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1935

U. S. Department of Agriculture
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1935

FRANK HOWARD'S

Annual Spring Catalog



RELIABLE
"SEEDS THAT GROW"

1935 - FRANK HOWARD'S - 1935

GENERAL LIST OF

Standard Tested Vegetable Seeds

PRICES SUBJECT TO CHANGE

SPECIAL NOTICE. We give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants we send out and will not be responsible for the crop.—FRANK HOWARD, INC.

“Our Seeds are Northern Grown, None Better at Any Price.”

ARTICHOKE,—Fr. *Artichaut*, GER. *Artischoke*, POL. *Karczoch*, IT. *Carciofo*.

Green Globe, The scales and bottom of flower head are eaten either boiled or raw as a salad. pkt. 15c, oz. 90c



ASPARAGUS,—Fr. *Asperge*, GER. *Spargel*, POL. *Szparag*, IT. *Sparagio*.

Culture.—Sow the seed thinly in rows 1 foot apart in April or May and keep down weeds; thin seedlings to 3 or 4 inches apart. Roots should be set out in spring in rich sandy loam, dug 18 inches deep, work in plenty of well rotted manure. Every fall a good dressing of coarse manure and Our Garden Fertilizer should be applied after tops are cut and in the spring forked in. Never cut closely.

MARY WASHINGTON—A new, rust-resistant Asparagus—rich, dark green color, a marked improvement over the old varieties.

pkt. 10c; oz. 20c; ¼ lb. 60c

ASPARAGUS ROOTS—Mary Washington (New) 2 year old roots per doz. 50c; per 100 \$1.75.

The best of all the Washingtons

FR. *Haricots*
GER. *Bohnen*

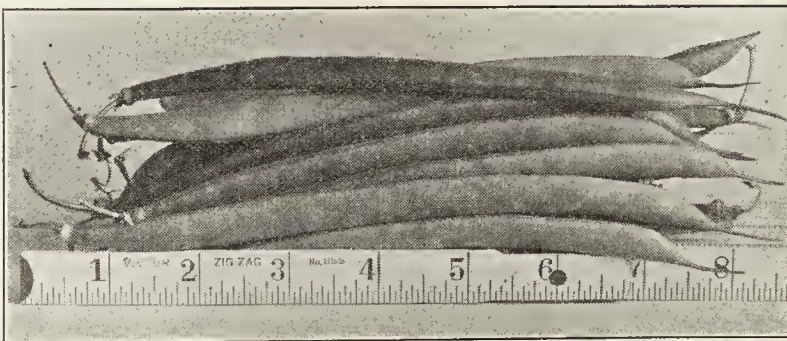
BEANS

POL. *Fasola*
IT. *Faginati*

CULTURE,—When ground is perfectly warm and dry, make drill 2 inches deep and 18 inches to 2 feet apart; drop the beans 3 inches apart in the drills, cover not over 2 inches deep. Hoe well in dry weather. Sow every two weeks for succession. Compost, or Our Garden Fertilizer may be thoroughly worked into soil before planting.

Dwarf Green Podded Varieties

GIANT STRINGLESS GREEN POD,—Very early, round pods absolutely stringless, fine quality, one of the finest string beans grown, ½ lb. 15c., 1 lb. 25c., 2 lbs. 45c., 8 lbs. \$1.75.



IMPROVED EARLY RED VALENTINE,

One of the earliest beans in cultivation. Round pod,

½ lb. 15c.
1 lb. 25c.
2 lbs. 45c.
8 lbs. \$1.75

Improved Early Red Valentine

IMPROVED ROYAL WHITE OR KIDNEY,—Excellent for shelling green or baking when ripe, ½ lb. 15c., 1 lb. 25c., 2 lbs. 45c., 8 lbs. \$1.75.

LARGE WHITE MARROW,—The favorite for general field crop, ½ lb. 15c., 1 lb. 25c., 2 lbs. 45c. 8 lbs. \$1.75.

RED KIDNEY,—A good shell bean, ½ lb. 15c., 1 lb. 25c., 2 lbs. 45c., 8 lbs. \$1.75



BEANS—Continued

Dwarf *It. Fagiola Bassi*, Green Podded Varieties

BOUNTIFUL,—Pods grow to large size, are broad, fleshy and stringless, cook tender and fine quality. $\frac{1}{2}$ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75.

STRINGLESS GREEN POD, Burpee's—Very early, tender and crisp. Pods pale green, long and straight, round, meaty, stringless. $\frac{1}{2}$ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75.

HORTICULTURAL DWARF, or "Dwarf Cranberry," late and productive, flat pod. $\frac{1}{2}$ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75.

IMPROVED DWARF OR BUSH LIMA, Burpee's—A perfect bush form of the true $\frac{3}{4}$ -luscious large Lima grows from 18 to 20 inches high, stout, and erect growth, immense yielder. $\frac{1}{2}$ lb. 25c; 1 lb. 50c; 2 lbs. 90c; 8 lbs. \$3.25.



Our Fordhook Bush Lima Bean

FORDHOOK BUSH LIMA, (New)—Both pods and beans are very large. $\frac{1}{2}$ lb. 25c, 1 lb. 50c, 2 lbs 90c, 8 lbs. \$3.25.

BUSH LIMA, Henderson's—The earliest of the Bush Limas, very productive, requires no stakes or poles, quality excellent. $\frac{1}{2}$ lb. 25c; 1 lb. 50c; 2 lbs. 90c; 8 lbs. \$3.25.

BROAD WINDSOR, OR FAVA,— $\frac{1}{2}$ lb. 25c; 1 lb. 50c; 2 lbs. 90c; 8 lbs. \$3.25.

Dwarf, Wax or Butter Varieties

	$\frac{1}{2}$ lb.	1 lb.	2 lbs.	8 lbs.
BLACK WAX, PENCIL POD ,—Slender, long, round pods, hardy and prolific, splendid quality, best of the Black Wax varieties,	.15	.25	.45	1.75
IMPROVED RUSTLESS GOLDEN WAX ,—(Keeney's) Hardy and productive, pods flat, stringless, wax-like and handsome,	.15	.25	.45	1.75
KIDNEY WAX ROUND-POD , (Brittle Wax)—A handsome midseason variety, pods long and round, wax-like, stringless, fine quality,	.15	.25	.45	1.75

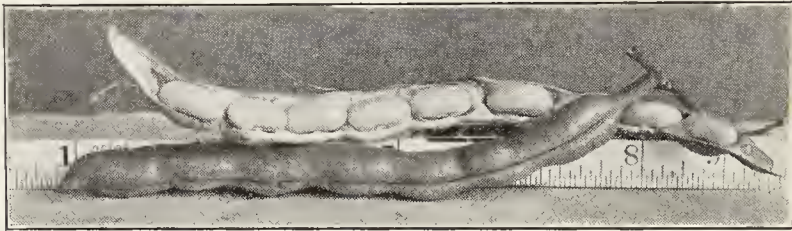
Climbing or Pole Varieties *It. Fagioli Alti*

CULTURE.—Sow after danger from frost, and soil is warm and dry, in hills 4 feet each way. Poles 8 or 10 feet long, should be firmly set in hills before planting seed.

	$\frac{1}{2}$ lb.	1 lb.	2 lbs.	8 lbs.
GOLDEN CLUSTER WAX ,—IMPROVED, Pods 6 to 8 inches long, golden yellow, flavor delicious, bears early, and lasts until late in the season,	.15	.25	.45	1.75
HORTICULTURAL OR CRANBERRY ,—A popular variety for shelling,	.15	.25	.45	1.75
EARLY LEVIATHAN LIMA ,—The earliest large lima pole bean. Enormous cropper, excellent quality.	.25	.50	.90	3.25
DREER'S LIMA ,—Thick, fine quality,	.25	.50	.90	3.25
KING OF THE GARDEN LIMA ,—Heavy cropper, bean and pod very large,	.25	.50	.90	3.25

“Our Seeds are Northern Grown, None Better at Any Price.”

BEANS—Climbing or Pole Varieties—Continued



Our Old Homestead Pole Beans

OLD HOMESTEAD, (Kentucky Wonder)—Probably the earliest of the green podded pole varieties, enormously productive, tender and nice.

½ lb. 20c; 1 lb. 30c; 2 lbs. 55c; 8 lbs. \$2.00

SCARLET RUNNERS—Grown principally for ornament, scarlet blossom.

½ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75

WHITE DUTCH RUNNERS—Same habit as the scarlet, blossoms white.

½ lb. 15c; 1 lb. 25c; 2 lbs. 45c; 8 lbs. \$1.75



Our Detroit Dark Red Beet

BEETS

Table Varieties

FR. *Betterave* POL. *Burak*
GER. *Rübe* IT. *Barbabetola*

CULTURE—Sow as early as the ground can be worked and every two weeks after, up to the first week of July for a succession. For general crop sow after middle of May. Sow in drills, 1 foot to 15 in. apart, and when well up thin from 4 to 6 in. Soil should be light, sandy

loam, well enriched—very little danger of getting too rich.

	pkt.	oz.	¼ lb.	1 lb.
BASTIAN'S EARLY BLOOD TURNIP ,—A good variety to follow Egyptian and Eclipse,	.10	.20	.45	1.25
BOSTON CROSBY EGYPTIAN BEET ,—An improvement on the Crosby Egyptian, roots very dark red, flesh deep purplish red,	.10	.20	.45	1.25
CRIMSON GLOBE ,—Selected. Rich deep crimson, fine quality, tender and sweet, globe shaped,	.10	.20	.45	1.25
DETROIT DARK RED TURNIP —Round, skin dark blood-red, flesh bright red,	.10	.20	.45	1.25
ECLIPSE EARLY BLOOD TURNIP ,—Very early, one of the best, color bright red,10	.20	.45	1.25
SWISS CHARD OR SEA KALE BEET ,—Grown exclusively for its leaves. The middle of the leaf can be used and served like asparagus, the rest like spinach,10	.20	.45	1.25



Mangel Wurzel

MANGEL WURZEL

It. Specie di Barbabietola

CULTURE.—Mangels require deep soil to grow well. Plow and subsoil at least a foot to 18 in. Apply plenty of rich stable manure or Our Garden Fertilizer. Sow latter part of May or in June (5 to 8 lbs. to acre), in rows not less than 18 inches apart and thin to 8 inches in the row. Young plants may be transplanted to fill up vacancies. When plants are 3 to 4 inches high sow 600 lbs. of Our Garden fertilizer to the acre. Cultivate and hoe well, keeping down weeds.

	Oz.	¼Lb.	Lb.
MAMMOTH PRIZE LONG RED, —One of the best for deep soil, roots very large, very heavy cropper,	.10	.25	.75
CHAMPION YELLOW GLOBE, —Good keeper, smooth, globe shaped roots,	.10	.25	.75
GOLDEN TANKARD, — Flesh bright yellow, said to contain a large amount of sugar,	.10	.25	.75
NORBITON GIANT, —The largest variety grown, and one of the most popular,	.10	.25	.75
LANE'S IMPERIAL SUGAR, — White fleshed, said to contain a large amount of sugar,	.10	.25	.75

BROCCOLI

FR. *Chou-Brocoli*, GER. *Spargel Kohl*,
IT. *Cavolo Broccolo* POL. *Brokuly*

ITALIAN GREEN SPROUTING, (Calabrese) plant forms solid green head; when central head is cut numerous sprouts develop with smaller heads, cut with five or six inches of stem; prepare like asparagus; pkt. 15c; ¼ oz. 30c; ½ oz. 50c; 1 oz. 90c.

WHITE CAPE,—(Cultivation same as Cauliflower) one of the most certain to head, heads compact creamy white, Pkt. 10c; Oz. 75c



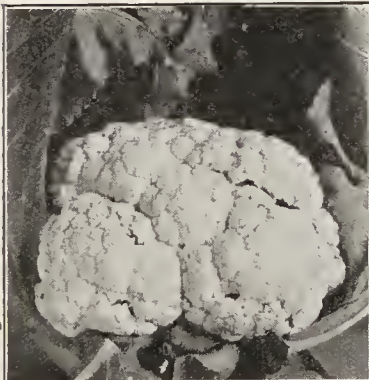
Brussels Sprouts

BRUSSELS SPROUTS

FR. *Chou de Bruxelles* IT. *Cavolo di Bruxelles*
GER. *Rosen Kohl* POL. *Latorvil*

(Cultivation same as Cabbage.)

IMPROVED DWARF,—Compact heads, Pkt. Oz.
probably the best, .10 .35



Cauliflower

CAULIFLOWER

FR. *Chou-Fleur* POL. *Kalafior*
GER. *Blumenkohl* IT. *Cavol Fiore*

CULTURE.—Same as cabbage except that an extra amount of fertilizer and plenty of water may be used to advantage. Pkt. Oz.

EARLY SNOWBALL,—The best cauliflower grown, a sure header, .25 3.00

EARLY FAVORITE,—An excellent very early variety. .15 1.75

CABBAGE

FR. *Chou Pomme*
GER. *Kohl-Kraut*
POL. *Kapusta*
IT. *Cavalo Cappuccio*

CULTURE.—Soil for Cabbage should be rich heavy loam, with good drainage. Use an abundance of stable or Our Garden Fertilizer, worked well into the soil. Sow in hot beds, transplanting in the spring as soon as the ground can be worked, 2 ft. apart one way and 12 to 18 in. the other, according to variety. For late crops, sow in May, transplant in July. If desired to cultivate with horse, set in rows of 2 ft. by 3 ft.

ALL SEASONS,—Fine strain. Heads deep. Can be planted for early or late crop, 10c pkt., 35c oz., \$1.00 $\frac{1}{4}$ lb.

CHINESE (PeTsai) Celery Cabbage—

Earliest and most sure heading of the Chinese varieties. Delicate, mild, cabbage flavor, cultivation same as late cabbage. 10c pkt., 30c oz., \$1.00 $\frac{1}{4}$ lb.

COPENHAGEN MARKET—The finest, large, round-headed, early Cabbage, solid, fine quality, short-stemmed, 10c pkt., 50c oz., \$1.25 $\frac{1}{4}$ lb.

SELECTED LATE FLAT DUTCH,—A valuable late variety, one of the best for main winter crop, 10c pkt., 35c oz., \$1.00 $\frac{1}{4}$ lb.

GOLDEN ACRE, New,—Earliest round headed cabbage, medium size, hard, solid, .15 Pkt. .75 Oz. 2.00

EARLY SUMMER, Improved—Ten days later than Jersey Wakefield, large heads, excellent second early, .10 .35 1.00

MAMMOTH ROCK RED,—Largest and surest header, red, .10 .35 1.00

SELECTED EARLY JERSEY WAKEFIELD,—The earliest cabbage, heads cone shaped and solid, .10 .35 1.00

EARLY WINNINGSTADT,—About three weeks later than Jersey Wakefield, heads cone shaped and solid, sure to head, .10 .35 1.00

DRUMHEAD PRIZEWINNER SAVOY,—Very tender, excellent flavor, fine, .10 .40 1.25

HOLLANDER OR DANISH BALL HEAD,—Medium size heads, solid, best keeping cabbage grown, .10 .40 1.25



FR. *Carotte*
GER. *Möhre*

CARROTS

POL. *Marchew*
IT. *Carota*

CULTURE.—Sow from middle of May to first of July, in rows 10 in. apart for early, and 14 for main crop, or further apart if it is desired to cultivate with horse. Thin out to 5 in. in rows for early crop, 6 to 7 in. for main crop. Soil, light, sandy loam deeply dug, richly manured, hoe often, cultivate deep.



French Forcing Carrot

HOWARD'S CORELESS—Early, finest quality, deep orange, free from woody heart, 10c pkt., 20c oz., 50c $\frac{1}{4}$ lb., \$1.50 lb.

OXHEART OR GUERANDE,—Roots, short and very thick, intermediate between Scarlet Horn and Half Long, 10c pkt., 20c oz., 40c $\frac{1}{4}$ lb., \$1.25 lb.

DANVERS' HALF LONG,—(Pointed), heavy yielding, roots 8 to 10 inches long, thick, dark orange, 10c pkt., 20c oz., 40c $\frac{1}{4}$ lb., \$1.25 lb.

DANVER'S HALF LONG,—(Stump rooted), similar to above excepting that it has blunt roots, 10c pkt., 20c oz., 40c $\frac{1}{4}$ lb., \$1.25 lb.

EARLY SCARLET HORN,—An early variety, deep orange, blunt root, 6 to 8 in., 10c pkt., 20c oz., 40c $\frac{1}{4}$ lb., \$1.25 lb.

CARROTS—(Continued)

	Pkt.	Oz.	¼Lb.	Lb.
FRENCH FORCING,—Small round root, the earliest variety	.10	.20	.40	1.25
HOWARD'S HUTCHINSON—Root 10 to 12" in length, stump root, deep orange, immensely productive; excellent for stock or table,	.10	.20	.40	1.25



FR. *Celeri* POL. *Selera*
 GER. *Sellerie* IT. *Sedano*

CELERY

CULTURE.—Sow seeds in light rich soil, as early as ground can be worked, in drills 8 or 10 inches apart, cover seeds about a quarter of an inch deep, rolling or treading them if ground is dry. When fairly out of seed leaf transplant or thin from 6 to 8 inches apart in the row, and let grow until wanted to plant out. Keep well wet down in dry weather. Set out in July, 6 to 8 inches apart, (press soil firmly against roots), in single row in shallow trenches, having previously worked a good quantity of well rotted manure in bottom of trench. It is well to work thoroughly into the soil under and around the trench a quantity of Our Garden Fertilizer. To raise good celery requires rich soil. Earth up two or three times, taking care not to let the earth get into the heart of the plant.

	Pkt.	Oz.	¼Lb.
IMPROVED WHITE PLUME ,—Very popular and attractive, easily blanched, good quality,	.10	.40	1.25
DWARF GOLDEN SELF BLANCHING ,—One of the best early, solid, fine nutty flavor, good size, golden yellow,	.15	.60	2.00
GIANT PASCAL ,—The largest variety grown, fine nutty flavor, excellent keeper, easily blanched,	.10	.35	1.00
GOLDEN PLUME, OR WONDERFUL ,—A new, large, golden yellow celery, of very finest quality, easily blanched, somewhat earlier than the Golden Self-Blanching, good keeper.	.15	.60	2.00
WINTER QUEEN ,—Very large, blanches well, excellent keeper, fine quality	.10	.40	1.25

FR. *Cellerie Rave* IT. *Sedanorapa*
 GER. *Knoll Sellerie* POL. *Selery (Korzen)*

(Turnip-Rooted Celery)

CULTURE.—Similar to celery but needs no hilling up.

LARGE SMOOTH PRAGUE,—An improved variety, round, smooth roots, the largest and best variety, 10c pkt., 40c oz., \$1.00 ¼ lb.

FR. *Cerfeuil* POL. *Czechrzyca*
 GER. *Kerbel* IT. *Cerfoglio*

CHERVIL

CULTURE.—Same as parsley.

CURLED,—The leaves are used for flavoring, 10c pkt., 25c oz., 75c ¼ lb.

FR. *Chicorée sauvage* GER. *Chichorienwurzel*
 POL. *Cykorya* IT. *Cicoria*

CHICORY

CULTURE.—Sow in June, transplant in autumn into sand in cellar.

LARGE ROOTED,—10c pkt., 20c oz., 50c ¼ lb.,

WITLOOF,—Known as French Endive. Sow in May or June in drills. Thin to 6 inches, treat as Endive until end of summer, when it should be banked like Celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable; prepare as cauliflower for winter salad, trim roots to eight inches, cut tops to within one inch of crown, plant in soil in cellar, letting tops grow up through leaves, shavings or excelsior. Moisten occasionally. 10c pkt., 25c oz., 75c ¼ lb.



Witloof

FR. *Mache*
GER. *Feldsalat*

CORN SALAD OR FETTICUS

POL. *Ziarno Salaty*
IT. *Dolcetta*

CULTURE—Sow in August in drills ¼ in. deep, 6 in. apart, keep down weeds. Just before winter cover thinly with straw or leaves.

LARGE GREEN CABBAGING,—A small, hardy, salad, used also as a substitute for lettuce, 10c pkt., 20c oz., 50c ¼ lb.



FR. *Mais*
GER. *Mais*
POL. *Kukurydza*
IT. *Mais*
(SWEET OR SUGAR)

CULTURE.—Plant in hills 3 ft. apart each way, and five or six kernels in a hill. Hoe often, drawing soil up to stem after first hoeing. Break off side shoots. Make ground very rich. If stable manure is used, it is perhaps best to plow it under. Use broadcast or in the hill Our Garden Fertilizer, worked well into soil. It has been found very beneficial to sow these fertilizers between the rows before cultivating and hoeing the second time.

We have been very careful in selecting the best and sweetest varieties of corn adapted to this section. The list below is arranged in order as they would mature. If two or more varieties are selected and planted at the same time, they would be ready for the table at different times, one following the other.

	½lb.	1lb.	2lbs.	6lbs.
EARLY MARKET—Earliest, large-eared, white, sweet	.20	.30	.45	1.25
GOLDEN HUMMER,—Largest and earliest of the yellow varieties,	.20	.30	.45	1.25
GOLDEN SUNSHINE,—Of the Golden Bantam type,—but is a week to ten days earlier, and is a twelve row corn	.20	.30	.45	1.25
GOLDEN BANTAM,—Small, yellow ears, delicious flavor,	.20	.30	.45	1.25
WHIPPLE'S EARLY WHITE,—5 Days earlier than Crosby; Evergreen type grain, very sweet,	.20	.30	.45	1.25
CROSBY EARLY,—An old and popular variety, rather small ears, good quality,	.20	.30	.45	1.25
BLACK MEXICAN,—Medium early, black kernels,	.20	.30	.45	1.25
GOLDEN GIANT,—The largest of the yellow sweet varieties, ears about 8 in. long, later than the Golden Bantam,	.20	.30	.45	1.25
HOWARD'S GIANT—Large ears, excellent quality. Ears 8 to 9 inches long—12 rowed,	.20	.30	.45	1.25
STOWELL'S EVERGREEN. The standard for quality, and the best known variety, remains a long time in suitable condition for boiling,	.20	.30	.45	1.25

ENSILAGE OR FODDER CORN

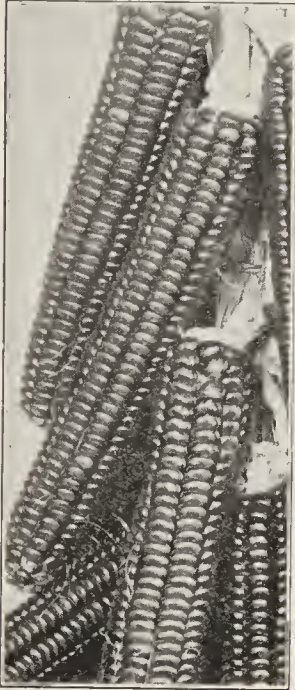
GOLDEN BEAUTY,—An excellent ensilage corn, large growth. Produces an abundance of large ears, resembles the Leaming, but is earlier which is an advantage in Berkshire County and vicinity. 14 lbs. 85c; 56 lbs. \$3.00.

EUREKA,—A very large growing variety with an abundance of leaves. 14 lbs. 90c. 56 lbs. \$3.50.

LEAMING, Improved Special —The popular corn for ensilage, very well known, similar to the Golden Beauty, but not quite so early. 14 lbs. 75c. 56 lbs \$2.50.



A Local Field of our Golden Beauty Ensilage Corn



FIELD CORN

CULTURE.—Same as Sweet Corn. Some prefer to plant in drills. Use Our Special Corn Fertilizer, worked well into the soil when planting and before second hoeing.

EIGHT ROW YELLOW.—From selected ears, northern grown early varieties. Price 2 lbs. 25c, 14 lbs. \$1.00, 28 lbs. \$1.95, 56 lbs. \$3.75

POP CORN

RICE.—Shelled,—selected for seed, Per lb., 15c
RICE.— " —for popping, price according to market.

FR. *Cresson alénois* **CRESS OR PEPPER GRASS** POL. *Rzerzucha*
 GER. *Garten Kresse* IT. *Crescione and Crescione di Riviera*

CULTURE.—Sow curled variety thickly in shallow drills every two or three weeks. Cut often. Sow water cress in damp soil or along streams of water. Pkt. Oz. ¼Lb.

EXTRA CURLED.—Used as salad, .10 .15 .35

TRUE WATER CRESS.—Grows along the banks of ponds and streams—a fine salad, .10 .50

FR. *Concumbre* POL. *Ogorek*
 GER. *Gurken* IT. *Cetriolo*

CUCUMBERS

CULTURE.—For very early, sow seeds in hotbeds upon pieces of sod. Transplant when danger from frost is over. For general crop, sow in open ground when danger from frost is over and again every two weeks for a succession. For pickles sow from middle of June, to first week in July. Plant in hills 4 ft. apart, making hills rich.

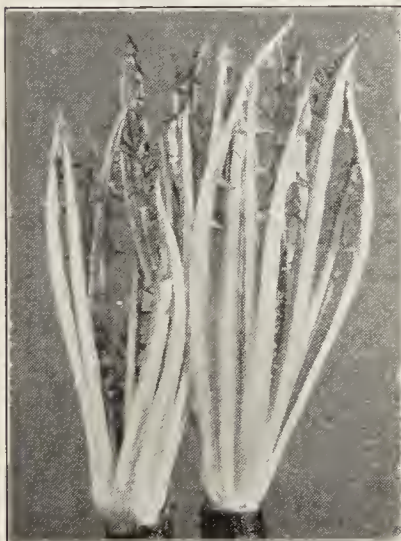
TELEGRAPH.—For growing in hotbeds or greenhouses, Pkt. 25c

BOSTON PICKLING.—One of the best for pickling, 10c pkt., 15c oz., 40c ¼ lb.

EARLY CLUSTER.—A popular variety, grows in pairs, 10c pkt., 15c oz., 40c ¼ lb.

JAPANESE CLIMBING.—Good for frames or open ground, 10c pkt., 20c oz., 50c ¼ lb.

IMPROVED LONG GREEN.—The favorite for general crop, good pickler or slicer, 10c pkt., 15c oz., 40c ¼ lb.



Improved Thick Leaved Dandelion

IMPROVED THICK LEAVED.—Very much superior to common dandelion for greens. 15c per pkt., 75c oz.

HOWARD'S EARLY FORTUNE.—Selected, one of the finest types of White Spine yet produced. Early, very productive and disease-resisting. Fruits nine inches long, slightly tapering, flesh white, firm and crisp, with very few seeds, color rich dark green, one of the very best slicing and pickling cucumbers. pkt. 10c, oz. 15c, ¼lb. 40c.

HOWARD'S LONGFELLOW.—12"-14" long; slender dark green, equally desirable for greenhouse or outdoor culture. Excellent quality,

10c pkt., 25c oz., 75c ¼ lb.

SNOW'S PERFECTED PICKLE.—Excellent pickling cucumber, 10c pkt., 15c oz., 40c ¼ lb.

IMPROVED WHITE SPINE.—One of the popular varieties, early, vigorous grower, crisp and fine flavor, 10c pkt., 15c oz., 40c ¼ lb.

FR. *Pissenlit* POL. *Papawa*
 GER. *Loewenzahn* IT. *Dente di leone*

DANDELION

CULTURE.—Sow in early Spring in drills 1-2 in. deep and 18 in. apart, thin plants to 12 in. Keep clear of weeds. The leaves will be ready to cut the following spring. They are best if blanched, which can be done by placing two boards edgewise over the row.



Howard's N. Y. Egg Plant

FR. *Aubergine* POL. *Gruszka milosna*
 GER. *Eierpfanze* **EGG PLANT** IT. *Melanzana*

CULTURE—Sow in hot beds very early in spring, transplant when 2 in. high into second bed or small pots, or thin to 4 in. apart. Plant out after weather is perfectly settled and warm. Set plants 3 ft. by 2 ft.

BLACK BEAUTY—Earliest, very dark color, 10c pkt., 75c oz.

NEW YORK IMPROVED SPINELESS—Old standard variety, well adapted to this section. 10c per pkt., 75c per oz.

ENDIVE

FR. *Chicoree* POL. *Endywia*
 GER. *Endivie* IT. *Indivia riccia*

CULTURE—Sow in June, July or August, cover lightly, thin to 8 in. apart. Water well if dry. When leaves are 6 or 8 in. blanch by tying together near top; at approach of winter, take up with ball of earth and put in cool dry cellar. Handling of plants must be done when dry.



Endive

GREEN CURLED—The popular variety, one of the best salads for fall and winter use. 10c pkt., 25c oz., 65c ¼ lb.

MOSS CURLED—10c pkt., 25c oz., 75c ¼ lb.

BROAD LEAVED—A sweet variety, fall or winter. 10c pkt., 25c oz., 65c ¼ lb.

WHITE CURLED—For early use. 10c pkt., 25c oz., 65c ¼ lb.

FENNEL FLORENCE—(*Finochio*). A bulb like vegetable grown above ground, should be hilled up to about half the height of bulb, served boiled with cream dressing, flavor similar to celery. 10c Pkt., 25c oz., 75c ¼ lb.

GOURDS POL. *Bania* FANCY VARIETY MIXED,
 IT. *Zucca* Many odd shapes. 10c pkt., 25c oz.



Kohl Rabbi

FR. *Chou Vert* **Kale or Borecole** POL. *Solanka*
 GER. *Blatterkohl* IT. *Cavolo Riccio verde*

DWARF GREEN CURLED SCOTCH—Grown for winter greens. 10c pkt., 15c oz., 50c ¼ lb., \$1.50 lb.

KOHL RABBI (Turnip-Rooted Cabbage)

FR. *Chou Rave* GER. *Knollkohl* IT. *Cavolo rapa*
 POL. *Kalarepa*

CULTURE—Sow in Spring in rows 18 in. apart, thin to 8 or 10 in., when thickened stems are 2 or 3 in. through above ground they are ready to eat and should be used at once. Cook same as turnips.

PURPLE VIENNA,—10c pkt., 25c oz., 75c ¼ lb.

FR. *Laitue* POL. *Salata*
 GER. *Lattich Kopfsalat* **LETTUCE** IT. *Lattuga*

CULTURE—Sow in hot beds, and in open ground as soon as it can be worked, sow again in 2 weeks for succession. Transplant in rows 8 in. apart. Cos should be started very early in hot beds, and to blanch should be tied. Lettuce requires very rich ground well pulverized, in fact, lettuce to be tender and crisp should have a rapid growth, otherwise it will be tough and probably bitter.

BIG BOSTON—About twice the size and one week later than The Boston Market, produces large, solid heads, light green leaves, slightly tinged brown, smooth.

Pkt. 10c, Oz. 25c, ¼ Lb. 75c.

GRAND RAPIDS—One of the best forcing varieties, strong grower, tender, crisp and retains its freshness a long time after it is cut. Leaves loose, light green and curly.

Pkt. 10c, Oz. 25c, ¼ Lb 75c.

GOLDEN QUEEN,—Medium size, solid heads, early, leaves golden yellow, nearly smooth.

Pkt. Oz. ¼Lb.
 .10 .25 .75

HANSON IMPROVED—Sure header, excellent quality, very satisfactory, leaves outer green, inner white, nearly smooth.

.10 .25 .75

ICEBERG—Large solid heads, crisp, good flavor, leaves outer light green, inner white, quite crumpled.

.10 .25 .75

NEW YORK CABBAGE,—Not a forcing variety but one of the best summer lettuces, forms large heads, leaves outer dark green, inner white, quite crumpled.

.10 .40 1.25

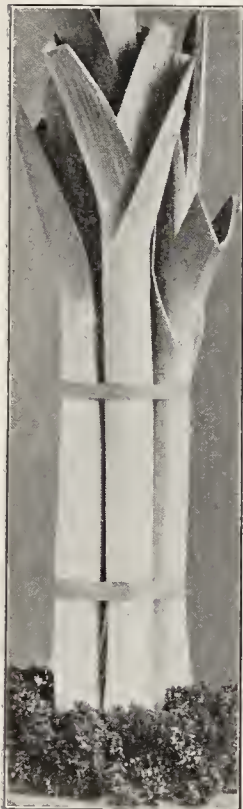
PHILADELPHIA BUTTER,—Heads solid, inner leaves yellow.

.10 .25 .75

PRIZE HEAD,—Non-heading variety, very early, leaves green and red, thin, crisp, tender and curly.

.10 .25 .75





Leek

LETTUCE—(Continued) Pkt. Oz. ¼Lb.

SALAMANDER ,—Heads compact, resists summer heat admirably, leaves light green outside, white inside, crumpled.	.10	.25	.75
TENNIS BALL, BLACK SEEDED ,—Forms handsome hard head, crisp and tender, leaves medium green, crumpled	.10	.25	.75
TRIANON COS, ROMAINE, WHITE PARIS ,—Self-closing, an excellent variety, very crisp and tender, inside leaves bleach greenish white.	.10	.25	.75

FR. *Poireau* **LEEK** POL. *Pory*
GER. *Porree Lauch* IT. *Porro*

CULTURE—Sow very early in drills 6 inches apart and 1 inch deep. Thin to 1 inch. When 7 inches high, transplant in rows 12 in. apart, deep as possible without covering center leaves. Water well if dry when planted out. Draw soil up to them as they grow. Rich soil is necessary.

BROAD AMERICAN FLAG,—By far the best variety grown, 10c pkt., 30c oz., \$1.00 ¼ lb.

FR. *Melon Muscade* **MUSK MELON** IT. *Popone*
GER. *Melone* POL. *Melon*

CULTURE—Light, sandy soil, very rich, plant when ground is dry and warm, in hills from 4 to 6 feet apart each way, 10 or 12 seeds to a hill. When well up, and danger from insects is past, thin to 3 or 4 plants to hill. Pinch ends of growing shoots to induce early fruiting.

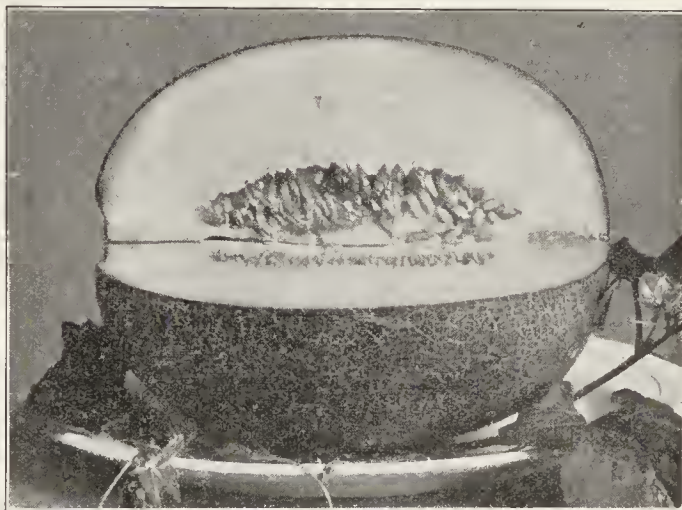
EMERALD GEM,—Medium size, skin smooth, deep green, flesh salmon, delicious flavor 10c pkt., 20c oz., 50c ¼lb.

GOLDEN NETTED GEM—Round, very early, delicious, 10c pkt. 20c oz., 50c ¼ lb.

EXTRA EARLY OSAGE—Delicious flavor, flesh thick, salmon pink, 10c pkt., 20c oz., 50c ¼ lb.

ROCKY FORD,—Netted, very sweet and fine flavored, 10c pkt., 20c oz., 50c ¼ lb.

SURPRISE, (Benders)—Flesh deep salmon, thick and fine flavor, 10c pkt., 20c oz., 50c ¼ lb.



Musk Melon

FR. *Melon d'eau* **WATER MELON** POL. *Melon Wodny*
GER. *Wasser Melone* IT. *Cocomero d'Acqua*

CULTURE—Same as Musk Melon, only plant further apart, about 8 or 10 feet.

PHINNEY'S EARLY ,—Very early, fine quality, excellent variety for this section,	Pkt.	Oz.	¼Lb
	.10	.15	.40
MOUNTAIN SWEET ,—Early, oblong, dark green, flesh red, solid, sweet,	.10	.15	.40
CITRON ,—Red Seed,—For Preserving,	.10	.15	.40

FR. *Moutarde* **MUSTARD** POL. *Nasienie Gorczyczne*
IT. *Seme di Senapa*

CULTURE—Sow thickly during early spring in shallow drills. Sow early in September for fall salad.

BLACK OR BROWN,—For salads, 10c pkt., 15c oz., 30c ¼ lb.

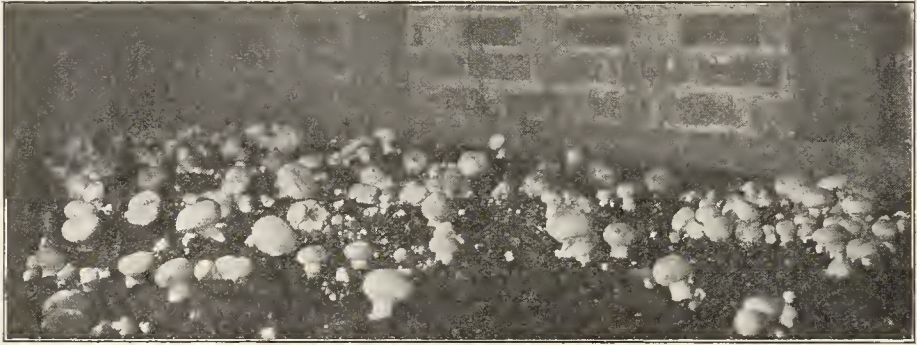
WHITE LONDON,—For salads, 10c pkt., 15c oz., 30c ¼ lb.

“Our Seeds are Northern Grown, None Better at Any Price.”

FR. *Champignon*
GER. *Schwamm*

MUSHROOM SPAWN

POL. *Grzyb*
IT. *Fungo Pratajolo*



American Mushrooms

CULTURE—Mushrooms are more easily cultivated than many people imagine and may be grown in any room or cellar where the temperature can be maintained at from 50 to 65 degrees. For the beds use a mixture of three parts horse droppings and one part good fresh loam. Before being placed in the bed, let the manure be put in some dry place to sweeten, mixing it thoroughly and turning it three or four times, when the loam may be added. Upon a dry firm bottom, make the bed by spreading a thin layer of the prepared mixture, pounding it firm, and continue this, till the bed is twelve inches thick. Leave it thus for about a week, or until the temperature has subsided to 85 degrees. Then make holes about ten inches apart, and put in each a piece of spawn about the size of an egg. Press the spawn firmly into the compost about two inches, leaving the top uncovered to allow the excess of heat and moisture to pass off without injury to the germs. After ten days, fill the holes and cover the whole bed with two inches of fresh loam, and over this place a few inches of straw. If the temperature is right, mushrooms will appear in six or eight weeks from the time of spawning. The bed will continue bearing from four to six weeks. If the surface of the bed becomes dry at any time, it should be moistened freely with water at a temperature of 90 to 100 degrees.

Our stock of spawn is replaced a number of times during the season and is giving excellent results.

AMERICAN, Pure Culture—In bricks, per brick 45c. 10 bricks \$3.50.

NASTURTIUM—(See Flower Seed)

FR. *Gombaud*
GER. *Ocher*

OKRA OR GUMBO

IT. *Ocra*

CULTURE.—Sow late in Spring when ground is warm, in drills 3 ft. apart, thin from 9 to 12 in. They should be well manured.

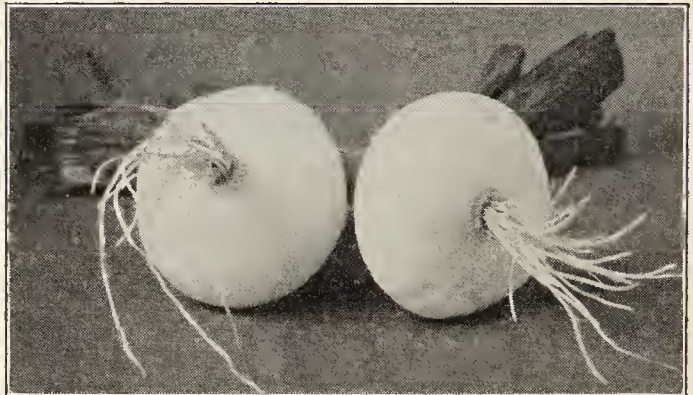
	Pkt.	Oz.	¼Lb.	Lb.
DWARF WHITE VELVET ,—Pods round, smooth and white, very prolific,	.10	.15	.30	1.00
DWARF GREEN ,—Very early,	.10	.15	.30	1.00

ONIONS

FR. *Ognon* POL. *Cebula*
GER. *Zwiebel*
IT. *Cipolla*

CULTURE.—Sow in rich light soil in drills 1 ft. apart (or wider if to be cultivated with horse). Hoe or rake frequently to keep down weeds. Use our Garden Fertilizer.

YELLOW GLOBE DANVERS—Howard's Finest Strain—This seed is grown from the very earliest, and best selected Onions, and is very much superior to the average seed offered.



Howard's Yellow Globe Danvers Onion

—The Yellow Globe Danvers is the standard variety, good yielder, excellent keeper, 10c pkt., 25c oz., 90c ¼ lb., \$3.00 lb.



Our Selected Yellow Globes Danvers Onion Seed

“Our Seeds are Northern Grown, None Better at Any Price.”

ONION SEED

LARGE RED WETHERSFIELD,—Large yielding, good keeper, 10c pkt., 25c oz., 90c $\frac{1}{4}$ lb., \$3.00 lb.

PRIZETAKER,—One of the largest. Mild, uniform, productive. Color bright straw, choice American stock, 10c pkt., 25c oz., 90c $\frac{1}{4}$ lb., \$3.00 lb.

SOUTHPORT WHITE GLOBE,—Large, firm, finegrained mild flavor, 10c pkt., 25c oz., 90c $\frac{1}{4}$ lb., \$3.00 lb.

SOUTHPORT YELLOW GLOBE,—Same as White except in color, 10c pkt., 25c oz., 90c $\frac{1}{4}$ lb., \$3.00 lb.

WHITE PORTUGAL OR SILVERSKIN,—A flat white onion, fine grained, mild flavor, good for pickling and bunching, good keeper, 10c pkt., 25c oz., 90c $\frac{1}{4}$ lb., \$3.00 lb.

HOWARD'S EXTRA EARLY RED GLOBE,—Ten days earlier than Southport Red Globe, color beautiful, bright red 10c pkt., 25c oz., 90c $\frac{1}{4}$ lb., \$3.00 lb.

ONION SETS

It. Cipollina

WHITE—Price subject to change, 1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.

YELLOW JAPANESE—An improvement on the Yellow, 1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.

AUSTRALIAN BROWN—1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.

MULTIPLIER—1 lb., 35c; 4 lbs., \$1.25; 8 lbs., \$2.25; 32 lbs. \$8.00.

Price subject to change

PARSLEY

FR. *Persil* POL. *Pietruszka*

GER. *Petersilie*

It. *Petrosello* or *Prezzemolo*

CULTURE—Soak seed a few hours in warm water, sow early, and until the middle of July in drills 1 ft. apart. Thin to 4 in. For winter use, transplant to light cellar.

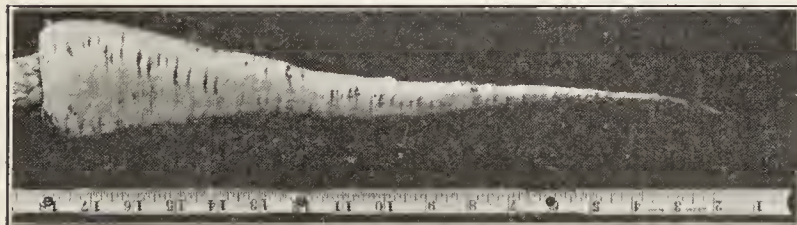
CHAMPION MOSS CURLED—Beautifully crimped and curled 10c pkt., 20c oz., 40c $\frac{1}{4}$ lb., \$1.25 lb.

FINE DOUBLE CURLED—A standard variety, finely curled leaves, 10c pkt., 20c oz., 40c $\frac{1}{4}$ lb., \$1.25 lb.

FERN LEAVED—Has a feathery, fern-like appearance, 10c pkt., 20c oz., 40c $\frac{1}{4}$ lb., \$1.25 lb.



Champion Moss Curled Parsley



LONG SMOOTH WHITE,—Standard variety, long, smooth, white roots,

HOLLOW CROWNED,—An excellent variety, fine quality,

STUDENT,—Fine strain, with long smooth roots,

PARSNIP

FR. *Panais*

GER. *Pastinake*

POL. *Pasternak*

It. *Pastinaca*

CULTURE.—Sow in drills 18 in. apart; as soon as ground can be worked in Spring in rich soil, well and deeply dug. Thin to 6 or 8 in. Keep weeds down.

Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
.10	.15	.35	1.25
.10	.15	.35	1.25
.10	.15	.35	1.25

“Our Seeds are Northern Grown, None Better at Any Price.”

FR. *Pois* PEAS POL. *Groch*
 GER. *Erbsen* IT. *Piselli*

CULTURE.—For Peas, light dry soil is best. Sow as early as ground can be worked, and again every ten days for succession. Peas may be sown as late as August 15th. Medium and late Peas must be planted early. Early Peas may be planted early or late, and the extra early very late. Sow in single or double rows from 4 to 6 feet apart, according to variety, and about an inch apart in the row and 4 in. deep. Hoe often, keep ground clean and fine. Most Dwarf Peas will bear better if bushed enough to keep them from the ground. If the pea louse attacks the vines, spray every day with clear water of the same temperature as the atmosphere, using force.



Hundred Fold Peas

Extra Early Dwarf Varieties

IT. *Piselli Bassi*

Those marked with a star () are wrinkled peas and unless otherwise stated, should be sown thicker than the round Peas.

	Height in ft.	1 lb.	2 lbs.	7 lbs.	14 lbs.
*HOWARD'S HUNDRED FOLD, — The best of the extra early large podded dwarf varieties,	1 1/3	.20	.35	1.25	2.25
*HOWARD'S EARLY DWARF—A new, very early, wrinkled variety, one of the best of the dwarf peas,	1 1/4	.20	.35	1.25	2.25
*LAXTON'S PROGRESS—The earliest large podded dwarf pea, dark green peas of high quality,	1 1/2	.20	.35	1.25	2.25

Extra Early Varieties—Not Dwarf

	Height in ft.	1 lb.	2 lbs.	7 lbs.	14 lbs.
HOWARD'S EXTRA EARLY,—One of the very earliest peas grown, ripens evenly, pods well filled, in quality and productiveness it is fully equal to any of the early smooth sorts.	3	.20	.35	1.25	2.25
*GRADUS,—(Prosperity),—One of the finest extra early peas yet introduced. It is in condition to pick about five days after our Extra Early, pods large, well filled with wrinkled deep green peas,	2 1/2	.20	.35	1.25	2.25

“Our Seeds are Northern Grown, None Better at Any Price.”

PEAS—(Continued)—Extra Early Varieties

	Height in feet	1 lb.	2 lbs.	7 lbs.	14 lbs.
* THOMAS LAXTON ,—Very early and productive, pods large, finest flavor,	3	.20	35	1.25	2.25

Second Early Varieties

- ***EVERBEARING**,—Remains long time in bearing, peas large, pods long, fine flavor, 3ft., 1 lb. 20c, 2 lbs. 35c, 7 lbs. \$1.25, 14 lbs. \$2.25.
- ***NEW DWARF CHAMPION**,—Very productive, large peas, delicious flavor, 2½ ft., 1 lb. 20c, 2 lbs. 35c, 7 lbs. \$1.25, 14 lbs. \$2.25.

Tall Late Varieties *Fr. Piselli Alti*

- ***ALDERMAN**,—Extra large pods, filled with large wrinkled peas of fine flavor, very productive, 4ft., 1 lb. 20c, 2 lbs. 35c, 7 lbs. \$1.25, 14 lbs. \$2.25.
- ***HOWARD'S ONWARD**—New, large pods, excellent quality. One of the best mid-season variety. 3 ft., 1 lb. 20c, 2 lbs. 35c, 7 lbs. \$1.25, 14 lbs. \$2.25.

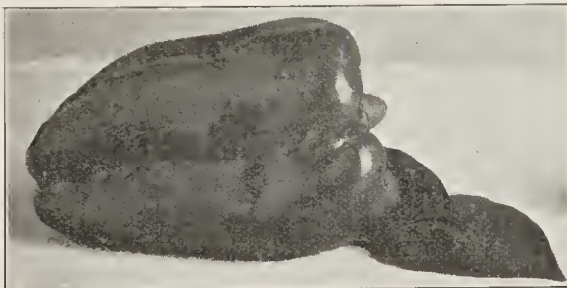


- ***CHAMPION OF ENGLAND**,—One of the richest, best flavored peas, well known, popular, 4½ ft., 1 lb. 20c, 2 lbs. 35c, 7 lbs. \$1.25, 14 lbs. \$2.25.
- ***IMPROVED TELEPHONE**,—Very fine strain, pods very large, well filled, quality excellent, 4 ft., 1 lb. 20c, 2 lbs. 35c, 7 lbs. \$1.25, 14 lbs. \$2.25.
- CANADA FIELD**,—Principally sown for feeding stock, 15 lbs., \$1.25, 60 lbs., \$4.50.
- SUGAR, MAMMOTH MELTING**,—Edible pods, 4 ft., 1 lb. 30c, 2 lbs. 50c.

FR. Piment **PEPPERS** *POL. Pieprz*
GER. Pfeffer *IR. Peperone*

CULTURE.—Sow in hotbeds in March, when soil is warm, set in rows 2 ft. and 18 in. in the row. Hoe frequently.

	Pkt.	Oz.	¼Lb.
LARGE BELL OR BULL NOSE ,—A favorite, large, mild, red,	.10	.50	1.75
LONG RED CAYENNE ,—Small, long, bright red, extremely strong,	.10	.50	1.75
CHINESE GIANT ,—Very large, flesh mild and thick, bright scarlet,	.10	.60	2.25
HARRIS EARLIEST ,—A very early large pepper, mild and sweet,	.10	.60	2.25



Bullnose Pepper

- EARLY GIANT (Harris)**
The earliest and most prolific of the large peppers, mild and sweet, Pkt. Oz. ¼Lb.
.10 60. 2.25
- RUBY KING**,—Mild, very large and handsome, .10 .50 1.75
- RED CHERRY**,—Large, Cherry-shaped, for pickles, .10 .50 1.75

FR. *Pomme de Terre*
GER. *Kartoffel*

POTATOES

POL. *Kartofel*
IT. *Patata*

Certified Seed Potatoes

Grown in the northern part of Aroostook County on the Canadian Border



PRICES SUBJECT TO CHANGE

165 lb.

7 1/2 Lb. 15 Lb. 60 Lb. Sack

CERTIFIED IRISH COBLER ,—The Cobbler is one of the earliest grown, skin creamy white, flesh white, and of excellent quality—heavy cropper.	.30	.50	1.75	3.75
CERTIFIED GREEN MOUNTAIN ,—A well known late variety, white flesh, oval form, excellent quality, heavy yielder, a fine keeper,	.25	.40	1.25	3.25
CERTIFIED SPAULDING ROSE ,—A handsome red potato, somewhat flat, white flesh, excellent quality, vigorous grower and heavy yielder, somewhat later than the Early Rose,	.25	.40	1.25	3.25
CERTIFIED GOLD COIN ,—Oblong, excellent quality, vigorous grower, good keeper, medium late,	.25	.40	1.25	3.25



CERTIFIED NORCROSS—A late standard variety, heavy yielder, good quality, 7 1/2 lbs. 25c; 15 lbs. 40c; 60 lbs. \$1.25; 165 lb. sack \$3.25.

We Also Carry

MAINE GROWN SELECTED

Seed Potatoes in the following variety:

EARLY ROSE—Very early, fine quality, productive, 7 1/2 lbs. 35c; 15 lbs. 60c; 60 lb. \$2.00; 165 lb. sack \$3.85.

One ton of High Grade Fertilizer per acre is the usual amount used in Aroostook County, Maine. Spraying is thoroughly done every two weeks for prevention of blight.

The Potatoes shown in cut were raised from our Maine Grown Seed, the crop was uniform, heavy, and of excellent quality.



PUMPKINS

FR. *Potiron* IT. *Zucca*
GER. *Melonen Kurbiss* POL. *Bania*

CULTURE—Same as for squash, or may be planted with corn.

CONNECTICUT FIELD — The popular one for general crop, usually grown in corn fields for stock. Pkt. 10c, oz. 15c, 1/4 lb. 30c, lb. \$1.00.

KING OF THE MAMMOTHS—Very large, round, flat, yellow. Pkt. 10c, oz. 25c, 1/4 lb. 75c

SWEET OR SUGAR — Small, round, yellow, excellent for pies. Pkt. 10c, oz. 15c, 1/4 lb. 50c

“Our Seeds are Northern Grown, None Better at Any Price.”

FR. *Radis*
GER. *Radies*

RADISH

POL. *Rzodkiew*
IT. *Ravanello*

CULTURE—Sow as soon as ground is dry, in rows 8 to 12 in. apart, and every 10 days after for succession, up to middle of June. Light, rich soil.



CRIMSON GIANT,—Grows large, but never pithy, one of the best, intermediate in season, 10c pkt., 15c oz., 30c ¼ lb., \$1.00 lb.

EARLY ROUND DARK RED,—Early, pleasant flavored, 10c pkt., 15c oz., 30c ¼ lb., \$1.00 lb.

EARLY SCARLET TURNIP,—Popular, quick grower, mild flavor, 10c pkt., 20c oz., 35c ¼ lb., \$1.25 lb.

SCARLET TURNIP, WHITE TIPPED—Very early, fine quality, 10c pkt., 15c oz., 30c ¼ lb., \$1.00 lb.

OLIVE SHAPED SCARLET—Early, flesh firm and crisp, 10c pkt., 15c oz., 30c ¼ lb., \$1.00 lb.

FRENCH BREAKFAST,—Olive-shaped, white-tipped, popular,

SCARLET GLOBE,—One of the earliest, good for forcing or open ground culture, crisp and tender,

LONG SCARLET SHORT TOP,—The old favorite,

LONG ICICLE,—Pure white, fine flavor,

	Pkt.	Oz.	¼Lb.	Lb.
	.10	.15	.30	1.00
	.10	.15	.30	1.00
	.10	.15	.30	1.00
	.10	.15	.30	1.00

Winter Radishes

IT. *Ravanello Invernale*

ROUND BLACK SPANISH
—Skin black, globe-shaped, tender. Pkt. 10c, oz. 15c, ¼ lb. 30c, lb. \$1.00.

LONG WHITE SPANISH—Skin white, mild. Pkt. 10c, oz. 15c, ¼ lb. 30c, lb. \$1.00.

ROSE CHINA WINTER—Rose-colored skin, flesh white, quality excellent, Pkt. 10c, oz. 15c, ¼ lb. 30c, lb. \$1.00.



FR. *Rhubarbe*
GER. *Rhabarber*

RHUBARB

POL. *Rubarbarum*
IT. *Rabarbaro*

CULTURE—Sow seed in March in cold frame, keep from freezing, transplant to open ground in about 8 weeks, in rows 12 in. apart each way. The following spring transplant to 4 or 5 feet apart each way. Ground should be very rich. Cover in fall with rich dressing of coarse manure, spade under in the spring.

VICTORIA,—A popular variety, rich, red color stalks thick, large and tender, 10c pkt., 25c oz.

ROOTS,—Each 12c, \$1.00 doz.

SALSIFY OR VEGETABLE OYSTER

FR. *Salsifis*

GER. *Haferwurz*

IT. *Scorzanera bianca*

POL. *Jarzy Ostryga*



CULTURE—Sow as early as ground can be worked in spring, in drills 12 in. apart, 1 in. deep. Thin to 6 in. in row. Cultivate and treat as parsnips.

MAMMOTH SANDWICH ISLAND—The best variety, 10c pkt., 30c oz., \$1.00 ¼ lb.

"Our Seeds are Northern Grown, None Better at Any Price."

FR. *Epinard* SPINACH POL. *Szpinak*
 GER. *Spinat* IT. *Spinacio*



New Zealand Spinach

CULTURE,—Sow early in spring in drills one ft. apart. As it grows, thin out for use. For fall use sow in August. Sow New Zealand in hills two feet apart each way, three or four seeds in hill. This is fit for cutting all summer.

BLOOMSDALE SAVOY LEAVED,—Crinkled leaves, hardy, fine quality. 10c pkt., 15c oz., 25c ¼ lb., 60c lb.

KING OF DENMARK—"Antvorskov." A new variety, promising to replace all others, as it is very slow to go to seed, leaves large, dark green, crumpled, round and thick, excellent quality, quick grower. 10c pkt., 15c oz., 25c ¼ lb., 60c lb.

	Pkt.	Oz.	¼Lb.	Lb.
NEW ZEALAND ,—Grows well during the hot weather. Seed should be soaked in warm water before sowing. For eating cut only end of growing tips, after cutting, new side shoots develop ready for recutting in few days.	.10	.15	.35	.90
THICK-LEAVED ROUND ,—One of the best, leaves large, thick, crumpled,	.10	.15	.25	.60
VICTORIA —Leaves very large, thick and much wrinkled, dark green, stands hot weather well and is exceedingly slow to shoot to seed.	.10	.15	.25	.60
PRICKLY WINTER ,—	.10	.15	.25	.60

SQUASH Summer Varieties

FR. *Courge* GER. *Kurbiss*
 IT. *Zucca* POL. *Miekurz*

CULTURE.—Sow in hills same time and manner as cucumbers and melons, the bush varieties 3 to 4 feet and running 6 to 9 feet.

WHITE BUSH SCALLOP,—Very early, good shipper, 10c pkt., 20c oz., 50c ¼ lb., \$1.75 lb.

YELLOW BUSH SCALLOPED,—Same as above, excepting color, 10c pkt., 20c oz., 50c ¼ lb., \$1.75 lb.



Giant Summer Crookneck Squash

GIANT SUMMER CROOKNECK BUSH,—The favorite summer variety, 10c pkt., 20c oz., 50c ¼ lb., \$1.75 lb.
GIANT SUMMER STRAIGHTNECK—Similar to Crookneck but with a straight neck, 10c pkt., 20c oz., 50c ¼ lb., \$1.75 lb.
VEGETABLE MARROW,—Summer and fall variety, outside yellow, flesh white, 10c pkt., 20c oz., 50c ¼ lb.

Fall and Winter Varieties

	Pkt.	Oz.	¼Lb.	Lb.
BOSTON MARROW ,—Fine fall variety, oval, bright orange,	.10	.20	.50	1.75
DELICIOUS ,—Green skin, orange flesh, fine grained, sweet and dry,	.10	.20	.50	1.75
IMPROVED HUBBARD ,—The leading variety, fine grained, dry, excellent flavor,	.10	.20	.50	1.75
BLUE HUBBARD ,—Similar to the Improved Hubbard but having a hard blue shell, ex-	.10	.20	.50	1.75



cellent quality.
MAMMOTH CHILI,—Orange yellow, grows very large,
TABLE QUEEN OR DES MOINES—Acorn shaped fruits with a thin dark green shell. Light yellow flesh. Splendid for baking, 10c pkt., 25c oz., 60c ¼ lb., \$2.00 lb.

“Our Seeds are Northern Grown, None Better at Any Price.”



TOMATO

FR. *Pomme d'Amour* GER. *Liebsapfel*
POL. *Pomidor* IT. *Tomata* or *Pomodoro*

CULTURE—Sow thinly in March in hotbed or in boxes in the house; when 2 inches high set out plants in boxes, four inches apart or pot singly. If again transplanted before setting in the ground they will be benefited. Plant out about June 1st. Set deeply 4 feet each way. Make hills very rich. Support with frame work or train to stakes.

	Pkt.	Oz.	¼Lb.	Lb.
BEAUTY (Livingston's)—Large, smooth, solid, purplish red,	.10	.40	1.25	
CHALK'S EARLY JEWEL ,—New, large, solid, smooth, bright red, very early,	.10	.40	1.25	
CORELESS (Livingston's),—Almost round, bright red, very productive. Ripens all over at once, almost free from green core, fine for slicing,	.10	.40	1.25	
CRIMSON CUSHION , or Beefsteak —Very large, scarlet crimson, few seeds, fine new variety,	.10	.50	1.50	
DWARF CHAMPION ,—Vine compact and upright, very early, smooth, color same as Acme,	.10	.50	1.50	
EARLIANA ,—Extra early, bright red,	.10	.40	1.25	
EARLIANA (Penn. State)—Very prolific, grows in clusters, solid, a new improvement over Earliana, 10c pkt., 50c oz., \$1.50 ¼lb.				
JOHN BAER ,—Early, productive, round and solid, crimson,	.10	.40	1.25	
MARGLOBE ,—Second early, fruit large, smooth, globular, meaty and almost coreless, red and very productive,	.10	.50	1.50	
PONDEROSA ,—One of the largest, solid, good flavor, bright red,	.10	.50	1.50	
RED CHERRY ,—Fruit small, about ⅝ inch in diameter, fine for preserves,	.10	.50		
YELLOW PLUM ,—Plum shaped, deep yellow, fine flavored,	.10	.50		
SUNFLOWER ,—See Flower Seeds.				
TOBACCO ,—Connecticut Seed Leaf, 10c pkt., 50c oz.				

FR. *Navet*
GER. *Weisse Rübe*

TURNIP

POL. *Rzepa* or *Brukiew*
IT. *Navone*



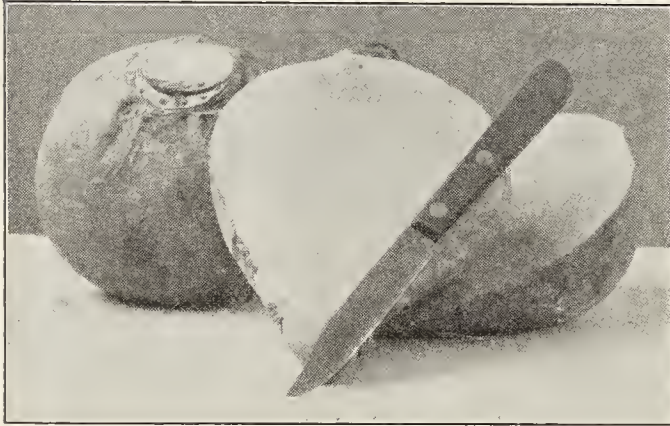
CULTURE—For early turnips sow soon as ground can be worked. For fall and early winter sow from middle of July to August. Sow *Ruta Bagas* in June or early in July in drills 18 in apart; thin from 6 to 9 inches; soil should be rich and well worked. The early varieties may be sown broadcast, but *Ruta Bagas* should be sown in drills.

	Pkt.	Oz.	¼Lb.	Lb.
EARLY SNOWBALL —Round, medium size, fine quality,	.10	.15	.35	1.00
EARLY WHITE FLAT DUTCH ,—Sweet and fine grained,	.10	.15	.35	1.00
EXTRA EARLY PURPLE TOP MILAN ,—The earliest turnip grown,	.10	.15	.35	1.00
LONG WHITE COWHORN ,—Roots carrot shaped, flesh firm, white and sweet,	.10	.15	.35	1.00
PURPLE TOP STRAP-LEAVED ,—The leading variety for sowing broadcast, good for stock or table use,	.10	.15	.35	1.00
PURPLE TOP WHITE GLOBE ,—Good for stock or table,	.10	.15	.35	1.00
IMPROVED GOLDEN BALL ,—An excellent table variety, round, yellow fleshed, sweet and solid,	.10	.15	.35	1.00
WHITE EGG ,—Good yielder, flesh firm, fine grained and sweet,	.10	.15	.35	1.00
YELLOW GLOBE ,—Good for general crop, grows large, good keeper,	.10	.15	.35	1.00

“Our Seeds are Northern Grown, None Better at Any Price.”

TURNIP—(Continued)

Ruta Baga *It. Rapa Svedese* or Swedish Varieties



IMPROVED AMERICAN PURPLE TOP—

The favorite yellow fleshed winter turnip, 10c pkt., 15c oz., 30c ¼lb., 90c lb.

LONG ISLAND PURPLE TOP—One of the best, flesh yellow, solid, sweet, 10c pkt., 15c oz., 30c ¼lb., 90c lb.

SHAMROCK SWEDE—An excellent yellow fleshed variety, 10c pkt., 15c oz., 30c ¼lb., 90c lb.

WHITE SWEET GERMAN—A fine sweet winter variety, good keeper, 10c pkt., 15c oz., 30c ¼ lb., 90c lb.

HERBS



Seeds marked * are perennial.

	Pkt.	Oz.
ANISE,—For garnishing and flavoring.....	.10	.35
*BALM,—Used for making balm tea.....	.10	.50
CARAWAY,—For flavoring.....	.10	.25
CORIANDER,—For flavoring.....	.10	.30
DILL,—For flavoring.....	.10	.20
*HOREHOUND,—Used for its tonic properties.....	.10	.40
*LAVENDER,—Leaves very fragrant.....	.10	.50
*ROSEMARY,—Leaves very fragrant.....	.10	.60
*RUE,—Used for medicinal purposes.....	.10	.35
*SAGE,—A medicinal and flavoring herb.....	.10	.35
SWEET BASIL,—Leaves used for flavoring.....	.10	.35
*SWEET FENNEL,—Seeds aromatic.....	.10	.25
SWEET MARJORAM,—Used for seasoning.....	.10	.40
SUMMER SAVORY,—Used for seasoning.....	.10	.35
THYME,—Used for seasoning.....	.10	.60
WORMWOOD,—Used for medicinal purposes.....	.10	.35

FLOWER SEEDS

	Pkt.	$\frac{1}{2}$ Oz.	Oz.
STANDARD VARIETIES, Those marked #, climbers			
AGERATUM,—Blue Cap—Dwarf rich deep blue,	.20		
ALYSSUM, Sweet, white, very fragrant, annual,	.10	.25	.40
ANTIRRHINUM, —“Snap Dragon,”—Half hardy perennial. An old favorite border plant, blooms the first season, but the flowers are stronger the second year, grand for cutting, finest mix,	.10		

ASTERS

One of the most popular and useful of our annuals.			
EARLY BRANCHING, Finest Mixed,—Flower very large and double, considered all in all one of the most satisfactory strains of asters	.10	1.15	
COMET,—Mixed,—Large beautiful flowers, resembling the Japanese Chrysanthemum,	.10	1.20	
WHITE BEAUTY,—Large flowers, one of the best of the white asters,	.15		
BABY'S BREATH,—(Gypsophila), Fine for cutting to mix with other cut flowers,	.10		
BALSAM (Lady Slipper) — Mixed Double — An old favorite summer garden annual,	.10		
BACHELOR BUTTON See Centaurea.			
CALENDULA, (Pot Marigold)—Showy, hardy, annual. All the double sorts mixed.	.10		
CALENDULA,—Orange King,—Double orange-red,	.10		
CALENDULA,—Orange shaggy. Intense burning orange chrysanthemum flowered,	.25		



Antirrhinum



Asters



Calendula

CALLIOPSIS OR COREOPSIS—Mixed Col- ors—Showy summer bedding annuals, pro- ducing a profusion of every shade of yellow, orange, crimson, red and brown.	.10		
CAMPANULA, — Canterbury Bells, —“Cup and Saucer.” The finest variety with white and blue flowers, hardy perennial,	.10		
#CANARYBIRD VINE, Yellow flower, climber,	.10		
CANDYTUFT,—Mixed Annual,—For massing in beds or borders, fine for cutting,	.10	.20	
CANDYTUFT,—White—	.10	.30	
CARNATION MARGUERITE,—Finest Mixed, fragrant, comparatively easy to cultivate,	.15		
CARNATION GIANT MARGUERITE,— Finest Mixed,	.10		
CASTOR OIL PLANT,—See Ricinus.			
CELOSIA or COCKSCOMB,—Glasgow Prize, —Popular annuals of easiest culture, dwarf,	.10		
CELOSIA,—Mixed, dwarf,	.10		
CENTAUREA CYANUS, “Bachelor Buttons,” —Mixed, old favorite garden annual,	.10	.35	
CENTAUREA CYANUS, “Bachelor Buttons,” Double cornflower blue,	.10		
CHINESE LANTERN PLANT, Physalis Fran- cheti,—Bright orange scarlet,	.10		
CLARKIA,—Hardy Annual,—Mixed, Double,	.10		
#COBAEA SCANDENS—Mixed rapid growing climber, flowers large and bellshaped, plant seeds edgewise, cover lightly,	.10		
C O L U M B I N E (AQUILEGIA),—Double Mixed.—A most desirable border plant,	.10		
#CONVOLVULUS MAJOR,—Tall Morning Glory. A rapid free flowering climber,	.10	.20	
COSMOS—Early double mixed	.15		
COSMOS,—Extra early fancy mixed,—One of the notable fall flowers,	.10		
COSMOS,—Early Orange Flare—Glowing orange, excellent for cutting,	.25		
#CYPRESS VINE,—Mixed,—Summer climbing annual with feathery foliage and star-shaped flowers, borne in clusters,	.10		

FLOWER SEEDS—(Continued)



Dianthus Heddewigii

DIANTHUS, OR PINKS,—

The Dianthus is one of the most beautiful of the garden annuals; unrivaled for brilliancy and profusion of bloom.

DIANTHUS CHINENSIS, — China Pink,—Mixed double, 10c pkt

DIANTHUS HEDDEWIGII, — Japan Pink,—Mixed Double, 10c pkt.

ESCHSCHOLTZIA, —“California Poppy”,—Mixed single, very attractive for edgings or masses, large handsome flowers of yellow, orange and white, 10c pkt.

FORGET-ME-NOT, —“Myosotis” —Mixed, bears clusters of lovely small flowers,—hardy perennial, 10c pkt.

FOUR O’CLOCK—See Marvel of Peru

GALLARDIA,—Mixed, exceedingly beautiful annuals, blossoms from early summer until frost, unrivaled for cutting, 10c pkt.

GYPSOPHILA,—See Baby’s Breath.

HELIOTROPE,—Finest mixed,—Deliciously fragrant flowering plant perennial 15c pkt.

HOLLYHOCK,—Double mixed—choice, 10c pkt.

LARKSPUR,—Double stock flowered, mixed,—Free flowering hardy annuals, flowers borne in long spikes, 10c pkt.

LOBELIA,—Compacta, mixed, a trailing plant, producing bright blue, white or rose flowers, 10c pkt.

LOVE-IN-A-MIST, —“Nigella,” — Dwarf, double, foliage feathery, with white or blue flowers, pretty annuals, 10c pkt.

MARIGOLD,—Double African Mixed,—Very effective for groups and masses; a favorite annual, 2 to 3 ft., 10c pkt.

MARIGOLD,—Double French Dwarf,—Mixed, 1 ft., 10c pkt.

MARIGOLD,—Guinea Gold—Brilliant orange flushed with gold, 15c pkt.

MARVEL OF PERU,—“Four O’Clock,” — Mixed, beautiful summer blooming annual of bushy habit, large flowers of white, yellow, crimson and striped, 10c pkt.



Hollyhock



Eschscholtzia



Double African Marigold

MIGNONETTE MACHET,—

The Dwarf French variety, with broad spikes of fragrant red flowers, one of the best varieties for out-door culture, 10c pkt.



Mignonette Machet

MYOSOTIS,—See Forget-me-not.

#JAPANESE IMPERIAL MORNING GLORY,—(Ipomoea,) Mixed, rapid climber, producing mammoth flowers; great variety of coloring, 10c pkt.

#NASTURTIUM, — Tall, finest mixed, beautiful and luxuriant climber, of easiest culture, flowering until frost comes, 10c pkt., 15c oz., 50c ¼ lb., \$1.50 lb.

FLOWER SEEDS—(Continued)

NASTURTIUM,—Dwarf, finest mixed, very popular and showy for masses and border.

10c pkt., 20c oz., 60c $\frac{1}{4}$ lb., \$2.00 lb.

NASTURTIUM—Golden Gleam—Intense golden yellow, double sweet scented. 10c pkt., $\frac{1}{2}$ oz., 25c.

NASTURTIUM,—**Scarlet Gleam**—Rich scarlet color 25c pkt.

NASTURTIUM,—**Glorious Gleam Hybrids**—Salmon, golden yellow, orange scarlet, cerise, cream, yellow, orange, maroon, crimson mixture, 25c pkt.

NICOTIANA, *Affinis*,—Pure white, very fragrant, 10c pkt.

PETUNIA,—Single large flowering, mixed, many beautiful colors and combinations, 10c pkt.

PETUNIA,—Double large flowering, mixed, a magnificent strain, very beautiful shades, 50c pkt.



Single Petunia

PANSIES

HOWARD'S EXTRA LARGE-FLOWERED CHOICE MIXED PANSIES, — This is a very choice strain of Pansy seed, and under proper cultivation produces mammoth flowers of the most beautiful colors, 25c pkt.



Stock's Large Flowering, 10 Weeks.

ENGLISH FINEST MIXED,—10c pkt.

PHLOX—Drummondii-grandiflora mixed, for beds and massing nothing can surpass these beautiful annuals, 10c pkt.

PHLOX "Star,"—Of Dwarf habit, with very pretty star shaped flowers, 10c pkt.

PINKS,—See *Dianthus* and *Carnation*.

POPPIES,—Single Mixed, great variety of colors, very showy, 10c pkt.

POPPIES,—California—See *Eschscholtzia*.

POPPIES,—Mixed carnation flowered, 10c pkt.

POPPIES,—Iceland Mixed,—10c pkt.

POPPIES,—Oriental,—Very large orange scarlet blossoms, 15c pkt.

POPPIES,—Shirley Finest Mixed,—Extra Fine strain, 10c pkt.

PORTULACA,—Single mixed, brilliant dwarf annuals, 6 in. high, for low beds and masses of color they are indispensable, 10c pkt.

PORTULACA,—Double, these make perfectly gorgeous masses of color, 10c pkt.

RICINUS,—Castor Oil Plant, mixed, rapid growing foliage, annual, palm leaves, 10c pkt., 25c oz.

RICINUS ZANZIBARENSIS,—A distinct class, which surpasses in size and beauty all others, 10c pkt., 30c oz.

SALPIGLOSSIS,—Large flowering mixed, a beautiful flowering annual, bearing large flowers of many pretty colors, 10c pkt.

SALVIA SPLENDENS, *Bonfire*,—Perennial but blooms the first season, bright scarlet, fine for bedding, 10c pkt.

SALVIA—*Farinacea*, *Blue Bedder*—Deep blue with elegant long spikes, 25c pkt.

SCABIOSA,—*Mourning Bride*, Showy border plant. Dwarf, double mixed, 10c pkt.

STOCKS,—Large Flowering Ten Weeks, mixed, highly fragrant, very pretty and a deservedly popular annual, 10c pkt.

SUNFLOWER,—Double, 10c pkt.



Phlox Drummondii



FLOWER SEEDS—

- SWEET WILLIAM**—Single mixed, an old favorite, rich variety of color, deliciously sweet scented, 10c pkt.
- VERBENA**—Finest mixed, for garden beds or massing, the verbena is unrivaled; flowers from spring until late autumn, 10c pkt.
- WALLFLOWER**—Double large flowering mixed, exquisitely fragrant, long spikes of double flower, half-hardy perennial, 15c pkt.
- ZINNIA**—Double mixed, Dwarf, very showy, free flowering, hardy annual, 10c pkt
- ZINNIA**—Fantasy mixed chrysanthemum flowered, 25c pkt.

SWEET PEAS

HOWARD'S SPECIAL SPENCER or ORCHID-FLOWERED MIXTURE

This is the finest possible Spencer Mixture, especially well blended by us—10c pkt., 25c oz., 60c ¼ lb., \$1.10 ½ lb., \$2.00 lb,

SELECTED SPENCER LIST

	Pkt.	Oz.	¼Lb.
BARBARA ,—Beautiful, rich, glowing orange salmon,	.10	.25	.75
BLANCH FERRY SPENCER —Standard rose pink, wings white,	.10	.25	.75
CONSTANCE HINTON —A fine white,	.10	.25	.75
DORA —Bright rose standard with wings of light primrose,	.10	.25	.75
DOREEN ,—Large waved flowers of carmine rose,	.10	.25	.75
FIERY CROSS ,—Large, fiery scarlet,	.10	.25	.75
KING EDWARD SPENCER ,—Bright Crimson Scarlet,	.10	.25	.75
KING WHITE ,—The finest white seeded pure white,	.10	.25	.75
MARGARET ATLEE ,—The best rich pink, a giant in size, a strong grower,	.10	.25	.75
MARY PICKFORD —Dainty cream white with faint suffusion of salmon,	.10	.25	.75
ROYAL PURPLE ,—Beautiful, rich, deep purple,	.10	.25	.75
WARRIOR ,—Best deep maroon,—flower large and well waved,	.10	.25	.75
WEDGWOOD ,—Brilliant silvery or wedgwood blue on long stems,	.10	.25	.75
WHAT JOY —Rich deep primrose yellow shade,	.10	.25	.75

BIRD SEEDS

CHOICE MIXED , per lb.,	10c	PEP , for Canaries,—pkg	15c.
CANARY ,—Choice Sicily, “	10c	RAPE ,—per lb.	10c
HEMP ,—	10c	SUNFLOWER ,—Mammoth Russian,	14c per lb.
MILLETT ,—per lb.	10c, 3 lbs. 25c	FISH FOOD ,—pkg.	10c
SONG RESTORER ,—“Burnetts”—	Per bottle 25c		

VEGETABLE ROOTS

- ASPARAGUS ROOTS**,—See page 2.
- CHIVES**, Pol. *szczypior*, It. *Costole di Fiori* 25c per bunch
- HORSE RADISH ROOTS**, Pol. *Chrzan*, It. *Ramolaccio*, **Maliner Kren**,—
- Cut in pieces. 35c per doz., \$1.50 per 100
- RHUBARB ROOTS**,—See page 17.

"Our Seeds are Northern Grown, None Better at Any Price."

GRAINS—Price According to Market and Subject to Change

- BARLEY**—Six rowed, Choice Northern Grown, per bushel 48 lbs. \$2.15; ($1\frac{1}{2}$ to $2\frac{1}{2}$ bushels to acre.)
- BUCKWHEAT**—Japanese, 48 lbs. per bushel. 1 bushel to acre. \$1.45 bushel.
- OATS**—High Grade Selected Seed—Northern Grown—These oats give excellent satisfaction, straw is strong, not apt to lodge, yield very heavy, per bushel 32 lbs. 2 to $2\frac{1}{2}$ bushels to acre. \$1.25 per bushel.
- RAPE**—Dwarf Essex—In drills 5 lbs. to acre, broadcast 10 lbs. to acre, per lb. 10c., per 100 lbs., \$8.00. Subject to market changes.
- RYE**—Spring—For sowing in the spring, 56 lbs. per bushel. $1\frac{1}{2}$ bushels to acre. Prices on application.
- RYE**—Winter—For fall sowing, 56 lbs. per bushel. $1\frac{1}{2}$ bushels to acre.
- SOY or SOJA BEANS**—Good for ensilage or green fodder, not good for hay. $\frac{1}{2}$ to $\frac{3}{4}$ bushels to acre in drills. Prices on application.
- VETCHES**—Sand Winter, a Hairy Vetch—30 to 50 lbs. to acre, prices on application.
- WHEAT**—Spring—60 lbs. per bushel, \$2.40. Winter—60 lbs. to bushel. $1\frac{1}{2}$ bush. to acre.
- HUNGARIAN GRASS**—One of the most valuable soiling plants, excellent for green fodder or hay, yields enormously; sow from June to August, 48 lbs. per bushel. 1 to $1\frac{1}{2}$ bushels per acre. Market price.
- MILLET**—German or Golden—Similar to above, flower stem more branching. 50 lbs. per bushel. Market price. 1 to $1\frac{1}{2}$ bushels to acre.
- MILLET**—Japan—Barnyard (Crus-galli). Exceedingly heavy yielder, requires very rich soil. 20 lbs. to 30 lbs. to the acre. 8c lb., \$6.50 100 lbs.

FERTILIZERS AND CHEMICALS

PRICES SUBJECT TO CHANGE

	Lb.	50 lb.	100 lb.	Ton Delivered
MONARCH —A Complete General Fertilizer—Excellent for the vegetable garden, corn, potatoes and grain.	\$.05	\$1.25	\$2.25	\$31.55
CORN FERTILIZER —As a corn and grain grower it has won and maintained a high standing and an enviable reputation.	.05	1.25	2.25	30.85
POTATO AND VEGETABLE FERTILIZER —Special attention is called to this as being as well formulated and well balanced as any fertilizer for general use.	.05	1.50	2.50	35.50
GRASS AND LAWN FERTILIZER —A top dressing for lawns, meadows, pastures; acts quickly and produces a luxuriant growth of grass. It pays to use it.	.05	1.50	2.50	37.55
PURE BONE MEAL —Made from absolutely pure bones, finely ground and in the best mechanical condition.	.05	1.75	2.75	43.50
MURIATE OF POTASH —50% actual potash.	.05	1.50	2.50	38.90
SULPHATE OF POTASH —48% actual potash.	.05	2.00	3.75	56.15
NITRATE OF SODA —16% nitrogen.	.05	1.75	2.75	42.80
SULPHATE OF AMMONIA —20.56% nitrogen.	.05	1.75	2.75	44.80
HIGH GRADE ACID PHOSPHATE (Plain Super-phosphate) —16% available phosphoric acid.	.03	1.00	1.50	21.70
CYANAMID	.05	1.75	2.75	49.00
RAW GROUND LIME —Very finely ground High Grade Lime for agricultural purposes. Prices on application.				
BONE —"Bone Meal". Cracked Bone for case hardening—"Raw Bone Meal"—Cracked Bone Oatmeal.				
PURE NOVA SCOTIA GROUND PLASTER —Per 100 lb. bag. Prices on application.				
PULVERIZED SHEEP MANURE —Weed free, fine for Lawns, Gardens, Flowers, Shrubbery, etc. 5 lbs., 40c; 50 lbs., \$1.75; 100 lbs., \$3.00; ton, \$45.00.				
CLAY'S FERTILIZER —Imported. Prices on application.				
VIGORO —A high grade fertilizer for Lawns, Gardens, Flowers, Shrubbery, Etc. 1 lb. pkg., 10c; 5 lbs., 50c; 10 lbs., 85c; 25 lbs., \$1.60; 50 lbs., \$2.75; 100 lbs., \$4.50.				
ADCO —To be mixed through compost heap. 25 lb. bag, \$2.00.				
BOVUNG —Natural cow manure containing not less than 75% organic matter. 50 lbs., \$1.60; ton, \$54.00.				
SCOTCH SOOT (Imported) . 100 lb. bag. Price on application.				

SPECIAL CASH PRICES AT OUR STOREHOUSE ON APPLICATION



HOWARD HAS GRASS SEED FOR EVERY PURPOSE

LAWN GRASS SEED

HOWARD'S LAWN GRASS SEED is a specially reliable mixture of fine growing grasses, practically free from weed seeds and can be depended on to produce a perfect, velvety green turf if properly sown and cared for. Some of the finest lawns in Western Massachusetts are the results of using Our Seed and Fertilizer. Quantity required per acre 6 bushels. One Quart will sow 200 square feet. Price per lb., 40c; 4 lbs., \$1.50; 8 lbs., \$2.75; 32 lbs., \$10.00.

HOWARD'S SHADY LAWN SEED—A special mixture for shady places of the finest grasses obtainable and best adapted for the Berkshires. 1 lb., 50c; 4 lbs., \$1.75; 8 lbs., \$3.25; 32 lbs., \$12.00.

HOWARD'S PUTTING GREEN MIXTURE—This mixture is comprised of low growing, hardy grasses of best quality. 1 lb., 75c; 6 lbs., \$4.25; bushel of 25 lbs., \$17.00.

SPECIAL GRASS MIXTURE FOR PASTURES.

SPECIAL GRASS MIXTURE FOR HAY—Mixed to order from finest quality grasses.



HAY FORKS
(Batcheller's)

No. 0, 3 Tine (boy's) bent handle 95c
No. 3, 3 Tine, 3½, 3¾, 4ft., bent handles, \$1.20

4½ and 5 ft. bent handles, \$1.35



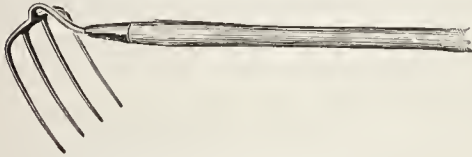
SPADING FORKS—"Batcheller's"

4 Tine Long Handle, Flat or Diamond Tine\$1.60
4 Tine D Handle, Flat or Diamond Tine..... 1 60
4 Tine D Handle, Flat "Special" 98c



MANURE FORKS, Batcheller's

4 Tine Long or D Handle.....\$1.40
5 " " " " 1.60
6 " " " " 1.80



POTATO HOOKS, Batcheller's

5 Tine "Standard,"\$1.25
6 " " " " 1.35
Potato Digging Fork, long and D handle 1.80



Ensilage Fork, 8 tines \$2.95
Barley Forks (with ball) 2.00
Coke Fork, 12 tines 3.30
Stone Picking Fork 2.50

WEEDERS

Speedy Weeder 4 Tine 85c Eureka Weeder 2 ft. hdl. 55c Invincible or Norcross 3 Tine 80c
" " 4 ft. hdl. 65c " " " 5 " 1.10

HOES



Socket Field, 7½ and 8 in. blade \$1.10
Shank Field, 7 and 8 inch blade 90c and 1.00
Socket, Meadow, 8½ and 9 inch 1.25 and 1.35
Garden, 7 in., narrow blade..... 1.25
Ladies' Hoe, 5 inch blade..... 85c



SCUFFLE HOE—Common, \$1.40

SCUFFLE HOES—English

5 inch \$1.00 7 inch \$1.50
6 inch \$1.25 10 inch \$1.90

Handles, extra.....45c

Warren Hoe..... .. \$1.20 and 1.30
Boothby Tooth Hoe 1.40
Mortar Hoe (shank) 1.60
Chicken House Scraper 1.15



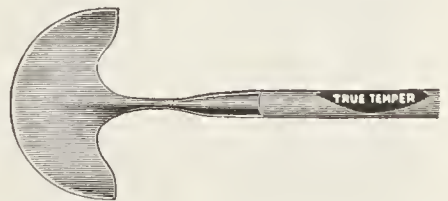
THISTLE AND DOCK CUTTER.....\$1.80

DANDELION SPADE.....35c



RAKES

Steel Garden10 tooth \$1.00
" "12 " 1.10
" "14 " 89c and 1.15
" "16 " 1.25
Steel Short Teeth16 " 1.35
Steel Heavy Road16 " 1.45



TURF EDGER—or Edging Knife
\$1.25

"PLANET Jr." NO. 2 EDGER.... \$1.60
SOD LIFTER 2.50



INSECTICIDES

★ **IMPORTANT:** Items marked with star are **POISON** and **CANNOT BE MAILED**

★ **ANTROL**—Ant-Killer, 40c and 75c. Syrup, 4 oz. bottle 35c.

★ **ANTROL ANT POWDER**,—Pkg. 25c.

★ **APHINE**,—For the destruction of green fly, black fly, white fly, thrip, red spider, mealy bug, caterpillars, white and brown scale. Quart \$1.00; Gallon \$3.00.



★ **ARSENATE OF LEAD**,—Powdered. Per ½ lb. 20c, 1 lb. 25c. 4 lbs. 75c. Special prices in quantities.

BEDBUG POWDER—Per pkg., 35c.

BLACK FLAG—Bug Powder, Pkg. 15c and 39c

BUG DOOM—Bed bugs, Pint 50c, Gal. \$3.50

★ **"BLACK LEAF 40"**—A strong, nicotine preparation, for destroying aphids, thrip, etc., 1 oz. 35c; 5 oz. \$1.00; 1 lb. bottle \$2.25; 2 lb. can, \$3.25; 10 lb. can, \$10.60.

★ **BLUE VITRIOL**,—Blue Stone Copper Sulphate, (Crystals), per lb., 10c. Special price in quantity.



★ **BORDEAUX MIXTURE**—Powder. 1 lb. 25c; 4 lbs. 75c.

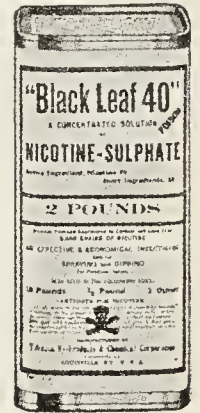
BUG DEATH.—An insecticide for destroying Potato, Squash and Cucumber Bugs, Currant Worms, etc. Price 1 lb. pkg., 25c, 5 lb. pkg. 90c, 12½ lb. pkg. \$1.75; 100 lb. keg, \$10.00.

★ **CALCIUM CYANIDE**, "CYANO GAS",—For fumigating greenhouses, killing woodchucks, etc., ½ lb. A, for woodchucks, etc., 45c; 1 lb. A, for woodchucks, 75c; 5 lb. G, for greenhouses, \$3.00.

CARBOLA—A disinfecting, germ-killing white paint, used instead of whitewash. 5 lb. pkg., 60c; 10 lb. pkg., \$1.00; 25 lb. \$1.90; 50 lb. \$3.50.

CHLORIDE LIME.—A valuable disinfectant. Price 1 lb. box, 15c.

★ **COPPER SOLUTION**.—To prevent blight, rot and mildew, qt. \$1.50. Gal. \$4.60.



CROW REPELLANT, (Stanley's).—Protects corn from crows, squirrels and rats; will not clog planter. One can for one bushel corn, 60c. Large Can 2 bushel corn, \$1.00.

★ **CUT WORM KILLER**,—To use around plants, 1 lb. 45c, 5 lb. \$1.75.

★ **CYANIDE OF SODIUM**.—In one ounce balls. Per lb. can, \$2.00.

EVERGREEN—Does not burn, kills practically all sucking and chewing insects; 1 oz., 35c; 6 oz. \$1.00; 16 oz., \$2.00; 1 gal., 12.00.

FLIT

FLIT—For roaches, bed-bugs, flies, etc.; for moths in clothes presses and in clothing, absolutely harmless but very effective. ½ pt. can, 30c; pint can, 50c; qt. can, 85c; gal. can, \$3.25

★ **FUNGINE**.—A remedy for mildew, rust and other fungus diseases, qt. \$1.25, gal. \$3.50.

GRAPE DUST—For the prevention of mildew, 1 lb. pkg. 40c.

GREYLAWN FLY SPRAY,—To protect animals from flies—excellent, gallon \$1.50.

★ **HELLEBORE**—For currant worms and rose slugs. Price ½ lb. box 30c

KAYSO—A combination spreader and adhesive for use with spray materials, per pkg. 50c.

K. R. O. RED SQUILL POWDER—Kills rats only, used with safety about the home, barn, poultry house. It is not a poison and is harmless to human beings, live stock, pets or poultry. 2 oz. pkg. 75c; K. R. O. Ready Mixed—powder and bait mixed, can \$1.00.

LUCKY STRIKE—Cattle Spray, odorless, stainless and effective, 1 qt., 50c, per gal: \$1.35.



INSECTICIDES (Continued)

★ **IMPORTANT:** Items marked with star are **POISON** and **CANNOT BE MAILED**

- LIME SULPHUR (Commercial)**—For San Jose Scale and fungus. 1 gal. makes 10 to 40 gals. Prices, 1 qt. can 45c; gal. cans, \$1.00; 5 gals., \$3.50. Barrel of 50 gal., \$11.50.
- LIME SULPHUR (Dry)**—Same work as Commercial. 1 lb., 30c; 5 lbs., \$1.25, 12½ lbs., \$1.75.
- ★ **MAGNESIUM ARSENATE**—For Mexican bean beetle. 1 lb., 35c.
- NICO-FUME**—Tobacco Paper for fumigating. Per can, \$1.25 and \$4.50.
- ★ **NICO-FUME LIQUID**—For fumigating and spraying. Lb. can \$2.25. 8 lb. can, \$10.00.
- ★ **NICO-FUME POWDER**—A Powder used same as Nico-fume paper 1 lb. \$1.00; 5 lbs. \$3.35.
- ★ **PARIS GREEN.**—Absolutely Pure.—¼ lb. pkg., 20c; 1 lb. pkg., 50c.
- ★ **Pomo-Green with Nicotine**—A leaf green all-in-one dust or spray. 1 lb., 75c, 5 lbs., \$3.00.
- ★ **Potash or Lye**—Per box, 15c.
- ★ **Ryrox** **PYROX.**—A spray for all leaf-eating insects, also a preventative of fungus diseases. Lb., 50c; 25 lbs., \$5.00; 50 lbs., \$7.25; 100 lbs., \$12.50.
- ★ **PYROX-NICOTEEN**—For leaf eating and sucking insects and Fungus, package 50c, 5 lbs., \$1.75; 10 lbs., \$3.00.
- ★ **Rat Annihilator,**—Kills and consumes the body of the rat. Pkg 25c.
- ★ **RAT NIP**—Kills Rats—Tube 35c.
- RED ARROW**—A contact insecticide, will not burn tender foliage. Oz., 35c. ¼ Pt. \$1.00.
- SCALECIDE** THE COMPLETE DORMANT SPRAY The complete dormant spray, miscible oil, especially good for San Jose Scale. qt. 65c; 1 gal. \$1.55, 5 gals. \$5.50, 15 gals. \$11.25; 30 gal. drum \$18.50, 50 gal. bbl. \$26.00.
- ★ **Sanoseed Potato Dip**—Treats 50 to 60 bu. seed. 4 oz., 50c; 1 lb. can, \$1.75.
- ★ **Semesan,**—For controlling disease in the soil and on the seed such as smut on grains. Price, 2 oz., 50c; 1 lb., \$2.50.
- ★ **Semesan Bel**—For seed potatoes, 4 ozs. 50c; 1 lb. \$1.75.
- ★ **Semesan Jr.**—For corn. 4 oz. can for 2 bu. corn 50c.
- Sheep Dip.**—Cooper's—In powder form pkg. makes 100 gallons. Price 60c.
- Slug Shot—Hammond's.**—Destroys insects injurious to house and garden plants, potatoes, vegetables, and fruits of all kinds. Comes all ready for use. 1 lb., 25c; 5 lb. pkg., 65c.
- ★ **Snarol**—For Cut Worms, Slugs and Snails. Pkg. 35c.
- Sulfocide**—For fungus diseases, 1 qt. 85c; gal. \$2.25.
- Sylpho-Nathol**—formerly Sulpho-Naphthol.—A modern cleanser and purifier. Makes everything clean and healthful. One of the best disinfectants known. Price, small bottle, 35c; medium bottle, 65c; quart can, \$1.00; one gallon can, \$3.00.
- Sulphur**—The finest ground. For the prevention and cure of Mildew on grapevines, roses, etc. Price per lb., 10c; 100 lbs., \$6.00.
- Sulphur Candles**—For fumigating. 15c each.
- SUNOCO** Miscible oil dormant spray. gal. \$1.25; 5 gals. \$5.00; 15 gals. \$8.25; 30 gals. \$13.80; 50 gals. \$21.00.
- ★ **Sulphuric Acid**—Per bottle, \$2.25.
- Sweeping Compound**—A sanitary compound for use in sweeping floors—25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.75.
- Thrip Juice**—For sucking insects, 1 qt., \$1.25, gal. \$4.80.
- Tobacco Dust**—A very fine dry powdered tobacco.. Price per lb., 10c, per 100 lbs., \$6.00.
- VOLCK**—For scale, mealy bug, white flies, red spider, etc. Pint, 55c; qt., 80c; gal., \$2.50; 5 gals., \$7.50. Cannot be mixed with sulphur compounds.
- ★ **WEED KILLER, DOLGE'S**—For killing weeds in drives, walks, tennis courts, gutters, etc., highly concentrated. 1 qt. 60c; 1 gal. can, \$1.75; 5 gal. can, \$7.50; bbl. of 50 gal., \$57.75.
- WHALE OIL or FISH OIL SOAP.**—Per lb., 30c.
- ★ **WILSON'S O. K. PLANT SPRAY**—A powerful, harmless and efficient insecticide. 1 qt., \$1.00, 1 gal. \$3.00.

FOR
QUALITY
ECONOMY

Low's **H.S.**
Brothers

FOR
BEAUTY
DURABILITY

HIGH STANDARD PAINT

A house paint that sets a standard for excellence



HIGH STANDARD LIQUID HOUSE PAINT opens the way for greater service and satisfaction for both the painter and home owner. For the painter, it allows him to give the highest type of finished work; for the home owner, it gives satisfaction through maximum beauty and protection.

High Standard is a ready-mixed paint of highest quality. It contains the correct proportions of the best materials obtainable. It is easy to apply, is unsurpassed in covering and gives genuine protection and beauty for a long period of time. The cost of the paint job is lower with High Standard because of its superior quality.

QUICK-DRYING ENAMEL brushes on anything—woodwork, furniture, glassware, pottery, metalware and plaster. It gives good service on either interior or exterior surfaces. It flows on smoothly and levels out without brush marks, dries quickly and hides so well that one coat is usually enough. Easily cleaned with soap and water.

VARNISHES are made over many different formulas. They are Floor, Rub-Tone, Linoleum, Interior and Spar—one for every particular varnish requirement. Neptunite Varnishes are all heat-proof, water-proof and mar-proof; are clear, easy-flowing varnishes that never turn white—won't even scratch white. All are quick-drying.



MELLO-GLOSS is a medium gloss wall finish for use on plaster, metal, burlap, wood and concrete surfaces. Covers 500 to 700 square feet per gallon, one coat. It is easy to apply, very durable and may be repeatedly washed with soap and water without injury to the finish. Mello-Gloss is an ideal time and labor saving paint.

SUPER-SEALER is an unusual primer designed for use on all interior walls. It is a pigmented primer that combines the size coat and the first coat of paint, thus requiring but two applications for the finished job. If necessary, Super-Sealer may be applied to temporarily damp walls.

NEPTUNITE VARNISH STAIN is a quick-drying varnish stain for renewing the finish on furniture, floors and standing wood. It stains and varnishes in one operation, and dries for recoating in from four to six hours. It is thoroughly water-proof and may be washed with soap and water. It gives good results on either wood or metal.

FLOOR ENAMEL possesses, to an exceptional degree, the requisites of a solid protective coating for interior floors, woodwork and similar surfaces. It is quick-drying, easy-working, tough, elastic, serviceable and convenient to use. It has good gloss, hides and covers exceptionally well and is easily kept clean by wiping with a damp cloth.

PORCH AND DECK PAINT is a linseed oil paint of high standard quality, designed for exterior wood and cement floors. It is an especially tough paint—made to withstand the hard wear to which porch floors are normally subjected. Works easily, dries quickly, looks well and wears splendidly.

MELLOTONE is a flat interior wall paint for use on plaster, wallboard, steel ceilings, woodwork, canvas, hot water pipes, steam radiators and similar surfaces. It is an oil paint that is easy to apply and dries to a velvet-like finish that may be washed with soap and water. Mellotone wall colors are durable and non-fading.



RICH-TONE SHINGLE STAIN is a durable pigment stain, in liquid form, made from the most permanent pigment and oils. Its permanent pigment assures good wearing qualities—thus preserving the wood, preventing decay and beautifying for a longer period of time. For brushing, one gallon will cover about 100 square feet, two coats.

IRON ENAMEL made especially for painting stove pipes and other iron surfaces. It gives a fine luster, withstands heat and prevents rust.

STANDARD BARN PAINT—A paint of high quality. It has unusual covering and spreading capacity.

STANDARD METALLIC PAINT—A paint especially designed for metal roofs, bridges, iron tanks, smoke stacks and similar surfaces. For galvanized iron surfaces use Lowe Bros. Galvanized Iron Primer before applying Standard Metallic paint. One gallon will cover 500 square feet one coat.

LINOLEUM LACQUER being water white will not discolor the lightest pattern. It dries for use in an hour and produces a hard, durable surface that brings out the beauty of color and design.

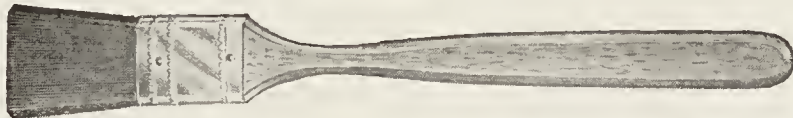
LOWE BROS. PAINT AND VARNISH REMOVER—A heavy liquid designed to remove paint, varnish, shellac from ALL surfaces. It contains no alkali, acid or water and is non-injurious to the skin.

SHELLAC—Lowe Bros. shellac is of the highest quality because it contains nothing but gum shellac and special denatured alcohol.

TRUCK AND TRACTOR PAINT—This product is an enamel paint of good gloss and great durability. It is especially adapted for keeping truck, tractors, wagons and implements well painted and in excellent condition.

LOWE BROTHERS BRUSHES

The use of a Lowe Brothers Brush means a better paint job



Lowe Brothers Brushes are the best that high quality raw material and expert workmanship can produce. Each brush is hand-made and scientifically produced to give maximum service and best results. By applying Lowe Brothers Paint with Lowe Brothers Brushes you will be assured of having a combination of the two most important factors necessary to secure a first-class job.

DEPARTMENT OF DECORATION

The Lowe Brothers Company of Dayton, Ohio, through its Department of Decoration, offers you a most complete and practical service without cost to you. If you have a painting or decorating problem upon which you want correct information, write to them. They will welcome the opportunity to be of service to you.



URING THE YEAR

we have taken on many new lines. We have carefully selected all our stocks and are better prepared than ever to satisfy your needs. A trip through our store will convince you. The list below represents only a part of the lines we carry.

Builders' Supplies
Carpenters' Tools
Cement
Children's Toys
Contractors' Tools
Dairy Equipment
Dairy Supplies
Dog Supplies
Dusters
Electrical Appliances
Electric Stoves
Electric Supplies
Farm Machinery
Fertilizers
Flue Lining
Garden Supplies
Hardware

Household Supplies
Insecticides
Lawn Mower, Hand
Lawn Mower, Power
Lighting Equipment
Lime
Paint
Poultry Supplies
Pumping Equipment
Roll Roofing
Seeds
Slate Surface Roofing
Sprayers
Steel Barn Equipment
Tile
Tools
Wire Fencing

Make Howard's store your headquarters while in the city. You are always welcome. We have maintained throughout our 42 years of business activity the highest standard of quality possible. You may depend on us at all times to give you *Best Goods at Fair Prices*. We trust that 1935 will be a prosperous year for you.

FRANK HOWARD