall be fresh and true to name; so far we hold ourselves responsible. If they prove defective in this respect in any way we will fill the order anew for the same amount gratis. We warrant everything but the crop, for which we assume no responsibility.

ORDERS. — All orders left with us will have the greatest care; safe delivery is insured, or the order will be replaced without charge.

GENERAL WARES. — Our specialties are everything for the Farm, Garden and Lawn; Hardware and Paints; Stable and Horse Supplies; Wooden and Glassware, China and Crockery; Sporting Goods and Ammunition; General Repair Department for all our lines.

Soliciting your patronage and thanking you for that of the past, we remain,

Sincerely yours,

THE GEO. A. WEAVER CO.,

Geo. A. Weaver, Manager.

Nos. 19-23 Broadway, Newport, R. I.

...VEGETABLE NOVELTIES...

FOR 1900.

Weight
24½ lbs

VAN NAMEN'S EXCELSIOR.

CABBAGE.

Van Namen's Excelsior Dutch. Producing late, large, round, solid, snow-white heads. The average weight of its heads was from 12 to 24 pounds. Pkt. 10 cts.

CAULIFLOWER.

Van Namen's Excelsior Mammoth Autumn. Very large and snow-white. Pkt. 25 cts.

CUCUMBER.

Table Queen. 30 inches long, solid, has a delicious flavor. Pkt. 25 cts.

Cucumber. Princess. Short fruit; rich, glossy dark green; the skin is smooth, flesh white; fine flavor.

Cucumber. Unicum. A splendid sort for salads. Pkt. 15 cts.

PRINCESS.

LETTUCE.

HARBINGER.

HARBINGER. Early, large size, good keeper; an excellent forcing variety. Pkt. 25 cts.

MELON.

EMPRESS AUGUSTA VICTORIA.

CANTALOUPE VICTORIA. Rich, orange yellow; flesh very thick; very spicy flavor. Pkt. 25 cts.

WEAVER'S DWARF PERFECTION.

PARSLEY.

WEAVER'S DWARF PERFECTION. Bright green, delicious flavor, compact growth, with beautiful curled leaves. Pkt. 25 cts.

ICICLE.

RADISH.

ICICLE. A new, medium-long variety; of exquisite taste. Early.

FIRST NUMBER. A very early radish.

MAGNUS.

TOMATO.

LIVINGSTONE'S MAGNUS. Produces large fruit, perfect form, firm flesh. Pkt. 25 cts.

RUNNER BEAN.

RUNNER BEAN.
Earliest ten week.

RUNNER BEAN. This is a ten-week Bean, of delicious flavor, and enormous cropper; superior quality; length of pods 9 inches; very tender and exceedingly valuable and suitable for preserving purposes.

SPINACH.

NEW GOLIATH. Very productive. Pkt. 10 cts.

FLORAL NOVELTIES.

ANTIRRHINUM MAJUS. Romeo.
Deep rose, yellow spotted. Pkt.
25 cts.

ASTER, Dwarf Comet, Bridesmaid.
White and lilac rose. Pkt. 25 cts.
Dwarf Mignon. Carmine, freebloom-
ing, very double, imbricated flow-
ers. Pkt. 25 cts.

Christmas Tree. Grows about 1 1-2
feet high; the lower branches
spread about 2 feet. Pkt. 25 cts.

Giant Victoria. Snow-white, of enor-
mous size. Pkt. 25 cts.

Ostrich Feather. Produces flowers
4 to 5 inches in diameter. Pkt.
25 cts.

**BEGONIA SEMPER-
FLORENS. Hy-
brida. Double.**
Pkt. 25 cts.

Zulu King. Leaves
nearly black, flow-
ers bright red. Pkt.
20 cts.

**CINERARIA. Hy-
brida Grandiflora.**
Colors pink Hy-
drangea. Pkt. 50
cts.

**CYCLAMEN, PAPIL-
IO. Butterfly.** The
latest and most
beautiful novelty;
the flowers are in
a butterfly shape
and of magnificent
colors.

FLORAL NOVELTIES---Continued.

Blau Roth Weiss

LOBELIA TRICOLOR — Parrot.

DIANTHUS HEDDEWIGI. Queen of Holland. White; beautiful for cut flowers. Pkt. 20 cts.

FORGET-ME-NOT. Oblongata Perfecta. Longest stem and largest flower of all the Forget-Me-Nots. Pkt. 20 cts.

GAILLARDIA. Grandiflora Sulphurea Oblata. A new perennial variety of beautiful colors. Pkt. 20 cts.

LOBELIA TRICOLOR. Parrot. Red, white and blue colored flowers; a great novelty.

MIGNONETTE. Excelsior. Grows 10 inches high, very thick undulated foliage, throws up extremely broad spikes of elegant form and a silvery-tinted buff color, merging in a copper-red tint to the centre. Pkt. 25 cts.

MIGNONETTE — Excelsior.

MIGNONETTE. Golden Jewel. Dwarf compact growth, vigorous foliage. The color is an intense bronze-yellow, very fragrant. Pkt. 25 cts.

Red Goliath. Largest flower: often 8 ins. long. Pkt. 25 cts.

Silver-flower. Beautiful silvery flowers, of a bushy growth. Pkt. 25 cts.

FLORAL NOVELTIES---Continued.

PANSY — Giant Masterpiece.

- PANSY, SUPERB PRIZE.** Giant Masterpiece. The richest combination of colors ever introduced. Pkt. 50 cts.
- “ **Quartricolor, Giant Prize.** Rainbow colors. Pkt. 50 cts.
- “ **Maxima Variabilis.** Beautiful. Pkt. 25 cts.
- “ **Maxima Germania.** Pkt. 25 cts.
- “ **Maxima Trimardeau.** Ruby red. Pkt. 35 cts.
- PAPAYER, Somniferum fl. pl.** Heliotrope blue. Pkt. 25 cts.
- “ **Rhoeas.** The Shirley; fire-red. Pkt. 25 cts.
- “ “ The Shirley; delicate hollyhock red. Pkt. 25 cts.
- SALVIA SPLENDENS.** Silverspot. Leaves rich, dark green with light sulphur or cream-colored spots. Pkt. 25 cts.
- SCABIOSA.** Tall, Double, Azure Fairy. Delicate lilac; recommendable for cut flowers and bouquets. Pkt. 25 cts.

FLORAL NOVELTIES---Continued.

VERBENA—Hybrida Grandiflora Atrococcinea.

SWEET PEAS. New Cupids.

Cupid Boreatton. Very dark maroon.

Countesse of Radnor. True mauve, or lavender.

Firefly. Deep, brilliant scarlet. Pkt. 25 cts.

SNAPDRAGON. Black Prinze. Pkt. 25 cts.

VERBENA. Hybrida Grandiflora Atrococcinea. The richest scarlet in existence. Pkt. 25 cts.

ZINNIA—Lorenz's Miniature.

ZINNIA ELEGANS. Double Minima. Pkt. 25 cts.

“ “ Miniature. The smallest Zinnia in existence, grows only 4 inches high, blooms in all colors. Pkt. 25 cts.

THE GEO. A. WEAVER CO.'S

New and
Choice...

VEGETABLE SEEDS Of Special Merit

Carefully Selected and Tested Varieties.

ARTICHOKE.

Large Green Globe. Best for general culture.

Jerusalem. For pickling and feeding stock. Strong tubers. Qt. 20 cts. (by mail, 40 cts.), pk. \$1,

ASPARAGUS.

Sow in early Spring in rows a foot apart. The soil should be thoroughly manured and kept clean from weeds. One ounce sows sixty feet of drill.

Columbian Mammoth White. Large, Canover's Colossal. Large and productive.

Palmetto. Very large and fine.

ASPARAGUS ROOTS.

Canover's Colossal. 2 years old.

Columbian Mammoth. White. 2 years old.

Palmetto. 2 years old.

BRUSSELS SPROUTS.

The seed should be sown and cultivated like cabbage. This is one of the most delicious vegetables.

Dwarf Improved. A standard variety and rich flavor.

Giant Imported. Best market variety.

BEANS—English.

Broad Windsor. The largest and best of the class of English Dwarf Beans for main crop.

BEANS—Dwarf or Bush.

These succeed well in almost any well-worked soil. Plant when the weather has become warm, in drills 2 or 3 feet apart, according to the richness of the soil; cover the seed about 2 inches. For succession, plant every two weeks from the first of May till August. Hoe often, but never when the vines are wet, as the pods would discolor.

DWARF GREEN PODDED VARIETIES

Burpee's Bush Lima. Best Dwarf Lima in cultivation, large and delicious.

Henderson's Dwarf Lima. Earliest Lima Beans, small, exquisite flavor; very productive.

Dreer's Bush Lima. Pods and Beans very thick.

Early China. Prolific; good string or shell.

Early Valentine. Productive round pods, fine quality.

Early Mohawk. Excellent for string or shell; flat pods.

Early Refugee. Large, productive, improve on the old Refugee.

Early Yellows, six weeks. Prolific; flat poles.

Dwarf Horticultural. The best shell Bean.

Low's Champion. Excellent for string or shell; very early; flat pods.

Boston Favorite. Fine shell Bean; plant thinly.

Refugee. Later; young pods very tender.

Burpee's Stringless Green Pod.

White Marrow. One of the best for use in a dry state in winter; fine bearer; excellent.

White Kidney. Fine shell Bean; green or ripe.

WAX-PODDED VARIETIES.

Refugee Wax. Earliest Wax Bean in cultivation; long, round, yellow pods; immense yielder.

Currie's Improved Rust-Proof Wax. A new, distinct and most valuable variety of excellent flavor; pods tender and free from rust.

Wardwell's Kidney. One of the best Wax Beans. Long pods, waxen yellow, entirely stringless and brittle; of fine flavor; a heavy yielder.

Improved Golden-Wax. Pods tender and free from rust or spots.

Golden-eyed Wax. Early, hardy and prolific.

New Davis Kidney Wax. The best Wax Bean for the market-gardener. A large, handsome pod, containing pure white, kidney-shaped Beans.

Valentine Wax. Earliest Wax Bean in use.

Black Wax, or Butter. Round pod, very tender.

White Wax. Flat pods and white seeds.

BEANS—Pole or Running.

One quart will plant 100 to 150 hills.

Weaver's Early Lima. The earliest of the Large Limas. Vines hardy and productive.

Early Jersey Lima. Earlier than large Lima.

Large White Lima. Largely grown and highly esteemed. Beans large and rich flavored.

King of the Garden Lima. Large and of rich flavor.

Dreer's Improved Lima. Superior early variety of excellent quality; heavy yielder.

Small Lima, or Sieva. Earliest of the Lima's. Prolific; Beans small but good quality.

Black Wax, or Butter. Round pod, transparent.

Horticultural. Good as snap or shell Bean.

Worcester Pole. The largest Bean, brightest pod, longest keeper.

White Dutch Case-knife. Early, productive.

Black Wax, or Indian Chief. A stringless, very tender snap Bean, with yellow pods.

White Runner. Climber for arbors and trellises.

BROCCOLI.

One ounce of seed produces about 3000 plants.

White Cape. Heads white, close and compact.

BEETS.

One ounce will sow 50 feet of drill; 5 or 6 pounds are required for an acre.

A light soil, well enriched, is best suited to the cultivation of the various Beets.

Grosby's Egyptian. A very early and carefully selected strain of the original Egyptian.

Detroit Dark Red Beet. An ideal early market Beet.

Dewing's Blood Turnip. Color blood red.

Eclipse. Very early and of extra fine quality; perfectly smooth and round; skin and flesh intense red.

Egyptian Turnip. Early; tender; excellent.

Edmund's Ea, Blood Turnip. Good size.

Bastian's early. Good market var.

Long Smooth Blood. Excellent late sort.

Swiss Chard, or Silver Sea-Kale Beet. Used as greens; the ribs of leaves served as Asparagus.

Sugar Beets and Mangel Wurzel.

Sown in April or May, using 5 to 6 pounds to the acre.

Improved Imperial White Sugar. An improved variety of Sugar Beets; hardier and containing a greater percentage of sugar.

Mammoth Long Red Mangel. It produces large roots partly above the ground. Fine quality.

Yellow Globe Mangel. An excellent keeping, solid variety, adopted for shallow soils.

Golden Tankard. Flesh, bright, golden, yellow.

Red Globe Mangel. Larger than the yellow.

CABBAGE.

One ounce of seed produces about 2,000 plants.

For very early use, sow in January or February, in hotbeds. Prick out when the plants are strong enough into other hotbeds; or sow in cold frames in March.

Express, Extra Early. The earliest of all.

Earliest Etampes. Early very fine quality.

All Seasons. Early, solid and sure-heading.

Burpee's Allhead Early. Combines earliness, large size, uniformity, productiveness, superb quality and general adaptability.

Burpee's Surehead. For a main crop is unsurpassed. Large, round, flattened heads, and is sureheading; sweet-flavored, of fine texture and generally weighs from 10 to 15 pounds.

Early York. Old standard; early.

Early Jersey Wakefield. A fine early variety for home use or market; size medium, shape pyramidal; solid and sure heading.

New Large, or Charleston Wakefield. About five days later than Early Jersey Wakefield, with heads fully one-half larger; shape globular, flattened.

Fottler's Improved Brunswick. An excellent early Drumhead; stem short and small; very sure-heading; fine quality.

Henderson's Succession. A second-early sort, with large, solid heads; valuable also for a late crop.

Van Namen's Excelsior Dutch. Weight 24 pounds. Largest head.

Winnigstadt. Medium early, very solid.

Marblehead Mammoth. The largest Drumhead.

Stone Mason Drumhead. Standard variety. A large, solid, tender and excellent winter Cabbage.

Premium Flat Dutch. Flattened heads; finest strain.

Early Red Dutch Erfurt. Earliest Red.

Dark Red Drumhead. Large handsome heads; a favorite for pickling.

Mammoth Rock Red. The largest and most solid red variety.

Perfection Drumhead Savoy. Short stalk, compact grower and an excellent keeper. Size of the Drumhead, with the curled leaves and fine flavor of the Savoy.

Globe Curled Savoy. Finely curled leaves.

Filderkraut. Best for Sauerkraut.

CAULIFLOWER.

One ounce of seed produces about 2,000 plants.

Weaver's Earliest Dwarf Erfurt. Extra choice strain, 100 seeds, 25 cts. The most expensive seed in the market.

Weaver's Early Snowball. An extremely early dwarf variety, producing magnificent white heads of fine quality. Packet 15 cts.

Van Namen's Mammoth Excelsior. Autumn Giant. Packet, 10 cts.

Early Paris, or Nonpareil. Medium early. Packet, 10 cts.

Lenormand's Short Stem. A large, late variety, 10 cts.

Veitch's Autumn Giant. One of the finest late varieties; of robust habit; heads large, compact, 10 cts.

CARROTS.

One ounce to 100 feet of drill; 3 lbs. to an acre.

For an early crop sow as soon as the ground is in working order; for a late crop sow in June and July.

Early French Forcing Scarlet. The earliest variety; small turnip-shaped roots.

New Rubicon Half-long. It is the best in shape, and its deep red-orange colored flesh is the finest in quality of all. It is earlier than the Danvers.

Scarlet Horn. Early and excellent sort; fine grained; medium size; grown for bunching.

Danver's Half-long. Most desirable variety for main crop; very productive and keeps well.

Chantenay. A choice variety; longer than the Scarlet Horn, and broader at the top.

Guerande, or Oxheart. Intermediate between the Half-long and Short Horn. Excellent.

Long Orange. Much used for main crop.

Large White Belgian. Used for feeding stock.

CHICORY.

One ounce of seed to 100 feet of drill.

The young leaves when blanched are used for salads.

Large-rooted Chicory.

CELERY.

One ounce will produce about 4000 plants.

Sow seeds in March or April in a hot-bed or cold-frame. As soon as the plants are 3 inches high, transplant into a prepared border, setting them 4 inches apart. When grown 6 inches, and fine, stocky plants, shear the tops and set in richly manured, deep soil, in rows 4 feet apart, and about seven inches from plant to plant.

Boston Market. A short, bushy, white, excellent-flavored market variety.

Henderson's White Plume. The stalk and portions of the inner leaves and heart are naturally white.

Paris Golden Self-blanching. One of the finest in cultivation; very early, very solid; crisp, with fine, nutty flavor. Imported originator's seed.

Giant Pascal. A superior keeping sort. The stalks are very large, thick, solid, crisp, of a rich flavor.

Kalamazoo. Perfectly solid, white, of a fine, sweet flavor, and of extra good keeping quality.

Dwarf-Golden Heart. When blanched the heart, which is large and full, is of a waxy golden yellow.

Roseribbed Paris. Delicious flavor.

Celeriac or Turnip-rooted. The round, solid roots of this variety are used.

Soup, or Flavoring Celery (old seed). Used for flavoring pickles, sauces, etc.

CHERVIL.

One ounce of seed to 100 feet of drill.

The young leaves are used for flavoring stews, soups, salads, etc. Sow the seed in May.

CHIVES.

Seeds and Roots.

CRESS or PEPPERGRASS.

One ounce to 60 feet of drill.

Sow the seed thickly in shallow drills, 10 inches apart. For succession sow every two weeks.

Extra Curled. Fine pungent flavor.

Water Cress. Hardy aquatic perennial, growing readily on the banks of streams or ponds.

Upland Cress. It is a perennial plant. The seed should be sown in April, rows 12 to 15 inches apart.

COLLARDS.

Sow for succession from June to August, and treat as Cabbage, planting in rows 1 foot apart.

True Georgia. Used as greens.

Corn Salad or Fetticus.

One ounce will sow 100 feet of drill.

Round-leaved. Used as a salad.

CORN—Sweet or Sugar.

One quart plants about 200 hills.
Ten quarts to the acre.

Select a warm soil, if possible, especially for the earlier sorts, which should not be planted before the middle of May. Successive plantings should be made every two weeks until July. Plant in hills 3 or 4 feet apart, in thoroughly manured soil.

Early Crosby. Twelve-rowed; the finest for main early crop.

Early Concord. Ears longer than Crosby.

Early Cory. One of the earliest varieties, 8-rowed, with large red kernels; fair quality.

White Cory. Similar to the preceding, except the kernels are white.

Burbank's Early Maine. The earliest Sweet Corn in cultivation; has a pure white cob, with a rich cream-white kernel.

Perry's Hybrid. An early 12-rowed variety, growing 5 to 6 feet high; large ears, set low on the stalk.

Stowell's Evergreen. A general favorite; the ears are large, with grains deep; tender and sugary.

Potters Excelsior, or Squantum Sugar. Twelve-rowed; one of the finest and sweetest main crop.

Country Gentleman. Cob small, kernels deep, very sweet and delicate; medium early and very productive.

Black Mexican. A black-grained variety; sweet and tender.

Mammoth Sugar. The largest late sort; productive; of fine flavor; 12 to 16-rowed.

Sweet Fodder Corn. For green fodder; 3 bushels per acre, broadcast, or 1 1-2 bushels in drills.

Rice. An early variety; kernels pointed.

CUCUMBERS.

One ounce for about 50 hills; 2 pounds to the acre.

For very early use, seed may be started in heat and the plants set out in May.

Improved White Spine. Very productive; of medium length; dark green color;

Arlington White Spine. A remarkably fine strain; is especially recommended to market-gardeners.

Evergreen White Spine. Very early; differs from the ordinary White Spine in holding its deep green color much longer.

Green Prolific Pickling. Dark green; medium length; very free bearer.

Early Clustr. Prolific tender, crisp.

Long Green. Fruit about 12 in. long.

Short Green, or Gherkin. Good for pickling.

Early Russian. One of the earliest; the fruit is small and produced in pairs.

Everbearing. The vines continue to flower and produce fruits in every stage of growth until killed by frost.

Tailby's Hybrid. A hybrid between White Spine and English Prize, retaining the beauty of the English and hardiness of the White.

Cool and Crisp. Extra early, prolific.

Boston Pickling. The best for pickling.

West India Gherkin. Use only for pickling.

Japanese Climbing. Can be grown on trellises, fences, etc.

DANDELION.

One ounce for 300 feet of drill. One pound for an acre.

Improved Large-leaved. The finest variety.

EGG-PLANT.

One ounce will produce about 1,000 plants.

New York Improved Purple. The leading market variety. Very large, oval, heavy fruit.

Perfection Thornless. A great improvement over the New York.

Early Long Purple. Fruit longer and smaller than the New York. Early, productive.

Black Pekin. An excellent globe-shaped variety.

ENDIVE.

Green Curled. Useful as a salad, and highly ornamental, from its delicately cut and colored leaves.

White Curled. Handsome variety.

Broad-leaved Batavian (Escarolle.) A looser-growing sort, sometimes used in soups.

KALE, or BORECOLE.

One ounce will sow about 200 feet of drill.

Green Curled Scotch. Fine sort.

KOHL RABI.

One ounce sow about 150 feet of drill.

Early Purple Vienna. Greenish purple outside, with white flesh.

Early White Vienna. Fine variety.

LEEKS.

One ounce will sow about 100 feet of drill.

Leeks require a very rich soil and a liberal dressing, sow in April.

Large American Flag. A favorite variety with the market-gardeners; strong and vigorous.

London Flag. It is hardy and of good quality.

Musselburg. Strong flavor.

Monstrous Carentan. Large variety.

LETTUCE.

One ounce will produce about 3,000 plants.

Boston Market. For forcing. Forms fine perfect heads; very crisp and tender. The true strain, on which growers for Boston market rely extensively for heading under glass.

Big Boston. Identical in color, shape and general appearance with the above, but is double the size and about one week later in maturing.

Henderson's New York. Of unusual size and solidity; center white; crisp and tender.

Black-seeded Tennisball. Most popular for open air culture; forms a handsome compact head.

Grand Rapids Forcing. Leaves crimped and frilled; heads of fair size, crisp.

Deacon. Heads large, compact, leaf is tender; stands our hot sun well.

Salamander. One of the best for summer use, good-sized, compact head; light green outside and white inside.

Paris Cos, or Romaine. Of upright growth.

Trianon Self-closing Cos. The finest of the Cos varieties; leaves long, narrow; heads upright.

All the Year-Round, Buttercup Hanson.

Early Curled Simpson.

MUSKMELONS.

One ounce to about 50 hills; 2 pounds to an acre.

Melons thrive best in a light, rich soil. Plant early in May, when the ground has become warm and dry.

New Green-fleshed Osage. Very sweet and fine.

Jersey Belle. The largest of all the first-early sorts. Green flesh, fine flavor, heavily netted.

Extra Early Hackensack. Large, round, deeply ribbed and netted; flesh green, of delicious flavor.

Burpee's Melrose. Hardy, strong, and a vigorous grower; shape oval; the flesh is thick and solid.

The Newport. The Banquet.

Miller's Cream, or Orange. Surprise.

Jenny Lind, Green Citron, Montreal Nutmeg.

WATERMELONS.

One ounce to about 30 hills; 4 pounds to an acre.

Vick's Early. Oblong, dark green skin.

Ice Cream. Of medium size, nearly round, pale green with thin rind; flesh solid, scarlet, crisp, of delicious flavor, and very sweet.

Kolb Gem. Very large, nearly round, delicious, sugary flavor; red flesh.

Mammoth Ironclad. Of large size and great weight; flesh deep red.

Black Spanish. Round, dark green; flesh scarlet, delicious.

Long Light-Icing. Nearly twice as heavy as the Round Icing, and fully equal to it in quality.

Citron. Used only for preserves.

Cuban Queen. Phinneys early, Dark Icing.

MUSTARD.

One ounce will sow 60 feet of drill.

Sow thickly in rows, and cut when about 2 inches high; for use during winter it may be sown in boxes in the greenhouse or in frame.

Black, or Brown. Most pungent in flavor.

White London. Best for salads.

MUSHROOM.

One pound will spawn about 10 square feet.

Best English Milltrack Spanon.

MARTYNIA.

One ounce will plant about 100 hills.

Martynia proboscidea. The best for pickles.

ORKA, or GUMBO.

One ounce will sow 40 feet of drill.

Perkins' Mammoth Long Podded. The pods shoot out from the stalk within 3 inches of the ground. The whole plant is covered with them, are intense green, 9 to 10 inches long, very slim.

ONIONS.

One ounce to 100 feet of drill; 4 to 5 pounds to the acre.

Danver's Yellow Globe. An early, globe-shaped Onion of mild flavor and attractive color; a good keeper and very productive; a standard variety. Our seed is first-class in every respect.

Large Red Globe. Beautiful globe shape, and rich purplish crimson color.

Large Red Wethersfield. A leading variety; it grows to full size the first season from seed; is large, almost round, deep red, and keeps well.

Extra Early Red. About 10 days earlier than the Wethersfield; flat and somewhat smaller; of mild flavor; an excellent keeper.

Prize-Taker. This is the large, pale yellow Onion that is offered for sale in the fruit stores and markets.

White Portugal. Early, mild-flavored.

White Globe. Large and very handsome.

Adriatic Barletta. A very early, small, white variety, having a very delicate silver skin.

Giant White Rocco. Paris Silverskin.

ONION SETS.

Onion Sets should be planted out as early in spring as the ground is dry enough to work. Plant them in rows a foot apart, with sets 3 or 4 inches apart.

White. Quart, 25 cts.

Yellow and Red. Quart, 20 cts.

Potato Onions, Yellow. Quart, 25 cts.

Shallots. Quart, 25 cts.

Garlic. Pound, 25 cts.

White Multiplier. Of pure silvery white color, and enormously productive. Of excellent quality and size for bunching green, or can be ripened for use as pickling Onions. Their keeping qualities are remarkable; very early. Quart, 25 cts.

PARSLEY.

One ounce will sow 100 feet of drill.

Parsley succeeds best in rich, mellow soil.

Extra-curved. Dwarf; good for table or edging.

Fern-leaved. Finely cut.

Moss-curved. Double curled.

Plain-leaved. Strong flavored.

Hamburg, or Rooted. The roots are used for flavoring soups or stews.

PARSNIP.

One ounce will sow 100 feet of drill;
5 to 6 pounds to the acre.

Sow in April or early in May, as Parsnips require a long season to mature.

Hollow Crown. One of the best grown.

Long Smooth White. Straight, smooth and handsome.

Student. An improved English sort; suitable for shallow soils.

PEAS.

One quart will plant 100 feet of drill;
1 to 1 1-4 bushels per acre.

EXTRA EARLY VARIETIES.

Earliest of All, or Alaska. Prolific.

Alpha. A wrinkled, marrow Pea of richest flavor,

Allan's Sunol. Vigorous vines, extra fine flavor.

First and Best. Seeds round and white; one of the most profitable extra-earlys for market.

The Admiral. Heaviest-cropping early Pea extant.

Daniel O'Rourke. A favorite extra early.

Maud S. Seeds white; very early and productive.

Rural New-Yorker. Covered with full good-sized pods.

DWARF EARLY VARIETIES.

Nott's Excelsior. Robust and vigorous in growth.

Chelsea. Grows about 15 inches high, and is of compact, short-jointed habit, requiring no brush.

American Wonder. A remarkably fine dwarf.

McLean's Little Gem. A green wrinkled Pea of delicious, rich, sugary flavor; very early; 1 foot.

Premium Gem. Somewhat more robust in habit than Little Gem; very sweet; 1 foot high.

MEDIUM EARLY PEAS.

McLean's Advancer. A dwarf green, wrinkled marrow Pea, with numerous long, well-filled pods.

Abundance. Dwarf, bushy habit; pods large, full and numerous; sow thin; height 18 inches.

Dwarf Champion. Finest quality; 2 feet.

Everbearing. Fine wrinkled marrow; pods 3 to 4 inches long, well filled with large Peas; quality unsurpassed in sweetness; 2 feet.

Heroine. A green wrinkled Pea, growing uniformly 2 to 2 1-2 feet high, coming in between Advancer and Champion of England.

Horsfords Market Garden. Early, very fine flavor and remarkably productive; 2 feet.

Shropshire Hero. Improvement on Yorkshire Hero, bearing in greater abundance large pods filled with Peas of fine flavor; height 2 1-2 feet.

Pride of the Market. A medium early dwarf Pea, of vigorous habit and very productive.

Junco. Pods are thick and filled from stem to tip.

Melting Sugar. Edible pod.

LATE VARIETIES.

Champion of England. One of the best and most popular wrinkled varieties in cultivation; of delicious flavor and a profuse bearer; height 5 feet.

Improved Stratagem. The pods are of immense size and very uniformly filled with very large, dark green Peas of the finest quality.

Stratagem. A green, wrinkled marrow, producing numerous pods of large Peas of excellent quality.

American Champion. Large and productive.

Telephone. Immensely productive; of the finest quality and sugary flavor.

Marrowfat, Dwarf White. An old standard.

Marrowfat, Black-eyed. Excellent for garden or field culture; large, well-filled pods; 4 feet.

Canada Field Peas.

PEPPERS.

One ounce will produce about 2,000 plants.

Sow in hotbed early in March or April, and transplant to the open ground when the weather is favorable.

Bell, or Bull-nose. Very large; mild flavor.

Golden Dawn. A magnificent yellow Pepper of the Bell class; mild and sweet.

Long Red Cayenne. From 3 to 4 inches long; bright red; very productive and pungent.

Small Chili. Red conical pods about 2 inches long; very hot and prolific.

Ruby King. Crimson-scarlet; large, bell-shaped pods; a good variety for pickling.

POTATOES.

Eight bushels of cut tubers are sufficient to plant one acre.

Special quotations on large lots. Prices subject to variations of the market.

The soil best suited to growing Potatoes is a sandy loam. In breaking up good pasture land the decaying sod answers sufficiently well for the first year in lieu of manure.

EARLY VARIETIES.

Early Thoroughbred. An extra early Potato of the Rose type. Of the handsomest appearance, of superb quality and an enormous yielder.

Early Norther. In shape it resembles the Early Rose, but is a little longer and earlier, also a strong, vigorous grower; the eyes are few and shallow.

Queen. Closely resembles Beauty of Hebron, but is much earlier and heavier yielder.

Beauty of Hebron. A little earlier than Early Rose; productive; fine quality; a good keeper.

Early Rose. We offer select eastern-grown seed.

LATE CROP VARIETIES.

Carman, No. 1. Second-early, enormous yielder, white skin.

State of Maine. Medium early; excellent flavor; cooks dry; a good keeper and productive.

Elephant. Very productive and of excellent flavor; pure white; excellent keeper.

PUMPKINS.

One ounce will plant 25 hills.

Sweet, or Sugar. Excellent for baking or pies.

Cheese. Very productive; for stock or cooking.

Connecticut Field. The large yellow Pumpkin; excellent for stock; very heavy cropper.

Mammoth. Often weighing over 100 pounds.

RADISHES.

One ounce will sow 100 feet of drill.

These require a light, loamy soil, made moderately fertile. It should be dug a full spade deep, and well pulverized.

Non Plus Ultra Turnip. Quite invaluable for first crops.

Early Scarlet Globe. An excellent forcing variety. Brilliant scarlet, of fine globe-shape, with small top.

French Breakfast. Form oval; scarlet, tipped with white; quick-growing, of excellent flavor.

Scarlet Turnip, White-tipped. Round, of most attractive appearance; quality unsurpassed; early.

Early Scarlet Turnip. Round, scarlet; small, short top, mild and crisp. One of the best for successive sowings in open ground.

White Turnip. Suitable for summer use or for forcing.

Golden-Yellow, Olive-Shaped. A new very early yellow Radish, for forcing or open ground.

White Olive-shaped. Good keeper.

Arlington Long Scarlet. This is the variety so extensively grown in the vicinity of Boston for market.

Scarlet China. One of the best fall and winter varieties. Rose color; flesh white, fine quality.

Long Black Spanish. One of the hardest and best for winter use.

Giant White Stuttgart Winter. Finest white.

Rosy Gem. Fine flavor.

RHUBARB.

Sow in April in drills a foot apart. When 3 or 4 inches high thin out in the rows to 10 inches apart and transplant the ensuing autumn or spring to any desired situation, in a deep, rich soil.

Victoria. Very large; the finest for cooking.

Roots.

SALSIFY.

One ounce will sow 50 feet of drill.

Commonly called Vegetable Oyster. Used stewed, boiled or fried; when cooked has on oyster flavor.

Long White French.

Mammoth Sandwich Island. This variety will average nearly double the size of the White French, of excellent quality; best variety for market-gardeners' use.

SPINACH.

One ounce to 50 feet of drill;
12 to 16 pounds an acre.

This is an important market-gardeners' crop of easy culture. The ground cannot be too rich.

New Victoria. The foliage is heavy, the broad, dark green leaves being of the finest quality.

Am. Round-seeded Savoy. Popular for fall sowing.

Round Thick-leaved. One of the best for early spring or fall sowing; leaves large and succulent.

Long-standing. Except in standing a longer time before running to seed, this variety in other respects closely approaches the well-known Round-leaved.

Prickly-seeded Viroxfl.

SQUASHES.

One ounce of the bush varieties will plant 30 hills; of the running varieties 15 hills; 4 pounds per acre.

All varieties are somewhat tender, and should not be planted till all danger of frost is past in the spring.

EARLY VARIETIES.

Early Summer Crookneck. Golden-yellow, long; warted variety; excellent flavor.

New Giant, Summer Crookneck. This new Squash is not only earlier than the common variety, but grows uniformly to twice the size.

New Mammoth White Bush Scalloped. An improved strain of the well-known White Bush, growing much larger; ripens early; skin handsome white.

White Bush Scalloped. This and the Yellow Bush are grown almost exclusively for first crop.

Yellow Bush Scalloped. Differs only in color.

Vegetable Marrow. A delicious English sort. Skin greenish white; flesh white, soft and of a rich flavor. A heavy cropper; quite distinct.

Early Prolific Orange Marrow. This variety is much earlier than the Boston Marrow.

Hubbard. A general favorite and one of the best late table varieties. Of large size; flesh fine-grained, dry and of excellent flavor.

TOMATOES.

One ounce will produce about 1500 plants.

For early plants sow in hotbeds early in March, in drills 5 inches apart and half an inch deep.

Early Ruby. A real early variety.

The Great B. B. The vines grow vigorously and are very prolific; fruit large, perfectly smooth, ripening well up to the stem; produces abundantly until frost.

Atlantic Prize. Very early, bright red, solid, smooth and very productive.

Dwarf Champion. Foliage dark; stems strong; fruit crimson, smooth and solid.

Golden Queen. Color light yellow; good.

Livingston's Beauty. Rich, glossy crimson; the fruit grows in clusters; large size, and smooth.

Livingston's Favorite. Large; ripens evenly and early; prolific, good flavor; solid, bright red.

Livingston's Perfection. Larger than Acme; as early; perfectly smooth, solid, almost round; deep red.

Livingston's Royal Red. A first-class main crop variety for market and private gardener.

Livingston's Honor Bright. Its qualities are excellent. Its color first is light green, then an attractive waxy white, then lemon, changing to bright red.

The Mikado. Perfectly solid; generally smooth, sometimes irregular; color purplish red.

Trophy, Ponderosa, Paragon.

TURNIPS.

One ounce will sow 150 feet of drill; 2 pounds to an acre in drills; 1 pound to an acre broadcast.

Turnips do best in highly enriched, light, sandy or gravelly soil.

Extra Early White Milan. A splendid extra early Turnip, in which the extreme earliness, small top and tap-root of the Purple-top Milan is united with clear white skin and flesh.

White-top Strap Leaf. Standard white variety of fine quality. Excellent for table use.

Purple-top Strap Leaf. The principal sort for early spring and fall use; the top is red or purple above ground; flesh white, fine-grained, mild flavor.

Purple-top White Globe. Excellent for early spring and fall use; improvement on above flesh; fine-grained, mild flavor; a good keeper.

Early White Flat Dutch. Early, white fleshed, mild flavor and excellent quality.

Cow Horn, or Long White. Fine grained, sweet; keeps well. Roots are shaped like a carrot.

Yellow Aberdeen. Yellow-fleshed; excellent sort. Round, smooth and fine in appearance.

Yellow Stone, or Globe. One of the best; fine for table or stock. Fine-grained and sweet.

Golden Ball or Orange Jelly. Its beautiful color and fine flesh have earned for it the synonym of "Orange Jelly."

White Egg. Smooth; medium large; egg-shaped; fine quality; excellent fall variety.

RUTA-BAGA OR SWED- • ISH TURNIPS.

The Sweedish or Ruta-baga varieties, should be sown in drills 18 to 24 inches apart, at any time from the first of June to the middle of July, using about one pound of seed per acre.

Budlong Swede. A choice strain. White. Fine grained; of medium size, quick-growing, tender and sweet; is fine for winter and spring use.

White French. Solid, mild, sweet; of large size; later than Budlong.

Sweet German. More globe-shaped than White French; coarser; white-fleshed; excellent flavor.

Skirvings Purple-top. Large, good keeper.

Long Island Improved. good var.

MEDICINAL HERBS.

Herbs in general delight in a rich, mellow soil.

Those marked with a (*) are perennial and when once established in a garden

may be preserved for years with a little attention.

Anise, Balm, Basil, Sweet, Bene, Borage, *Caraway, Catnip, Coriander, Dill, *Fennel, Sweet, *Horehound, Lavender, Lovage, Marjoram, Sweet, *Rosemary, Rue, Sage, Savory, Summer, Sorrel, Broad-leaved French, *Tarragon, Thyme, Broad-leaved English, *Thyme-French Summer, Wormwood.

VEGETABLE PLANTS.

The best early and late sorts.

Cabbage, Cauliflower, Celery, Chive, *Egg-plant, N. Y. Imp., Lettuce, Parsley, Pepper, Tarragon, Tomato, Horse Radish.

Bird Seed, Mocking Bird and Parrot Food.

Market Prices.

Sicily Canary, Hemp, Rape, German Millet, French Millet, Flax, Maw, Gold Fish Food, Parrot Food, Sunflower Seed, Mocking Bird Food, Paddy or Unhulled Rice, Kaffir Corn, Peas for Pigeonfood, Canadian Vetches, Cuttle-Fish Bone, Bird Gravel, Bird Mannia, Song Restorer, Feed Cups, Breeding Nests, Perches, Bath Cups, Bird Lice Destroyer, Cage Hooks.

FARM SEED—Grains, Etc.

Prices Variable, subject to Market Fluctuations. Prices will be given on application.

Barley. Fine sample.

Buckwheat Japanese, Buckwheat, Common, Rye, Winter, Rye Spring.

Beans. Early Soja.

Peas. Cow.

SORGHUM.

For full Description see American Farmers' Manual.

Early Amber Sugar Cane, Early Orange Sugar Cane, Broom Corn Evergreen, Kaffir corn, Rural Branching Dura, Jerusalem Corn, Yellow Branching.

Bellevue Avenue Lawn Mixture.

For permanence, for beauty under all circumstances, and for value, we are confident Bellevue Avenue Lawn Mixture will meet all requirements. By a judicious use of some of the standard lawn grasses of America, we are enabled to offer to our customers a mixture which for all good staying qualities is unsurpassed. Modern lawns demand grasses that are able to stand the wear and tear consequent to lawn tennis, croquet etc.

Bellevue Avenue Lawn Mixture.

I have for the last two years used the "Bellevue Avenue" Lawn Mixture, and can cheerfully say that I have found it very satisfactory, both for renovating and also for making a new lawn. Last season I sub-soiled the lawn at "The Elms," using for a portion of it fertilizer and seed procured from your firm, at the rate of 1½ tons fertilizer and 6½ bushels of "Bellevue Avenue" Lawn Mixture per acre. The seed was sown April 26, and we started mowing the first week in June. Its quality and color are excellent. Please except my thanks.

Very truly,

BRUCE BUTTERTON, Gardner for E. J. Berwind, Esq., Newport, R. I.

I have at different times used large quantities of the "Bellevue Avenue" Lawn Mixture, and find it meets all the requirements of a perfect and at all times velvety lawn. Later have used it in reconstructing the grounds of Mr. John H Davies' handsome place on Bellevue Ave., where it has given the best results.

NILS A. KNUTSON, 541 Lpring St., Newport, R. I.

Newport Golf Links Mixture. The Newport Links, sown with our mixture, have been admired and praised this season by Golfers from all over the world, who declare that it cannot be surpassed in any respect.

South Park Mixture. Composed of grasses making a quick growth, and forming a close, compact sod.

Mixture for Shady Locations. This is a mixture of such grasses as are best suited to grow in locations partially shaded, such as orchards, shrubberies, etc.

Weaver's Mixture for Permanent Pastures. Composed of grasses and clovers best suited for permanent pastures. Great care is used in the selection of the varieties composing this mixture.

Add 8 cents per pound if ordered by mail.

GRASS and CLOVER SEEDS.

PRICES VARIABLE.

If by mail, add 8 cents per pound for postage.

Governed by Market Fluctuations.

(All our Grass and Clover Seeds are of the finest quality, selected, cleaned and Tested.)

COMPETITION OR MARKET PRICES.

Timothy, or Herd's Grass. On most soils will produce a better crop than any other variety.

Red-Top. Growing in almost any soil, moist or dry, and standing our hot climate.

Red-Top, Clean Seed. Chaff and weed seeds sifted out; extra fine quality.

Rhode Island Bent. A fine, hardy, compact grass; very permanent, excellent for pastures.

Kentucky Blue. Known as June Grass. An early Grass of great value; makes a close, velvety turf, and is excellent for pastures.

Orchard. One of the earliest grasses; yields immense crops, and is excellent for pasture or hay.

Pacey's Perennial Rye Grass. An early, hardy and nutritious grass for meadows, pastures or hay crop.

Italian Rye. Thrives in any soil; excellent for pastures mixed with other grasses.

Hard Fescue. This splendid grass is found in all the best lawns and permanent pastures; invaluable for dry soils; of low, dense-growing habit.

Sheep's Fescue. Of dense growth; excellent for dry situations and sheep pastures.

Tall Fescue. Excellent for permanent pastures on moist soil, on which it yields immensely.

Meadow Fescue. Of great value in mixtures for permanent pastures.

Crested Dog's-Tail. (*Cynosurus cristatus*). A perennial grass much valued for its dwarf habit and hardiness. Fine for lawns.

Tall Oat Grass. Succeeds well in pastures with other grasses.

Sweet Vernal. Useful to mix with other grasses for lawns; hardy, early and permanent.

Meadow Fox-tail. Very valuable in mixtures for pastures exposed to heat and drought.

Rough-Stalked Meadow. An excellent permanent grass to mix with other varieties for moist pastures. Suitable growing in shade.

Wood Meadow. Well adapted for growing under trees.

CLOVER SEED.

All carefully cleaned and selected samples. Prices variable. Subject to market changes.

Crimson, or Scarlet Clover. A more valuable crop than this annual Clover does not exist. As an improver of the soil, or for an early summer forage or or hay crop.

Lucerne, or Alfalfa. Bears heavy crops of forage; will stand cutting 3 or 4 times in a season.

Red Clover. Finest quality.

Alsike, or Swedish. Luxuriant and sweet.

White Clover. Excellent for lawns and pastures.

Millet, or Hungarian Grass.

Hungarian Grass. One of our most valuable forage plants.

Millet, Common. An excellent forage plant; very early.

Millet, German. (*Golden Millet*). Of stronger and taller growth.

SMALL FRUITS.

BLACKBERRIES.

Child's Everbearing, or Tree. A large, spreading plant, producing berries of enormous size, ripening in July; sweet, juicy and coreless. A valuable berry for family use. \$1.25 per doz.

Eldorado. This very promising Blackberry claims to have no rival in point of hardiness; productive; large size berries; excelling in flavor and keeping qualities; without core. 1.75 per doz.

GENERAL LIST OF BLACKBERRIES.

The prices quoted are for Root-Cutting Plants.

Early King. Large, black; fine flavor; hardy, productive. Fine for home use. 50 cts. per doz.

Erie. Large, roundish; good quality; hardy, productive; popular. Second early. 50 cts. per doz.

Lawton. Large, fine quality; hardy and productive. Mid-season to late. 40 cts. per doz.

Kittatinny. Large; delicious; strong grower; productive, but tender. Mid-season. 40 cts. per doz.

Snyder. Medium to large; sweet; very hardy and exceeding productive. Early. 40 cts. per doz.

CURRANTS.

The prices named are for strong 2-year-old plant.

Black Champion. The finest black Current; bunches large. \$1 per doz.

Cherry. The largest of all the older red varieties; excellent for marketing. 75 cts. per doz.

Fay's Prolific. More prolific than Cherry; of excellent quality. Best of Currants. \$1 per doz.

Versailles. A French variety resembling the Cherry; of great beauty; large berry; very productive. 75 cts. per doz.

White Grape. Very large; mild excellent flavor; fine for table or market. 75 cts. per doz.

GOOSEBERRIES.

Good strong plants.

Downing. Fruit large, whitish green; flesh tender, juicy; excellent quality. \$1 per doz.

Industry. Of great vigor and productiveness; large, oval, dark red, rich and agreeable; fruiting early; best market

variety; imported; free from disease and mildew. 25 cts. each, \$2.50 per doz.

Red Jacket. A strictly native variety, rivaling the foreign sorts in size; vigorous; free from mildew, and exceedingly productive; berries large, smooth, ruby red and of fine flavor. 1-year, each 25 cts., 3 for 60 cts., doz. \$2. 2-years, each 30 cts., 3 for 75 cts., doz. \$3.

RASPBERRIES.

All Summer. Originally from Mexico; one of the red varieties; the only ever-bearing variety; ripens its bright red fruit in July, and continues until autumn; perfectly hardy; unaffected by the heat of summer, thriving well where many other fail. A good garden variety \$1.25 per doz.

Cuthbert. The leading market variety; canes hardy; berries large, firm and extra quality, very productive. 50 cts. per doz.

Golden Queen. The best yellow Raspberry; excepting color, it has all the good qualities of the Cuthbert; berries large and of great beauty; very productive. 50 cts. per doz.

Marlboro. The largest of the early red Raspberries; very productive; thriving well in cold, exposed places; strong-growing. 50 cts. per doz.

Japanese Raspberry, or Wineberry. Fruit is borne in large clusters; it begins ripening in July, and continues in succession a long time; strong-growing, with fine growing, with fine foliage, making a fine garden ornamental. Single plants 20 cts., \$2 per doz.

STRAWBERRIES.

Bubach No. 5. Vigorous; productive; of most excellent flavor. \$1 per 100.

Charles Downing. Large; superior quality late. 75c per 100.

Crescent Seedling. Medium size; sweet; early. 75 cts. per 100.

Gandy. Large; one of the best late sorts; rich soil. 75 cts. per 100.

Sharpless. Large; very fine late, \$1.00 per 100.

Wilson. Very reliable old sort; somewhat tart. 75 cts. per 100.

In addition to the above, we can furnish any of the leading varieties at reasonable prices.

GRAPES.

HARDY VARIETIES (2-YEAR-OLD VINES). BLACK.

Concord. Large; reliable. Medium. 75 cts. per doz.

Eaton. Very large; new. Medium, \$2.00 per doz.

Moore's Early. Large; fine quality. Early. \$1 per doz.

Wilder. (Roger's No. 4). Very large. Medium. \$1 per doz.

Worden. Large; excellent quality. Early. \$1 per doz.

RED.

Agawam. (Rogers') No. 15). Large; fine. Medium. 1 per doz.

Brighton. Large; best quality. Early. \$1.50 per doz.

Delaware. Small; delicious. Late 50 cts. each. \$1.50 per doz.

WHITE.

Empire State. Tender. Medium. \$1.50 per doz.

Moore's Diamond. Large; excellent. Early. \$1.50 per dozen.

Niagara. Large and productive. Medium. \$1 per doz.

Pocklington. Large and sweet. Late. \$1.50 per doz.

FOREIGN VARIETIES.

For growing under glass; 2-year old vines. \$1.75 each.

BLACK.

Black Hamburg. The best for general use.

Gros. Colman. Very large, sweet and juicy.

Madresfield Court. Large; rich Muscat flavor.

WHITE.

Bowood. Large, with a sweet Muscat flavor.

Hamburg. Large bunches; one of the best.

Muscat of Alexandria. A delicious variety.

FLOWER SEEDS.

SOWING, TRANSPLANTING, SOIL, ETC.

SUCCESS IN THE CULTIVATION OF FLOWERS FROM SEED depends to a great extent on some of the operations, on which we venture a few suggestions. The first requisite is **RELIABLE SEEDS**; we spare no pains or expense to procure the **VERY BEST**. A trial of our seeds will do more to establish this fact than any statement by us would be likely to do. Having obtained the seeds desired for planting, procure suitable boxes or pans, in the bottom of which put pieces of broken pots for drainage, and fill with fine porous soil; level it carefully and press lightly, so that a comparatively smooth surface may be obtained. Water the surface with a fine hose, and sow the seed as evenly as possible. Cover with a light, fine soil to a depth twice the diameter of the seed. Very fine seeds require little or no covering at all, a mere pressing into the soil in many cases being sufficient. A pane of glass or piece of paper should be put over them after sowing, to retain the moisture, which will generally be sufficient to insure germination, and will prevent the soil from crusting over. If they should get dry, however, it will be better to water from the bottom, by standing the pan a few minutes in water, as top-watering is very apt to wash up the seeds and leave them uncovered on the surface. All seedlings and young plants should be kept as near the glass as possible, and as soon as they are fit to handle they should be transplanted.

General List of Choice Flower Seeds

Embracing all of the best of the Old Favorites, as well as many New Kinds.

ALL SEEDS FIVE CENTS A PACKET UNLESS OTHERWISE NOTED.

ABRONIA. <i>H. H. A.</i> Charming trailers.	Mexicanum. Lilac-blue; free bloomer; 1 1-2 ft.
Arenaria. Yellow; very fragrant.	— Album. White; free bloomer; 1 1-2 ft.
Umbellata. Rosy-lilac blooms; very fragrant.	Little Dorrit. Azure-blue; 1 ft.
ACACIA. <i>G. P. Shrubs.</i> Elegant; finest mixed.	Blue Perfection.
ACROCLINIUM. <i>H. H. A.</i> Ever-lasting flowers.	AGROSTEMMA. (Rose of Heaven).
Album. Flowers single white; 1 ft.	Coeli-rosa. <i>H. A.</i> Deep rose; 1 ft.
Roseum. Single, bright rose; 1 ft.	— Alba. <i>H. A.</i> White; 1 ft.
— Flore pleno. Double rose; 1 ft.	Coronaria atrosanguinea. Dark blood-red; 1 1-2 ft.
ADONIS. Showy and popular border flowers.	ALYSSUM. <i>H. A.</i> Dwarf plants, blooming profusely throughout the season.
Aestivalis. Bright scarlet. <i>H. A.</i> 1 ft.	Benthani. (Sweet Alyssum). White; fragrant.
Vernalis. Produces its beautiful yellow flowers in early spring. <i>H. P.</i> 1 ft.	Little Gem. Distinct and very sweet.
AGERATUM. <i>H. H. A.</i> Effective plants for bedding out. Blooms all summer.	Saxatile compactum. (Golden Alyssum). Yellow.
Conspicuum. White; 2 1-2 ft.	AMARANTHUS. <i>H. H. A.</i> Ornamental foliage; striking and effective decorative plants.
Lasseauxii. Rose color; valuable for cutting.	Caudatus. (Love-lies-bleeding). Blood-red; drooping.

Cruentus. Erect-flowering; bright scarlet.

Tricolor. Leaves red, yellow and green.

Little Dorrit. Azure-blue; 1 ft.

Fine Mixed.

AMMOBIUM. *H. A.* Pure White flowers; a valuable everlasting for winter bouquets.

Alatum grandiflorum. 2 ft.

AMPELOPSIS. *Hardy Climbing Plant.* This beautiful climbing vine is easily raised from seed, perfectly hardy, and adheres to stone, brick or wood.

Veitchii. (Japanese or Boston Ivy).

ANTHERICUM. *H. P.*

Liliago. White; fragrant.

Liliastrum. White, with delicate spots on each petal.

ANTIRRHINUM. (Snapdragon). *H. P.* Beautiful and useful plants, blooming profusely the first season from seed until after frost.

Blotched varieties. Finest mixed; 1 ft.

Dwarf varieties. Finest mixed; 3-4 ft.

Striped varieties. Finest mixed; 1 ft.

Tall varieties. Finest mixed; 2 ft.

AQUILEGIA (Columbine). *H. P.* Blooms early, and produces beautiful, curiously formed, variously colored flowers.

Double mixed. Finest varieties.

Single mixed. Finest varieties.

ARISTOLOCHIA. *H. P.* Curious pipe shaped flowers.

Sipho. (Dutchman's Pipe). Yellowish brown. Packet 10 cts.

Elegans. Large, dark purple and white flowers. Packet 10 cts.

ARGEMONE (Prickly Poppy). *H. A.*

Grandiflora. Large, white, poppy-like flowers.

ARMERIA (Thrift, or Sea Pink). *H. P.* fine for edgings or borders.

Formosa alba. White; 1 ft.

Maritima splendens. Rose.

Asperula azurea.

ASTERS.

Probably no plant among all the annuals has had more care bestowed on it by professional florists than the Aster, and it has responded by breaking into numerous classes of varieties, all of which are handsome and worthy of cultivation.

Our Aster seeds are selected and grown for us by some of the best grow-

ers of Germany and France, and we believe they cannot be excelled. A trial will convince you of their worth.

BALL, or JEWEL ASTER. A magnificent class, with perfectly round flowers, about 2 1-2 inches in diameter, borne on long stems; petals incurved.

Apple Blossom, Deep Rose, Scarlet, Violet, White Mixed. Packet 10 cts.

BETTERIDGE'S IMPROVED QUILLED.

Sulphur Yellow.

Finest Mixed.

CRYSANTHEMUM - FLOWERED DWARF. Compact growth, with large, double flowers.

White, Peachblossom, Brilliant Rose Crimson, Scarlet, Lilac, Light and Dark Blue Mixed.

COMET, or PLUME. A distinct race, with loose petals like Japanese chrysanthemums; very double.

Giant Victoria. Snow white.

Carmine. Fine pink, bordered with white.

Deep Rose, Light Blue, Light Blue with White, Peach Blossom, Finest Mixed. Packet 10 cts.

CROWN, or COCARDEAU. Large flowers. Mixed.

DWARF BOUQUET, Boltze's. Finest mixed. Packet 10 cts.

DWARF BOUQUET PYRAMIDAL. White.

Rose, Light and Dark Blue, Mixed.

GIANT EMPEROR. Each plant produces one flower of enormous size; very double and beautiful; 2 ft.

Finest Mixed. Packet 10 cts.

Imbricated Pompon. Very fine, small-flowered sort; excellent for cutting; 1 1-2 ft.

Finest Mixed.

Lady Aster. Packet, 10 cts.

Mignon. Beautiful for floral arrangements.

White, Rose, Mixed. Packet 10 cts.

Needle Victoria. Finest mixed. Packet 10 cts.

Princess Rosalind. Habit like snowball. Blossoms of a charming bright rose. 10 cts. packet.

Snowball, or Princess. One of the finest white varieties; very double, a long bloomer. Packet 10 cts.

Queen of the Market. A very early, low - growing class, with handsome double flowers.

White. Finest mixed.

**TRUFFAUT'S PAEONY-FLOW-
ERED PERFECTION.**

The strain we offer is a great improvement, the flowers being larger and fuller, and the petals beautifully incurved like a full, double chrysanthemum, 2 ft.

Snow White, Rose, Dark Scarlet, Light and Dark Blue. Finest mixed. Packet 10 cts.

VICTORIA TALL. One of the most showy Asters; admirably adapted for beds, and unsurpassed for florists' use.

White Rose, Bright Rose, White Tipped Brilliant Crimson, Light Blue, White and Dark Blue. Packet 10 cts.

Victoria Dwarf. Finest of the dwarf. Packet 10 cts.

White, Apple Blossom, Rose, Light and Dark Blue Scarlet. Finest mixed.

Washington. Very fine, large Aster; valuable for exhibition purposes; 2 ft.

Mixed. Packet 10 cts.

BALLOON VINE. *Cardiospermum.*

BACHELOR'S BUTTON. See *Centaurea.*

BALSAM (Lady's Slipper). *T. A.* A favorite garden flower, producing beautiful brilliantly colored double flowers.

Rose-flowered. Double. Mixed.

Camellia-flowered spotted. Mixed.

Carnation Striped. Finest mixed.

Batonia. *H. A.* Very showy; 1 ft.

Aurea. Fragrant golden-yellow flowers.

BEANS. *T. A.* Popular ornamental climbers.

Scarlet Runner. Scarlet flowers.

White Runner. White flowers.

BEGONIA, TUBEROUS-ROOTED. *T. P.* For beds, borders, window-boxes or pots they are unsurpassed.

Single Mixed. Packet 15 cts.

Double Mixed. Packet 20 cts.

Flowering Bulbs. Each 10 to 20 cts.

Semperflorens vernal. *Semperflorens erfordi.* *Semperflorens* finest mixed.

BELLIS (Double Daisy). *H. P.* Among the most charming spring flowers.

Maxima (Giant). New sort, with extremely double flowers in red and rose. Packet 10 cts.

Snowball. Very large, double, pure white flowers on long stems. Packet 10 cts.

Longfellow. Very large, dark rose flowers, long stalks. Packet 10 cts.

Finest Mixed.

BROWALLIA. *Elata grandiflora.*

Browallia. *Elata alba.* White.

Browallia. Finest mixed.

CACALIA. (Tassel Flower). *Coccinea.*

CALAMPELIS Scabra. Orange flowers, Packet, 10 cts.

CALCEOLARIA. *G. P.* Our seeds are from the finest strains in cultivation; the flowers are large, rich and varied in color, of fine form and substance; 1 to 1 1-2 ft.

Crystal Palace Prize. An English strain of great merit. Packet 25 cts.

James' Giant. Extra choice; very large, finely marked flowers. Packet 25 cts.

CALENDULA. (Pot Marigold). *H. A. grandiflora fl. pl. (Orange King).* Large double flowers of deep orange color.

Sulphurea. Double lemon-colored.

Le proust. Double, nankeen color.

Meteor. Double, orange-striped.

Prince of Orange. Double, deep-orange.

Pluvialis (cape marigold). White.

Fine Mixed.

CALLIOPSIS, or COREOPSIS. *//.* Few annuals are more useful than these; the colors are rich and striking.

HARDY ANNUAL VARIETIES.

Finest Mixed. Tall varieties.

Atrosanguinea. Blood-red, marble; 2 ft.

Bicolor marmorata. Golden-yellow, with purplish brown center; 2 ft.

Drummondii. Large yellow, red spot; 2 ft.

Golden Wave. Large, golden-yellow; 1 1-2 ft.

Nigra speciosa. Dark red; 2 ft.

Dwarf varieties mixed.

HARDY PERENNIAL VARIETIES.

Grandiflora. Very large, golden-yellow; 3 ft.

Lanceolata. The Perennial golden-coreopsis. One of the easiest to cultivate; perfectly hardy.

CAMPANULA (Bell Flower). *H. P.*

Finest Mixed.

Carpatica. Fine blue; 1 ft.

Macrantha. Deep purple.

Pyramidalis. Large blue.

CAMPANULA MEDIA (Canterbury Bells). *H. P.* One of the most showy hardy garden plants.

Calycanthema. Finest mixed.

Double Blue. Double white.

Single Blue. Single rose. Single white.

Prize Mixture. Of all classes and colors; single, double and cupped.

CANARY-BIRD VINE. See *Tropæolum*.

CANDYTUFT (Iberis). *H. A.* One of the most popular classes; excellent for cutting.

Crimson, Dunnett's. 1 ft.

Empress. Extra fine; large.

Fragrant. White, 1 ft.

Purple. 1 ft.

White Rocket.

Sempervirens. *H. P.* White; early, 1 ft.

Dwarf White. Fine, very free.

New Hybrid, Dwarf. Mixed; large flowers. Packet, 10 cts.

CANNA (Indian Shot). *T. P.* Highly ornamental plants, large and handsome foliage and flowers. 3 to 6 ft.

Crozy's Dwarf Finest Mixed. Large flowers in a great variety of colors. Packet, 10 cts.

CARNATIONS. *H. H. P.* A magnificent class of popular favorites, most of which are deliciously fragrant, and with colors extremely rich and beautiful. The seed we offer is from the finest collection in Europe.

Prize Mixed, Carnation and Picotee. Packet, 25 cts.

Bizarres, Fancies, Flakes and Selfs. Superb varieties; finest mixed. Packet 25 cts.

Picotee. Fine mixed. Packet, 20 cts.

Countess of Paris. Beautiful double canary-yellow; free bloomer. Packet, 25 cts.

Double Earliest French (Chabaud). Combining earliest with the perfection of flowers of the perpetuals; fine colors. Packet, 10 cts

Grenadin. Double scarlet; dwarf.

Packet, 10 cts.

White. Double dwarf white; fine. Packet, 15 cts.

Gillaud. This is the finest strain of of perpetual carnations, and is of nearly as rapid growth as the Marguerite class. The seed produces over 90 per cent. of splendid double flowers, with a large percentage of yellows. Packet 20 cts.

MARGUERITE. A very large percentage of the flowers come double and of good size, fine form and green beauty. Packet 10 cts.

Improved Giant. Producing large flowers. Packet 15 cts.

Improved Giant. White. Packet 15 cts.

Improved Giant. Yellow. Packet 15 cts.

Rose. Packet 10 cts.

White. Fine, double white. Packet 10 cts.

CASTOR-OIL BEAN. See *Ricinus*.

CELOSIA (Cockscomb). *H. A.* Highly esteemed and beautiful plants, with splendid richly colored flower heads.

Crimson.

Empress. (Giant.) Bright purple combs; dark foliage.

Glasgow Prize. Dwarf sort, with dark leaves and large crimson combs.

Japanica. A beautiful scarlet.

Pyramidalis plumosa. Charming, feathery golden heads, rich crimson; 1 ft.

Thompsoni. Magnificent, with red foliage and brilliant crimson stems and flowers.

Dwarf Mixed.

Tall Mixed.

CENTAUREA CYANUS (Bachelor's Button or Corn flower). *H. A.* Freecflowering plants, with handsome showy flowers, excellent for cutting.

Victoria. Dwarf azure-blue; 1 ft.

Emperor William. Dark blue 2 ft.

White. 2 ft.

Rose. 2 ft.

Double Finest Mixed. 2 ft.

Finest Mixed. 2 ft.

CENTAUREA NANA (Dusty Miller.)

H. H. P. Silver-foliaged plants, extensively used for edgings, baskets, etc.

Candidissima. Very white, thick foliage; 3-4 ft. Packet 10 cts.

- Gymnocarpa.** Very graceful white foliage; 1 ft. Packet 10 cts.
- Americana.** Packet 10 cts.
- CHRYSANTHEMUM.** *H. A.* Showy and effective plants for garden and house.
- Burridgeannum** (Lord Beconsfield). White, with rose band and yellow centre; 1 1-2 ft.
- Carinatum atrococcineum** (The Sultan). Deep crimson, golden yellow band; 1 1-2 ft.
- Golden Feather.** White with bright yellow and crimson bands, dark centre and yellowish foliage; 1 1-2 ft.
- Nanum coccineum.** Dwarf; scarlet.
- Purpureum** (W. E.) Gladstone). Rich, purplish crimson, distinct; 1 1-2 ft.
- Finest Single Mixed.** 1 1-2 ft.
- Finest Double Mixed.** 1 1-2 ft.
- Double Lemon Yellow.** Excellent 1 1-2 ft.
- White.** Fine; 1 1-2 ft.
- CHRYSANTHEMUM.** *H. H. P.* The hardy sorts are of great value in the garden, producing flowers before the autumn-flowering varieties are in bloom.
- Chinese Finest Mixed.** Large, autumn flowering varieties, from a choice collection. Packet 10 cts.
- Delaux Early French.** Early and large flowering. Seed sown in March or April will bloom in August or September, and continue up to frost. For outdoor growing this is the finest variety. Packet 10 cts.
- Frutescens.** (Marguerite or Paris daisy). Single white for pot-growing. Packet 10 cts.
- Japanese Finest Mixed.** Autumn-flowering variety, with large loose flowers. Packet 10 cts.
- CONVOLVULUS MAJOR** (Tall Morning-Glory). See Ipomoea.
- CINERARIA GRANDIFLORA.** *G. P.* This strain cannot be surpassed, either for size or beauty. Many of the blooms measure 2 1-2 in. in diameter.
- Hybrida grandiflora nana.** Semi-dwarf mixed. Packet 15 cts.
- Grandiflora.** Mixed. Packet 15 cts.
- Maritima candidissima.**
- Maritima acantifolia.**
- CLARKIA.** *H. A.* Free-flowering plants.
- Double Mixed.** Fine for cutting. 1 ft.
- Single Mixed.** 1 ft.
- CLEMATIS.** (Virgin's Bower). *Hardy Climbers.* Rapid-growing climbers; fine for arbors and verandas.
- Jackman's New Hybrids.** Very large, star-shaped flowers; choicest mixed. Packet 10 cts.
- Davidiana.** A variety forming a bush 3 ft. high, with porcelain-blue flowers.
- Paniculata.** A vigorous grower, and is covered in the latter part of the summer with starlike, fragrant white flowers in broad panicles; 25 ft.
- COBAEA.** *H. H. P.* Splendid climbers.
- Scandens.** Purple.
- Flore albo.** White. Packet 10 cts.
- Macrostemma.** New sort. Packet 15 cts.
- CONVOLVULUS MINOR** (Dwarf Morning-Glory). *H. A.* Free-flowering plants.
- Mauritanicus.** Charming plant for baskets, rockwork, etc.; flowers lavender.
- Major Finest Mixed.**
- COLEUS.** Benary's exhibition mixture. Packet 10 cts.
- New Large Leaved Mixed.** Packet 15 cts.
- COSMOS.** *H. A.* Perfectly lovely fall blooming annuals, with numerous large anemone-like flowers; splendid for bouquets; start early in heat.
- Hybrida Grandiflora.** Mixed.
- Alba, Pure White.** Packet 10 cts.
- Rose.** Large rose. Packet 10 cts.
- Giant Red, Pink and White.** Separate colors. Flowers of perfect form, great size and beauty. Packet 10 cts.
- Giant Californian, mixed colors.** A magnificent strain, bearing flowers of mammoth size. Packet 10 cts.
- New Dwarf Early Cosmos "Dawn."** This grand variety comes into full flowers in July, and continues a mass of bloom until severe frost. Packet 10 cts.
- New Improved Yellow.** Entirely novel and distinct, deep yellow flowers about 2 1-2 in. across. Packet 10 cts.
- COWSLIP** (*Primula veris.*) Yellow. Packet 10 cts.
- CYCLAMEN.** *G. P.* Bulbs. A genus of the most beautiful and elegant winter and spring blooming plants

for pot culture in parlor or conservatory.

Persicum giganteum. Improved type, broad, beautifully mottled leaves, bearing immense flowers of great substance. The very best mixed. Packet 20 cts.

CYPRESS VINE. *H. H. A.* Finest Mixed.

DAHLIA. *H. H. P.* The seeds of these should be started in gentle heat.

Cactus. Finest mixed.

Double Large Flowered. Packet 10 cts.

Single-flowering (giant).

Small Flowered. Lilliput. Packet 10 cts.

DATURA. (Trumpet Flower). *H. A.* Handsome bushy plants, covered with deliciously fragrant, trumpet-shaped flowers.

Finest Mixed Double Varieties. 3 ft.

Arborea (Brugmansia). *T. P.* Fine for the house or conservatory; pure white and very fragrant, Packet, 10 cts.

Wrightii. White, shaded to lilac; 3 ft.

DELPHINIUM (Larkspur). Among the most showy annual and perennial plants, with curiously cut, handsome foliage, and most brilliant colored flowers; excellent for bouquets and cut-flowers.

HARDY ANNUAL SORTS.

Branching, Finest Mixed. Large double.

Dwarf Candelabrum, Finest Mixed.

Dwarf Rocket, Finest Mixed. Extra double.

Tall Rocket, Finest Mixed. Large double.

HARDY PERENNIAL SORTS.

Most of the perennial sorts bloom the first season from seed.

Cashmerianum. Deep blue; 1 1-2 ft. Packet, 10 cts.

Elatum (Bee Larkspur), Blue, 4 ft. Packet, 10 cts.

Formosum. Dark blue; 2 1-2 ft. Packet, 10 cts.

Nudicaule. Dwarf scarlet. Packet, 10

Zalil. Sulphur-yellow; 3 1-2 ft. Packet, 10 cts.

Pink, best for cut flowers.

DIANTHUS (Pink). *H. B. or P.* A magnificent genus, embracing some

of the most popular flowers in cultivation, producing in great profusion their beautiful brilliant colored flowers.

Chinensis fl. pl. (Chinese Pink.) Finest mixed, double in great variety of colors.

Heddewigii fl. pl. (Double Japan Pink). Finest double mixed; large flowers; fine.

Single. Finest selected single-flowered varieties in choice colors.

Atropurpurea fl. pl. Double blood-red.

Albo marginata fl. pl. (Mourning Pink). Double deep purple with white edge.

Brilliant (Crimson Belle). Beautiful dark crimson; single.

Heddewigii diadematus fl. pl. (Double Diadem Pink). Extra fine, double flowers in great variety of choice colors.

Eastern Queen. Immense single flowers, beautifully fringed, marked and suffused with carmine-rose, mauve and lilac.

Laciniatus fl. pl. Finest fringed, double.

Striatus. Charming double varieties.

Imperialis fl. pl. (Double Imperial Pink) Extra fine colors, charming varieties.

Plumarius fl. pl. (Double Pheasant's-Eye Pink). Finest mixed double. Packet, 10 cts.

Single (Pheasant's-Eye Pink).

Cyclops. Large, double flowers of unapproachable beauty. Packet, 20 cts.

DIGITALIS (Foxglove).

Gloxinaeflora. Beautiful spotted flowers.

Monstrosa. Beautiful large-flowered class.

DODECATHEON (Am. Cowslip). *H. P.*

Clevelandi (Shooting Star). Packet 10 cts.

DOLICHOS (Hyacinth Bean). *T. A.* A beautiful, quick-growing climber.

Lablab, Mixed.

DRACAENA. Graceful, decorative foliage plants; tender.

Finest Mixed. Fine variety. Packet 10 cts.

Indivisa. Green; very graceful. Packet 10 cts.

Veitchii. Beautiful colored leaves. Packet 10 cts.

ECHEVERIA. Hybrida, Splendid Mixed. Packet 10 cts.

EDELWEISS. *Leontopodium alpinum*.
Packet 10 cts.

ESCHSCHOLTZIA (Cal. Poppy). *H. A.*
Profuse blooming, showy plants; remain beautiful until frost; 1 ft.

Californica. Yellow, with orange centre.

—**Maratima** (Maltese Cross). Yellow, with dark orange markings; splendid.

—**Rose Cardinal.** Rosy.

Mandarin. Splendid; flowers are scarlet outside, inside orange.

Crocea. Orange.

—**Flore pleno.** Double, dark orange.

Fine Mixed. All brilliant colors.

EUPATORIUM. *H. P. Fraseri*.

EUPHORBIA. *Heterophylla variegata*.
White and green bracts; 2 1-2 ft.

FERNS. Greenhouse Species, Finest Mixed. Packet 10 cts.

FEVERFEW. See *Matricaria*.

FORGET-ME-NOT. See *Myosotis*.

FOUR O'CLOCK. See *Mirabilis*.

FOXGLOVE. See *Digitalis*.

FUCHSIA. Single Mixed. Double Mixed. Packet 15 cts.

GAILLARDIA. Beautiful showy plants, giving a profusion of brilliant flowers.

Lorenziana, Finest Mixed, Double. A rich mixture from very double flowers; 1 1-2 ft.

Finest Mixed, Single. Choice collections.

Grandiflora, Finest Mixed. Bicolor.

GAZANIA PLENDENS.

GENISTA. *Canariensis*. Yellow.

GENTIANA. *Acaulis*.

GERANIUM (*Pelargonium*). *G. P.* Popular plants, for bedding and house.

Apple - scented. Fragrant foliage. Packet 20 cts.

Ivy-leaved. Finest varieties. Packet 20 cts.

Zonale (Horseshoe). Finest Mixed. Packet 25 cts.

Show Pelargonium. Packet, 25 cts.

GILIA. *H. A.* Finest Mixed.

GLOBE AMARANTH (*Gomphreno*).
H. H. A. Finest Mixed.

GODETIA. *H. A.* Profuse; very showy.

Duchess of Albany. Pure white.

Lady Albemarle. Large, crimson-rose.

The Bride. White, carmine centre.

Mixed. Dwarf varieties.

GLOXINIA. Sutton's Hybrids, Finest Mixed.

Spotted and Striped. Finest. Packet 20 cts.

Grandiflora crassiflora erecta. Packet 20 cts.

Sutton's New Giant. Packet 25 cts.

Benary's New Giant. Packet 25 cts.

GOURDS, Ornamental. *T. A.*

Apple, Bottle, Dipper, Egg.

Serpent, and Orange Shape.

Dish-Cloth. Gooseberry. Very small.

Hercules' Club. Sugar Trough. Large and useful.

Mixed. Great variety.

GREVILLEA. *Robusta* (Australian Silk Oak.)

GYPHOPHILA (*Infant's Breath*). *H. A.*

Muralis. Dwarf rose, 3-4 ft.

Elegans. White; 1 1-2 ft.

Paniculata. *H. P.* White, excellent; 2 ft., blooms first year.

HEDYSARUM. Mixed Colors.

HELIANTHUS (*Sunflower*). *H. A.*

Well known genus, the small-flowering, very useful for cutting, while the larger sorts are very ornamental, and form a fine screen.

Argyrophyllus. Silvery foliage, and single yellow flowers; 5 ft.

Californicus fl. pl. Double yellow, 7 ft.

Cucumerifolius (Sutton's Miniature). Small, single, yellow, floriferous; 3 ft.

Globosus fistulosus fl. pl. Very double, deep yellow; globe-shape; 6 ft.

Multiflorus. Very double and free; 6 ft.

Giant Russian. Large, single, yellow; 7 ft.

Nanus fl. pl. Dwarf double; 4 ft.

Variegatis. Green and yellow foliage, and single yellow flowers; 4 ft.

HELICHRYSUM Everlasting flower.

Monstrosum. Mixed double.

HELIPTERUM Finest Mixed. All colors. Packet 10 cts.

HELIOTROPE. Fragrant plants.

Finest mixed. All colors.

Louise Delaux. Fine rose tint.

Dark Sorts, Finest Mixed.

Snowball. Beautiful white. Packet, 10 cts.

HIBISCUS. *Africanus*.

HONESTY (Lunnaria). Biennis.

HOLLYHOCK. Double, Finest Mixed.

Fine strain. Packet 10 cts.

Chater's Finest Mixed. From a splendid collection of double varieties.

Packet 10 cts.

Single Mixed. Choice colors.

Double. Yellow, crimson, pink. Packet 10 cts.

Salmon White. Packet 10 cts.

HUMULUS. Japonicus. Beautiful green foliage.

Variegatus. Handsome foliage, Packet 10 cts.

ICE PLANT. Mesembryanthemum crystallinum.

IMPATIENS (Perennial Balsam). *G. P.*
Sultani. Large, rich carmine. Packet 10 cts.

Hybrida. New, rich-colored varieties; as free-blooming as *I. Sultani*. Packet 15 cts.

IPOMOEA (Convolvulus). *H. A.* Fine climbers, with large bright colored flowers.

Purpurea flore pleno. New Double. Packet 10 cts.

Imperialis. (New Imperial Japanese Morning Glory). Choicest mixed. Packet 10 cts.

Purpurea. (Morning Glory). Finest mixed.

Coccinea. (Star Ipomoea), Scarlet.

Learii. Intense bright blue; 12 ft. Packet 10 cts.

Noctiflora hybrida (Moon Flower). Large, fragrant, white flowers; 30 ft. Packet 10 cts.

Setosa. (Brazilian Morning Glory). Magnificent vine, with enormous leaves 8 to 12 inches across.

KAULFUSSIA. Finest mixed.

LANTANA. Hybrida. New varieties, mixed.

LARKSPUR. See Delphinium.

LATHYRUS (Everlasting Pea.)

Fine White. Finest Mixed.

LAVENDULA (Lavender). *H. P.*
Grown for its delicious and lasting fragrance.

Spica vera.

LEPTOSIPHON. Finest French Hybrids.

LINARIA. A splendid genus of plants well worthy of cultivation, easily grown.

Alpina. (Alpine Snapdragon). Covered all summer with deep violet flowers. Packet 10 cts.

Cymbalaria (Kenilworth Ivy). *T. P.*
Beautiful trailing plants for baskets, etc. Packet 10 cts.

LINUM (Flowering Flax).

Grandiflorum rubrum. Flavum.

LOBELIA.

Compacta Varieties, 4 to 6 Inches.

Crystal Palace. Dark blue fine. Packet 10 cts.

Emperor William. (Blue King). Grand blue.

Formosa. Most vivid scarlet-colored dwarf bedding variety ever offered, Packet 10 cts.

Prima Donna. Velvety maroon, Packet 10 cts.

White Gem. Very dwarf white. Packet 10 cts.

Erinus Varieties, 6 to 12 Inches.

Trailing sorts, suitable for vases, baskets, etc.

Gracilis. Bright blue trailer; fine variety.

Littoralis. Pretty trailing species, white flowers, followed by red seed-pods. Packet 10 cts.

Pantoniana. White, blue edge. Packet 10 cts.

Mixed Trailing Sorts. For vases, baskets.

PERENNIAL VARIETIES.

Cardinalis. (Cardinal Flower). A beautiful hardy, scarlet variety; 2 ft. Packet 10 cts.

Hybrids. Flowers large; splendid shades of rose, red, lilac, purple, etc.; in bloom from July to October; 2 ft. Packet 15 cts.

LOVE-LIES-BLEEDING. See *Amaranthus*.

LUPINUS. Hardy. Desirable plants, having long spikes of bright-colored flowers.

Mutabilis. Sweet-scented white flowers.

Annual Varieties. In finest mixture; 3 ft

Perennial Varieties. Finest mixture.

LYCHNIS. Mixed.

MALVA or MALLOW.

Crispa. Ornamental foliage,

Moschata. *H. A.* 4 ft.

MARIGOLD (Tagetes).

African Dwarf Mixed. Double; 1 1-2 ft.

- Tall Mixed.** Double; 3 ft.
- Eldorado.** Large double flowers; 3 ft.
- Orange.** Double; orange color; 3 ft.
- African Lemon Quilled.** Quilled petals; 3 ft.
- Collection Six Sorts.** Packet 25 cts.
- French, nana grandiflora.** New dwarf, large, double-flowered sort; fine; 1 ft.
- Pulchra.** Golden-yellow, with velvety brown centre; dwarf; double; 1 ft.
- Striata.** Dwarf; double striped; 1 ft.
- Finest Mixed, Dwarf.** Very double; 1 ft.
- Finest Mixed, Tall.** Double; 2 1-2 ft.
- Collection of Six Sorts, all Dwarf.** 25 cts.
- MATRICARIA (Feverfew).** *H. A.*
Corymbosa fl. pl. Pure white, double quilled.
Capensis fl. pl.
Golden Ball. Yellow; quilled; 1 ft. Packet 10 cts.
Pyramidalis fl. pl. Very dwarf, white; 1-2 ft.
Grandiflora fl. pl. Tom Thumb. Aurea.
- MAURANDYA.** Finest Mixed.
- MESEMBRYANTHEMUM.** Tricolor. (Wax Plant).
- MIGNONETTE (Reseda odorata).** *H. A.* A fragrant favorite.
Allen's Defiance. New; the acme of perfection; spikes 12 to 15 inches long; deliciously fragrant. Individual florets are of remarkable size, and stand out boldly. Packet 10 cts.
Bird's Mammoth. Under proper cultivation the spikes average 12 to 15 inches long, and are exceedingly fragrant. Packet 10 cts.
Covent Garden Variety. Most fragrant of all; very free; unsurpassed for cutting. Packet 10 cts.
Elois Francois. Splendid strain; very long spikes of large, fragrant flowers. Packet 10 cts.
Gabrielle (Imperialis). Large; fragrant.
Giant Pyramidal. Large, bright red flowers.
Golden Machet. Strong, compact habit, with the large crinkled leaves peculiar to Machet, and long massive spikes, crowded with golden-yellow fragrant blossoms.
- Queen.** Golden-yellow; fine.
- Grandiflora.** Large-flowered; sweet scented.
- Machet.** Very large, thick spikes, and very fragrant. One of the most attractive and beautiful Mignonettes. Packet 10 cts.
- Collection of Six Best Varieties.** Packet 30 cts.
- MIMOSA. Pudica.** (Sensitive Plant).
- MIMULUS (Monkey Flower).**
Cardinalis Mixed.
Moschatus (Musk Plant).
Tigrinus grandiflorus Finest mixed. Packet 10 cts.
- MIRRABILIS FOUR O'CLOCK.**
—**Tom Thumb.**
—**Finest Mixed.**
—**Tom Thumb var.**
- MOMORDICA.** Ornamental climbing plants.
Balsamina (Balsam Apple). 10 ft.
Charantia (Balsam Pear). 10 ft.
- MOONFLOWER.** See *Ipomœa noctiflora*.
- MORNING GLORY.** See *Ipomœa*.
- MOURNING BRIDE.** See *Scabiosa*.
- MUSA.** (Abyssinian Banana). *G. P.*
Enseta. Packet 15 cts.
- MUSK PLANT.** See *Mimulus*.
- MYOSOTIS (Forget-me-not).** *H. H. P.*
Delight in a moist situation.
Alpestris. Blue; 1 ft.
—**Alba.** White.
—**Finest Mixed Varieties.** All colors.
Azorica. Dark blue; large, fine. Packet 10 cts.
—**Alba.** White. Packet 10 cts.
Dissitiflora. Early. Bright sky-blue. Packet 10 cts.
Palustris. (True Forget-me-not). Packet 10 cts.
Robusta grandiflora (Eliza Fonrobert). Very large-flowering and robust.
Victoria. One of the best for pots or garden; blue, double centre. Packet 10 cts.
- NASTURTIIUM, DWARF (Tropaeolum).**
Lilliput. New class of Dwarf Nasturtiums. Packet 10 cts.
Aurora. Chrome-yellow; spotted and striped with deep crimson.

Beauty. Yellow and scarlet,
Cloth of Cloth. Scarlet flower and yellow foliage.
Crystal Palace Gem. Sulphur yellow, spotted maroon,
Empress of India. Dark brilliant crimson; dark foliage.
Golden King. Deep yellow.
King Theodore. Dark maroon; dark foliage.
King of Tom Thumbs. Crimson-scarlet, with dark foliage.
Lady Bird. Yellow, barred with ruby-crimson; beautiful.
Pearl. White.
Rose. Soft tint.
Ruby King. Wine colored.
Yellow. Canary-yellow.
Mixed, Finest.

Collection of Eight Varieties. 30 cts.

Collection of Twelve Varieties. 45 cts.

NASTURTIIUM (Tall or Climbing).
 For trellises or arbors. 6 to 10 ft.

Madame Gunter's Hybrids. For richness and variety of colors these new hybrids have no equals among Nasturtiums.

Chocolate.

Crimson. Deep rich color.

Dunnett's Orange.

King Theodore. Maroon.

Pearl. White.

Purple Violet. Fine.

Rose. Bright.

Scarlet. Very brilliant.

Straw-color Spotted.

Yellow. Light.

Mixed, Finest.

Collection of Eight Varieties. 30 cts.

Collection of Twelve Varieties. 45 cts.

NASTURTIIUM. (Lobbianum Varieties). Leaves smaller than the ordinary Tall Nasturtiums; flowers of unusual brilliancy and richness.

Asa Gray. Yellowish white; very fine.

Brilliant. Dark scarlet.

Mons. Colmet. Dark brown; handsome.

Roi des Noirs. Black-brown.

Spitfire. Bright scarlet.

Mixed, Choice.

Canariensis (Canary-Bird Flower).
 Yellow.

NEMOPHILA. Mixed varieties.

NICOTIANA.

Affinis. White.

Colossea. Tall and handsome foliage plant.

NIEREMBERGIA. Gracilis.

NIEREMBERGIA. Frutescens.

NIGELLA. Mixed.

OENOTHERA (Evening Primrose).

Mixed Biennis (Yellow).

OXALIS. H. H. P. Splendid for baskets.

—Alba. —Rosea.

—Trapaeoloides. —Veitchii.

—Valdiana. —Mixed.

PANSIES.

H. A. We have taken great care in the selection of our strain of this seed, obtaining it from the best of European and American growers. For size, variety of marking and brilliancy of colors we do not think our strain can be surpassed. Any six 10-cent varieties, 50 cts.

Weaver's Superb Mixture. cannot be excelled. It is composed of the best varieties obtainable from French, German and English growers. Packet of over 150 seeds, 25 cts.
 Packet 15 cts.

Bugnot's Superb Blotched. Very beautiful; extra large flowers, with broad blotches, two upper petals finely lined; great diversity of the handsomest colors. Packet 25 cts.

Cassier's Very Large-Flowered Blotched Saved exclusively from very large and beautifully blotched model flowers; a very showy and especially rich strain. Packet 15 cts.

Odiar or Blotched, Large-stained. Superb and particularly recommendable strain of three and five blotched show Pansies, unsurpassed for shape, markings, richness of color and habit of growth. Packet 15 cts.

French Large-stained. Very beautifully marked varieties in finest mixture, from a celebrated French grower. Packet 15 cts.

Benary's Non Plus Ultra. A very fine mixture, containing some of the finest blotched varieties; very effective. Packet 15 cts.

Very Fine Mixture. Of the separate varieties; remarkably rich in color. Packet 10 cts.

Fine Mixture. Good strain of fine colors.

TRIMARDEAU OR GIANT PANSIES.

The plants are of vigorous, compact growth; the flowers of good form and of enormous size.

Extra Fine Mixed.

Azure Blue. New; very fine. Packet 10 cts.

Black Blue. Dark blue; splendid. Packet 10 cts.

Brown Red. Very fine. Packet 10 cts.

Candidissima. (Snowflake). White. Packet 10 cts.

Lord Beaconsfield. Deep purple, shading off in the top petals to white. Packet 10 cts.

Striped. Carefully selected strain. Packet 10 cts.

White Giant. White purple eye. Packet 10 cts.

Yellow Giant. With black eye. Packet 10 cts.

SEPARATE SORTS OF PANSIES.

The varieties to which a star (*) is prefixed are the best for the bedding purposes.

***Azure Blue.** Very fine.

***Black or Faust.** (King of the Blacks). True.

Bronze Colored. Fine shades. Packet 10 cts.

***Candidissima** (Snow Queen.) Flowers of a delicate satiny white. Packet 10 cts

***Emperor William.** Ultramarine-blue; true.

Fawn Color. Delicate. Packet 10 cts.

***Fire King.** Golden-yellow the upper petals purple; very fine. Packet 10 cts.

***Gold-margined.** Splendid.

Havana Brown. New shades. Packet 10 cts.

***Lord Beaconsfield.** Purple-violet, shading to a white.

Mahogany Colored. Splendid. Packet 10 cts.

Meteor. New; brown shades. Packet 10 cts

Peacock. New; large peacock-blue flowers, with white edge. Packet 10 cts.

Red Shades, Mixed. Superb. Packet 10 cts.

Silver-edge. Dark purple, white edging.

Victoria. Red; very effective color. Packet 10 cts.

***Yellow Gem.** Without eye; fine. Packet 10 cts.

PAPAYER (Poppy).**Double Annual Varieties.**

American Flag. Large, double; red and white fringed flowers; fine; 2 ft.

Cardinal. Dwarf, double; scarlet, on white ground; very striking; 1 ft.

Carnation flowered. Finest mixed, double large, showy flowers; 2 ft.

New Fayal Poppies. Beautiful. Packet 10 cts.

Irresistable. New. The grandest Poppy grown; 5 feet high. Packet 10 cts.

Mikado. Double; white fringed petals, tipped with scarlet; 2 ft.

Ranunculus-flowered (African Rose). Finest double mixed; 2 ft.

White Swan. Dwarf, double, white; lovely.

Single Annual Varieties.

Danebrog. Single; scarlet, with white blotch on each petal 1 1-2 ft.

Glaucum (Tulip Poppy). Large, scarlet.

Pavonium (Peacock). Large, scarlet, with glossy black ring and carmine centre; 2 ft.

Shirley. Most beautiful strain of single Poppies; delicate colors in great variety 3 ft.

The Bride. Beautiful, single white; 2 ft.

Umbrosum. Vermilion, with black spot on each petal; 1 1-2 ft.

Hardy Perennial Varieties.

Alpinum. Mixed; charming, 6 in. Packet 10 cts.

Bracteatum. Red; 2 1-2 ft.

Naudicaule. Yellow, white, yellow, mixed

Coccineum. fl. pl. New. Double bright orange-scarlet. Packet 10 cts.

Oriental Ware's. Superb scarlet flowers, with dark centre; often 6 inches across; 3 ft. Packet 10 cts.

PASSIFLORA (Passion Flower). *T. P.*

Coerulea. Sky-blue; 25 ft. Packet 25 cts.

Coccinea. Vivid scarlet; 15 ft. Packet 10 cts.

PENTSTEMON. *H. P.* Mixed. Packet 10 cts.

PERENNIAL PEA. See *Lathyrus*.

PHASEOLUS. *Caracalla.* Packet 10 cts.

PERILLA NANKINENSIS.

PERILLA MACROPHYLLA COM-PACTA.

PETUNIA. *H. A.* Unsurpassed as house plants or for outdoor growing.

Nana compacta multiflora. Very dwarf, with beautiful striped flowers. Packet 10 cts.

Striped and Blotched. Beautiful, large-flowered strain. Packet 10 cts.

White. Very free bloomer.

Finest Mixed. Superb strain; very rich colors and highly effective. Packet 10 cts.

Fine Mixed. Very fine quality.

PETUNIA GRANDIFLORA, or Large-Flowering Sorts. These have extremely large flowers of the richest colors, and are of fine form and substance; the quality is unsurpassed,

—**Single.** An extra good mixture.

—**Fimbriata.** Elegantly fringed flowers in great variety of delicate and charming colors. Packet 15 cts.

—**Giants of California.** A strain of incomparable beauty, size and luxuriance, including fringed and deep-throated sorts. Flowers of great substance. Packet 15 cents.

DOUBLE-FLOWERING SORT.

Grandiflora fl. pl. Large-flowering, double. Finest varieties mixed. Packet 25 cts.

—**Fimbriata fl. pl.** A very large percent. of beautiful, double-fringed flowers can be obtained from this strain. Packet 25 cts.

—**Pure White Double.** Packet 15 cts.

PHLOX DRUMMONDII. *H. A.*

Double Mixed. Beautiful colors; do best in a light, sandy soil. Packet 10 cts.

Grandiflora, Finest Mixed. A much improved strain, with very large flowers in great variety.

—**Alba.** Very large, pure white.

—**Atropurpurea.** Deep blood-red.

—**Coccinea.** Brilliant scarlet.

Grandiflora rosea. Fine rose.

Cuspidata, Finest Mixed. Beautiful star-shaped flowers in showy colors.

Fimbriata, Finest Mixed. A fine strain, with beautiful fringed flowers.

Nana Compacta, Extra Fine Mixed. A dwarf, handsome class. Packet 10 cts.

—**Nivea. (Snowball).** White; a most excellent variety. Packet 10 cts.

—**Sanguinea (Fireball).** One of the best for brilliant dwarf groups. Packet 10 cts.

PHLOX, Hardy Perennial. Perfectly hardy, immense trusses of large and beautiful flowers, in the greater variety of color; 3 ft.

Decussata. Many fine sorts. Pkt. 10 cts.

PORTULACA. Double, Finest Mixed. Packet 10 cts.

Single, Finest Mixed.

PRIMULA SINENSIS (Chinese Primrose). *T. P.* Is a great favorite for the house and conservatory.

—**Sinensis Alba Magnifica.** Pkt. 10 cts.

Fine Mixed. A splendid strain, with large, fringed flowers. Packet 15 cts.

Double. Extra mixed; large flowers; beautifully fringed, choice colors. Packet 25 cts.

PRIMULA. *H. H. P.* The following are useful for growing under glass or in borders.

Auricula. Finest mixed; saved exclusively from prize flowers. Pkt. 25 cts.

Japonica. Finest mixed; stalks 1 to 2 feet high, with whorls of large flowers. Packet 10 cts.

Obconica grandiflora. Very large flowers, varying from pure white to bright rose; largely grown for cut flowers. Packet 10 cts.

Veris (Polyanthus). Giant fancy; splendid colors; extra fine.

Duplex (Hose-in-Hose). Very beautiful varieties. Packet 10 cts.

Gold-laced. Charming varieties. Pkt. 10 cts.

Vulgaris. True yellow English Primrose.

Flowering Hardy Perennials.

PYRETHRUM.

Atrosanguineum. Fine deep red. Pkt. 10 cts.

Double Hybrids. Finest mixed; large, double flowers of choicest colors. Pkt. 15 cts.

Single Hybrids. Finest mixed; large, single flowers of choicest colors. Pkt. 10 cts.

Yellow-Leaved Half-hardy Perennials

These are usually grown and treated as annuals.

Aureum (Golden Feather). Yellow foliage.

Discoideum. Golden foliage, double yellow flowers.

Golden Gem. Golden foliage, double white flowers.

Selaginoides. Handsome, golden-yellow, fern-like foliage. Packet 10 cts.

RHODANTHE (Everlasting).

Finest Mixed. Beautiful colors; 1 ft.

RICINUS (Castor-Oil Bean). *H. H. A. Borboniensis.* Tallest; 15 feet.

Cambodgensis. Of great value in border decorations and for single specimens.

Gibsoni. Dwarf, branching habit; deep foliage; 5 ft.

Sanguineus. One of the finest, with deep red foliage; 8 ft.

Zanzibarensis. The beautiful Zanzibar Castor Bean. Distinct, with gigantic leaves; the most ornamental of all.

Mixed Varieties.

SALPIGLOSSIS. Large-flowering. Mixed.

SALVIA.

—**Argentea.** Silvery foliage and white flowers.

—**Carduacea.** Light blue flowers with vermillion.

—**Patens.** Beautiful species; flowers deep blue.

—**Splendens.** Finest scarlet; one of the best ornamental fall-blooming plants; 3 ft.

—**The President.** Dwarf and compact, producing quantities of flower spikes of a bright red; 1 1-2 ft. Pkt. 10 cts.

SCABIOSA (Mourning Bride). *H. A.*

Grandiflora. Finest mixed; double, large-flowered, in choice variety of colors; 1 1-2 ft.

—**Black Purple.** Very large, double.

—**Cherry Red.** Large, double.

—**Rosy Carmine.** Large, double-extra.

SCHICANTHUS. (Butterfly Flower.) *H. A.*

Finest Mixed.

SEDUM. (Stonecrop). Finest Mixed.

SILENE, or CATCHFLY. Profuse-blooming plants, bright and attractive flowers; easy culture.

Armeria. *H. A.* Finest mixed; 1 1-2 ft.

Perennial Varieties. Mixed.

SMILAX. *Myrsiphyllum asparagoides.* Packet 15 cts.

SOLANUM. *H. H. P.* Highly decorative, fruit-bearing plants for greenhouses or garden.

Capsicastrum. Numerous red berries.

STEVIA. Serrata. Pure white.

STATICE. Sinuata.

STOCKS (Gilliflower).

Large-flowered Double Ten-Weeks Varieties.

Produce a larger percentage of double flowers than any strain grown.

Bright Rose. Large-flowered. Pkt. 10 cts.

Sulphur-Yellow. Very double. Packet 10 cts.

Crimson. Large; very fine, double. Packet 10 cts.

Carmine-Rose. Handsome. Pkt. 10 cts.

Finest Mixed. Brilliant colors only. Packet 10 cts.

Fine Mixed. A splendid variety.

Giant Perfection. Finest Mixed. Spikes of beautiful, large, double flowers. Packet 10 cts.

Dresden Perpetual. (Princess Alice, or Cut-and-Come-Again). A splendid sort, with large, double, pure white flowers; continually in bloom. Pkt. 10 cts.

—**Finest Mixed.** A great variety of colors of this continuous bloomer. Packet 10 cts.

White Giant Perpetual. Enormous spikes of large, double, pure white flowers. Packet 10 cts.

Sweet Peas.

Weaver's Newport Favorite is a mixture which has given universal satisfaction wherever planted. This year we have added many of the new varieties, and mixed by ourselves. This mixture consists of the choicest English and American large and fragrant sorts. All Packets 5 cts unless otherwise noted

America. Cardinal stripe on white ground

Apple Blossom. Pink, wings white.

Blanche Ferry. Beautiful pink and white

Blanche Ferry, Extra Early. Two weeks earlier.

Blanche Burpee. Pure white; very large.

Burpee's New Countesse.

Blushing Beauty. Soft pink, tinged lilac.

Butterfly. White, tinted lilac.

Brilliant. Bright scarlet.

Boreatton. Dark maroon.

Captain of the Blues. Standards bright purple-blue; wings pale blue.

Captivation. Rosy purple self; finely expanded standards, shell-shaped; charming.

Cardinal. Bright scarlet. One of the most effective for bunching and decorations.

Celestial. Delicate azure-blue.

Coquette. A delicate creamy flesh, with a faint rose tinge.

Countess of Shrewsbury A blending of pink and purple difficult to describe, wings shading to pink, faintly suffused with lilac; abundant bloomer.

Countess of Radnor. Fine, pale lavender; wings pale lilac; lovely.

Crown Jewel. (Novelty). Pale standard, tinted and veined with violet-rose; wings creamy, with slight tint of rose.

Crown Princess of Prussia. Blush with salmon tint; fine.

Cupid, Dwarf White. (Novelty). The first of a new race of Sweet Peas, less than one foot high; flowers pure white, very fragrant and freely produced. Packet 10 cts.

Cupid, Dwarf Pink (Novelty). Same as preceeding, except in color, which is similar to Blanche Ferry. More easily germinated and stronger in growth. Packet 10 cts.

Cupid Burpee's Beauty. Delicate Rose color, lightening to nearly white at the edges. Packet 20 cts.

Cupid, Alice Eckford. Rich creamy white, with shade of flesh pink; wings are silvery white. Packet 20 cts.

Cupid Primrose. Rich creamy tint very beautiful. Packet 20 cts.

Burpee's Bush. Grow 16 to 18 inches high. Color, watered purple on white ground. Packet 20 cts.

Earliest of All. Grows 2 feet high. Bright rich pink wings, white. Packet 10 cts.

Dorothy Tennant. Rosy mauve.

Eliza Eckford. Pale rose, flaked with deeper rose; attractive.

Emily Eckford. Porcelain, suffused with reddish-mauve.

Emily Henderson. Pure white, flowers large and of great substance.

Firefly. A self color — intense, glowing crimson; fine form, large flower.

Gray Friar. A beautiful watered-purple on white ground.

Her Majesty. Newport's favorite; Am. Beauty Rose color.

Katherine Tracy. Soft, brilliant pink; a large, bold and graceful flower.

Lady Beaconsfield. Wings primrose-yellow, with salmon-pink standards.

Lady Penzance. Pale, but very bright rose.

Lottie Eckford. Rose and white, edged blue.

Lovely. Large, well-shaped flowers; wings a delicate rose, lightly suffused at the throat of standard and at base of wings.

Mars. Most intense and best formed of all the reds; a gorgeous flower of large size and perfect form. Medium early.

Meteor. Orange-salmon; wings light pink.

Mikado. Deep orange-cerise ground, striped white, of good form.

Navy Blue. True blue color.

Monarch. Bronzy crimson standards, blue wings.

Mrs. Jos. Chamberlain. White, striped and flaked heavily with bright rose.

Mrs. Eckford. Delicate, shaded primrose.

Mrs. Gladstone. Pink standards; wings blush, edged delicate pink.

Mrs. Sankey.

Orange Prince. Orange-pink, flushed with scarlet.

Peach Blossom. Salmon-pink.

Pink Friar. Carmine rose suffused on white ground.

Prima Donna. A large, perfect flower, of elegantly hooded form and finely proportioned. A rich, yet delicate blush-pink. Medium early.

Prince Edward of York. Large flower, scarlet; wings rose.

Queen Victoria. Soft yellow, overlaid with faint purple; handsome flowers.

Ramona. Creamy white, flaked soft pink.

Royal Robe. Bright pink and blush-white.

Senator. Chocolate, on white ground.

Stanley. Deep maroon; large, fine form.

Sadie Burpee. The white sweet pea par excellence. Pkt. 20 cts.

Fashion. Reddish-mauve and rich carmine. Pkt. 10 cts.

Venus. Buff and pink.

Choice Mixed. Made up from named sorts by ourselves, and is much superior than of late years.

SWEET SULTAN (*Centaurea moschata*) *H. A.* Sweet-scented, free-flowering.

SWEET WILLIAM (*Dianthus barbatus*) *H. B.* Old favorite, producing brilliant colored flowers.

Double, Extra Large. Finest mixed.

Single, Finest Mixed. Choice colors.

TAGETES. *Signata pumila.*

Golden Ring. Flowers pure yellow.

THUNBERGIA. Finest Mixed.

VERBENA. *H. H. P.* The Verbena is deservedly a universal favorite, unrivaled in the splendor of its dazzling brilliancy of flower.

Auricula-flowered. Saved from the finest sorts, with large white eyes.

Candidissima. Best pure white. Pkt. 10 cts.

Coerulea. Best blue shades, mixed. Pkt. 10 cts.

Coccinea. Bright red shades. Pkt. 10 cts.

Defiance. Clear, brilliant scarlet. Pkt. 10 cts.

Striata. Finest striped sorts. Pkt. 10 cts.

Mammoth Finest Mixed. Very large and brilliant-colored flowers. Pkt. 10 cts.

Fine Mixed. An excellent strain.

Dwarf Finest Mixed. A splendid variety of dwarf, compact growth, and large, brilliant flowers. Pkt. 10 cts.

VIOLET (*Viola*). *H. P.* Well known favorites, in demand on account of their abundant and fragrant blossoms.

Odorata semperflorens. Fine blue. Pkt. 10 cts.

—**The Czar.** Light violet; very large. Pkt. 10 cts.

—**White Czar.** Very large, white. Pkt. 10 cts.

WALLFLOWER. *H. H. P.* Charming evergreen perennials requiring but slight winter protection.

Double. Mixtures, finest colors.

Earliest Paris. New, single, fine colors, blooming first year from seed. Pkt. 10 cts.

XERANTHEMUM. Double Mixed.

ZEA. *H. A.* Stately plant; leaves striped green and white; 5 ft.

—**Japonica** (Striped Maize).

ZINNIA ELEGANS. *H. A.* One of the most brilliant and showy of annuals, and a general favorite.

Double Giant "Queen Victoria." A pure white variety.

Weaver's "Non Plus Ultra" Mixture. A large variety of choice colors.

Large Double Crimson.

Flesh Color. Odd and pretty.

Large Golden-Yellow. Very showy.

—**Lilac.**

—**Purple.**

—**Rose.**

—**Scarlet.** Bright and rich.

—**White.**

Robusta grandiflora fl. pl. (Giant Zinnia). Grows in handsome bush; 3 ft. high; blooms 5 or 6 inches across. Mixed. Packet 10 cts.

Grandiflora coccinea striata. Giant striped gold and scarlet; new; fine. Packet 10 cts.

Curled and Crested. The large, full flowers of this attractive class of Zinnias are exceedingly unique, the petals being curled and twisted in many graceful forms; the colors include orange, purple, pink, rose, yellow, etc. Finest mixed.

ZINNIAS, Double Dwarf. Habit of the plants dwarf, not often exceeding 1 ft.

Large flowering Crimson.

Golden Yellow.

Purple.

Salmon. Odd and new.

Lilliput. "Golden Gem." A worthy compeer to the beautiful "Scarlet Gem" and "White Gem." Pkt. 10 cts.

Dbl. Lilliput, "Scarlet Gem." Thickly-branched little plants about 1 1-2 feet high.

"White Gem." This forms a fitting companion to the "Scarlet Gem."

Scarlet.

White.

Mixed.

Dwarf Double Striped (Benary). The seed will produce 60 to 65 per cent of very fine Striped or Zebra Zinnias, in a great variety of very effective shades. Packet 10 cts.

Elegans Double Rose. Packet 10 cts.

Pompon. Mixed. Small; very double flowers,

Plant Dept.

Prices on all plants, unless noted, are for strong plants, which must go by express at purchaser's expense. We can supply mailing plants at low prices.

BEGONIAS.

Gloire de Lorraine, has been the attraction at all Horticultural Exhibitions. It

blooms continuous. A brilliant rose color. Plants from 25c to \$2.00.

Rex. The best named varieties 50c to \$1.00.

CHRYSANTHEMUMS.

The best selected varieties. Doz. \$1.00.

GERANIUMS.

Market varieties. Each 15 cts., \$1.50 per doz.

ROSES.

Hybride Perpetuals.

CLIMBING ROSES.

MOSS ROSES. TEA ROSES.

CLIMBING PLANTS.

Aristolochia Siph. Each 50 cts.

Ampelopsis, Veitchii. Each 15 cts., \$2.50 per doz.

Ampelopsis Quinguefolia. Each 25c., \$2.50 per doz.

Bignonia, Trumpet Creeper. Each 25c. \$2.50 per doz.

Grandiflora, radicans. Each 25c., \$2.50 per doz.

Summer Flowering Bulbs.

AMARYLLIS. Lily-like flowers, very beautiful, which should be found in every garden.

Belladonna major. Rosy pink; 30 cts. each.

Formosissima (Jacobæan Lily). Crimson; graceful, blooming early in the summer. 20 cts. each.

BEGONIAS, Tuberous-rooted. Among the handsomest summer-flowering bulbs. Require no more care than geraniums, and bloom continuously throughout the summer.

White, Rose, Salmon-colored, Scarlet, Yellow. 10 cts. each, \$1 per doz.

Single. Finest mixed. 8 cts. each, 80 cts per doz.

Double. Finest mixed. 15 cts. each, \$1.50 per doz.

CALADIUM ESCULENTUM (Elephant's Ear). One of the most effective plants in cultivation for the

flower border or for planting out upon the lawn.

Extra Large Bulbs. 20 cts. each, \$2 per doz.

Good Bulbs. 10 cts. each, \$1 per doz.

CALLAS. Extra size, large white flowers. 25 cts. each, \$2.50 per doz.; by mail, 35 cts. each.

CANNAS, Dwarf French. These plants have been wonderfully improved in the last few years. The contrast of their beautiful foliage and gladiolus-like flowers is very striking.

Alphonse Bouvier. 5 ft. Grand sort, with numerous spikes of very large, rich, scarlet-vermilion flowers; foliage green.

Austria. 6 ft. Large foliage; grand spikes of large canary-yellow flowers, spotted red.

Chas. Henderson. 3 1-2 ft. Rich,

crimson flowers in compact trusses; fine green foliage.

Eldorado. 3 1-2 ft. The nearest to a clear yellow; very finely speckled with light red.

Flamingo. Immense trusses of superb deep crimson flowers; a gem indeed.

Florence Vaughan. 3 ft. Rich, golden-yellow, spotted bright red; foliage massive and rich green. One of the finest yellow spotted varieties.

Italia. Large foliage, deep green bordered white; large Iris-shaped flowers, bright red, bordered golden-yellow. Belongs to Orchid-flowered section.

Mme. Crozy. 4 ft. Large, brilliant crimson-scarlet, bordered with golden-yellow; foliage bright green.

Mrs. Fairman Rodgers. Color scarlet, bordered with a narrow band of yellow. The compactness of the flower-head, rich color, and the well-flowered spike, make this popular.

Paul Bruant. 4 ft. Intense orange-scarlet, with peculiar satiny surface; foliage dark green.

Queen Charlotte. 3 ft. Rich, deep red, with broad, canary-yellow edge; foliage bluish-green.

Sophie Buchner. Scarlet, overlaid with orange; large, deep green, Musalike foliage.

Named Sorts. 20 cts. each, \$2 per doz.

Mixed Sorts. Fine varieties. Dry roots only. 10 cts. each, \$1 per doz.

Cyclamen persicum grandiflorum. 15 cts. each, \$1.50 doz; 25 cts. each, doz, \$2.50. Extra large bulbs, 50 cts. each, \$4.50 dozen.

DAHLIAS. These grand, fall-blooming plants delight in a sunny situation and a rich soil.

Double Large-flowering. Finest show varieties, distinct colors, assorted. Customer's choice of flowers. 15 cts. each, \$1.50 per doz.

New Single flowering. A fine collection; assorted colors. 15 cts. each, \$1.50 per doz.

By mail, add 5 cents each for postage.

GLADIOLUS. This magnificent family contains hundreds of varieties, comprising all imaginable colors, shades and variegations, from the most gorgeous and dazzling to the softest and most delicate shades. They deserve to be grown in every garden.

Extra Fine Mixed. All colors. 25 cts. per doz., \$1.75 per 100.

Scarlet and Crimson Shades. Mixed 35 cts. per doz., \$2.50 per \$1.00.

White and Light Shades. Mixed. 50 cts. per doz., \$3 per 100.

Pink and Variegated. Mixed. 50 cts. per doz., \$3 per 100.

Yellow Shades. 50 cts. per doz., \$3 per 100.

GLADIOLUS—Lemoine's Hybrid Spotted Gladiolus. This brilliant and remarkable class of Gladioli was originated by Mr. Lemoine, of France. They are quite distinct, with large, open flowers of vivid, rich, orchid-like coloring. 5 cts. each, 50 cts. per doz., \$3.50 per 100.

Snow White. Finest White Gladiolus ever grown, the flowers being pure white. If cut early and developed in water, they will be spotless and untinted. 20 cts. each, \$2 per doz.

GLOXINIAS, Choicest Strain. The bulbs we furnish are of the finest varieties in cultivation. Flowers large, finely carried above the foliage, and of the most splendid colors.

Fine Mixed Varieties. 20 cts. each, \$2 per doz.

HYACINTHUS candicans. Perfectly hardy; producing strong flower-stalks 3 ft. high, terminating in fine spikes of bell-shaped, pure white blossoms. 10 cts. each, \$1 per 100.

IRIS KAEMPFERI. Perfectly hardy, flowering for a period of five to seven weeks in June and July. These gorgeous flowers compare favorably with the finest Orchids, and are among the best of recent additions to the flower garden.

Finest Mixed. 15 cts. each, \$1.50 per doz.

IRIS GERMANICA. Neat, robust, hardy herbaceous early-blooming plants, with large ornamental flowers of rich and elegantly blended colors, exquisitely striped with dark violet-purple or bronzed lines upon a lighter ground. Thrive best in low situations, and can be planted in marshy places or interspersed with low-growing sedges on the margins of ponds.

Finest Mixed. 15 cts. each, \$1.50 per doz.

LILIUM auratum (Golden Japan Lily). This superb Lily has flowers 10 to 12 in. in diameter, composed of six white petals, thickly studded with rich chocolate-crimson spots, and a

bright golden band through the centre of each petal. 15 cts. each, \$1.50 per doz.

Candidum. Pure white, very fragrant, Plant in August or September. 10 cts. each, \$1 per dozen.

LILIUM speciosum album. White Japan Lily. 20 cts. each, \$2 per doz.

Speciosum rubrum. White, spotted with crimson, 15 cts. each, \$1.50 per doz.

Superbum. A beautiful native variety; color yellowish, red spotted. 15 cts. each \$1.50 per doz.

Tenuifolium. (Coral Lily). One of the earliest and best. It bears in profusion medium-sized flowers of perfect form and a rich, dazzling orange-scarlet. 20 cts. each, \$2 per doz.

Tigrinum. (Tiger Lily). Orange-salmon, spotted with black. 10 cts. each, \$1 per doz.

Tigrinum. fl. pl. (Double Tiger Lily). Orange red, spotted with black; double showy flowers. 15 cts. each, \$1.50 per doz.

MADEIRA VINE. A beautiful, rapid-growing climber, bearing graceful racemes of very fragrant white flowers. The vine is very pretty and useful. 5 cts. each, 50 cts. per doz.

MONTBRETIAS. All colors; 3 for 10 cts., 30 cts. per doz., \$2.25 per 100.

PAEONY, Herbaceous. The Herbaceous Paeonies are exceedingly hardy, and will succeed in any good

garden soil well enriched with manure. It is well to mulch during the hot summer months.

Mixed Colors. 25 cts. each, \$2.50 per doz.

Finest Mixed Colors. 40 cts. each. \$4 per doz.

TIGRIDIA. (Tiger Flower). Curious and beautiful shell-like flowers about 4 inches in diameter, flowering from July to October. The bulbs can be planted in May, and taken up in October, and kept over winter in dry sand.

Grandiflora. Very large; deep crimson. 5 cts. each, 50 cts. per doz.

Grandiflora alba. Large ivory-white flowers, spotted with maroon and rosy like in centre. 8 cts. each, 75 cts. per doz.

TUBEROSES. These beautiful fragrant flowering bulbs are too well known to need either description or praise.

Excelsior Pearl. Dwarf habit; pure white, double flowers. 5 cts. each, 50 cts per doz., \$3 per 100.

OUR DUTCH BULB LIST

Will Be Out in September.

We can save money for you by giving us your order early in the season, as we get them direct from Holland, Europe, and can guarantee you first-class bulbs, good size at a reasonable price.

HARDY ORNAMENTAL SHRUBS.

50 cents each, except where noted.

ALTHAEAS. Double; white, rose and purple.

Variegated-leaved. Foliage beautifully edged with white.

Almond, double-flowering. Beautiful rose color.

Double White. Elegant shrub. May.

AZALEAS. (Ghent Azaleas). Various colors; entirely hardy. June. 75 cts. to \$3 each.

Mollis. Japan. Large; orange or yellow. June 75 cts. to \$2 each.

Cydonia japonica. (Japan Quince). brilliant crimson. May.

DEUTZIA. crenata alba plena. Double white; upright. June.

Crenata rosea plena. Rose; beautiful. June.

Strong, 2 to 3 years old.

Gracilis. White, in panicles. May and June.

EUONYMUS Americanus. (Burning Bush). Brilliant foliage.

Europaeus. (Spindle Tree). Red berries.

Exochorda grandiflora. Beautiful white flowers.

FORSYTHIA suspensa. (Drooping Golden Bell). May.

Fortunei. Bright yellow; upright. May

Hydrangea paniculata grandiflora. Immense panicles of large, white, ray flowers; one of the best shrubs. September and October.

Hypericum Moserianum. A beautiful plant with large showy golden-yellow flowers two to two and one-half

- inches across. The habit of the plant is free and graceful, producing long, slender much branched stems; wonderfully free flowering, continually in bloom from July to October.
- Lonicera tartarica.** (Tartarian Honey-suckle). Pink flowers, red berries. May.
- Paeonies. Tree.** Magnificent flowers. \$1 to \$2 each.
- PHILADELPHUS coronarius.** (Mock Orange). Fragrant white flower. June.
- Grandiflorus.** Large flowers, white. July.
- Rhododendrons.** Among the most beautiful of all shrubs; large variety of colors. Large plant in bud, \$1 to \$5 each, according to size.
- Berberis purpurea.** Purple foliage and fruit.
- Calycanthus floridus.** (Spice Brush). Chocolate-red; fragrant. June and July.
- Cornus Siberica variegata.** Rugose foliage, strongly marked; silver and rose.
- Chionanthus Virginica.** (White Fringe)
- Crataegus oxyacantha.** (English Hawthorn). Beautiful; double. June and July.
- Rhus cotinns.** Smoke Bush, or Purple Fringe.

- SPIRAEA callosa.** Rose colored; handsome.
- Reevesii fl. pl.** Double, white in clusters
- SYRINGA vulgaris.** (Common Lilac). Purple.
- Vulgaris alba.** (White Lilac). Fragrant May.
- Symphoricarpus racemosus.** (Snowberry). Pink, with large white berries May.
- Tamarax Gallica.** Pink, very pretty; foliage fine.
- Viburnum plicatum.** (Snowball). Globular heads of white flowers.
- WEIGELA rosea.** Rose colored. May.
- Candida.** White; beautiful. May.
- Variegata.** Pink, foliage variegated. May.

HEDGE PLANTS.

- Arbor vitae. American.** 9 to 12 inches, \$8 per 100; 12 to 18 inches, \$10 per 100.
- Cydonia, or Pyrus Japonica.** (Japan Quince.) Glossy foliage, bright scarlet flowers. \$8 per 100.
- PRIVET, California.** Keeps green till Christmas; excellent. \$10 per 100.
- SPRUCE, Norway.** 9 to 18 inches, \$12 per 100; 12 to 18 inches, \$20 per 100.
- Hemlock.** A very largely used and fine hedge plant. 6 to 9 inches, \$9 per 100. 12 to 18 inches, \$30 per 100.

REMEDIES FOR INSECTS AND FUNGI.

Havana Tobacco Stems. For fumigating; valuable as a mulch for rose beds, lettuce beds, etc. Lb. 5 cts. 100 lbs. \$3; full bales, 2 1-2 cts. per lb.

Tobacco Extract, "Rose Leaf." A concentrated extract of uniform strength, for use in greenhouses. It will not injure the plants if properly used, but will most effectually destroy green-fly, scale, mealy bug, and can be used by vaporizing or applying on the pipes with a brush. Diluted with water it can also be applied with a syringe. One gal. \$1.50; 2 gals. \$2.75; 5 gals. \$5.

Tobacco Dust. Cheaper than snuff, and quite as effectual; a sure remedy for green-fly. Lb. 5 cts., 100 lbs. \$3.

Pure Powdered Hellebore. For rose-slugs, currant worms, green-fly, etc.

Dust on with gun or bellows while the foliage is moist. Lb. 30 cts., by mail 45 cts

Paris Green. Genuine; unexcelled for potato bugs and other insects that eat foliage. Lb. 30 cts. Price variable.

London Purple. One of the best destroyers of insects. It is cheaper and less dangerous than Paris green. At the rate of 1 pound to 150 gallons of water. Lb. 20 cts.

Persian Insect Powder. One of the best and safest insecticides for all insects. When blown on with a bellows or gun, it penetrates hidden crevices, and is invaluable to the housekeeper for flies, cockroaches, etc. Lb. 60 cts., by mail 75 cts.

Pure Flowers of Sulphur. Prevents and cures mildew on roses, grape vines,

etc. Apply with gun or bellows. Lb. 10 cts., 15 lbs. \$1.

Gishurst's Compound. A famous English preparation for destroying red-spider, mealy bug, thrips, etc. In boxes. Each 60 cts., by mail 80 cts.

Whale-Oil Soap. Pure, fresh and of finest quality; makes an excellent wash for trees and plants; kills insects and their eggs. Lb. 15 cts., 2 lbs. 25 cts., 5 lbs. 50 cts.

Soluble Fire-Tree Oil. For destroying all insects that infest plants and animals, such as mealy bug, scale, red-spider, green-fly, thrips, lice, fleas, etc. Harmless to the hands of the user. Directions with each package. 1-2-pt. 50 cts., pt. 75 cts., qt. \$1.40.

Hammond's Slug Shot. One of the cheapest and best powders for destroying the cut worm, potato bug, rose slug, curculio, worms or caterpillars upon vines, currants and fruit trees. It is an excellent fertilizer, contains nothing injurious to domestic animals, and does not deteriorate by age. On low-growing plants it should be dusted with a very fine sifter; on tall shrubs and trees it should be applied with a bellows. Lb. 15 cts., 5 lbs. 35 cts., 10 lbs. 50 cts.

Sulpho-Tobacco Soap. This soap is easily dissolved in warm or cold water; as a rule 2 ounces of soap should be taken to a gallon of water. Where the insects are underneath the leaves, care must be taken that the liquid reaches them there. It is non-poisonous; can be used on vines and small fruits without fear of poisonous infection. Cake 10 and 20 cts.

Grape Dust. A preparation for destroying mildew on grape vines. Can also be used on plants and trees affected with mold, mildew or rust mite, either in green-houses or the open air. Its diffusibility is great. It must be applied frequently by dusting, as atoms of fungi are always spreading or floating. Apply at the first appearance of trouble. Dust on a warm, dry day. 5-lb package 35 cts.

Little's Antipeck. This preparation is a sure destroyer of all insect pests that infest plants; it is non-poisonous, and when

diluted and used according to directions is perfectly harmless to vegetation. Qt. 75 cts., 2 qts. \$1.50, gal. \$2.50.

Canker Worm Exterminator. (Morrill's Tree Ink. A sure protection to trees from the ravages of grub and canker worm. Directions with each can. 2-lb. cans 30 cts., 5-lb. cans 60 cts., 10-lb. cans \$1.10, 20-lb. cans \$2, 28-lb cans \$2.80; 125-lb. kegs, per lb. 9 cts.

Owl Brand Tree-Protector. The safest, simplest, and most effective destroyer of the canker worm, gypsy moth, curculio, caterpillar, and other fruit and shade tree pests. This preparation can be applied as easily as the tree ink in common use, but is much more lasting and beneficial in its results; retains its virtue for a long period. If applied twice in accordance with directions furnished, will last for nearly an entire year. One pound to a tree is a safe estimate. 3-lb cans 45 cts., 5-lb can 60 cts., 10-lb can \$1.

Paris Green and Fungiroid. This preparation is made of pure Paris green, mixed with Fungiroid in such proportions as not only to kill the bug, but at the same time to prevent blight. Sold at the material price for Paris green.

Bordeaux Mixture in Dry Form. Recommended as a valuable and indispensable fungicide for black-rot, potato blight, potato rot, leaf blight of cherry, pear, quince, and many other fungous diseases. We have the necessary chemicals for the preparation of the Bordeaux mixtures for sale. For the convenience of those desiring to test the dry method, we offer the Fungiroid Dry Bordeaux Mixture in a fine dry powder. For most plants this powder is to be diluted with an equal part by weight of plaster, and the mixture applied when the foliage is wet with dew or rain. Lb. 12 cts.

"Pillar-Cattar." consists of a strip of water-proof paper, four inches wide, with a narrow row of cotton batting firmly and neatly stitched on each edge. The center strip, or paper is coated with a sticky paste, thus rendering it impossible for any crawling insect to get over. The paste is made expressly for the purpose. It will stand a high degree of heat; will not melt and run off, yet it remains sticky for months. 15 cts. per yard.

DISINFECTANTS.

Chloride of Lime, Copperas, Chlorine, Camphor and Camphor Balls, Carbolic Powder, Carbolic Acid, Crude and Crystallized Carbolated Lime, Chloro Naphtholeum, Cresyl jeyes in powder and liquid, Household disinfectant.

FORMULAS FOR SPRAYING MIXTURES.

WHEN TO SPRAY AND WHAT TO USE. The following brief directions for the spraying of fruits and vegetables have been compiled as the result of several years' experimenting with different materials and it is believed they can be followed without injury to the crops and with profit to the owner.

It will pay to spray all fruit plants early in the spring with copper sulphate solution, and the second and third applications, as given, can generally be made with profit. Never spray with arsenites while the trees are in blossom, as the bees will be poisoned: they are necessary to fertilize the flowers.

Bordeaux Mixture. Copper Sulphate, 6 pounds; quicklime, 4 pounds; water 40 gallons.

Dissolve the copper sulphate by putting it in a bag of coarse cloth, and hanging this in a vessel holding at least four gallons, so that it is just covered by the water. Use an earthen or wooden vessel; slake the lime in an equal amount of water, then mix the two and add enough water to make 40 gallons. It is then ready for immediate use. For rots, molds, mildews, and all fungous diseases.

Paris Green. Paris green, one pound; water, 250 gallons. If this mixture is to be on peach trees, one pound quicklime should be added. Repeated applications will injure most foliage, unless lime is added. Paris green and Bordeaux mixture can be applied together with perfect safety. The action of neither is weakened and the Paris green loses all caustic properties. For insects which chew.

Copper Sulphate Solution. Copper Sulphate, 1 pound; water, 25 gallons. Dissolve, then it is ready for use. This should never be applied to foliage, but must be used before the buds break. For peaches and nectarines, use 25 gallons of water. For fungous diseases.

Hellebore. Fresh white hellebore, 1 ounce; water, 5 gallons. Apply when well mixed. For insects which chew.

London Purple. This is used in the same proportions as Paris green, but as it is more caustic, it should be applied with the lime or with the Bordeaux mixture. Do not use it on peach or plum trees. For insects which chew.

Emulsion to kill Elm Beetle. (Dissolve in water and strain). Flour 6 pounds; London purple, 1 pound kerosene emulsion 1 gallon; soap 1-2 pound; water, 100 gallons,

The above preparation is recommended by the R. I. Experiment Station for the destruction of the Elm Beetle. (*Galleruca Xanthomelana*). It should be applied with a force-pump having a fine spray.

Kerosene Emulsion. Soft soap 1 quart, kerosene 1 pint, water 6 to 11 quarts. Warm the soap until it becomes liquified, remove from near the fire, add the kerosene and agitate rapidly with a force pump for five to ten minutes, until it becomes a homogeneous creamy mass, from which the kerosene will not separate on standing. Dilute with water, so that the kerosene will be 1-15 to 1-25 of the entire mixture. If properly prepared, it can be used with safety upon nearly all plants, except squashes, melons, cucumbers, and others of a squash family. A remedy for all sucking insects, and for all others with soft bodies with which it can be brought in contact.

Implements for the Distribution of Insecticides on Plants and Trees, AND HORTICULTURAL AND FLORISTS' SUPPLIES.

Bellows. Bellows, for vaporizing.
Electric Insect Exterminator.
Eureka and Perfection Fumigator.
The Standard Paris Green Duster.

PERFECTION.

Leggett's Improved Paris Green or Dry Powder Gun.
Improved Knapsack Sprayer.
Powder Gun.
The Lightning Bug Exterminator.
The Acme Pump.

Syringe. With one spray rose.

Syringe. Specially designed for applying insecticides on the under side of the leaves.

Syringe. Open rose syringe, with one spray and one stream rose, side attachment and fixed elbow joint; barrel 16 x 1-2 in. in diameter.

Scollay's Insect Powder Puff.

Whitman's Fountain Pump, and many other kind of Pumps.

The "Stott" Insecticide Distributor.

SPRAYERS.

The Wet Powder Gun. By express, prepaid, \$1.25. It has no equal for spraying *Potatoes, Currents, Rose Bushes, Hot House Plants, Cattle*, to keep off lice, *Hen Houses, etc.* We have Bucket, Barrel, and Pneumatic Spray Pumps.

Vermorel Nozzle.

Masson Spray Nozzle.

Three-Discharge Vermorel Nozzle. Very useful where a great deal of spraying is done.

"Cyclone" Spray Nozzle.

Two-Row Attachment.

Spray Pump Bamboo Extension.

SPRAY AND WELL PUMPS.

Interior Stable. House Pitcher.

Spray Force Pump.

Outdoor Farm, for shallow wells.

Double Acting Spray Pump.

Windmill.

Baskets, Verbena, Marston's Pattern.

Baskets, Raspberry. Strawberry.

Rustic Hanging. Artistically made of natural roots and knots. Diameter, 8 to 12 inches.

Baskets, Oval and Round Flats. For centerpieces and floral decorations.

Baskets, Garden. Convenient for carrying fruits, flowers, vegetables.

Bouquet Wire. Price variable. Cut convenient lengths. Nos. 22, 23 and 24.

Burning Brands. Cotton Batting.

Brooms. For greenhouse and garden use.

Glass Cutter and Glazer.

Standard Flower Pots. Inside measurement, height and width equal.

Special prices to parties buying in large numbers. No charge for packing.

Knives, Budding, Saynor's. Our own importations. Different sizes and patterns.

Knives, Pruning, Saynor's. Various styles.

Orchid Baskets. Round and square. All sizes and prices.

MASTICA GLAZING MACHINE.

Mastica. For glazing greenhouses, old or new. Elastic, adhesive, easy to apply. Every florist has experienced difficulty in getting putty that is satisfactory for any length of time. Mastica, being elastic, is not affected by the expansion and contraction and retains this property for years.

Patent Protecting-Cloth for Hotbeds.

Paper, White Tissue. For cut flowers.

Paper, Manilla. Paper, White Manilla. Paper, Wax. 24 x 36. **Paper, Butter. Raffia.** For tying plants.

Silkline, or Smilax Green Thread. Largely used for tying in bouquet work and for training smilax.

Round Seed Pans. 6 to 14 in.

Square Seed Pans. 6 to 12 in.

Round Fern Pans. 4 to 10 in.

Rubber Sprinklers. Very useful for sprinkling plants, cut-flowers, seedlings, clothes, etc., and for other purposes where fine spray is required.

Scollay's Putty Bulb.

Scissors, Grape Thinning.

Flower and Bow-pruning Scissors.

Shears, Hand-pruning.

Sieves. Iron and brass wire.

Sashes for Hotbeds. Glazed, 3 x 6 ft.

Straw Mats. For hotbed. Made by hand from fresh rye straw; thick, and well put together.

Burlap Mats. For protecting cold-frames and hotbeds. These are 6 x 6 ft. square, made of strong burlap bagging, warmly lined with waste wool and cotton, which is quilted in to hold position.

Thermometers. Wilder's Extra, in japanned case.

Thermometers, Self-registering. Extra quality.

Thermometers. Tin japanned, common.

Thermometers. For hotbeds or plunging.

Tinfoil. For bouquets.

Trowbridge's Grafting Wax.

The Van Reyper Glaziers' Points. Made of steel wire and galvanized. No rights and lefts.

Toothpicks. Twine. All sizes. Soft. Green. Tarred Yarn. Tarred Marline.

Waterproof Flower-pot Saucers, Fibrotta. Made of fibre; no moisture passes through.

Dibbers. Used for transplanting.

HOSE REEL.

Garden Hose. Usually furnished in 25 and 50-ft. lengths. The above-named brands, together with many other standard grades, always in stock.

Asparagus Knives. For cutting the stalk under the soil.

Forks, Digging or Spading.

Forks, Manure. Forks, Hay.

Garden Hose Couplings. Common, Climax couplings.

Garden Hose Menders. Garden Hose Straps. Garden Hose Reel. Garden

Trowels. Grafting Chisel. Garden Lines. Garden Reels. Garden Lines, Linen.

Gardeners' Gloves. Made of sheepskin.

Grass or Sheep Shears.

Grass Shears, Long-handled Saynor.

Grass Hooks. Various sizes.

Grass Edging Knives. Hand Forks.

Hedge Shears. Hedge Shears, Notched.

Hoes, Draw. Scuffle or Push.

Lopping Shears, Saynor. 3 sizes.

Waters' Improved Tree Pruner.

Labels for Plants and Trees.

Pot Labels, from 4 to 8 in.

Garden Labels, from 6 to 12 in.

Tree Labels, 3 1-2 ins.

Tree Labels.

3 1-2 ins. Iron wired.

Tree Labels.

3 1-2 ins. Copper-wired.

WATERS' IMPROVED TREE PRUNER

Zinc Labels. Indelible Ink.
Plant Stakes. Green painted.
Heavy, or Dahlia Stakes.
Cane Stakes for Plants.
Pea Brush, for Sweet Peas.
Poles for Beans, Hops, etc.

Plant Tubs. 12 ins. to 24 ins. diam.
Plant Trellises.

VERANDA.

FAN.

BOW.

0 1-2.

IVY.

0 WIDE.

Rakes, Garden.
Rakes, Steel, Short Teeth.
Rakes, Hay. Wooden; close teeth.
Rakes, Lawn. Weaver's, close teeth, iron claw where the handle goes into the rake, adding much to its strength.
Rakes, Steel Wire. For lawns, etc.
Rakes, English Daisy.
Randall's Garden Trellis. For peas, sweet peas, tomatoes, and all climbing plants.
Scythes. All sizes.
Scythe Snathes.
Scythe Stones. Genuine Welsh.
Scythe Rifles. Triple-coated.

SNOW SHOVEL.

Spades, Steel. Sod Lifter.
Shovels, Steel, Square.
Shovels, Steel, Round Point.
Shovels, Snow.
Wire Netting. Wire (galvanized).
Cleveland Lawn Weeder.
Saws, Pruning. Saws, Pole Pruning.
Tree Scrapers. Weeders, Hazeltine.
Weeder, Lang's. Weeder, Excelsior.
Weeder, Noyes'. Weed Puller.
Ricketson Weeding Tongs.
Wire Guards for borders.
Watering Pots, Wetherspoon. From 6 to 16 qts. Galvanized. From 4 to 20 qts. Green XX. From 1 to 20 qts.
Garden Rollers.

WEAVER'S GARDEN WHEEL-BARROWS.

Full-size, Eight-spoke Barrows. No. 4, medium; No. 5, medium; No. 6, large.

Boys' Barrows. No. 1, small; No. 2, medium; No. 3, large.

Garden Barrows. Furnished with wood hubs, but can be furnished with well-made six-spoke iron hubs, when so ordered.

Common, Climax, Lansing, Capitol, Canal Barrow (both wood and steel wheels), Steel Coal Barrows, Low-Down Coal Barrows.

The Imperial Lawn Settee.

Folding Lawn Settee. Durable.

Leaf Cart Lawn Hand-Carts.

Sprinkling Cart.

Lawn Mower Repairing.

The Philadelphia Lawn Sweeper.

The "Iron Age Wheel Hoe."

LAWN MOWERS.

Spring Pawl Philadelphia Lawn Mowers.

Other makes of Lawn Mowers furnished at manufacturers' prices.

Philadelphia Horse Mower. Compete prices.

The Weaver Lawn Mower.

Coldwell's Improved Horse Lawn Mower.

The Imperial Lawn Mower.

Imperial High Wheel. Wheel 10 1-4 in. diam., 14, 16, 18 and 20-in. cut.

Imperial Pow Wheel. Wheel 8 1-4 in. diam., 12, 14, 16 18 and 20-in cut.

We guarantee the Imperial to be the best lawn mower made for easy running, durability and efficiency.

The Chain-Gear Mower.

Motor Lawn Mower and Roller.

The Drexel Lawn Mower.

The Monarch Lawn Mower.

The Stearns Ball-Bearing Lawn Mower.

The Townsend Victory Ball-Bearing Lawn Mower.

Grass Catchers for all kinds of Mowers, low wheel.

Townsend's Horse Lawn Mower.

Philadelphia Lawn Sweepers.

DAIRY SUPPLIES.

Aspinwall, Stoddard & Blanchard.

Improved Cylinder Churns.

Philadelphia Butter Worker.

Milk Pails.

Combination Butter Prints.

Milk Pans.

Floating Dairy Thermometer.

Butter Molds.

Hand Butter Stamps.

Reid's Improved Butter Shipping Boxes.

Reid's Peerless Creamery

Butter Spats.

The Sharples Cream Separators.

Milk Bottles with Clamp Cover.

Commonsense Milk Bottles with Paper Tops.

Butter Moulds, Milk Strainers,

Butter Pats, Milk Coolers,

Butter Color, Milk Scales,

Butter Paper, Milk Tubes,

Milk Testers.

Milk Bottle Carriers, Small's Calf Weaners.

Milk Bottle Brushes, Comfort Cattle Stanchions.

Tough on Flies. This liquid applied with a brush will protect stock from flies. It will save the stock and increase the milk of cows.

Hammond's Cattle Comfort works with results equal to those of "Tough on Flies," to be mixed in equal parts with kerosene oil.

POULTRY FOOD AND SUPPLIES.

Choice Ground Bone.

Choice Ground Beef Scrap.

Bowker Animal Meal.

Oyster Shells.

Egg Lime Grit.

Chicken Founts.

Rust's Haven's Climax Condition Powder.

Rust's Egg Producer.

Imperial Egg Food.

Sheridan Condition Powders.

Pigeon Food. Popcorn. Wheat.

Canada Field Peas. Kaffir Corn. Rye.

Hemp and Vetches. Barley.

Sunflower Seed. Unhulled Rice.

Millet Seed.

Webster's Clover Cutter.

Thompson's Root Cutter.

Mann's Green Bone Mill.

Medicines, Liniments and Foods for Horses, Cattle, Poultry and Dogs.

Baum's Horse and Stock Food.

Cow Cure.

Daniel's Muscle Oil.

" Colic Cure.

" Ointment.

Sloan's Liniment.

" Ointment.

" Chills and Fever Remedy.

" Condition Powder.

Tuttle's Elixer.

Tobias' Liniment.

Horseman' Embrocation.

Vitiae Lotion.

Hopkin's Powder.

Furbush's Worm Powder.

Somerville's Anti-pain Cure.

" Anti-fever "

Johnson's Anodyne Liniment.

Veterinary Vaseline.

International Poultry Food.

" Stock "

" Colic Cure.

" Worm Powder.

" Pheno Chloro.

" Honey Tar Foot Remedy

" Silver Pine Healing Oil.

Rust's Healing Powder.

Virequine Ointment.

Bickmore's Gall Cure.

Kendall's Spavin Cure.

Gray Mineral Ash Insecticide.

Clover's Mange Cure.

Shedd's Worm Powder.

A Full line of Spratts and Dent's medicine for Dogs.

FERTILIZERS.

Pure Ground Bone.

Nitrate of Soda.

Inch Bone for Grapes, etc. Salt.

Unleached Hardwood Ashes.

Land Plaster, or Gypsum.

Muriate of Potash.

PEAT, MOSS, POTTING SOILS,
ETC.

Silver Sand. Rotted Fibrous Peat.

Orchid Peat. Sphagnum Moss.

FOR HOUSE PLANTS.

Bowker's Plant Food. Plantene.

Walker's Concentrated Fertilizer.

Ferteline, a liquid preparation.

Essex Plant Food.

XI. All Vaporising Compound.

XI. All Liquid Insecticide.

The G. A. W. Co's High-Grade Fertilizer for all Crops.

Swift Sure Fertilizer. Sheep Manure.

Swift Sure Super-Phosphate for Potatoes.

JADOO
FIBRE and
LIQUID

Both

Meat

and Drink

to...

Plants.

PAINTS, ETC.

Lead.

"Campbell & Thayer" Boiled and Raw Oils.

Derby Ready Mixed Paints.

DeVoe's colors in Oil and Japan.

Crockett's Spar Rubbing, Damar Carriage, Furniture, Shellac and Hard Oil Varnishes.

Crockett's and Reynold's Interior and Exterior Finish.

Campbell's and Rice's Stains, Dry Colors.

C. T. Reynold's, Billing's & King's,
Butcher's and Boston Globe Floor Polish,
Furniture Polish and Enamel Paint,
Roof and Floor Paints.

PLASTICO.

Alluminum, Gold and Silver Bronzing,
Roof and Stove Lining Cements.

OILS, ETC.

Castor Oil, Cylinder, Crude, Engine,
Kerosene, Naphtha, Turpentine and
Liquid Dryers, Lard, Machine, Neat's
Foot and Sperm.

WINDOW GLASS.

Single and Double thick cut to all
sizes.

FARM REQUISITES.

Rich's Patent Improved Lever-Feep
Cutters.

Ames' Vegetable Cutter.

Hide Roller Hay Cutters.

Oak Well Buckets.

Gravel and Sand Screens, Ash Sifters,
Wire Screens, etc.

Corn Shellers.

Ideal Steel Track Hay Carrier.

Hawkeye Grub and Stump Machine.

Sturtevant's Improved Portable
Forges.

Roche's Double - Wheel Automatic
Feeding Machines.

Patent Automatic Lock. Table Blocks

Farm Carts. Road Scrapers.

Farmers' Anvil and Vise Combined.

Steel Road Scraper. Farmers' Vises.
Drag or Stone Boat.

Whiffletrees.

Scythes.

Lightning Hay and
Ditching Knives.

Mal. D Handle Spading Fork, 4-Tine
Wood D Handle Manure Fork, Subsoil
Spades, Drain Spades, R. R. Tamping
Shovels, Nursery Spades, 2 and 3-Bowed
Hay Rakes, Wood Saws, Snathes, Corn
Knife, Self-wetting Stones, Family
Grind Stones.

Ox Bows. Bow Pins. Ox Muzzles.

Brass Ox Balls.

Cow Bells.

Sheep Bells, with

straps.

Jack Screws.

Bull Rings.

Calf Weaners
and Sucking Cow
Muzzles.

Small's Patent
Feeders.

Cattle and
Sheep Labels.

Ohio Grindstones.

Nova Scotia Grindstones.

Little Giant Wheel Jack, Poke Head.

Lane's Steel Carriage Jack, and Special Attachment.

Oliver Plow, with Wheel and Jointer.

Syracuse Plows, with Steel Beams, Landslides and Mould Boards.

Conical Plows. Wright's Plows.

Imperial Chilled Plow, Wood Beam.

Chilled Centennial Swivel Plow.

The Oliver Side-Hill Plow.

The Wiard Side-Hill Plow.

The Thomas Wood Frame Harrow or Pulverizer.

Morgan Spading, Tiger, and Climax Harrow.

Cut-Away Disc and Steel Lever Smoothing Harrow.

The Universal Weeder and Cultivator.

Combined Harrow and Cultivator.

No. 38 Syracuse Steel-Frame Lever Cultivator.

Matthew Hill and Drill Seeder.

No. 76 Steel Frame Cultivator, Syracuse.

LIST OF PLANET JR. TOOLS.

No. 5 Hill-Dropping Seed Drill.

No. 4 Hill-Dropping Seed Drill, Hoe, Cultivator, Rake and Plow.

No. 3 Hill-Dropping Seed Drill.

No. 1 Drill, Cultivator, Rake and Plow.

Double Wheel Hoe, Cultivator, Rake and Plow, Plain (with hoes only).

Single Wheel Hoe, complete, less rakes and leaf guard. Plain (hoes and rakes only).

FIREFLY Single Wheel Hoe.

No. 8 Horse Hoe and Cultivator.

No. 5 Horse Hoe and Cultivator.

No. 4 Horse Hoe and Cultivator.

"Aspinwall" Corn and Bean Drill.

King of the Corn Field Corn and Seed Planter.

"Aspinwall" Potato Cutter.

The Strawberry and Lawn Fertilizer Distributor.

The Plow and Fertilizing Machine.

Walter A. Wood Tubular Steel Mower.

American Revolving Tedder.

Mower Parts and Repairs.

Mudgett's Folding Fork.

Tiger Tedder.

Tiger Rake, Self-Clamp.

Keystone, Hay-Loader.

Dodd's Taylor Rake.

New York Coampion Rake.

HORSE AND STABLE REQUISITES.

Harness. Harness Parts. Blankets.
Wool and Fur Robes. Coolers. Nets.
Summer Sheets. Surcingles.
Sweat Pads. Halters.
Horse Lawn Boots.

For use upon a lawn,
to prevent horses'
shoes from injuring
the sod.

Collars. Jute Halters.
Cow Straps. Humane Bit.
Bits in Stock. Blacking.
Oils and Harness Dressing.
Polishers. Soaps.
Sponges for Carriages and Harness.
Stall Cleaners. Feed Mangers.
Cast Stable Gutters.

Lanterns.
Corner Hay
Racks.

Rattan Stable
Broom.

WEATHER VANES.

Egyptian Banneret, Roosters, Dogs,
Deer, Foxes, Eagles, etc., Horses, Ban-
nerets, Scrolls and Church Vanes in
large variety.

LUBRICATORS.

Snowflake, Empire, Union, Zero, Fra-
zier's, Belknap's, Castrolum.

OILS.

Sperm and Lard, Castor, Neats-foot,
Kerosene, Machine, Crude Petroleum,
Cylinder, Linseed.

STABLE REQUISITES.

Bandages, Rubbing Cloths, Curry-
combs, Mane-Combs, Cards, Corn
Brushes, Body Brushes, Scrapers,
Washers, Whip-holders, Tail-holders,
Feed Bags, Stall Hooks, Forks, Hose,
Brooms, Iron Mangers, Racks and
Guards, Sponges, Chamois, Lanterns,
Feather Dusters.

Flax Seed, Flax Seed Meal, Excel-
sior Hoof Packing, Oil Meal, Jamieson
Composition, Pearce's Composition.

HARDWARE DEPARTMENT.

COMPLETE STOCK OF SHELF AND BUILDERS' HARDWARE.

Axes. Ash Cans.
Burning Brands. Bits.
Butcher Tools. Saws, Knives, Steels,
Scales, Meat Hooks, etc.
Chisels and Gouges.
Steel Crow-Bars. Drills and Braces.
Electrical Supplies. Bells, Batteries,
Wire, Push-buttons, Floor-buttons, Tape,
Cords, Gas Lighters.

HAMMERS.

Brick Hammers.
Blacksmith Hand
Hammers.

Masons, or Cutting-
out. Riveting.

Drilling or Striking. Hand Drilling.
Macadamizing. Paving.
Spalling or Stone. Iron Trench.

Hatchets. Haines', Plums', Williams',
Handles, Axe, Fork.
Hammer Handles, Walnut.

Hatchet Handles. Hoe and Rake Handles. Ice-Hook Handles.

Pick and Mattock Handles. Manure and Spading, Shovel, Spade and Scoop Handles. Sledge Handles, Walnut.

Oilers. Hods. Levels. Wood Maul. R. R. Spike Maul.

Ames Mattocks.

Acme Diaphragm Sewer Pump.

TO BE LET FOR SEWER-AGE WORK.

TROWELS.

Pointing Trowels.

Brick Trowel, Double Ferruled.

Railroad.

R. R. Double Point.

Boston Contractors'.

Contractors' and Railroad Picks.

One-man Cross-cut Saws.

Cross-cut Saws. Hand and Rip-Saws.

Scales. Planes.

Screw Wrenches. 6, 8, 10, 12, 15-in.

Half-Bound Store Truck. Platform Truck.

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Four-point Barb, about 15-ft. to 1b.

Plain Twisted, about 17-ft. to 1b.

Twisted Ribbon, about 14-ft. to 1b.

Poultry, Chicken and Cellar Window Netting. Wire Cloth for Doors and Windows. Staples.

ICE TOOLS.

Boston Tongs.

Chicago Ice Axe. Chain Tongs.

Ironclad Ice Scales. Vises.

Separating Chisels. Fork Bar.

Ice Hook. Ice Shaver.

Philadelphia Tongs.

No. 1 Hand Saw. 30-inch blade, wood handle.

SHIP CHANDLERY AND CORDAGE.

Manilla Rope. Manilla Twine.

Star Pulley Blocks.

Ash, Spruce and Spoon Oars.

Oar Locks. Cleats. Swivels.

Turn Buckles. Galvanized Blocks.

Ship Lanterns. Deck Blocks.

Cheek Blocks. Thimbles. Grapples.

Folding Anchors.

Hunter's, Lock, Tobacco, Budding, Fruit, Physicians', Corn, Glove Button-Hook, Cork-Screw and H. & B. Knives.

Fishing Tackle, Sporting Goods and Bicycles.

Rods. Fish Hooks. Reels. Floats.

Rod Cases. Sinkers. Swivels.

The "Harrimac Steel Net Ring and Staff.

Minnow Dip Nets and Landing Nets.

Lines. Braided, Grass, Silk, Cable-laid, Cotton and Mackerel.

Cartridges. Club and Climax Shells.

Caps. Primers. Wads.

SHOT GUNS.

Remington, Parker, Belgium, Loomis and Richard's.

Blanks. Smokeless Cartridges.

RIFLES.

Winchester, Remington, Davenport, Martin, Pieper's and Flobert's, Steven's Favorite.

Ramrods and Loading Tools.

Revolvers. Gun Cases.

Hunting Suits Complete.

Game Bags. Tennis Outfits.

Croquet Sets. Base-ball Goods.

Foot Balls. Bicycle Supplies.

Dog Collars.

... BICYCLES ...

Complete Assortment of Best Makes in This Country.

WE CARRY A FULL SUPPLY OF ALL THE LEADING

... BICYCLE SUNDRIES ...

Bells, Brushes, Cement, Chain Lubricant, Child's Seat, Clips, Cyclometers' Enamel, Guard Laces, Handle Bar, Lamps, Lubricants, Oilers, Padlocks, Pumps, Repair Kits, Saddles, Stands, Tire-Tape Three in one, Trouser Guards, Wood Rim Cement, Watch Holder, Wrenches.

Stevens' Fine Mechanical Tools are Mathematically Perfect in Construction. They are "All Steel."

WOODEN WARE. Knife Boards, Knife Tray, Ohio Ice Cream Freezer, Fiber Pails, Measures, Tubs, Spittoons, Butter Boxes, Canna Pails, Cedar and Pine Tubs, Moulding Barrels, Chopping Trays, Bosom, Lap, or Cutting Boards, Spice Cabinets, Hat and Coat Racks, Clothes Wringers, Step Ladders, Ironing Boards, Udell's Towel Arm, Clothes Hampers and Pins, Towel Roller, Extension Ladders, Udell's Globe Bar, Library Steps, Udell's Reversible Bar, Wooden Measures, Medicine Closets, Easels, Cabinets, Ladies' Desks, Folding Card Tables, Blacking Cases, Carpet Sweepers.

BASKETS. Bushel, Peck, Grocers', Candy, Clothes, Fruit, Lunch, Music, Work, Sewing, and Market Baskets.

BRUSHES. Paint, Varnish, Sash, Artist, Floor, Whitewash Roofing, Paper-hangers', Counter, Dog, Dust, Dandy, Horse, Hearth, Stove, Silver, Shoe, and Scrub.

DUSTERS. Carriage, Parlor, Picture, Ostrich, Turkey, Wool, Parlor, House, Kitchen, Stable, Street, Wire, Rattan, and Whisk.

Children's Wagon Carts, Goat Wagons, Buck-Boards. Sulkies, Tricycles and Sleds. Advance Clothes Dryers.

CROCKERY and CHINA.

Haviland, Austrian, Delft, Copenhagen, Dresden and Wedgewood China.
Haviland White China, for Decorating.

We carry a full assortment of

PORCELAIN, C. C., and STONEWARE.

TOILET SETS.

From the common White Ware to the Finest Decorated.

Dinner, Tea, and Ice Cream Sets.

GLASSWARE and LAMPS.

CORDIAL, CHAMPAGNE, CLARET, SHERRY and WINE GLASSES,
GOBLETs and TUMBLERS, both Plain and Engraved, LEMONADE SETS,
WATER BOTTLES, PUNCH BOWLS and GLASS TABLE WARE in
GREAT VARIETY.....

Our Leaders for..... **Lamps** are the MILLER'S
ROCHESTER, and H. & B.

HALL, TABLE, BRACKET and HAND.

CHIMNEYS, BURNERS and WICKS of Every Style.

LAMPS, GAS GLOBES and DOMES, for Table and Hanging Lamps, both
Plain and Decorated.

PATENT GRANITE IRONWARE.

"St. Louis" Covered Sauce Pan, Improved Lipped Coffee Pot, Pit Bottom Tea
Kettle, "Berlin" Covered Sauce Pan, Dipper, Water Pitcher, Handled Straight
Pot, Pie Plate, Lipped Preserving Kettle, Covered Stove Pot, Soup Ladle, Bast-
ing Spoon, Deep Pudding Pan, Pail, Bed Pan, Deep Dish Pan, "Berlin" Covered
Kettle, "Royal" Covered Sauce Pan.

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QUANTITIES OF SEEDS REQUIRED TO PRODUCE A GIVEN NUMBER OF
PLANTS AND SOW AN ACRE.

	Quantity per Acre.		Quantity per Acre.
Artichoke, 1 oz. to 500 plants.....	6 ozs.	Grass, R. I. Bent.....	3 bush's
Asparagus, 1 oz. to 800 plants.....	1 lb.	“ Red Top, fancy cleaned.....	8 to 10 lbs.
Asparagus Roots.....	7250	“ Timothy.....	¼ bush.
Barley.....	2½ bush's	Hemp.....	½ bush.
Beans, Dwarf, 1½ pts. to 100 ft. of drill... 1 bush.		Horse-Radish Roots.....	15,000 to 20,000
Beans, Pole, 1½ pts. to 100 hills.....	½ bush.	Kale, 1 oz. to 5,000 plants.....	2 ozs.
Beet, Garden, 1 oz. to 100 ft. of drill.....	7 lbs.	Kohlrabi, ½ oz. to 100 ft. of drill.....	4 lbs.
Beet, Mangel, 1 oz. to 100 ft. of drill.....	5 lbs.	Leeks, ½ oz. to 100 ft. of drill.....	4 lbs.
Broccoli, 1 oz. to 5,000 plants.....	2 ozs.	Lettuce, ¼ oz. to 100 ft. of drill.....	3 lbs.
Broom Corn.....	10 lbs.	Martynia, ½ oz. to 100 ft. of drill.....	5 lbs.
Brussels Sprouts, 1 oz. to 5,000 plants....	2 ozs.	Melon, Musk, 1 oz. to 100 hills.....	1 to 2 lbs.
Buckwheat.....	½ bush.	“ Water, 4 ozs. to 100 hills.....	1½ to 2 lbs.
Cabbage, 1 oz. to 5,000 plants.....	2 ozs.	Nasturtium, 2 ozs. to 100 ft of drill.....	15 lbs.
Carrot, ¼ oz. to 100 ft. of drill.....	2½ lbs.	Oats.....	2 bush's
Cauliflower, 1 oz. to 5,000 plants.....	2½ ozs.	Okra, 1½ ozs. to 100 ft. of drill.....	8 lbs.
Celery, 1 oz. to 15,000 plants.....	2 ozs.	Onion Seed, ½ oz. to 100 ft. of drill.....	4 to 5 lbs.
Chicory.....	4 lbs.	“ “ for sets.....	40 to 80 lbs.
Clover, Alsike and White Dutch.....	10 lbs.	Onion Sets, 1 qt. to 40 ft. of drill.....	8 bush's
Clover, Lucerne, Large Red and Crimson		Parsnip, ¼ oz. to 100 ft. of drill.....	3 lbs.
Trefoil.....	8 lbs.	Parsley, ¼ oz. to 100 ft. of drill.....	3 lbs.
Clover, Medium.....	15 to 20 ozs.	Peas, Garden, 1 pt. to 100 ft. of drill.....	2 bush's
Collards, 1 oz. to 5,000 plants.....	2 ozs.	“ Field.....	2 bush's
Corn, Rice (shelled).....	2 qts.	Pepper, 1 oz. to 1,500 plants.....	3 ozs.
Corn, Sweet, ¼ pt. to 100 hills.....	5 qts.	Potatoes.....	8 bush's
Corn, in drills for soiling.....	3 bush's	Pumpkin, ½ qt. to 100 hills.....	3 to 4 lbs.
Cress, ½ oz. to 100 ft. drill.....	12 lbs.	Radish, ½ oz. to 100 ft. of drill.....	10 to 12 lbs.
Cucumber, 1 oz. to 100 hills.....	1 to 2	Rye.....	1½ bush's
Egg-Plant, 1 oz. to 2,000 plants.....	4 ozs.	Salsify, ½ oz. to 100 ft. of drill.....	8 lbs.
Endive, ¼ oz. to 100 ft. of drill.....	4½ lbs.	Spinach, ½ oz. to 100 ft. of drill.....	8 lbs.
Flax, broadcast.....	½ bush.	Spurry.....	15 lbs.
Garlic, bulbs, 1 lb. to 10 ft. of drill.....		Summer Savory.....	¾ lb.
Gourd, 2 ozs. to 100 hills.....		Sunflower.....	8 lbs.
Grass, Blue, Kentucky.....	2 bush's	Squash, Summer, 4 ozs. to 100 hills.....	2 lbs.
“ Blue, English.....	1 bush.	“ Winter, 8 ozs. to 100 hills.....	2 lbs.
“ Hungarian and Millet.....	½ bush.	Tomato, 1 oz. to 4,500 plants.....	1 oz.
“ Mixed Lawn.....	3 to 5 bush's	Tobacco, 1 oz. to 5,000 plants.....	2 ozs.
“ Orchard, Perennial Rye, Red Top,		Turnip, 1 oz. to 250 ft. of drill.....	1½ lbs.
Fowl Meadow and Wood		Vetches.....	2 bush's
Meadow.....	2 to 3 bush's	Wheat.....	1½ bush's

WEIGHT OF VARIOUS ARTICLES.

	Lbs. per Bush.		Lbs. per Bush.		Lbs. per Bush.
Apples.....	48	Flax Seed.....	56	Salt, Coarse.....	50
" dried.....	22	Fowl Meadow.....	12	" Michigan.....	56
Barley.....	48	Hemp Seed.....	44	Sweet Potatoes.....	56
Beans.....	60	Hungarian.....	48	Timothy Seed.....	45
Buckwheat.....	48	Millet.....	50	Turnips.....	58
Broom Corn.....	46	Oats.....	32	Wheat.....	60
Blue Grass, Kentucky.....	14	Osage Orange.....	33	Flour, per bbl., net, 196 lbs.	
" English.....	24	Orchard Grass.....	14	Salt.....per bbl., 280 lbs.	
Bran.....	20	Onions.....	54		
Canary Seed.....	60	Peach Pits.....	48		
Clover Seed.....	60	Peas, Smooth.....	60		
Corn, shelled.....	56	" Wrinkled.....	56		
" on ear.....	70	Perennial Rye.....	20	Lbs. per Cubic Ft.	
Corn Meal.....	50	Potatoes (heaping measure).....	60	Hay, well settled.....	4½
Charcoal.....	22	Rape.....	50	Corn, on cob, in bin.....	22
Cranberries.....	40	Rye.....	56	" shelled, in bin.....	45
Dried Peaches.....	28	Red Top.....	10	Wheat, in bin.....	48
				Oats, in bin.....	25½
				Potatoes in bin.....	28½

....EVERY YEAR....

At the end of the Season, about October the first, we will have a SPECIAL SALE of all our old stock of Peas, Beans, and Corn; very valuable for Poultry Food, at Poultry Food Prices.

THE GEO. A. WEAVER CO.,

NEWPORT, R. I.

Specialties :

SEEDS, BULBS,

FERTILIZERS,

Farm, Garden and Lawn Supplies,

Hardware, Paints, Firearms and Ammunition,

Fishing Tackle and Sporting Goods.

BICYCLES AND SUNDRIES.

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HARNESSES and HORSE SUPPLIES.

Secher Lith Co. Rock, Vt