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FRANK HOWARD FENN, FIRST AND FEDERAL STS., PITTSFIELD, MASS.
Our Store in The Howard Block

At the corner of FENN, FIRST and FEDERAL STREETS, near the post office, is arranged for your comfort and convenience while shopping.

Make Our Store Your Headquarters while in the City. You are Always Welcome

FRANK HOWARD

WE HAVE maintained throughout our 34 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.

You will be given the advantage of any decline in prices at the time of purchase.

We trust that 1927 will be a prosperous year for you.

Respectfully yours,

FRANK HOWARD

Copyright 1927 by Frank Howard
Pittsfield, Mass.
THE DELIVERY SIDE OF OUR SECOND STREET WAREHOUSE situated beside the Boston & Albany R. R. Tracks. Thru this Warehouse we handle our Carload Shipments of Akron Sewer Pipe, Land Tile, Flue Lining, Flower Pots, Lime, Cement, Plaster, Plaster Board, Plaster of Paris, Asphalt Slate Surfaced Shingles, Roofing and many other Building Materials; Fertilizers and Agricultural Chemicals of all descriptions; Maine Certified Seed Potatoes; Steel Wire Fencing; Many Kinds of Salt; Stone-ware; Jars and Jugs; Milk Bottles; Poultry Feeds and All Kinds of Farm Machinery adapted to Berkshire County and vicinity.
FRANK HOWARD
FENN, FIRST AND FEDERAL STREETS
PITTSFIELD, MASS.

Date ........................................... 1927

Please forward by ........................................... State it wanted by mail, express, or freight

To M .................................................. Superintendent's Name

Post office ........................................... County ........................................... State

Station .................................................. County ........................................... State

Enclosed find Money Order $....................... Draft or Check, $.......................... Cash, $..........................

Postage Stamps, $.................................

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

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You can, depend on us at all times to give you BEST GOODS and at FAIR PRICES. PRICES, HOWEVER, ARE SUBJECT TO CHANGE WITHOUT NOTICE.

WE PAY POSTAGE or EXPRESS on SEEDS in PACKETS, OUNCES, QUARTER-POUNDS and POUNDS, on other seeds if WANTED BY MAIL ADD POSTAGE as per following table:

**PARCEL-POST ZONE RATES**

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

Our name is an absolute guarantee of the best in quality and price.

**Make Our Store Your Headquarters While in the City. You Are Always Welcome.**

**SUPERINTENDENT’S AND GARDENER’S SITUATIONS**

We keep a register of names of Practical Gardeners and Farm Managers also Farm Laborers who are in want of situations. If parties desiring such will write to us we shall be glad to put them in communication with men that we deem suitable. To aid us in making a selection we ask full particulars, and whether a married or single man is wanted. We make no charge for this service, either to employer or employee.

**SPECIAL NOTICE.**

I give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants I send out and will not be responsible for the crop.—FRANK HOWARD.
1927 - FRANK HOWARD'S - 1927
GENERAL LIST OF
Standard Tested Vegetable Seeds

PRICES SUBJECT TO CHANGE

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

Green Globe, The scales and bottom of flower head are eaten either boiled or raw as a salad. ....... pkt. 20c., oz. $1.00

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.

COLOSSAL,—Old standard variety, .10 .15 .35
WASHINGTON,—A new rust-resistant Asparagus—rich, dark green color, a marked improvement over the old varieties, ....... .15 .40 1.10

ASPARAGUS ROOTS
Martha Washington (New) 2 year old roots per doz. 50c., per 100 3.00


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. 25c., 1 lb. 40c., 2 lbs. 75c., 5 lbs. $1.75.

IMPROVED EARLY RED VALENTINE,
One of the earliest beans in cultivation. Round pole,

½ lb. 20c. 1 lb. 35c. 2 lbs. 65c. 5 lbs. $1.50

IMPROVED ROYAL WHITE OR KIDNEY,—Excellent for shelling green or baking when ripe, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 5 lbs. $1.25.

LARGE WHITE MARROW,—The favorite for general field crop, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 5 lbs. $1.25.

RED KIDNEY,—A good shell bean, ½ lb. 20c., 1 lb. 30c., 2 lbs. 55c., 5 lbs. $1.25.
BEANS—Continued

Dwarf Ir. Fagiola Bassi, Green Poded Varieties

BOUNTIFUL,—Pods grow to large size, are broad and fleshy, cook tender and fine quality, ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. $1.75.

STRINGLESS GREEN POD, Burpee’s—Very early, tender and crisp. Pods pale green, long and straight, round, meaty, stringless, ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. $1.75.

IMPROVED DWARF OR BUSH LIMA, Burpee’s—A perfect bush form of the true luscious large Lima grows from 18 to 20 inches high, stout, and erect growth, immense yielder, ½ lb. 30c, 1 lb. 50c, 2 lbs. 75c, 5 lbs $2.00.

HORTICULTURAL DWARF, or “Dwarf Cranberry,” late and productive, flat pod. ½ lb. 25c, 1 lb. 40c, 2 lbs. 75c, 5 lbs. $1.75.

FORDHOOK BUSH LIMA, (New)—Both pods and beans are very large. ½ lb. 30c, 1 lb. 55c, 2 lbs. $1.00, 5 lbs. $2.25.

BUSH LIMA, Henderson’s—The earliest of the Bush Limas, very productive, requires no stakes or poles, quality excellent. ½ lb. 25c; 1 lb. 50c; 2 lbs. 90c; 5 lbs $2.00.

Our Fordhook Bush Lima Bean

Dwarf, Wax or Butter Varieties

BLACK WAX, PENCIL POD,—Slender, long, round pods, hardy and prolific, splendid quality, best of the Black Wax varieties,

IMPROVED RUSTLESS GOLDEN WAX,—(Keeney’s) Hardy and productive, pods flat, stringless, wax-like and handsome,

KIDNEY WAX ROUND-POD, (Brittle Wax)—A handsome midseason variety, pods long and round, wax-like, stringless, fine quality,

Climbing or Pole Varieties Ir. 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.

GOLDEN CLUSTER WAX,—IMPROVED, Pods 6 to 8 inches long, golden yellow, flavor delicious, bears early, and lasts until late in the season,

HORTICULTURAL OR CRANBERRY,—A popular variety for shelling,

EARLY LEVIATHAN LIMA,—The earliest large Lima pole bean. Enormous cropper, excellent quality.

DREER’S LIMA,—Thick, fine quality,

KING OF THE GARDEN LIMA,—Heavy cropper, bean and pod very large.
Our Seeds are Northern Grown, None Better at Any Price.

BEANS—Climbing or Pole Varieties—Continued

OLD HOMESTEAD, (Kentucky Wonder)—Probably the earliest of the green podded pole varieties, enormously productive, tender and nice,  25  .45  .80  1.75

SCARLET RUNNERS,—Grown principally for ornament, scarlet blossom, 1/2 lb. 25c., 1 lb. 45c., 2 lbs. 80c., 5 lbs. 81.75.

WHITE DUTCH RUNNERS,—Same habit as the scarlet, blossoms white, 1/2 lb. 25c., 1 lb. 45c., 2 lbs. 80c., 5 lbs. 81.75.

BEETS

Table Varieties


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.

BASSANO,—Early flat,—An early, tender variety, color light, .10 .20 .45 1.25

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
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.

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. Broccoli

WHITE CAPE,—(Cultivation same as Cauliflower) one of the most certain to head, heads compact, creamy white,
.10 .60

BRUSSELS SPROUTS
Fr. Chou de Bruxelles
Ger. Rosen Kohl
It. Brussels Broccolo
(Cultivation same as Cabbage.)

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

CAULIFLOWER
Fr. Chou-Fleur
Ger. Blumenkohl
Pol. Kalafior
It. Cavol Fiore

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

EARLY SNOWBALL,—The best cauliflower grown, a sure header,
.25 3.50

EXTRA EARLY PARIS,—A standard variety .20 2.50

EARLY FAVORITE,—An excellent very early variety.
.20 2.50
CABBAGE

Fr. Chou Pomme
Ger. Kohl-Kraut
Pol. Kapusta
It. Cavolo

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 ¼ lb.

CHINESE (Wong-Boh) Chinese Celery Cabbage—delicate, mild, cabbage flavor, cultivation same as late cabbage, blanche by tying loosely with burlap, 10c pkt., 50c oz., $1.50 ¼ lb.

COPENHAGEN MARKET—The finest, large, round-headed, early Cabbage, solid, fine quality, short-stemmed, 10c pkt., 60c oz., $1.75 ¼ lb.

EXCELSIOR LATE FLAT DUTCH,—A valuable late variety, one of the best for main winter crop, 10c pkt., 35c oz., $1.25 ½ lb.

GOLDEN ACRE, New,—Earliest round headed cabbage, medium size, hard, solid.

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

MAMMOTH ROCK RED,—Largest and surest header, red.

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

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

DRUMHEAD SAVOY,—Very tender, excellent flavor, fine.

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

Fr. Corolle CARROTS
Ger. Möhre
Pol. Marchew
It. Corola

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.

OXHEART OR GUERANDE,—Roots, short and very thick, intermediate between Scarlet Horn and Half Long, 10c pkt., 20c oz., 60c ¼ lb., $1.50 lb.

DANVERS’ HALF LONG,—(Pointed), heavy yielder, roots 8 to 10 inches long, thick, dark orange, 10c pkt., 20c oz., 60c ¼ lb., $1.50 lb.

DANVER’S HALF LONG,—(Stump rooted), similar to above excepting that it has blunt roots, 10c pkt., 20c oz., 60c ¼ lb., $1.50 lb.

EARLY SCARLET HORN,—An early variety, deep orange, blunt root, 6 to 8 in., 10c pkt., 20c oz., 60c ¼ lb., $1.50 lb.
CARROTS—(Continued)

FRENCH FORCING,—Small round root, the earliest variety, excellent for stock or table,  

Fr. Celeri  CELERY  Pol. Selera  It. Sedano  

CULTURE.—Sow seeds in light rich soil, as early as possible, in drills 8 or 10 inches apart, cover seeds about a quarter of an inch deep, rolling or treading them down slightly. When fairly out of seed leaf transplant or thin from 6 to 8 inches apart in the row, and let grow until ready to plant out. Keep well watered 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 own 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.

IMPROVED WHITE PLUME,—Very popular and attractive, easily blanched, good quality,  

IMPROVED LONG ORANGE,—The best general crop in deep soil, excellent for stock or table,  

Fr. Celeri  CELERY  Pol. Selera  It. Sedano  

CULTURE.—Sow seeds in light rich soil, as early as possible, in drills 8 or 10 inches apart, cover seeds about a quarter of an inch deep, rolling or treading them down slightly. When fairly out of seed leaf transplant or thin from 6 to 8 inches apart in the row, and let grow until ready to plant out. Keep well watered 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 own 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.

IMPROVED WHITE PLUME,—Very popular and attractive, easily blanched, good quality,  

Our Winter Queen Celery  

earlier than the Golden Self-Blanching, good keeper  

WINTER QUEEN,—Very large, blanches well, excellent keeper, fine quality  

BOSTON MARKET,—Very popular, a strong grower, tender and crisp  

SOUP CELERY,—(Old seed for flavoring),  

Fr. Celerie Rave  Ger. Knoll Sellerie  

CEleriAC  

(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,  

Fr. Cerfeuil  CHERVIL  Pol. Blektok  It. Cerfoglio  

CULTURE.—Same as parsley.

CURLED,—The leaves are used for flavoring, 10c pkt.,  

CHICORY  

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

LARGE ROOTED,—10c pkt., 25c oz., 85c 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., 30c oz., $1.00 ¼ lb.
FRANK HOWARD, PITTSFIELD, MASS.

FR. Mache CORN SALAD OR FETTICUS It. Valeriana Domestica
GER. Stecksalat LARGE CULTURE.—Sow in August in drills ¾ 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., $0.00 ½ lb.

Fr. Mais CORN Pol. Zboze
GER. Mais IT. Grano Saraceno (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.

MAMMOTH WHITE Cory, An improvement in size and quality over the white Cory, .15 .25 .40 .70 1.50
GOLDEN BANTAM,—Small yellow ears, delicious flavor, .15 .25 .40 .75 1.75
CROSBY EARLY,—An old and popular variety, rather small ears, good quality, .15 .25 .40 .70 1.50
MINNESOTA EARLY,—Very early and desirable, ears fair size, good quality, .15 .25 .40 .70 1.50
BLACK MEXICAN,—Medium early, black kernels, .15 .25 .40 .70 1.50
GOLDEN GIANT,—The largest of the yellow sweet varieties, ears about 8 in. long, later than the Golden Bantam, .15 .25 .40 .70 1.75
POTTER’S EXCELSIOR,—One of the sweetest varieties, large ears, in season between Minnesota and Evergreen, .15 .25 .40 .70 1.50
COUNTRY GENTLEMAN,—A distinct variety, rather small ear, cob very small, but of delicious quality (late), .15 .25 .40 .70 1.50
STOWELL’S EVERGREEN, The standard for quality, and the best known variety, remains a long time in suitable condition for boiling, .15 .25 .40 .70 1.50

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. Pk. $1.00. Bu. $3.25.
EUREKA,—A very large growing variety with an abundance of leaves. Pk. $1.25. Bu. $4.50.
LEAMING, Improved Special —The popular corn for ensilage, very well known, similar to the Golden Beauty, but not quite so early. Pk. $1.00. Bu. $3.00.

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 grown in this vicinity. Price 15c lb., $1.25 peck, $4.50 bu.

TWELVE ROW YELLOW.—From selected ears grown in this vicinity. Price 15c lb., $1.25 peck, $4.50 bu.

POP CORN

RICE,—Shelled,—selected for seed, Per lb., 15c
RICE,— 

for popping, price according to market.

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.

EXTRA CURLY.—Used as salad, .10 .15 .45
TRUE WATER CRESS,—Grows along the banks of ponds and streams—a fine salad, .15 .75

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.

BOSTON PICKLING,—One of the best for pickling, 10c pkt., 20c oz., 50c ¼ lb.

EARLY CLUSTER,—A popular variety, grows in pairs, 10c pkt., 20c oz., 50c ¼ lb.

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

TELEGRAPH,—For growing in hotbeds or greenhouses, Pkt., 20c

HOWARD'S EARLY FORTUNE,—Selected, The finest type 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. 20c, ¼ lb. 50c.

IMPROVED LONG GREEN.—The favorite for general crop, good pickler or slicer, 10c pkt., 20c oz., 50c ¼ lb.

NICHOL'S MEDIUM GREEN.—Intermediate between Long Green and Frame, 10c pkt., 20c oz., 50c ¼ lb.

SNOW'S PERFECTED PICKLE.—Excellent pickling cucumber, 10c pkt., 20c oz., 50c ¼ lb.

IMPROVED WHITE SPINE,—One of the popular varieties, early, vigorous grower, crisp and fine flavor, 10c pkt., 20c oz., 50c ¼ lb.

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.

IMPROVED THICK LEAVED,—Very much superior to common dandelion for greens. 15c per pkt., $1.00 oz.
FRANK COX, PITTSTGFIELD, MASS.

FR. Aubergine EGG PLANT IT. Petronciano

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 feet by 2 feet.

NEW YORK IMPROVED SPINELESS,—The earliest and probably the best, 15¢ per pkt., 85¢ per oz.

FR. Chicoree ENDIVE IT. Endivie

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 a ball of earth and put in cool dry cellar. Handling of plants must be done when perfectly dry.

GREEN CURLED,—The popular variety, one of the best salads for fall and winter use, 10¢ pkt., 25¢ oz., 75¢ ¼ lb.

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

BROAD LEAVED,—A sweet variety; fall or winter, 10¢ pkt., 25¢ oz., 75¢ ¼ lb.

WHITE CURLED,—For early use, 10¢ pkt., 25¢ oz., 75¢ ¼ lb.

GOURDS Pol. Bania FANCY VARIETY MIXED, IT. Zucca CULTURE.—Same as cabbage. 10¢ pkt., 30¢ oz.

FR. Chou Vert KOHL RABBI or Turnip-Rooted Cabbage IT. Kohl Rapa

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,—10¢ pkt., 35¢ oz., 1.00 ¼ lb.

FR. Laitue 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 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, edges slightly tinged brown, —

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

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

HANSON IMPROVED,—Outer leaves green, inner white, sure header, excellent quality, very satisfactory.

ICEBERG,—Large solid heads, curly, crisp, good flavor, outer leaves light green.

MAY KING,—Large, round, solid heads, outer leaves yellowish green, tinged with brown, inside rich, golden yellow, early.

NEW YORK CABBAGE,—Not a forcing variety but one of the best summer lettuces, forms large heads, inside white.

PHILADELPHIA BUTTER,—Inner leaves yellow, heads solid.

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

SALAMANDER,—Heads compact, resists summer heat admirably, light green outside, white inside.
LETTUCE—(Continued) Pkt. Oz. ⅛Lb.

SIMPSON BLACK SEEDED,—Leaves yellow, good for forcing or sowing out of doors. .10 .35 $1.00

TEENNIS BALL, BLACK SEEDED,—Forms handsome hard head, crisp and tender, green. .10 .35 1.00

TRIANON COS OR ROMAINE,—Self-closing, an excellent variety, bleaches white, very crisp and tender, .10 .35 1.00

WHITE PARIS COS,—Has long narrow leaves, does not head, but when tied up blanches very nicely. .10 .35 1.00

Fr. Poireau LEEK Pol. Pory
Ger. 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 inches 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. Mellone
Ger. Melone Muschiato

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 ¼ lb.

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.

Fr. Melon d’eau WATER MELON Pol. Kavon
Ger. Wasser Melone It. Auguria

CULTURE.—Same as Musk Melon, only plant further apart, about 8 or 10 feet PHINNEY’S EARLY,—Very early, fine quality, excellent variety for Pkt. Oz. ¼Lb. this section, .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., 40c ¼ lb.

WHITE LONDON,—For salads, 10c pkt., 15c oz., 40c ¼ lb.
MUSHROOM SPAWN

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 30 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—In bricks, per brick 35c. 10 bricks $3.25.

NASTURTIUM—(See Flower Seed)

OKRA OR GUMBO

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.

DWARF WHITE VELVET,—Pods round, smooth and white, very prolific.

DWARF GREEN,—Very early,

ONIONS

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.

The Yellow Globe Danvers is the standard variety, good yielder, excellent keeper, 10c pkt., 45c oz., $1.40 ¼ lb., $4.50 lb.

YELLOW GLOBE DANVERS.—Fine Strain.—While this is not equal to our finest strain, it is fully equal to most onion seed, and the same that is usually sold by dealers, 10c pkt., 30c oz., $1.00 ¼ lb., $3.50 lb.

EXTRA EARLY FLAT RED.—Very early, medium size, mild, 10c pkt., 45c oz., $1.40 ¾ lb., $4.50 lb.
"Our Seeds are Northern Grown, None Better at Any Price."

**ONION SEED**

**FRANK HOWARD, PITTSFIELD, MASS.**

LARGE RED WETHERSFIELD, —Large y德尔者, good keeper, 10c pkt., 35c oz., $1.00 ¼ lb., $3.50 lb.

PRIZETAKER, —Bulbs very large, uniform, very productive, flavor mild, color, bright straw, choice American stock, 10c pkt., 10c oz., $1.25 ½ lb., $4.00 lb.

SOUTHPORT WHITE GLOBE, —Large, firm, fine grained, mild flavor, 10c pkt., 50c oz., $1.50 ¼ lb., $5.00 lb.

SOUTHPORT YELLOW GLOBE, —Same as White except in color, 10c pkt., 35c oz., $1.00 ¼ lb., $3.50 lb.

WHITE PORTUGAL OR SILVER-SKIN, —A flat white onion, fine grained, mild flavor, good for pickling and bunching, good keeper, 10c pkt., 50c oz., $1.50 ¼ lb., $5.00 lb.

**ONION SETS**

**It.** Cipollina
White, price subject to change, 1 lb., 35c; 4 lbs., $1.25; 8 lbs., $2.25; 32 lbs., $8.50.
Yellow, 1 lb., 35c; 4 lbs., $1.25; 8 lbs., $2.25; 32 lbs., $8.50.
Yellow Japanese, an improvement on the Yellow, 1 lb., 35c; 4 lbs., $1.25; 8 lbs., $2.25; 32 lbs., $8.50.
Brown, similar to Yellow Japanese, 1 lb., 25c; 4 lbs., 95c; 8 lbs., $1.55; 32 lbs., $7.25.

Price subject to change

**PARSLEY**

Fr. Persil Pol. Pietruszka
Ger. Peterskie
It. Petrosello o Porcicemolo

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 ½ lb., $1.25 lb.

FINE DOUBLE CURLED—A standard variety, finely curled leaves, 10c pkt., 20c oz., 40c ½ lb., $1.25 lb.

FERN LEAVED—Has a feathery, fern-like appearance, 10c pkt., 20c oz., 40c ½ lb., $1.25 lb.

**HOWARD'S EXTRA EARLY RED GLOBE,**—Ten days earlier than Southport Red Globe, color beautiful bright red, 10c pkt., 50c oz., $1.50 ¼ lb., $5.00 lb.

**PARSNIP**

Fr. Panais Pol. Pastinake
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.

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

**HOLLOW CROWNED,**—An excellent variety, fine quality,

**STUDENT,**—Fine strain, with long smooth roots.

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<tr>
<th>Pkt.</th>
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"Our Seeds are Northern Grown, None Better at Any Price."

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.

Extra Early Dwarf Varieties

*HOWARD’S HUNDRED FOLD,—One of the best of the extra early large podded varieties,

*HOWARD’S EARLY DWARF,—A new, very early, wrinkled variety which promises to be one of the best of the dwarf peas,

*LAXTONIAN,—Very large, dark green, curved pods and peas of finest flavor, good yielder, very early,

*NOTT’S EXCELSIOR,—Fine quality, very early, good yielder,

*SUTTON’S EXCELSIOR—Similar to Nott’s larger pods,

Extra Early Varieties—Not Dwarf

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.

ALASKA,—The earliest blue pea, fine sort, hardy and productive,

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

PEAS—(Continued)—Extra Early Varieties

**THOMAS LAXTON,**—Very early and productive, pods large, finest flavor,

Second Early Varieties

**EVERBEARING,**—Remains long time in bearing, peas large, pods long, fine flavor, 3 ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., $1.60 5 lbs., $3.00 10 lbs.

**NEW DWARF CHAMPION,**—Very productive, large peas, delicious flavor, 2½ ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., $1.60 5 lbs., $3.00 10 lbs.

**Tall Late Varieties**

**ALDERMAN,**—Extra large pods, filled with large wrinkled peas of fine flavor, very productive, 4 ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., $1.60 5 lbs., $3.00 10 lbs.

**HARRISON PRIZE WINNER,**—New, large pods, similar to Telephone, but shorter vine, excellent quality, 2½ ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., $1.60 5 lbs., $3.00 10 lbs.

**CHAMPION OF ENGLAND,**—One of the richest, best flavored peas, well known, popular, 4½ ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., $1.60 5 lbs., $3.00 10 lbs.

**IMPROVED TELEPHONE,**—Very fine strain, pods very large, well filled, quality excellent, 4 ft., 25c ½ lb., 40c 1 lb., 75c 2 lbs., $1.60 5 lbs., $3.00 10 lbs.

**CANADA FIELD,**—Principally sown for feeding stock, market price, pk., $1.50, bu., $5.00.

**SUGAR, MAMMOTH MELTING,**—Edible pods, 4 ft., 30c ½ lb., 50c 1 lb., 90c 2 lbs.

---

**FR. Piment**

**GER. Pfeffer**

**PEPPERS**

**It. Peperona**

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

**EARLY GIANT** (Harris)

The earliest and most prolific of the large peppers, mild and sweet.

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<td>Pkt.</td>
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**RUBY KING,**—Mild, very large and handsome.

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**RED CHERRY,**—Cherry-shaped, for pickles.

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CULTURE.—So many conflicting opinions exist as to the best method of growing potatoes, that we do not venture to give directions for culture. We do, however, make the following suggestions: Plant in such a manner that most of the heavy hard work can be done by the horse. Use “Mapes Potato Manure,” or “Our Special Potato Fertilizer” in sufficient quantities to insure a crop. Always bear in mind that to get the full benefit of the fertilizer and not burn the roots it should be thoroughly mixed with the soil. If stable manure is used at all, it should not come in contact with the tubers, as it is sure to make the crop rough and scabby.

In Aroostook County, Maine, the usual amount of fertilizer used per acre is one ton of high grade, and they spray every two weeks, to prevent blight.

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

Use “Our Special or Mapes Fertilizers.” To insure quantity and quality in your potato crop, there are positively no better fertilizers made.

Certified Seed Potatoes

THE SEED POTATOES which we are offering here, at these prices, were Planted, Grown and Harvested for seed under Official Inspection in the northern part of Aroostook County on the Canadian Border, and are Certified by Government Officials.

PRICES SUBJECT TO CHANGE

165 lb. 7½ Lb. 15 Lb. 60 Lb. Sack

| CERTIFIED IRISH COBBLER, — The Cobbler is one of the earliest grown, skin creamy white, flesh white, and of excellent quality— heavy cropper. | .75 1.25 4.00 9.50 |
| CERTIFIED GREEN MOUNTAIN, — A well known late variety, white flesh, oval form, excellent quality, heavy yielder, a fine keeper, | .75 1.25 4.00 9.50 |
| CERTIFIED SPAULDING ROSE, — A handsome red potato, somewhat flat, white flesh, excellent quality, vigorous grower and heavy yielder, somewhat later than the Early Rose, | .75 1.25 4.00 9.50 |

Fr. Patron
Ger. Grosse Kurbis PUMPKINS It. Zucca

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.

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<th>Pkt.</th>
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<td>.10</td>
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KING OF THE MAMMOTHS, — Very large, round, flat, yellow,

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<td>.10</td>
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SWEET OR SUGAR, — Small, round, yellow, excellent for pies,

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<th>Pkt.</th>
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FROM ONE OF OUR BERKSHIRE GARDENS
Early Snowball Cauliflower

Vegetables Grown from Our Seed
Our Seeds are Northern Grown, None Better at Any Price.

FRANK HOWARD, PITTSFIELD, MASS.

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

FR. Radis. Rave RADISH POL. Rzodkiew
FR. Radis. Rave RADISH

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., 20c oz., 50c 1/4 lb., $1.50 lb.

EARLY ROUND DARK RED,—Early, pleasant flavored, 10c pkt., 20c oz., 50c 1/4 lb., $1.50 lb.

EARLY SCARLET TURNIP,—Popular, quick grower, mild flavor, 5c pkt., 20c oz., 50c 1/2 lb., $1.50 lb.

SCARLET GLOBE,—One of the earliest, good for forcing or open ground culture, crisp and tender, 10c pkt., 20c oz., 50c 1/4 lb., $1.50 lb.

Winter Radishes

WINTER RADISHES

FR. RAvenello Invernale

SCARLET TURNIP, WHITE TIPPED,—Very early, fine quality, 10c pkt., 20c oz., 50c 1/4 lb., $1.50 lb.

OLIVE SHAPED SCARLET,—Early, flesh firm and crisp, 10c pkt., 20c oz., 50c 1/4 lb., $1.50 lb.

FRENCH BREAKFAST,—Olive-shaped, white-tipped, popular, 10c pkt., 20c oz., 50c 1/4 lb., $1.50 lb.

SCARLET GLOBE,—One of the earliest, good for forcing or open ground culture, crisp and tender, 10c pkt., 20c oz., 50c 1/4 lb., $1.50 lb.

LONG SCARLET SHORT TOP,—The old favorite.

LONG ICICLE,—Pure white, fine flavor.

FR. Rhubarbe RHUBARB POL. Rubarbarum
FR. Rhubarbe RHUBARB

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 thick 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 25c, $2.50 doz.

SALSIFY OR VEGETABLE OYSTER

Fr. Salsifs GER. Haferwurzel SALSIFY OR VEGETABLE OYSTER

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., 81 00 1/4 lb.
"Our Seeds are Northern Grown, None Better at Any Price."

**Fr. Espinard SPINACH**
**Pol. Szpinak**
**It. Spinace**

**New Zealand Spinach**

**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., 40c ½ lb., $1.00 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.

**THICK-LEAVED ROUND**,—One of the best, leaves large, thick, crumpled.

**VICTORIA**—Leaves very large, thick and much wrinkled, dark green, stands hot weather well and is exceedingly slow to shoot to seed.

**PRICKLY WINTER,**

**SQUASH**

**Summer Varieties**

Fr. Courge
**GER. Kuerbis**

**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 ½ lb., $1.75 lb.

**YELLOW BUSH SCALLOP,**—Same as above, excepting color, 10c pkt., 20c oz., 50c ½ lb., $1.75 lb.

**GIANT SUMMER CROOKNECK BUSH,**—The favorite summer variety, 10c pkt., 20c oz., 50c ½ lb., $1.75 lb.

**VEGETABLE MARROW,**—Summer and fall variety, outside yellow, flesh white, 10c pkt., 30c oz., 80c ¾ lb.

**Fall and Winter Varieties**

**Pkt. Oz. ½ Lb. Lb.**

**BOSTON MARROW,**—Fine fall variety, oval, bright orange.

**DELiCIOUS,**—Green skin, orange flesh, fine grained, sweet and dry.

**IMPROVED HUBBARD,**—The leading variety, fine, grained, dry, excellent flavor.

**IMPROVED MARBLEHEAD,**—Similar to Hubbard, a trifle earlier.

**MAMMOTH CHILI,**—Orange yellow, grows very large.

**SUNFLOWER,**—See Flower Seeds.

**TOBACCO,**—Connecticut Seed Leaf, 10c pkt., 50c oz.
"Our Seeds are Northern Grown, None Better at Any Price."

**TOMATO**

**Fr. Tomate**

**GER. Liebserpfel**

**IT. Tomata or Pomidor**

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.

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<tr>
<th>Variety</th>
<th>Pkt. Oz.</th>
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<th>Lb.</th>
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<tr>
<td><strong>ACME,</strong>—Early, smooth, solid, color purplish red,</td>
<td>.10</td>
<td>.40</td>
<td>1.25</td>
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<tr>
<td><strong>BEAUTY (Livingston's),—Large, smooth, solid, purplish red,</strong></td>
<td>.10</td>
<td>.50</td>
<td>1.50</td>
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<tr>
<td><strong>CHALK'S EARLY JEWEL,</strong>—New, large, solid, smooth, bright red, very early,</td>
<td>.10</td>
<td>.40</td>
<td>1.25</td>
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<tr>
<td><strong>CORELESS (Livingston's),—Almost round, bright red, very productive,</strong> Ripens all over at once, almost free from green core, fine for slicing,</td>
<td>.10</td>
<td>.50</td>
<td>1.50</td>
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<tr>
<td><strong>CRIMSON CUSHION,</strong>—Very large, scarlet crimson, few seeds, fine new variety,</td>
<td>.10</td>
<td>.50</td>
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<td><strong>DWARF CHAMPION,</strong>—Vine compact and upright, very early, smooth, color same as Acme,</td>
<td>.10</td>
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<td><strong>EARLIANA,</strong>—Extra early, bright red,</td>
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<tr>
<td><strong>FAVORITE, (Livingston's),—Large, smooth, productive, good shipper,</strong></td>
<td>.10</td>
<td>.50</td>
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<tr>
<td><strong>PERFECTION, (Livingston's),—Early, regular, productive, blood-red, few seeds,</strong></td>
<td>.10</td>
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<td><strong>PONDEROSA,</strong>—One of the largest, solid, good flavor, bright red,</td>
<td>.10</td>
<td>.85</td>
<td>2.50</td>
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<tr>
<td><strong>RED CHERRY,</strong>—Fruit small, about ¾ inch in diameter, fine for preserves,</td>
<td>.10</td>
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<td><strong>YELLOW PLUM,</strong>—Plum shaped, deep yellow, fine flavored,</td>
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**TURNIP**

**Fr. Navet**

**GER. Weiz Ruben**

**Pol. Rzepa or Brukiew**

**Tr. Rapa**

CULTURE.—For early turnips sow as 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.

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<thead>
<tr>
<th>Variety</th>
<th>Pkt. Oz.</th>
<th>¼Lb.</th>
<th>Lb.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>EARLY SNOWBALL,</strong>—Round, medium size, fine quality,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
<tr>
<td><strong>EARLY WHITE FLAT DUTCH,</strong>—Sweet and fine grained,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
<tr>
<td><strong>EXTRA EARLY PURPLE TOP MILAN,</strong>—The earliest turnip grown,</td>
<td>.10</td>
<td>.20</td>
<td>.40</td>
</tr>
<tr>
<td><strong>LONG WHITE COWHORN,</strong>—Roots carrot shaped, flesh firm, white and sweet,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
<tr>
<td><strong>PURPLE TOP STRAP-LEAVED,</strong>—The leading variety for sowing broadcast, good for stock or table use,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
<tr>
<td><strong>PURPLE TOP WHITE GLOBE,</strong>—Good for stock or table,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
<tr>
<td><strong>IMPROVED GOLDEN BALL,</strong>—An excellent table variety, round, yellow fleshed, sweet and solid,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
<tr>
<td><strong>WHITE EGG,</strong>—Good yielder, flesh firm, fine grained and sweet,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
<tr>
<td><strong>YELLOW GLOBE,</strong>—Good for general crop, grows large, good keeper,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
<tr>
<td><strong>YELLOW STONE,</strong>—Good table variety, good keeper,</td>
<td>.10</td>
<td>.15</td>
<td>.40</td>
</tr>
</tbody>
</table>
Our Seeds are Northern Grown, None Better at Any Price.

TURNIP—(Continued)

Ruta Baga or Swedish Varieties

IMPROVED AMERICAN PURPLE TOP,—
The favorite yellow fleshed winter turnip, 10c pkt., 15c oz., 35c ¼ lb., $1.00 lb.

LONG ISLAND PURPLE TOP,—One of the best, flesh yellow, solid, sweet, 10c pkt., 15c oz., 35c ¼ lb., $1.00 lb.

SHAMROCK SWEDE,—An excellent yellow fleshed variety, 10c pkt., 15c oz., 35c ¼ lb., $1.00 lb.

WHITE SWEDE,—A superior white fleshed variety, 10c pkt., 15c oz., 35c ¼ lb., $1.00 lb.

WHITE SWEET GERMAN,—A fine sweet winter variety, good keeper, 10c pkt., 15c oz., 35c ¼ lb., $1.00 lb.

HERBS

Seeds marked * are perennial.

Pkt. Oz.

ANISE,—For garnishing and flavoring......................... .10 .25
*BALM,—Used for making balm tea............................. .10 .40
CARAWAY,—For flavoring........................................ .10 .30
CORIANDER,—For flavoring.................................... .10 .25
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 .60
*SAGE,—A medicinal and flavoring herb..................... .10 .50
SWEET BASIL,—Leaves used for flavoring................. .10 .30
*SWEET FENNEL,—Seeds aromatic............................ .10 .25
*SWEET MARJORAM,—Used for seasoning.................... .10 .45
*SUMMER SAVORY,—Used for seasoning..................... .10 .35
*THYME,—Used for seasoning................................... 15 .75
*WORMWOOD,—Used for medicinal purposes................. .10 .40
"Our Seeds are Northern Grown, None Better at Any Price."

### FLOWER SEEDS

**STANDARD VARIETIES**—Those marked # are climbers

<table>
<thead>
<tr>
<th>Flower</th>
<th>Description</th>
<th>Pkt.</th>
<th>Oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALYSSUM, Sweet, white, very fragrant, annual</td>
<td>Ornamental foliage plant, easily cultivated, very showy, annual, mixed</td>
<td>0.10</td>
<td></td>
</tr>
<tr>
<td>AMARANTHUS—&quot;Joseph’s Coat,&quot;</td>
<td>Ornamental foliage plant, easily cultivated, very showy, annual, mixed</td>
<td>0.10</td>
<td></td>
</tr>
<tr>
<td>ANTIRRHINUM, — &quot;Snap Dragon,&quot;</td>
<td>Half hardy perennial. An old favorite border plant, blooms the first season, but the flowers are stronger the second year, grand for cutting</td>
<td>0.10</td>
<td></td>
</tr>
<tr>
<td>CASTOR CARNATION</td>
<td>One of the most popular and useful of our annuals.</td>
<td>0.10</td>
<td></td>
</tr>
<tr>
<td>Casrion</td>
<td>Cutting resembling the Japanese Chrysanthemum,</td>
<td>0.10</td>
<td></td>
</tr>
<tr>
<td>CASTOR CARNATION</td>
<td>One of the best of the white asters,</td>
<td>0.15</td>
<td></td>
</tr>
<tr>
<td>CHINA, — Mixed Colors,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>BABY’S BREATH.— (Gypsophila), Fine for cutting to mix with other cut flowers.</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mixed Double</td>
<td>An old favorite summer garden annual,</td>
<td>0.10</td>
<td></td>
</tr>
<tr>
<td>BACHELOR BUTTON,—See Centaurea and Globe Amaranth.</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CALENDULA. (Pot Marigold)—Showy, hardy, annual. All the double sorts mixed.</td>
<td>0.05</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CALLIOPSIS OR COREOPSIS,—Mixed Colors,—Showy summer bedding annuals, producing a profusion of every shade of yellow, orange, crimson, red and brown.</td>
<td>0.05</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CAMPANULA,—Canterbury Bells,—“Cup and Saucer.” The finest variety with white and blue flowers, resembling a cup and saucer, hardy perennial,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#CANARYBIRD VINE,—Yellow flower, rapid climber,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CANDYTUFT,—Mixed Annual,—For massing in beds or borders, fine for cutting,</td>
<td>0.10 0.40</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CANDYTUFT,—White</td>
<td>0.10 0.75</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CARMINATION MARGUERITE,—Finest Mixed. These beautiful flowers are very fragrant, great favorites, comparatively easy to cultivate,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CARNATION GIANT MARGUERITE,—Finest Mixed,</td>
<td>0.15</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CASTOR OIL PLANT,—See Ricinus.</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CELOSIA OR COCKSCOMB,—Glasgow Prize,—Popular annuals of easiest culture,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CELOSIA,—Mixed,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CENTAUREA,—“Bachelor Buttons,”—Mixed, a very old favorite garden annual,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CLARKIA,—Hardy Annual,—Mixed,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#COBAEA SCANDENS,—Mixed rapid growing climber, flowers large and bell-shaped, plant seeds edgewise, cover lightly,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COLUMBINE (AQUILEGIA),—Double Mixed,—Most desirable border plant,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#CONVOLVULUS MAJOR,—Tall Morning Glory, A rapid free flowering climber,</td>
<td>0.05 0.20</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CONVOLVULUS MINOR,—Dwarf Morning Glory,</td>
<td>0.05</td>
<td></td>
<td></td>
</tr>
<tr>
<td>COSMOS,—Extra early fancy mixed,—One of the notable fall flowers,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>#CYPRESS VINE,—Mixed,—Summer climbing annual with feathery foliage and star-shaped flowers, borne in clusters,</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DIANTHUS, OR PINKS,—</td>
<td>The Dianthus is one of the most beautiful and satisfactory of the garden annuals; they are unrivaled for brilliancy and profusion of bloom.</td>
<td>0.10</td>
<td></td>
</tr>
<tr>
<td>DIANTHUS CHINENSIS,—China Pink,—Mixed double, 5c pkt.</td>
<td>0.10</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
FLOWER SEEDS—(Continued)

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

*DOLICHOS,—Hyacinth Bean,—Mixed annual climbing plant of rapid growth, 5c pkt.

ESCHSCHOLTZIA,—“California Poppy”,—Mixed single, very attractive for edgings or masses, large handsome flowers of yellow, orange and white, 5c pkt.

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

FOUR O’CLOCK,—See Marvel of Peru.

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

GLOBE AMARANTH,—Mixed, a species of Bachelor Button, very ornamental, a summer blooming plant, 10c pkt.

GYPSOPHILA,—See Baby’s Breath.

HELIOTROPE,—Finest mixed,—Deliciously fragrant flowering plant, tender perennial, 10c pkt.

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

HYACINTH BEAN,—See Dolichos.

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

LOBELIA,—Erinus, 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, 10c pkt.

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

MARVEL OF PERU,—“Four O’Clock,”—Mixed, beautiful summer blooming annual of bushy habit, large flowers of white, yellow, crimson and striped, 5c pkt.

MIGNONETTE,—Sweet scented, the common sweet mignonette, very fragrant, 5c pkt., 20c oz.

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,—Defiance,—Produces mammoth spikes deliciously fragrant, one of the best for indoor culture, 10c pkt., 85c oz.

MYOSOTIS,—See Forget-me-not.

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

MORNING GLORY,—See Convolvulus.
"Our Seeds are Northern Grown, None Better at Any Price."

FLOWER SEEDS—(Continued)

NASTURTIUM.—Tall, finest mixed, beautiful and luxurious climber, of easiest culture, flowering until frost comes, 5¢ pkt., 15¢ oz., 40¢ ¼ lb., $1.25 lb.

NASTURTIUM.—Dwarf, finest mixed, very popular and showy for masses and border, 5¢ pkt., 20¢ oz., 60¢ ¼ lb., $2.00 lb.

NICOTIANA, Affinis.—Pure white, very fragrant, 10¢ pkt.

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

PETUNIA.—Double large flowering, mixed, a magnificent strain, very beautiful shades, 35¢ pkt.

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, 25¢ pkt.

ENGLISH FINEST MIXED,—10¢ pkt.
GOOD MIXED,—5¢ pkt.

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

PHLOX “Star.”—Of Dwarf habit, with very pretty star shaped flowers, 10¢ pkt.

PINKS.—See Dianthus and Carnation.

POPPIES,—Single Mixed, great variety of colors, very showy, 5¢ pkt.

POPPIES,—California—See Eschscholtzia.

POPPIES,—Mixed carnation flowered, 5¢ pkt.

POPPIES,—Iceland Mixed,—10¢ pkt.

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

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

Grandiflora Varieties

Our list of Sweet Peas has been carefully revised with a view of keeping it strictly up to date. White seeded varieties should not be sown until the ground is comparatively dry and warm. If sown under wet and cold conditions the seed may rot in the ground. With few exceptions Sweet Peas are black seeded and do not appear to be affected like the white seeded sorts.

Pkt. Oz. ¼Lb. ½Lb. Lb.

BLANCHE FERRY.—Pink and white wings, .05 .20 .50 .85 1.50

DOROTHY ECKFORD.—Pure, white, beautiful large flowers, .05 .20 .50 .85 1.50
KING EDWARD VII.—Bright crimson splendid, .05 .20 .50 .85 1.50
LADY GRISEL HAMILTON.—A grand pale lavender, .05 .20 .50 .85 1.50
LORD NELSON.—The richest deep navy blue, .05 .20 .50 .85 1.50
PRIMA DONNA.—Pure pink, .05 .20 .50 .85 1.50
HOWARD'S SPECIAL GRANDIFLORA MIXTURE, .05 .15 .40 .70 1.25

SPENCER OR ORCHID FLOWERING—Sweet Peas

These are noted for their unusually large-sized flowers and for the waved or fluted appearance of the petals.

Pkt. Oz. ¼Lb.

BARBARA.—Beautiful, rich, glowing orange salmon, .10 .35 1.00
COUNTESS SPENCER.—Large, bright, clear pink on long stems, .10 .35 1.00
FIERY CROSS.—Large, fiery scarlet, .10 .35 1.00
FLORENCE MORSE SPENCER.—Delicate blush, with pink margin very large, .10 .35 1.00
FLORENCE NIGHTINGALE.—Largest and finest pure lavender, .10 .35 1.00
HERCULES.—Very large bright rose-pink, .10 .35 1.00
ISOBEL MALCOLM.—A black seeded cream, flower beautifully waved, .10 .35 1.00
KING EDWARD SPENCER.—Bright Crimson Scarlet, .10 .35 1.00
KING WHITE.—The finest white seeded pure white, .10 .35 1.00
MARGARET ATLEE.—The best rich pink, a giant in size, a strong grower, .10 .35 1.00
PRIMROSE SPENCER.—The finest primrose-yellow, .10 .35 1.00
ROYAL PURPLE.—Beautiful, rich, deep purple, .10 .35 1.00
WARRIOR.—Best deep maroon, flower large and well waved, .10 .35 1.00
WEDGWOOD.—Brilliant silvery or wedgwood blue on long stems, .10 .35 1.00
WHITE SPENCER.—A pure wavy white, very large, .10 .35 1.00
HOWARD'S SPECIAL SPENCER MIXTURE Pkt. Oz. ¼Lb. ½Lb. Lb.

of Named Spencer Varieties, .10 .25 .75 .35 2.50

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 in 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.
THE INTERIOR OF "HIGHLAWN" DAIRY BARN
showing the up-to-date Louden Barn Equipment.

Cows kept under such pleasant and sanitary conditions must necessarily
be a valuable asset to any community.
where our seed was used exclusively, showing what can be done in a very short space of time in the Beautiful Hills of the Berkshires.

See our list of Lawn Seed, Grasses, Clovers, Grasses, and Flowers—Pages 21-26 inclusive.
# BIRD SEEDS

<table>
<thead>
<tr>
<th>Choice</th>
<th>Weight Per Bushel</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANARY, Choice Sicily</td>
<td>14c, 15c</td>
<td></td>
</tr>
<tr>
<td>HEMP, Choice</td>
<td>14c, 2 lbs. 25c</td>
<td></td>
</tr>
<tr>
<td>MILLETT, Choice</td>
<td>10c, 3 lbs. 25c</td>
<td></td>
</tr>
<tr>
<td>RAPE, Choice</td>
<td>14c, 2 lbs. 25c</td>
<td></td>
</tr>
<tr>
<td>SUNFLOWER, Choice</td>
<td>14c per lb.</td>
<td></td>
</tr>
</tbody>
</table>

# VEGETABLE ROOTS

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
<th>Weight Per Bushel</th>
</tr>
</thead>
<tbody>
<tr>
<td>ASPARAGUS ROOTS, Choice</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHIVES, Pol. szczytor, It. Costole di Fiori</td>
<td>25c per bunch</td>
<td></td>
</tr>
<tr>
<td>HORSE RADISH ROOTS, Pol. Chrzan, It. Ramolaccio, Maliner Kren, Choice</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cut in pieces</td>
<td>35c per doz., $1.50 per 100</td>
<td></td>
</tr>
</tbody>
</table>

# List of GRASSES and CLOVER Adapted to this Climate

<table>
<thead>
<tr>
<th>Description</th>
<th>Weight Per Bushel</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANADA BLUE GRASS, Choice</td>
<td>Valuable for dairy pastures, 38 lbs. to acre, 14 lbs.</td>
<td></td>
</tr>
<tr>
<td>CREEPING BENT GRASS, Choice</td>
<td>Excellent for lawns, succeeds well in most situations, 60 lbs. to acre, 20 lbs.</td>
<td></td>
</tr>
<tr>
<td>ENGLISH RYE GRASS, Choice</td>
<td>For permanent pastures, 60 lbs to acre, 24 lbs.</td>
<td></td>
</tr>
<tr>
<td>HARD FESCUE, Choice</td>
<td>A dwarf growing grass, succeeding well in dry situations, 30 lbs. to acre, 12 lbs.</td>
<td></td>
</tr>
<tr>
<td>HUNGARIAN GRASS, Choice</td>
<td>Is a valuable annual forage plant, 1 bushel to the acre, 48 lbs.</td>
<td></td>
</tr>
<tr>
<td>ITALIAN RYE GRASS, Choice</td>
<td>Thrives in almost any soil and yields early and abundant crops, practically annual, 50 lbs to acre, 18 lbs.</td>
<td></td>
</tr>
<tr>
<td>KENTUCKY BLUE GRASS, Choice</td>
<td>Fancy, valuable for lawns and pastures, 50 lbs to acre, 14 lbs.</td>
<td></td>
</tr>
<tr>
<td>MEADOW FESCUE, Choice</td>
<td>Of great value in mixtures for permanent pastures, 50 lbs. to acre, 22 lbs.</td>
<td></td>
</tr>
<tr>
<td>MEADOW FOXTAIL, Choice</td>
<td>Is the principal grass in all rich, natural pastures, 30 lbs. to acre, 7 lbs.</td>
<td></td>
</tr>
<tr>
<td>ORCHARD GRASS, Choice</td>
<td>One of the most valuable grasses either for pasture or hay, 70 lbs. to acre, 14 lbs.</td>
<td></td>
</tr>
<tr>
<td>RED TOP GRASS, Choice</td>
<td>In chaff, 4 bushels to acre, 14 lbs.</td>
<td></td>
</tr>
<tr>
<td>RED TOP GRASS, FANCY, Choice</td>
<td>Or extra re-cleaned seed, 32 lbs to acre, 32 lbs.</td>
<td></td>
</tr>
<tr>
<td>RHODE ISLAND BENT GRASS, Choice</td>
<td>A very fine variety for lawns, 60 lbs to acre, 14 lbs.</td>
<td></td>
</tr>
<tr>
<td>ROUGH STALKED MEADOW GRASS, Choice</td>
<td>Valuable for pastures and meadows, particularly on damp soil, 30 lbs to acre, 14 lbs.</td>
<td></td>
</tr>
<tr>
<td>SHEEP'S FESCUE, Choice</td>
<td>Short and dense in growth, excellent for sheep pastures, 40 lbs to acre, 12 lbs.</td>
<td></td>
</tr>
<tr>
<td>SWEET VERNAL TRUE PERENNIAL, Choice</td>
<td>Emits an agreeable odor, which it imparts to the hay, 3 lbs to acre with other grasses, 10 lbs.</td>
<td></td>
</tr>
<tr>
<td>TALL MEADOW FESCUE, Choice</td>
<td>Very early, nutritive and productive. Good for pastures on wet or clay soils, 40 lbs. to acre, 14 lbs.</td>
<td></td>
</tr>
<tr>
<td>TALL MEADOW OAT GRASS, Choice</td>
<td>Recommended for soiling, being rapid and luxuriant in its growth, 50 lbs to acre, 10 lbs.</td>
<td></td>
</tr>
<tr>
<td>TIMOTHY OR HERD GRASS, Choice</td>
<td>The most important of hay grasses. The seed we offer is of the very highest quality, 25 lbs. to acre, 45 lbs.</td>
<td></td>
</tr>
<tr>
<td>WOODY MEADOW GRASS, Choice</td>
<td>Of early growth, thriving well under trees, 14 lbs.</td>
<td></td>
</tr>
</tbody>
</table>

Our Cloyers are American Northern Grown

<table>
<thead>
<tr>
<th>Description</th>
<th>Weight Per Bushel</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALFALFA OR LUCERNE, Choice</td>
<td>In light soils, particularly in southern altitudes, it is invaluable, 25 lbs. to acre, 60 lbs.</td>
<td></td>
</tr>
<tr>
<td>ALSIKE OR HYBRID CLOVER, Choice</td>
<td>Equal in nutritive value to the Red or Pea Vine Clover, excellent for clover-sick land, 15 lbs. to acre, 60 lbs.</td>
<td></td>
</tr>
<tr>
<td>MAMMOTH RED OR PEA VINE CLOVER, Choice</td>
<td>15 to 20 lbs. to acre, 60 lbs.</td>
<td></td>
</tr>
<tr>
<td>RED CLOVER MEDIUM, Choice</td>
<td>15 to 20 lbs. to acre, 60 lbs.</td>
<td></td>
</tr>
<tr>
<td>SCARLET OR CRIMSON CLOVER, Choice</td>
<td>Sow in July or August for mowing the ensuing Spring, 20 lbs. to acre, 60 lbs.</td>
<td></td>
</tr>
<tr>
<td>SWEET CLOVER, Choice</td>
<td>Grown for Bee food as a Fertilizer, 20 lbs. to acre, 60 lbs.</td>
<td></td>
</tr>
<tr>
<td>WHITE CLOVER, Choice</td>
<td>Should be used in all mixtures for permanent pasture and for lawns, 10 lbs. to acre, 60 lbs.</td>
<td></td>
</tr>
</tbody>
</table>

Our SPECIAL GRASS MIXTURE FOR PASTURES, Choice —Usual quantity sown to the acre, 50 lbs. Price, $15.00 for 50 lbs.

Our SPECIAL GRASS MIXTURE FOR HAY, Choice —On ordinary soils use 50 lbs. per acre. In ordering state whether soil is dry, medium or wet. Price $15.00 for 50 lbs. We recommend sowing separately from these mixtures 10 lbs. mixed clover per acre.
"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. $2.10; (1½ to 2½ bushels to acre.)

BUCKWHEAT,—Silver Hull—48 lbs. per bushel. Japanese, 48 lbs. per bushel. 1 bushel to acre. Prices on application.

OATS,—White Swedish,—Selected,—Northern Grown,—These oats give excellent satisfaction, straw is strong, not apt to lodge, yield very heavy, per bushel 32 lbs. 2 to 2½ bushels to acre. $1.90 per bushel.

OATS,—Pearl choice,—32 lbs. per bushel 2 to 3 bushels to acre. $1.15.

RAPE,—Dwarf Essex,—In drills 5 lbs. to acre, broadcast 10 lbs. to acre, per lb. 15c., per 100 lbs., $12.00. Subject to market changes.

RYE,—Spring.—For sowing in the spring, 56 lbs. per bushel. 1½ bushels to acre. $3.00

RYE,—Winter,—For fall sowing, 56 lbs. per bushel. 1½ bushels to acre.

SOY or SOJA BEANS—Good for ensilage or green fodder, not good for hay. ½ to ¾ bushels to acre in drills.

VETCHES,—Sand Winter, a Hairy Vetch,—30 to 50 lbs. to acre, prices variable.

WHEAT,—Spring,—60 lbs. per bushel. $3.25. Winter,—60 lbs. to bushel. 1½ bushel 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 1½ bushels per acre. Market price.

MILLET,—German or Golden,—Similar to above, flower stem more branching, 50 lbs. per bushel. Market price. 1 to 1½ bushels to acre.

MILLET,—Japan,—Barnyard (Crus-galli). Exceedingly heavy yielder, requires very rich soil. 20 lbs. to 30 lbs. to the acre. Per lb. 12½, per 100 lbs. $10.00, subject to change.

FLAX,—Extra re-cleaned, per lb. 15c.

Special prices on larger quantities.

LAWN GRASS SEED

OUR LAWN GRASS SEED is a specially reliable mixture of fine growing grasses, entirely 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 5 bushels. One Quart will sow 250 square feet. Price per quart, 40c., ½ peck, $1.50, peck, $2.75, bushel, $10.00

SHADY LAWN SEED,—A special mixture for growing in shady places. qt. 50c, ½ peck $1.75, peck $3.25, bushel $12.00.

PUTTING GREEN MIXTURE—Especially for Putting Greens. qt. 75c, peck $4.75, bushel of 25 lbs. $18.00.

REPAIRING LAWN MOWERS

We repair and sharpen Lawn Mowers of all kinds, putting them in first-class working order. Should any be sent to us that are too nearly worn out to repair, we will so advise.

LAWN AND GARDEN ROLLER

WATER BALLAST—Diam. 18" x 24"—Weight, empty 85 lbs., when filled with water 300 lbs., if filled with sand 450 lbs. Price with roller bearings $20.00, with plain bearings $16.00.

24 x 24—Weight empty 110 lbs., Water filled 500 lbs. Price $23.00
FRANK HOWARD, PITTSFIELD, MASS.

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

BASKETS

Vegetable handles over, No. 1, 18x11x9 $ .90
   "  "  "  "  "  "  "  "  "  "  "  2, 20x12x9 1.00
   "  "  "  "  "  "  "  "  "  "  "  "  3, 22x14x7 1.25
   "  "  "  "  "  "  "  "  "  "  "  "  "  4, 24x14x9 1.50
Picking Drop Bail.................. .75c, 90c, 1.25
Berry—One quart standard—market price.
   One quart, closed end.............. $ .80 and .85
   One pint, standard................ $1.00 and $1.25
Grocers—(cut under handles)........
One bushel Metallic, Heavy $1.25, $1.75 and $2.75
1 ¼ "  "  "  "  "  "  "  "  "  2.00 and 3.50
Two "  "  "  "  "  "  "  "  "  "  2.50 and 4.50
Diamond Market...................... 15c to .20
Covered Diamond Market............. .25c to .75
One bushel, Common Stave.......... .80 and 1.00
   "  "  Hand made Oak or Ash, 1.25, 1.40 and 2.25
1 ¼ bushel Ash..................... 2.25
Two "  "  "  "  "  "  "  "  2.50

GARDEN BARROW

A strong, well-made Garden Barrow, nicely painted.

Boys’ Common Size, No. 64 Large Size, No. 65
85 cents to $6.00 7.50 8.50

Very strong and heavily ironed

BORDER SHEARS— 9 inch, 10 inch, $4.50
   "  "  "  "  "  "  "  "  4.75
LAWN with wheels ................ 6.00

HEDGE SHEARS.

5 inch, $2.25
9 inch, 2.50
10 inch, 3.00

BRANCH OR LOPPING.

$1.75 to $6.00
The McKenney, No. 1, Med., 4.50
   "  "  "  2, Large, 6.00
   "  "  "  Hand size 3.50
The John Deere Two-Way Sulky Plow

One of the standard reliable sulky plows, No. 1441C No. 1341C

Weight 655. Price $115.00

SYRACUSE STEEL BEAM SWIVEL PLOW “822”

This Plow will certainly please you, it is light yet very strong has ample throat capacity and close-fitting joints to prevent clogging.

Price complete with Wheel and Jointer, and chilled mouldboard steel $31.40 33.65

SYRACUSE STEEL BEAM LANDSIDE PLOW “NO. 31”

A splendid Plow. If you have difficult land to turn, this will do it when other Plows fail. Price complete with Steel mouldboard, $31.65

CAMBRIDGE NO. 29 PLOW

Light Two Horse Swivel Plow. Complete with Jointer and Wheel 31.40

HILLSDALE PLOWS

A very good Low-Priced, Two-horse Plow, Cast Beam.

No. 2—Swivel Two-horse with Wheel, $12.50
No. 3—Landside 12.50
OLIVER SWIVEL PLOW
A Practical Plow
No. 512, complete, .......................... $31.95
No. 513, " .......................... 32.95

THE OLIVER REVERSIBLE SULKY PLOW
A very reliable "two-way" sulky plow, strong, easily operated, does excellent work.
No. 23A—83D is the popular size.
Price $115.00

TRACTOR PLOWS
We Can Supply Tractor Plows, Either
JOHN DEERE OR OLIVER
to fit any Tractor made and to meet your particular soil requirements. Let us know the make and model of your Tractor and the nature of your soil.

WIARD SWIVEL PLOW
A good Plow, with an excellent reputation and capable of doing first-class work.
No. 120, with Steel Beam and Steel Mouldboard, with Wheel and Jointer, .......................... $36.25
No. 120, with Steel Beam and Cast Mouldboard, " " " " .......................... 34.25
No. 126, with Steel Beam and Steel Mouldboard, " " " " .......................... 37.25
No. 128, with Steel Beam and Cast Mouldboard, " " " " .......................... 35.26

WIARD ONE HORSE SWIVEL PLOW
No. 21, with wood beam, wheel and clevis. An excellent plow for one horse, .......................... $16.75

PLOW REPAIRS
WE CARRY A LARGE STOCK OF PLOW REPAIRS AND CAN FURNISH PARTS FOR ALMOST ANY PLOW EVER MADE.
WE MUST, HOWEVER, KNOW THE MAKE AND NUMBER OF YOUR PLOW.
IF UNABLE TO GIVE THIS, BRING THE OLD POINT OR PART WANTED.

One of our relics—at least 150 years old.
**CONTRACTOR'S PLOW, NO. 1**

Heavy beam, point and strip. Made especially for grading purposes. Weight 205 lbs. Two or four horses. Price, with wheel, $32.00

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**PAVEMENT PLOW, NO. 98**

A favorite with contractors. Has reversible crucible steel point, loop handle wear irons built for hard work, such as tearing up cobblestones and macadam. Four or six horses. Weight 290 lbs., $40.00

---

**TRUSS BEAM GRADING PLOW, No. 99**

For severe grading purposes in shale or hard pan. Four or eight horses. Weight 330 lbs. $70.00.

---

**THE JOHN DEERE LOW DOWN MANURE SPREADER**

The value of having a spreader Low Down for loading is readily understood. The John Deere is not complicated, is giving splendid satisfaction. Weight of size B—2 Horse, 1582 lbs. Price $190.00.

---

**STEEL FIELD ROLLER**

The "drum of this roller is steel; it is 24 inches in diameter, has removable dust-proof boxes, closed ends and is an excellent one.

PRICE—3 SECTION—8 FT. 24 IN. DIAM.—$60.00
CLARK'S CUTAWAY HARROW

Clark's Cutaway Harrows are well known and hardly need description here, they are made in Double Action, that is double sets of gangs, (see cut). Regular Double Lever Cutaway, and in many sizes, the size most suitable for this section is:

Double Action, 20-16 in. Discs, $87.45

---

TRACTOR HARROW, MODEL L

Width 6 feet, discs 16 inches diameter, weight 824 lbs. Price $120.00

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DISC HARROWS

An excellent harrow, made rugged—especially adapted for New England soils.

Price complete with Scraper Attachment, Whiffletrees and Evener with 12-16 in. Discs, $60.00

Price complete with Scraper Attachment, Whiffletrees and Evener with 12-18 in. Discs, $64.00

A LITTLE LIGHTER HARROW, YET STRONG AND SUBSTANTIAL

Price complete with Scraper Attachment, Whiffletree and Evener with 12-16 in Discs, $48.00

Price complete with Scraper Attachment, Whiffletree and Evener with 12-18 in Discs, $53.00

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ACME PULVERIZING HARROW

The “Acme” cuts, crushes, levels, turns and smooths at one operation, making a perfect seed bed. The No. 23 is the standard two-horse size, cuts 6 feet, 6 inches wide, weighs 130 lbs. Price $27.00
STEEL FRAME SMOOTHING HARROW

Can be instantly changed from a smoothing to a regular spike tooth harrow. Teeth are adjustable to any angle by the levers.

These are the VERY BEST STEEL SMOOTHING HARROWS manufactured, strong and well made.

Price—1 Sections, 25 teeth, $14.00
       " 2 "       60 "       28.00
Price—3 Sections, 90 teeth, $42.00

SPRING TOOTH HARROWS

Either McCormick, Oliver, or Syracuse, very strong, well made, serviceable harrows and very satisfactory, do excellent work.

Price, 10 Tooth One Horse 20.00
       " 15 " Two " 32.00
       " 17 " " " 35.00

THE CULTIPACKER

Acts as a roller and pulverizer, Double Gang, front gang 15 in. diameter, rear gang 12 in., is 8 ft. wide, Roller Bearings, and has 43 Sections. Weight 1010 lbs. Price $100.00.

THOMPSON’S ROYAL GRASS SEEDER

Sows any kind of Grass Seed perfectly and rapidly; width of Seeder Box 14 ft. Price $14.50
Grain Box extra, $9.50
VAN BRUNT GRAIN AND FERTILIZER DRILL

This Drill sows Grain, Grass Seed and Fertilizer perfectly. It has a positive force feed, will not break the grain, is light draft, is not complicated, evenly balanced, rests lightly on the horses’ necks and is fully warranted. The Disc model is now the favorite, having almost entirely displaced the hoe type. Price 11 tube Disc Drill, Complete $190.00

VAN BRUNT LIME AND FERTILIZER SOWER

No gears or chains to get out of order, will distribute from 150 to 8000 lbs. per acre. By shifting one lever the working parts may be easily removed for cleaning. One of the best machines.

Width 8 ft., $98.50

A LOCAL FIELD OF WHEAT GROWN FROM OUR SEED AND FERTILIZER

THERMOMETERS

Tested, 12 inch, metal case $1.25, $2.00 and $2.25
10 inch tested 90c, $1.25 and $2.00
8 inch tested $5c, $1.00, $1.50 and $1.75
Hot Bed, guaranteed $2.50
Maple Syrup $1.50 and $2.00
Self Registering $6.50
Butchers or Meat Packers, 18-in., $2.25
Cahoon Broadcast Seed Sower
Sows both Grass Seed and Grain. Price $5.50

Cyclone Broadcast Seeder
A very rapid and easily operated seed sower. Price $2.50

Cahoon Seeder

Eclipse Corn Planter and Fertilizer Distributer

Plants Corn, Beans, Peas, etc., perfectly, and at the same time distributes evenly the fertilizer in such a manner that it does not come in direct contact with the seed.

Price, Single Row Planter, $47.50

THE DEERE ONE ROW CORN PLANTER
WITH FERTILIZER DISTRIBUTOR

A reliable machine $33.00

THE DEERE TWO ROW CORN PLANTER
With Fertilizer Distributor

A very efficient machine durable and reliable $115.00

Corn Huskers, 15c, 20c and 35c
Corn Ties—With four feet of rope, per 100, $2.25
STEEL BEAM SHOVEL PLOW

Steel Point and Adjustable Steel Wings, and the price is only, $8.50

IMPROVED FURROWER AND MARKER

Marks and Furrows at the same time, adjustable to mark any width or depth. The wearing part of the runners is chilled iron, the wings are steel and the frame is oak, it is a labor-saver.

Price No. 1 makes 3 furrows at once, $22.00.
Price No. 2, makes 2 furrows at once, $18.00.

HAND CORN PLANTER

Rapid and reliable. Price $3.00

Potato Ridger, Coverer and Hoe

Next to the complete potato planter this is the best tool for ridging and covering potatoes. It is adjustable in many ways, stands high and is especially valuable for hoeing potatoes.

PRICE WITH POLE and wings as shown, $17.00
PRICE WITH POLE and 20 inch discs as shown, $20.00

USE OUR MAPES AND SPECIAL POTATO FERTILIZER FOR BEST RESULTS IN RAISING POTATOES.
"PLANET JR." NO. 4
Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow

Hopper holds two and one-half quarts seed.
Price complete, as shown, $18.00
As a seeder only, - - $14.25

"PLANET JR." NO. 25
Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow. Hopper holds two and one-half quarts. Substantial and accurate, two good machines in one. As a drill it is almost identical with the No. 4 Drill. As a wheel hoe it is identical with the No. 12 Double Wheel Hoe. Price $21.50.

"PLANET JR." NO. 17
Single Wheel Hoe

Consists of one pair 6 in. hoes, three cultivator teeth, one garden plow. Price as shown, $7.75.
No. 16 same as No. 17, but has 2 Rakes and Leaf Guard. Price $9.00.

No. 11 "Planet Jr."
Double and Single Wheel Hoe Combined
as shown. The best combined double and single wheel hoe made.

With this machine one man can do more and better work than six with ordinary hoes. Capable of almost an endless variety of changes.
Price complete, as shown $13.75
"Planet Jr." No. 12 Double Wheel Hoe, Cultivator and Plow is identical with the No. 11 except the 4½ in. Hoes and the rakes are omitted. PRICE $10.75.

We also sell this with only the long hoes (which are shown attached in cut) and without leaf guards; this we call the Plain Double Wheel Hoe.

No. 13. Price $8.00.

"PLANET Jr." STAR PULVERIZER—for the small garden, flower bed, around trees and shrubbery, it pulverizes and turns the weeds upside down, width 7½ in., $3.25.

"PLANET Jr." JUVENILE WHEEL HOE—An inexpensive practical tool. $2.50.

No. 8 "Planet Jr." All Steel Horse Hoe and Cultivator

Probably no other cultivating machine is so widely known as the "Planet Jr." Combined Horse Hoe and Cultivator, it is built extra long, high and strong, has lever for adjusting width, lever for adjusting wheel, which at the same time adjusts the New Depth Regulator. This prevents cultivator settling at the back end.

Price complete as shown with new steel wheel, $17.50.

"Planet Jr." Harrow and Cultivator

A glance at this cut will convince you that this is a thoroughly practical tool; it is what is called a Harrow, Cultivator and Pulverizer. The handles are adjustable sideways so that you need not walk on the finished work. It is adjustable from 12 to 32 inches in width, and is a special favorite with market gardeners.

Price complete, No. 90, $18.00. Price less pulverizer, No. 90B, $14.75. Price plain with No. 9 wheel and expanding lever, No. 91, $13.75.
ALL STEEL HORSE HOE AND CULTIVATOR

This is a good implement, not our best but a very good one for little money.

(All steel but the handles.)

Price complete with hilling wings, but without wheel lever $10.50

Norcross Hand Garden Cultivator $1.00 and $1.25

"Planet Jr." No. 72, G. Two Row Pivot Wheel Cultivator, Plow, Furrower and Ridger, with Spring Trip Standards

This tool is so designed that the operator can make changes in width of gauge instantly while machine is in motion, thereby adjusting it perfectly to rows varying greatly in width. Think of the saving in cultivating perfectly two rows of potatoes, beans, corn, or any crop planted in rows (any widths from 28 inches to 44 inches apart) at a single passage. It is a remarkably good tool.

Price Complete with (14) Spring Trip Standards, $120.00

ONE ROW SULKY CULTIVATOR

Has 7-Spring Teeth, can be instantly adjusted by operator

Price, $50.00

ADJUSTABLE WEEDER

New Style, as shown in cut. This is a marked improvement over the old one.

PRICE, $18.00
HOOVER POTATO PLANTER
WITH FERTILIZER DISTRIBUTOR

The Hoover is distinctly a one man Planter, it opens the furrow, drops the potato, also the fertilizer in such a way that it does not come in direct contact with the potato, covers both the fertilizer and the potato, in fact, does at one operation the complete job of potato planting in a more uniform manner than can be done by hand, saving an immense amount of heavy, hard work.

Price $150.00

HOOVER POTATO DIGGER
No. 330

A practical digger, working well in almost all kinds of soil where it is reasonably free from weeds and grass, in fact working well under many unfavorable conditions where other diggers fail, with 2 horse evener and stone guard, $155.00.

EUREKA POTATO DIGGER
Price . . . . $145.00

SUCCESS, JR., POTATO DIGGER
Works on the principle of the Shovel Plow—Price $17.50.

FARMOGERM
HIGH BRED NITROGEN GATHERING BACTERIA

Farmogerm is nitrogen-fixing bacteria bred up to transform large amounts of nitrogen from the air into soluble nitrates.

Price
Garden size, for Peas, Beans and Sweet Peas, $ .25
For Clover, Alfalfa, etc.
$1/3 Bush. size, .35
For Soy Beans, Corn, Cow Peas, Peas and Beans, 1/2 Bu. size, 35c; Bushel size, 60c.


For growing plants in house or garden.
Small package 15c
Package of 30 25c
" 100 75c
" 1000 $3.50

FERTI-FLORA—A liquid fertilizer, especially good for house plants and ferns.
Per bottle 35c.
The MODEL Extension Carnation Support.
Patented

The MODEL Extension Carnation Support.

FRANK HOWARD, PITTSFIELD, MASS.

The MODEL Extension Carnation Support.

BAMBOO CANES.—6 ft. long, $2.50 per 100; 8 ft. long, $4.00 per 100; 10 ft. long $7.00 per 100.

STAKES, SQUARE, GREEN, TAPERING.—

<table>
<thead>
<tr>
<th>Each.</th>
<th>Doz.</th>
<th>Hundred</th>
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<tbody>
<tr>
<td>1 1/2 feet</td>
<td>4c</td>
<td>45c</td>
</tr>
<tr>
<td>3 feet</td>
<td>9c</td>
<td>95c</td>
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<tr>
<td>4 feet</td>
<td>12c</td>
<td>1.35</td>
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<tr>
<td>5 feet</td>
<td>15c</td>
<td>2.00</td>
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<tr>
<td>6 feet</td>
<td>20c</td>
<td>2.25</td>
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</tbody>
</table>

STAKES, ROUND, GREEN, TAPERING.—

<table>
<thead>
<tr>
<th>Each.</th>
<th>Doz.</th>
<th>Hundred</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 feet</td>
<td>5c</td>
<td>50c</td>
</tr>
<tr>
<td>3 feet</td>
<td>10c</td>
<td>$1.10</td>
</tr>
<tr>
<td>4 feet</td>
<td>14c</td>
<td>1.45</td>
</tr>
</tbody>
</table>

STAKES OR DAHLIA POLES, HEAVY ROUND.—

<table>
<thead>
<tr>
<th>Each.</th>
<th>Doz.</th>
<th>Hundred</th>
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<tbody>
<tr>
<td>5 feet</td>
<td>25c</td>
<td>$2.50</td>
</tr>
<tr>
<td>6 feet</td>
<td>30c</td>
<td>3.00</td>
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GALVANIZED WIRE STAKES.—

<table>
<thead>
<tr>
<th>Doz.</th>
<th>Hundred</th>
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<tbody>
<tr>
<td>2 feet</td>
<td>25c</td>
</tr>
<tr>
<td>3 feet</td>
<td>30c</td>
</tr>
<tr>
<td>3 1/2 feet</td>
<td>40c</td>
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<tr>
<td>4 feet</td>
<td>45c</td>
</tr>
<tr>
<td>5 feet</td>
<td>55c</td>
</tr>
<tr>
<td>6 feet</td>
<td>60c</td>
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WOOD GARDEN LABELS.—(100 in pkg.)—

| 8 inch per hundred, Painted | $1.25 |
| 12 inch | $2.25 |

WOOD POT LABELS.—(1000 in pkg.)—

| Painted | $2.00 |
| 4 inch | $3.25 |

WOOD TREE LABELS.—3 1/4 in. copper wired, 20c per doz., 60c per 100.

FLOWER STEMS.—(Wired Tooth Picks), per box of 10,000, $3.00 and $3.25

CARNATION SUPPORT.—"Model Extension." 2 ring, per doz., $1.00; per 100, $7.00, 3 ring, per doz., $1.25; per 100, $8.00

TOMATO SUPPORT, Model wire, price 35c each, per doz., $3.50

TOMATO SUPPORT, Heavy, square stake, with adjustable wire hoop, 25c each, $2.25 doz.

GLASS CUTTER 25c and 40c

GLAZING POINTS, (Brads) Pkg. 25c

| Painted | $1.25 |

GLAZING NAILS, Box. 25c

GARDEN TROWEL, (common) 15c, 20c

| " " | solid steel | 50c |
| " " | forged steel | 90c |
| " " | transplanting 15 and 25c |

WEEDING FORKS. 15c, 35c and 50c

| 3 in set (small) | 50c, 75c, $1.00 |
| 3 in set, strong (large) | 2.50 |
| 4 in set | 3.00 |

ENGLISH SCUFFLE HOES

| 5 inch | $1.00 |
| 8 inch | 1.65 |
| 6 " | 1.25 |
| 9 " | 1.75 |
| 7 " | 1.50 |
| 10 " | 1.90 |

Handles extra 45c

COMMON SCUFFLE 1.25

ASPARAGUS KNIVES 50c

FRUIT PICKERS (wire) 75c

TOMATO SUPPORT, Heavy, square stake, with adjustable wire hoop, 25c each, $2.25 doz.

GARDEN LINES, (100 ft.) 1.50

GARDEN REELS, large $1.75, extra large $2.25

HAND WEEDERS 15c to 50c.

TREE TUBS

Made of Virginia White Cedar, painted green.

<table>
<thead>
<tr>
<th>Diam. Height</th>
<th>Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1</td>
<td>12 inches</td>
</tr>
<tr>
<td>&quot;</td>
<td>13 &quot;</td>
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<tr>
<td>&quot;</td>
<td>14 &quot;</td>
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<td>&quot;</td>
<td>15 1/2 &quot;</td>
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<tr>
<td>&quot;</td>
<td>16 1/2 &quot;</td>
</tr>
<tr>
<td>&quot;</td>
<td>18 &quot;</td>
</tr>
</tbody>
</table>

Galv. Plant Tub 12 in. sq. "Green" $2.50
HAND CARTS
Light and Strong

Size inside of body 39 in. x 20½ in.
Depth 8 in.
Side Wheels 26 in.
Capacity 250 lbs.

Price No. 133.......................... $16.50
No. 23......................... 21.00

CUT FLOWER VASES FOR CEMETERY
Tin.............................. 20c and 25c

HOT BED MATS
Made of Jute, thickly padded. 76x76 in. Price ea. 41 75

Improve Mole Trap. ....................... 2.00
Pruning Shears, 7 in. Light Steel. . 1.50

CUT FLOWER VASES FOR CEMETERY
Tin.............................. 20c and 25c

HOT BED MATS
Made of Jute, thickly padded. 76x76 in. Price ea. 41 75

Improve Mole Trap. ....................... 2.00
Pruning Shears, 7 in. Light Steel. . 1.50

Pruning Shears, 8 in. steel. ............... 1.00
" 8½ in. steel. .................. 1.25
" 8 in. Malleable, steel blades, 1.50
French. $1.25, $1.50, $2.25, $3.00
McKenney. .......................... 4.00
Flower Picking Shears (nicked). . 2.00
Grape Thinning Shears. ......... 1.25 and 1.75
Grass or Sheep Shears. ....... $1.00, $1.25, $1.50

True Vermonter Shears...... $1.25, $1.50 and 2.25

PRUNING KNIVES,
English Stag Horn................... $2.25, $2.50
Cocobolo. ....................... $1.50, $1.75

BUDDING KNIVES,
Ivory Handle. .................. $2.50, $2.75, $3.00

PRUNING SAWs
$1.50, $1.85, $2.50, $3.00 and $4.00

PRUNING SAWs
$1.50, $1.85, $2.50, $3.00 and $4.00

WATER'S TREE PRUNER
4 feet .......................... $2.00
6 " .......................... 2.50
8 " .......................... 2.75
10 " .......................... 3.05
12 " .......................... 3.00
Extra Knives .................. .55
Orchard Pruner—plain. . $2.50 and $3.00
Orchard Pruning Hook and Saw. . 4.00
TREE SCRAPPERS. ............... $1.25
" .......................... Blades 50c

Sand Riddles for Sifting Soil
18 in. Galvanized either ½ inch, ¾ inch or 1 inch, each $1.00. $1.25, $1.50 and $1.75.

RUBBER PLANT SPRINKLER
Medium size...... $1.00
Large size........ 1.25

MASTICA,—Used in place of Putty.
¾ gallon can, $1.50; 1 gallon can .... $2.75
MASTICA MACHINE. .................. 3.50
PUTTY BULB—for glazing ........ 1.75
TARRED MARLINE—for making straw

mas, per lb. ......... .50
RAPHIA—for tying, per lb. .... 40
WOOL TWINE—soft, for tying, per lb.. 25
SILKALINE—green, per ball. .... 50
GREEN FLORIST'S TWINE—per ball. .12
COARSE TWINE—Hemp, very strong, per

ball .............. 25 and 35
FINE TWINE—hemp, per ball ...... 20 and 35
COTTON TWINE—per ball ......... .10

GALVANIZED ANNEALED GREENHOUSE
WIRE—per lb. 25c, per stone 12½ lbs. .1.50
MOSS (Sphagnum)—either dry or fresh—
green, per bbl. Prices on application.

CORN KNOTs. ................. .40c, 60c and 85c
GRASS HOOKS—Common.......... $ .45c to 65c
" .......................... English $1.00 and Concave $8.50

TIN FOIL—Plain........... $1.00
" .......................... Violet and Green 75c
HAY FORKS

Batcheller's

No. 0, 3 Tine (boys') straight handle 80c
No. 3, 3 Tine bent handle $1.20

The above prices are for forks with 3 1/2 ft., 4 ft., and 4 1/2 ft. handle. Extra long handles, 15c extra.

HOES

Socket Field, 7 1/2 and 8 in. blade $1.10
Shank Field, 7 1/2 and 8 inch blade 95c
Socket, Meadow, 9 and 10 inch 1.15
Ladies' Hoe, 5 1/4 inch blade ... 80c
Humphrey (tooth hoe) 1.20
Warren Hoe 1.10 and 1.20
Mortar Hoe (shank) 1.25
" (socket) 1.40
" (Mixer) 1.40

SPADING FORKS—"Batcheller's"

4 Tine Long Handle, Flat or Diamond Tine $1.75
4 Tine D Handle, Flat or Diamond Tine 1.75

Manure Forks, Batcheller's.

4 Tine Long or D Handle, 1.50
5 " " " 1.70
6 " " " 2.00
Potato Digging Fork 2.10

Potato Hooks, Batcheller's.

5 Tine "Standard," 1.25
6 " " " 1.35
Barley Forks (with bail) 2.35

Ensilage Fork, 8 tines 2.60
Coke Fork, 12 tines 3.00

RAKES

Steel Garden 10 tooth 90c
" 12 " 95c
" 14 " .1.00
" 16 " 1.05
Steel Short Teeth 16 " 1.20
Steel Heavy Road 14 " 1.65

TURF EDGER—or Edging Knife 1.25

"PLANET Jr." NO. 32 EDGER $2.00

RULES

1 foot Caliper ... 65c
2 " " " 80c
2 " " " (heavy joint) 35c
2 " " " Half Brass Bound 65c
2 " " " Full 75c

FILES

ALL SIZES—Taper, Slim Taper and Flat Files.

LEVELS

12 inch $1.00 and 1.25
16 " " $1.25 and 1.50
28 " " $2.50 and 3.00
30 " " 3.50
42 " " 4.25

Aluminum Steel ... $3.00

GLUE

LePAGE'S

Tube ... 20c
Small Bottle ... 25c
Large Bottle ... 35c
Can ... 40c, 65c and 85c
Ground or Pulverized, for sizing, lb. 25c

BIT BRACES

Plain $1.75
Ratchet 2.50 4.00, 4.50 and 6.00
Putty Knives 20c and 45c
Key Rings 20c, 10c and 15c
Key Chains 10c, 35c
Carpenters' Pencils 10c

BITS

4-16 60c
5-16 60c
6-16 60c
7-16 60c
8-16 65c
9-16 65c
10-16 65c
11-16 75c
12-16 75c
13-16 80c
14-16 85c
15-16 1.00
16-16 1.00
Monarch Sets 7.00
W. R. Jennings' Sets 12.00
Gimlet Bits 45c
Tapping Bits 60c and 65c
Gimlets 15c and 20c
HATCHETS

- Shingling: 75c and $1.50
- Broad: $2.00, $2.25 and $2.50
- Hunter’s: $1.65 and $2.50
- House Axe: $1.25, $1.75 and $2.00
- Lathing: $1.50
- Boy Scout: $1.75

AUTO SPRAY NO. 30 D
With 12 gal. galv. steel tank with truck. For applying whitewash, cold water paint spraying material, etc. Price $14.50.

KNAPSACK SPRAYER NO. 5
With double acting pump complete, Price $8.00
Pump alone: $4.50.

PHILADELPHIA WATERING POTS
Made of very heavy galvanized iron, with brass joints, with two copper roses and extra long spout.
- 6 Quart, $5.50.
- 8 Quart, $6.00

FRENCH PATTERN WATERING POT
- 6 Quart, Galvanized, $6.00
- 8 Quart, Galvanized, $6.50

AUTO POP NOZZLE, $1.50—With Hose complete, $2.00
BRASS STRAINER for Auto Sprayer, $1.25

REGULAR STYLE WATERING POTS
Galvanized.

- 4 Quart: $6.50
- 6 ": $.75
- 8 ": $.90
- 10 ": $1.10
- 12 ": $1.25
- 16 ": $1.90
- 150-2.25

PHILADELPHIA WATERING POTS
Made of very heavy galvanized iron, with brass joints, with two copper roses and extra long spout.
- 6 Quart, $5.50.
- 8 Quart, $6.00

FRENCH PATTERN WATERING POT
- 6 Quart, Galvanized, $6.00
- 8 Quart, Galvanized, $6.50

AUTO POP NOZZLE, $1.50—With Hose complete, $2.00
BRASS STRAINER for Auto Sprayer, $1.25

BRASS EXTENSION PIPE 2 foot length, 60c
AUTO SPRAY PUMP
Self-operating Sprayer, simple, durable, easy to carry and operate. Price with Brass Tank and Auto Pop Nozzle, $9.50; with Galvanized Tank and Auto Pop Nozzle, $6.50.

FLOWER BED GUARD
Made of heavy galv. wires, 15 in. high, 12 when set. Per lineal ft. 11c
- Wire Trellis 22 " wide 16 " 13c
- Wire Trellis 18 " wide 9c
The "B&S" Hose Reel
A very satisfactory reel. Price $3.25 and $3.75

Tubular Iron Hose Reel
Light weight, high wheels.
For 100 ft. Hose, $5.50. For 150 ft. Hose, $6.50.

RUBBER HOSE

FFF MOLDED HOSE—A fine quality hose non-kinkable, very pliable, especially good for tree spraying and greenhouse use ¼ in., 20c ft.; ⅜ in., 22c ft.; ½ in., 25c ft.; ¾ in., 18c ft.

HOWARD'S "Maxecon"—An excellent hose. ½ in., 15c.; ¾ in., 18c.; 1 in., 22c.

RIB CORD—¼ in. hose, 50 ft. length, coupled $6.00
½ in. hose, 50 ft. length, coupled 7.00

NEWPORT LAWN SPRINKLER—Similar to Fig. 35 but with longer arms, higher standard and rose spray, $6.00
RAIN KING—A splendid lawn sprinkler. 3.50
RING SPRINKLER—Very simple, Brass each .50, .75 and $1.25
HOSE COUPLINGS—Complete set, with clamp, .50 and .80
" Bands and Clamps, each, .05
" Menders "Cooper's," ⅛ in., ⅜ in., each 10c. doz. 1.10
" Washers, per dozen, .10
" Fiers, .90
" End for connecting hose with faucet, .50
" Perfect Clinch Mender, each, .10
HOSE NOZZLE—Throws spray or solid stream by turning thumb screw.
MISTRY NOZZLE—for ¼ in. pipe, $1.25
MISTRY JR. NOZZLE—for ⅛ in. pipe, $1.25, for Hose, $2.25
COUPLING to connect Hose with ¼ in. extension pipe, .30
VERMOREL SPRAY NOZZLE—$1.25
ROSE SPRAY NOZZLE—Flaring Brass Spray
Chisel Blade Weed Cutter, with Foot Rest, 25c and 1.75

BRASS PLANT SYRINGES.
No. 101—1"x12" Rose and Jet
No. 102—1¼"x16" Rose and Jet
No. 103—1½"x16"

MANILA PAPER

Sizes 18 in. x 24 in. 24 in. x 36 in. 36 in. x 48 in.

MARKET PRICE

WHITE WAX PAPER—For flowers—ream.......................... $4.50.
WHITE TISSUE PAPER—For " 2.50 " 5.00.
GREEN TISSUE PAPER—For " 2.50 .

WINDOW FLOWER BOXES
(Success)
Made of Galvanized Metal and painted Green.
For veranda or inside use.

24 in. .................. $1.50
30 " .................. 2.00
36 " .................. 2.75
48 " .................. 4.00
Coldwell's "Improved" Horse Lawn Mower

A Splendid Machine. It is provided with shafts, seat and side draft attachment. Price: 30 in., $150.00; 35 in., $175.00.

Townsend's Triplex Horse Lawn Mower

The Triplex, consists of three lawn mowers yoked together, two abreast and one following in the center, easily drawn by one horse and cuts a swath over seven feet wide—conforms itself to uneven surfaces, does good and very rapid work. Price complete $425.00 delivered.

Victory Ball Bearing Lawn Mower

Light, easy running, a beauty, 16 in., $20.00; 18 in., $22.00.

Imperial High Wheel Lawn Mower

This mower is not surpassed by any Lawn Mower in the market. It is easy running, does the best of work, and its construction is such that it will outwear any lawn mower made. Price: 16 in., $20.00; 18 in., $22.00.

Knickergoacker,—A high grade five-blade, ball bearing mower 18 inch $18.50

The Moto-Mower

THE NEWPORT HIGH WHEEL MOWER
A medium-priced mower and a splendid machine.
16 inch, $12.00

THE ELECTRIC LAWN MOWER
A high-class ball-bearing mower $13.00

THE JEWEL LAWN MOWER
An excellent medium price lawn mower.
14 in., $10.00; 16 in., $11.00.

THE NORKA LAWN MOWER
This mower is what might be called a bargain mower, it is worth much more than the price asked. 16 inch only, $9.25.
Easy Ball Bearing Lawn Mower.—A light Mower, especially adapted for Borders, 12 in., $23.00.
GRASS CATCHER for high wheel mowers, $3.00 each.

COLDWELL MOTOR MOWERS

<table>
<thead>
<tr>
<th>Model</th>
<th>Cut</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>R</td>
<td>25 in.</td>
<td>$255.00</td>
</tr>
<tr>
<td>L</td>
<td>25 in.</td>
<td>350.00</td>
</tr>
<tr>
<td>L</td>
<td>with gang attachment, 60 in. Cut, 410.00</td>
<td></td>
</tr>
<tr>
<td>M</td>
<td>40 in. Cut</td>
<td>1500.00</td>
</tr>
</tbody>
</table>

HORSE LAWN BOOTS
To prevent horse from marking the lawn.
Price per set of 4 $18.00

Capital Lawn Edger and Trimmer
For cutting grass borders and trimming edges of walks.
Price complete, $10.50

THE PENNSYLVANIA LAWN CLEANER
A revolving fan with metal teeth, takes up leaves, dead grass, stones, etc.
Price, 24 in. $35.00
" 36 " 50.00
New Triumph Special Traction Sprayer
3-Row, 3 nozzles to each row, $150.00

The Auto Bucket Spray Pump No. 6
A VERY SERVICEABLE DOUBLE ACTING HAND FORCE PUMP
$4.50

IMPROVED SPRAYER
Throws a very fine spray of any liquid mixture usually used in destroying insects, bugs, etc.; throws dry insecticides nicely. The best thing for applying Kilfill, etc. on cattle. 50c, 75c and $1.25.

POMONA SPRAY PUMP
One of the Best Pumps for orchard use, very powerful, all working parts solid bronze.
Price with Agitator and barrel fastenings (without barrel or hose), $23.00.
Pump with 15 ft. hose, "Mistry" nozzle and Agitator, without barrel, $28.50. Fitted to barrel, $33.50.
Price with two leads of hose, with nozzles and Agitator, without barrel, $34.00. Fitted to barrel, $44.00.
Gould's Cart for mounting barrel sprayers, without barrel, $22.50.

BELLOWS OR GUN
For applying dry, Paris Green, Hellebore Tobacco Dust, Sulphur, etc., $1.75
DUSTER BROWN, Hand Duster No. 2,—Very practical duster of new design, price $1.00
DUSTER "Cyanogas"—No. 1 special hand duster. $1.50.
INSECT POWDER GUN.—Small, 15c.
B D SIFTER
For using Bug Death and other Insecticides dry. Price, 50c.

TORCHES, made of Asbestos, 50c
DICKEY BUG DEATH SIFTER 50c.

Leggett's Paris Green or Dry Powder Gun Distributes any dry powder. Thousands in use.
Price, $16.00
INSECTICIDES

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 $3.50.

APHIS PUNK.—For fumigating Greenhouses. Three rolls will fumigate 100 foot house. One dozen rolls in box. Price per box, $1.00.

ARSENATE OF LEAD.—Powdered. Per ½ lb. 25c, 1 lb. 45c. 4 lbs. $1.60.
BEDBUG POWDER.—Per pkg., 35c.
Bordeaux Mixture—Powder. 1 lb. 35c; 5 lbs. $1.50.
“Black Leaf 40”—A strong, nicotine preparation, for destroying aphis, thrip, etc., 1 oz. 35c; ½ lb. can, $1.25; 2 lb. can, $3.50; 10 lb. can, $13.50.
BLUE VITRIOL,—Blue Stone Copper Sulphate, (Crystals), per lb., 14c. Special price in quantity.

BUG DEATH.—An insecticide for destroying Potato, Squash and Cucumber Bugs, Currant Worms, etc. Price 1 lb. pkg., 20c, 8 lb. pkg. 50c, 5 lb. pkg. 75c, 12½ lb. pkg. $1.50; 100 lb. keg, $9.25.
CALCIUM CYANIDE, “CYANOGAS”—For fumigating greenhouses, killing woodhucks, etc., 5-lb. can $2.50; 25-lb. can $8.50.
CARBOLA.—A disinfecting, germ-killing white paint, used instead of whitewash. 5 lb. pkg., 75c; 10 lb. pkg., $1.25. 50 lb. $4.50.
Chloride Lime.—A valuable disinfectant. Price 1 lb. box, 15c.
Copper Solution.—To prevent blight, rot and mildew, qt. $1.50. Gal. $4.

CROW REPELLENT.—Protects corn from crows, squirrels and rats; will not clog planter. One can for one bushel corn, $1.00. Large Can $1.50.
Cut Worm Killer.—To use around plants, 1 lb. 35c.
Cyanide of Sodium.—In one ounce balls. Per lb. can, $2.00.
FLY-A-WAY.—A reliable preparation to protect animals from flies. Per gal. $1.50.

FLYOSAN.—For roaches, bedbugs, flies, etc.; for moths in clothes presses and in clothing, absolutely harmless but very effective.
Pint can 75c; qt. $1.25
Gal. can $4.00.

FORMALIN.—For treatment of seed potatoes for scab; per bottle, $1.00.
Fungine.—A remedy for mildew, rust and other fungus diseases, qt. $1.25, gal. $3.50.

GRAPE DUST.—For the prevention of mildew 5lb. pkg. 90c.

GREYLAWN FLY SPRAY,—To protect animals from flies—excellent, $1.75

Hellebore.—For currant worms and rose slugs. Price ½lb. box 35c; 1 lb. box, 65c.

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

Kerosene Emulsion.—For scale and all sucking insects. Per qt. 60c, gal. $1.50.
### SPRAY CALENDAR

As used by many successful growers.

We carry a complete line of Insecticides and Fungicides necessary for the control of Plant Pests found in this locality. See pages 47, 48, 49.

<table>
<thead>
<tr>
<th>Name of Fruit</th>
<th>Time of Spraying</th>
<th>Material for 50 Gal. Water</th>
<th>Pests Controlled</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>APPLES</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st Spraying</td>
<td>Early spring just as the buds are breaking</td>
<td>Scalecide 3½ gal. or other miscible oil.</td>
<td>Scale, aphid, bud moth, and certain fungous diseases</td>
</tr>
<tr>
<td>2nd Spraying</td>
<td>Just before the blossoms open</td>
<td>Lime Sulphur, 1 gal.; 40% nicotine sulphate (Black Leaf 40 3/4 pt.; arsenate of lead powder 1½ to 3 lbs.)</td>
<td>Budmoth, tent caterpillar, brown tail moth, curculio, aphid, red bug, and scab</td>
</tr>
<tr>
<td>3rd Spraying</td>
<td>Within a week after the petals fall</td>
<td>Same as second spraying</td>
<td>Codling moth, curculio, apple scab, red bug, gypsy moth and aphid</td>
</tr>
<tr>
<td>4th Spraying</td>
<td>About 4 weeks later</td>
<td>Same as third spraying except nicotine may be omitted if aphid are not present</td>
<td>Codling moth, lesser apple worm, scab, gypsy moth, sooty fungus, etc.</td>
</tr>
<tr>
<td><strong>PLUMS</strong></td>
<td></td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td><strong>CHERRIES</strong></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>1st Spraying</td>
<td>Before the buds swell</td>
<td>Scalecide 3½ gal. or other miscible oil.</td>
<td>Black knot, brown rot and San José scale</td>
</tr>
<tr>
<td>2nd Spraying</td>
<td>Immediately after the petals fall</td>
<td>Dry mix sulphur-lime (see Note No. 1) and 1½ lbs. arsenate of lead powder. See Note No. 1.</td>
<td>Brown rot, curculio, and fungous diseases</td>
</tr>
<tr>
<td>3rd Spraying</td>
<td>When fruit is the size of small green peas</td>
<td>Same as 2nd spraying</td>
<td>Curculio, brown rot and fungous diseases</td>
</tr>
<tr>
<td>4th Spraying</td>
<td>3 weeks after 3rd spraying</td>
<td>Dry mix sulphur-lime only. See Note No. 1.</td>
<td>Note:—To get best results in rot control from spraying, thin green fruits in June so that they do not touch.</td>
</tr>
<tr>
<td>5th Spraying</td>
<td>3 or 4 weeks after 4th spraying</td>
<td>Same as 2nd spraying</td>
<td>For scale insects and fungous diseases</td>
</tr>
</tbody>
</table>

**NOTE NO. 1**

Dry mix sulphur-lime is 8 lbs. sulphur, 4 lbs hydrated lime, 8 oz. calcium caseinate (Kayso.) Mix thoroughly while dry and sift into 50 gal. water, stirring vigorously.

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**Fungous Infections**

See pages 333, 347, 47, 49.
<table>
<thead>
<tr>
<th>Name of Fruit</th>
<th>Time of Spraying</th>
<th>Material for 50 Gal. Water</th>
<th>Pests Controlled</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>GRAPES</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Note: — Destroy all diseased parts, including leaves, fruit, and canes and trash around the vineyard.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st Spraying</td>
<td>Just before the blossoms open</td>
<td>Pyrox 11 lbs. or Bordeaux Mixture (4-4-50)</td>
<td>Mildew, Black rot, and anthracnose</td>
</tr>
<tr>
<td>2nd Spraying</td>
<td>Shortly after the blossoming period</td>
<td>Pyrox 11 lbs. or Bordeaux Mixture (4-4-50) Note: —Pyrox is a scientific mixture of Bordeaux and calcium and lead arsenates.</td>
<td>Same as 1st Note: — Where grape leaf hopper is present combine nicotine Sulphate ½ pt. to 50 gal. water with the Pyrox or Bordeaux Mixture.</td>
</tr>
<tr>
<td>3rd Spraying</td>
<td>2 weeks later</td>
<td>Same as 2nd</td>
<td>Same as 2nd</td>
</tr>
<tr>
<td><strong>PEARS</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st Spraying</td>
<td>In fall after leaves are off</td>
<td>Scalecide 3¼ gal. or other miscible oil.</td>
<td>For pear psylla adults and San José scale</td>
</tr>
<tr>
<td>2nd Spraying</td>
<td>As the cluster buds separate and before the blossoms open</td>
<td>Commercial lime-sulphur 1 part to 9 parts of water</td>
<td>For San José scale and pear psylla eggs.</td>
</tr>
<tr>
<td>3rd Spraying</td>
<td>Directly after petals fall</td>
<td>Commercial lime-sulphur, 5 qts. plus 1¾ lbs. of arsenate of lead powder</td>
<td>For fungous diseases, codling moth, curculio, canker worms, tent caterpillars and leaf chewers generally.</td>
</tr>
<tr>
<td>4th Spraying</td>
<td>Seven days after the blossoms fall</td>
<td>Same as 3rd spraying</td>
<td>For brown blotch, black spot and other fungous diseases, curculio and leaf chewers generally. For leaf hoppers use 40% nicotine sulphate ¾ pt. to 50 gal. water.</td>
</tr>
<tr>
<td>5th Spraying</td>
<td>Seventeen days after the blossoms fall</td>
<td>Same as 3rd spraying</td>
<td>Same as 4th</td>
</tr>
<tr>
<td>6th Spraying</td>
<td>4 to 5 weeks after the blossoms fall</td>
<td>Same as 3rd spraying</td>
<td>For codling moth, brown, black spot, and leaf chewing generally.</td>
</tr>
<tr>
<td>7th Spraying</td>
<td>10 to 11 weeks after blossoms fall</td>
<td>Same as 3rd spraying</td>
<td>Same as 6th</td>
</tr>
<tr>
<td><strong>POTATOES</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1st Spraying</td>
<td>When plants are 6 in. high</td>
<td>Pyrox 11 lbs. or Bordeaux mixture (4-4-50) plus 2 to 3 lbs. arsenate of lead powder Note: —Pyrox is a scientific mixture of Bordeaux and calcium and lead arsenates.</td>
<td>for early blight, late blight, potato beetle and flea beetle. Note: —Bordeaux Mixture of Pyrox have proved to be the best fungicides for potatoes as they effectively control blights and have a stimulating effect on the vines.</td>
</tr>
<tr>
<td>2nd Spraying</td>
<td>2 wks. after the first</td>
<td>Same as 1st</td>
<td>Same as 1st</td>
</tr>
<tr>
<td>Subsequent sprays</td>
<td></td>
<td>Keep plants well covered; in wet seasons as often as 10 to 14 days use Pyrox 11 lbs. or 5-5-50 Bordeaux with arsenate of lead powder 2 to 3 lbs.</td>
<td></td>
</tr>
</tbody>
</table>
LEMON OIL—For palms and other ornamental foliage plants, quart, $1.25, gal. $3.25.

LIME-SULPHUR (Commercial)—The most widely used and recommended remedy for San Jose Scale. 1 gal. makes 10 to 40 gals. Prices, 1 qt. can, 50c; gal. cans, $1.10; 5 gals, $4.25. Barrel of 50 gal., $15.00.

LOTOL—A contact insecticide jelly for Aphids and Plant Lice. “No fuss—no muss,” a teaspoonful makes a gallon. 1 oz. tube 45c; 3 oz. tube 90c.

MELROSE—A liquid insecticide; certain death to Rose Bugs. pt. $1.00; qt. $1.75.

NICO-FUME—Tobacco Paper for fumigating. Per can, $1.25 $5.50 and $10.00.

NICO-FUME LIQUID—For fumigating and spraying. Lb. can, $2.25. 8 lb. can, $15.00.

NIKOTENE—The large bottle represents the extracted product of 150 lbs. tobacco. Price, 2 oz bottle, 40c; large bottle, $2.50.

NIKOTICIDE—A powerful tobacco insecticide for greenhouse fumigating. Cans, $1.50 and $2.75.

PARIS GREEN.—Absolutely Pure.—¼ lb. pkg., 20c; ½ lb. pkg., 35c; 1 lb. pkg., 65c.

PLANT LICE KILLER,—For killing aphids on fruit trees, potatoes, garden truck and house plants. Quart, 50c. gal., $1.75.

Potash or Lye—Per box, 15c.

PYROX.—A spray for all leaf eating insects, also a preventative of fungus diseases. Lb., 50c; 5 lbs., $1.75; 10 lbs., $3.00; 25 lbs., $6.25; 50 lbs., $11.25; 100 lbs., $18.50.

Rat Annihilator,—Kills and consumes the body of the rat. Pkg 25c.

Roach Killer.—Pkg. 25c.

SCALECIDE—For spraying, especially good for San Jose Scale. Qt., 75c; 1 gal. $1.75; 5 gals $6.25.

Semesan,—For controlling disease in the soil and on the seed—such as scab on potatoes, smut on grains. Price, small can, 10c; large can, $2.75.

Shade-O—Better than white wash for shading green-house glass. per pkg., $1.25.

Sheep Dip—Cooper’s—in powder form pkg. makes 100 gallons. Price $2.50.

Slug Shot—Hammond’s.—Destroys insects injurious to house and garden plants, potatoes, vegetables, and fruits of all kinds. Comes all ready for use. 5 lb. pkg., 65c; 1 lb., 20c.

Sulfcide—For fungus diseases, gal., $2.25.

Sylpho-Nathol—formerly Sulpho-Napthol.—A modern cleanser and purifier. Makes everything clean and healthful. One of the best disinfectants known. Price, small bottle, 35c; medium bottle, 65c; large bottle, $1.00; one gallon can, $3.00; five gallon can, $12.50; ten gallon can, $20.00.

Sulphur, Flowers of.—Much finer and preferable to Flour of Sulphur, for the prevention and cure of Mildew on grapevines, roses, etc. Price per lb, 12c; 100 lbs., $9.00.

Sulphuric Acid.—Per bottle, 85c.

Thrip Juice.—For sucking insects, gal., $3.25.

Tobacco Dust.—A very fine dry powdered tobacco. Price per lb, 15c.

Tobacco Stems.—For fumigating. In bales of about 100 lbs. each, 4c per lb.

TREE TANGLEFOOT.—A sticky substance applied directly to the bark to protect trees against climbing insects. 1 lb. can, 50c; 3 lb. can, $1.45; 10 lb. can, $4.50; 20 lb. can, $8.75.

WEED KILLER, DOLGE’S—For killing weeds in drives, walks, tennis courts, gutters, etc., highly concentrated. 1 qt. 60c; 1 gal. can, $2.00; 5 gal. can, $7.00; 10 gal. can, $13.00; bbl. of 55 gal., $25.00.

XLALL.—Liquid insecticide, for spraying and sponging to destroy insects, quart can, $3.00; half gallon can, $5.50; 1 gallon can, $10.50.

Lamp for Fumigating.—Complete with stand, $1.75.

WHALE OIL or FISH OIL SOAP.—Per lb., 30c.

“DANDYLION” WEED KILLER

For killing dandelions and other weeds in lawn with weed killing liquid. Price $1.00.
ROUND OR HEXAGON LAND TILE—(12 Inches long)

The sizes named are inside measurements.

<table>
<thead>
<tr>
<th>Size (Inches)</th>
<th>Weight per 1000 pieces</th>
<th>Weight (Lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>7 lbs.</td>
<td>3,000 Lbs.</td>
</tr>
<tr>
<td>3</td>
<td>9</td>
<td>5,000 Lbs.</td>
</tr>
<tr>
<td>4</td>
<td>12</td>
<td>7,000 Lbs.</td>
</tr>
<tr>
<td>5</td>
<td>15</td>
<td>9,500 Lbs.</td>
</tr>
<tr>
<td>6</td>
<td>23</td>
<td>11,000 Lbs.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>17,000 Lbs.</td>
</tr>
</tbody>
</table>

Prices on Application

LIST PRICES on STANDARD AKRON SEWER PIPE

We carry a heavy stock of this on hand.

<table>
<thead>
<tr>
<th>Inside Diameter (Inches)</th>
<th>Weight per Foot</th>
<th>List Price per Foot</th>
<th>Elbows and Curves Each</th>
<th>Branches Single 2 Feet Long with Inlets up to and including 12 Inches Each</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td>7 lbs.</td>
<td>$0.40</td>
<td>$1.60</td>
<td>$1.60</td>
</tr>
<tr>
<td>4</td>
<td>9</td>
<td>.40</td>
<td>1.60</td>
<td>1.60</td>
</tr>
<tr>
<td>5</td>
<td>12</td>
<td>.55</td>
<td>2.20</td>
<td>2.20</td>
</tr>
<tr>
<td>6</td>
<td>15</td>
<td>.55</td>
<td>2.20</td>
<td>2.20</td>
</tr>
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</table>

For other sizes prices on application.

Discount on Application.

STANDARD FLOWER POTS AND SAUCERS

<table>
<thead>
<tr>
<th>Size</th>
<th>Wt. per M Pots</th>
<th>Pots Per 100</th>
<th>Pots each</th>
<th>Saucers each</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2    inch,</td>
<td>100 lb.</td>
<td>$1.15</td>
<td>.02</td>
<td>.03</td>
</tr>
<tr>
<td>2</td>
<td>150</td>
<td>1.25</td>
<td>.03</td>
<td>.30</td>
</tr>
<tr>
<td>2 1/2</td>
<td>300</td>
<td>1.50</td>
<td>.04</td>
<td>.40</td>
</tr>
<tr>
<td>3</td>
<td>400</td>
<td>2.00</td>
<td>.07</td>
<td>.50</td>
</tr>
<tr>
<td>3 1/2</td>
<td>600</td>
<td>2.40</td>
<td>.09</td>
<td>.50</td>
</tr>
<tr>
<td>4</td>
<td>750</td>
<td>3.00</td>
<td>.15</td>
<td>8.50</td>
</tr>
<tr>
<td>4 1/2</td>
<td>1000</td>
<td>4.10</td>
<td>.35</td>
<td>12.00</td>
</tr>
<tr>
<td>5</td>
<td>1300</td>
<td>5.40</td>
<td>.50</td>
<td>14.00</td>
</tr>
<tr>
<td>5 1/2</td>
<td>1600</td>
<td>6.75</td>
<td>.65</td>
<td>17.00</td>
</tr>
<tr>
<td>6</td>
<td>1950</td>
<td>8.10</td>
<td>.95</td>
<td>21.00</td>
</tr>
<tr>
<td>6 1/2</td>
<td>2500</td>
<td>10.80</td>
<td>.30</td>
<td>.30 each</td>
</tr>
<tr>
<td>7</td>
<td>3350</td>
<td>13.50</td>
<td>.20</td>
<td>.40 &quot;</td>
</tr>
<tr>
<td>8</td>
<td>4400</td>
<td>19.50</td>
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<td>.50 &quot;</td>
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<tr>
<td>9</td>
<td>6600</td>
<td>30.00</td>
<td>.50</td>
<td>.50 &quot;</td>
</tr>
<tr>
<td>10</td>
<td>8700</td>
<td>40.50</td>
<td>.65</td>
<td>.65 &quot;</td>
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<tr>
<td>11</td>
<td>11250</td>
<td>60.00</td>
<td>.95</td>
<td>.85 &quot;</td>
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<tr>
<td>12</td>
<td>14500</td>
<td>82.50</td>
<td>.30</td>
<td>.30 each</td>
</tr>
<tr>
<td>13</td>
<td>105.00</td>
<td>1.20</td>
<td>.40</td>
<td>.40 “</td>
</tr>
<tr>
<td>14</td>
<td>135.00</td>
<td>1.50</td>
<td>.50</td>
<td>.50 &quot;</td>
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<tr>
<td>15</td>
<td>210.00</td>
<td>2.50</td>
<td>.65</td>
<td>.65 “</td>
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<tr>
<td>16</td>
<td>300.00</td>
<td>3.50</td>
<td>.85</td>
<td>.85 “</td>
</tr>
<tr>
<td>18</td>
<td>450.00</td>
<td>5.00</td>
<td>.85</td>
<td>.85 “</td>
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</tbody>
</table>

We are prepared to give you the right figures on first-class Earthen Ware, on application.
SEED OR BULB PANS

<table>
<thead>
<tr>
<th>Size</th>
<th>Per 100</th>
<th>16 inch each,</th>
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<tbody>
<tr>
<td>5 inch Round</td>
<td>$5.40</td>
<td>$3.75</td>
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<tr>
<td>6 &quot;</td>
<td>8.10</td>
<td>4.75</td>
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<tr>
<td>7 &quot;</td>
<td>13.50</td>
<td>6.50</td>
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<tr>
<td>8 &quot;</td>
<td>19.50</td>
<td>9.50</td>
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<tr>
<td>9 &quot;</td>
<td>30.00</td>
<td>12.50</td>
</tr>
<tr>
<td>10 &quot;</td>
<td>40.50</td>
<td></td>
</tr>
<tr>
<td>12 &quot;</td>
<td>82.50</td>
<td></td>
</tr>
<tr>
<td>14 &quot;</td>
<td>135.00</td>
<td></td>
</tr>
</tbody>
</table>

FIRE CLAY
FLUE LINING
2 FOOT LENGTHS

Sizes most used

CLEAN-OUT DOORS

No. 0—7 in. x 9 in. Price $1.10
No. 2—8 “ 10 “      $1.25

FIBRE WARE—FLORISTS’ VASES

No. 0. 8¾x13,        $1.75
No. 1. 6x10,         1.50
No. 2. 4¾x8¾         1.25
No. 4. 3½x4½,        1.00
No. 11. 6¾x18,       1.75
No. 22. 4½x15,       1.65

OAK KEGS

5 gal.—10 gal.—20 gal.—30 gal.—50 gal. Prices on application.

CROCKS OR STONE JARS

For Butter, Meat, Pickles, etc.
Large Stock in the following sizes:
1 gal., 2-3-4-5-6-8-10-12-15-20-25 and 30 gal.
Prices on Application

STONEWARE JUGS

1 gal.—2 gal.—3 gal.—5 gal.
Prices on Application
FRANK HOWARD, PITTSFIELD, MASS.

**SHOVELS**

<table>
<thead>
<tr>
<th></th>
<th>Long Handle Round</th>
<th>S. D Handle Round</th>
<th>Long Handle Square</th>
<th>S. D Handle Square</th>
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<tbody>
<tr>
<td>Ames</td>
<td>$2.00</td>
<td>$2.00</td>
<td>$2.00</td>
<td>$2.00</td>
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<tr>
<td>Blair</td>
<td>1.75</td>
<td>1.75</td>
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<tr>
<td>Lee</td>
<td>1.75</td>
<td>1.75</td>
<td>1.75</td>
<td>1.75</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>1.50</td>
<td>1.50</td>
<td>1.50</td>
<td>1.50</td>
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</tbody>
</table>

**STEEL SCOPS**

<table>
<thead>
<tr>
<th></th>
<th>Polished</th>
<th>Plain</th>
</tr>
</thead>
<tbody>
<tr>
<td>SANDERSON'S No. 4,</td>
<td>2.00</td>
<td></td>
</tr>
<tr>
<td>No. 5,</td>
<td>2.10</td>
<td></td>
</tr>
<tr>
<td>No. 6,</td>
<td>2.20</td>
<td></td>
</tr>
<tr>
<td>No. 7,</td>
<td>2.40</td>
<td></td>
</tr>
</tbody>
</table>

**CONNEAUT**—Popular with the Coal Men. No. 5, $1.85; No. 6, $2.00; No. 7, $2.10

Steel Furnace Scoop, $.75 and $1.50. Wire Potato Scoop, $3.00

**PICKS**—Adze

<table>
<thead>
<tr>
<th></th>
<th>$1.00</th>
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</table>

<table>
<thead>
<tr>
<th></th>
<th>Eye Railroad</th>
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<tbody>
<tr>
<td></td>
<td>$1.35</td>
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</tbody>
</table>

**SPADES**

<table>
<thead>
<tr>
<th></th>
<th>D Handle</th>
<th>Long Handle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ames</td>
<td>$2.00</td>
<td>$2.00</td>
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<tr>
<td>Lee</td>
<td>1.75</td>
<td>1.75</td>
</tr>
<tr>
<td>Massachusetts</td>
<td>1.50</td>
<td>1.50</td>
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</tbody>
</table>

**HANDLES**

<table>
<thead>
<tr>
<th></th>
<th>40c, 50c and 60c</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sledge</td>
<td>20c and 25c</td>
</tr>
<tr>
<td>Hammer</td>
<td>25c and 50c</td>
</tr>
<tr>
<td>Hatchet</td>
<td>25c and 50c</td>
</tr>
<tr>
<td>Fat Cross Cut Saw, per pc.</td>
<td>35c, 50c, $1.25</td>
</tr>
<tr>
<td>Ice Hook</td>
<td>$1.00, 1.20 and 1.50</td>
</tr>
<tr>
<td>Axe—See Axes</td>
<td></td>
</tr>
<tr>
<td>Pick</td>
<td>65c and .75</td>
</tr>
<tr>
<td>Long or D Shovel</td>
<td>.60 and .75</td>
</tr>
<tr>
<td>Manure Fork</td>
<td>40c and 60c</td>
</tr>
<tr>
<td>D. Spading Fork</td>
<td>.60c</td>
</tr>
<tr>
<td>Long Spading Fork</td>
<td>.60c</td>
</tr>
<tr>
<td>Hay Fork</td>
<td>35c, 40c and 45c</td>
</tr>
<tr>
<td>Hoe and Rake</td>
<td>40c and .50</td>
</tr>
<tr>
<td>Long Snow Shovel</td>
<td>.80c</td>
</tr>
<tr>
<td>Ferrules—Assorted</td>
<td>.15c each</td>
</tr>
</tbody>
</table>

**BRICK TROWELS**

<table>
<thead>
<tr>
<th></th>
<th>Diston's 10 1/2 inch $1.50</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>11 inch 3.25</td>
</tr>
<tr>
<td></td>
<td>11 1/2 inch 3.50</td>
</tr>
</tbody>
</table>

MASON'S Hawks, $2.85

Floats or "Darbies" 2.50

Cork Floats, 2.00

Tape Lines 50 ft, .75 to 5.00

75 ft, 1.00 to 6.00

100 ft, 1.50 to 9.00

**PLASTERING TROWELS.**

<table>
<thead>
<tr>
<th></th>
<th>Diston's 10 1/2 inch $1.50</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>11 inch 3.25</td>
</tr>
<tr>
<td></td>
<td>11 1/2 inch 3.50</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Mason's Sand Screens.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medium</td>
<td>$7.00</td>
</tr>
<tr>
<td>Large</td>
<td>8.00</td>
</tr>
<tr>
<td>Gravel Screen</td>
<td>14.00</td>
</tr>
</tbody>
</table>

**PADLOCKS**

25c to $2.50. Special Milk Can Locks, $1.00, 1.25 and 1.50

**MORTAR HodS Steel** $2.25

**Brick HodS Steel** 1.75

Wall Ties $3.00 per M

Dimensions of Body

<table>
<thead>
<tr>
<th></th>
<th>Medium, 3' front, 3' 1&quot; rear, 17 3/4&quot; deep</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Axle Tires List Prices</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>15/8&quot; steel 3&quot; $83.00</td>
</tr>
<tr>
<td></td>
<td>With 4&quot; tire, $90.00</td>
</tr>
</tbody>
</table>

**TWO WHEEL DUMP OR FARM CARTS**
SOLID STEEL SCRAPER

No. 0 Extra Large, Two Horse, Capacity 9 Cubic feet with Runners, - - - $19.00
No. 1 Large " " 7 " " " - - - 12.00
No. 2 Medium " " 5 " " " - - - 11.00
No. 3 One-horse " " 3 " " " - - - 10.00

NO. 75-A STEEL TRAY WHEELBARROW

No. 75A.—A perfect end dump contractor’s barrow, capacity 4 cubic feet, - - 8 9.00
Tray for 75-A Barrow - - - 4.50
All Steel Wheelbarrow - - - 12.00
No. 10 All Steel Extra Large Coal Barrow 15.00
Special prices on quantities

BOLTED RAILROAD OR CANAL BARROW

patent steel wheel - - - $5.50

MEASURING RODS

6 ft. long with Brass tips, graduated to \( \frac{1}{8} \) inch - - - - - $1.50
8 ft. long " Metal " " " \( \frac{1}{4} \) " - - - - - 1.75
10 ft. long " " " " \( \frac{1}{8} \) " - - - - - 1.75
10 ft. long " " " " tenths - - - - - 2.00

CART HARNESS

NEW ENGLAND PATTERN, (collar not included). Prices on application.

BOTTOM DUMPING WAGON

This is probably the best bottom dump wagon made—it is short coupled, convenient, strong and durable.

1\( \frac{1}{2} \) yard capacity, 3 inch Tire, Bottom lined, Flaring Side-boards. $257.00
PORTLAND, ATLAS OR GIANT CEMENT

We are in a position to furnish Portland Cement in any quantities from a pound to any number of carloads, our facilities for supplying on large contracts being especially good. We will figure on board cars, at our storehouse, or delivered on the job as desired. Prices on application.

KEENE CEMENT—For fine plastering and tile work, per bag $2.50.

LUMNITE (Atlas) CEMENT—Develops in 24 hours a greater strength than Portland Cement at 28 days. Excellent where speed and strength are essential. Per bag $2.50. Special prices in quantities.

LIME

We are Sole Agents in this vicinity for the celebrated Farnam Cheshire Lime, and carry following brands:

WALL PLASTER

PEERLESS NEAT. To be used with sand, a splendid Plaster, works easily under the trowel, dries quickly, economical and is very much liked by the masons and builders. Prices on application.

PEERLESS WOOD FIBRE. Ready to use. Works nicely under trowel, makes excellent wall. Prices on application.

HYDRATED LIME. "Tiger Brand." "White Rock Finish." We recommend this always for finish work. For plastering and Finishing Coat work. Per 50 lb. bag, 65c; per ton, $24.00.

MASON'S CALCINED PLASTER (Plaster of Paris), Higginson's probably the best; per bbl. $5.75.

HAIR FOR PLASTERING. Extra long goat, per bushel sack $1.00.

MORTAR RED. Dry per lb. 5c, per bbl. $9.00.

ATLAS WHITE PORTLAND CEMENT a pure white Portland cement, per bag $2.50. Special price in quantities.

PLASTER BOARD "PEERLESS", a very strong plaster board, 32 in. x 36 in. Price per board 30c. Special price on large quantities.

CONCRETE HARDENER,—(Master Builders.) For waterproofing and surface hardening of concrete, per bag of 50 lbs. 15c per lb.

Concrete Hardener (Lapidolith.) A liquid hardener and waterproofer, to mop on. Price 1 gal. can $1.50; 5 gal. pkg. $17.50.

MEDUSA WATERPROOF COMPOUND, per bag, 40 lbs., 15c lb. Special price in quantities.

MEDUSA WATERPROOF PASTE, One gallon to one bbl. cement, dissolve in the water, 1 gal. can $1.15, 5 gal. can, $5.50.

CAL.—Concrete hardener, waterproofer, and anti-freeze, 100 lb. bag, $5.00. Ton, $80.00.

METAL LATH

24 Gauge, 2 ft. x 8 ft. in bundles of 9 sheets (each sheet contains 17 7/9 sq. yards.) or 16 sq. yds. per bundle. Prices on application.

GALVANIZED STUCCO REINFORCING WIRE, 36 in. wide, 150 ft. rolls.

Prices on application.
SAFEKOTE ROOFING.— A splendid roofing, it will certainly please you, the price is extremely low considering the quality.

Med. per roll 108 sq ft., 50 lb., include cement & nails, $3.00
Heavy " " " 60 " " 3.50

DOMINO LIGHT ROOFING.— A good low priced roofing per roll of 108 sq ft., $2.00.

WALL BOARDS

WALL BOARDS. Black Rock
— For walls and ceilings, Cream White, 48 inches wide, per sq. ft., 4½c. 500 ft. or more 4½c.

BLACK WATERPROOF BUILDING PAPER.
— Very much superior to the ordinary building paper. Rolls of 250 sq. ft. $2.25 Rolls of 500 sq. ft. $3.75.

ASPHALT "FELT". Better than tarred paper
Large 4 sq. Rolls, $3.50.
Small 2 sq. Rolls, $1.75.

SAFEKOTE ROOF COATING, No. 121—An asphalt high grade roof coating, to be applied with brush, per gal. can $1.25.

SAFEKOTE ROOFING CEMENT, No. 125—An asbestos high grade fiber cement to apply with trowel, 10 lb. can $1.25.

ROOF COATING—For tarred ready roofing, per gal. can $2.00.

STORMTIGHT LIQUID ROOF PAINT—A high grade article to apply with brush
Black $2.00, gal., Red and Green $3.50 gal.

STORMTIGHT PLASTICA, ROOF CEMENT.—To be applied with trowel. Per 10 lb. package $2.10.

CARBOSOTA.—A wood preservative. per gal. $1.35.

ASPHALT SHINGLES
Fire resisting, lighter than Slate, as cheap as Wood Shingles and will last very much longer. Some cities in Massachusetts forbid the use of wood shingles, a lower rate insurance is charged in some places where asphalt shingles are used. Prices on either the Strip or Individual shingles on application.

ROLL ROOFING.—For valleys to match the shingles. It also makes an excellent roof. Per roll, $4.50.

ROOFING CEMENT "MATEX".— In 25 lb. pails $3.75.
ROOFING CEMENT "RUTLAND" Black.—25c, 45c, 65c and $1.00 per can.
THE DEERE MOWING MACHINE

This Mowing Machine while comparatively new in this section is proving a most excellent machine.

5 ft. cut $90.00

MOWING MACHINES:—One Horse, $80.00

STEEL HAY TEDDER

Built of Steel throughout, has six forks, is strong and durable, adjustable for one or two horses.

PRICE, $80.00

The Side Delivery Rake and Tedder Combined.

This can be used in connection with the Hay Loader or in an entirely separate manner. It is however more often used with the Hay Loader and in this way hay can be raked, loaded and transferred from the field to the barn very rapidly.

Price, $135.00

DRAG RAKE.—For Raking after load. Price, $2.00
STEEL HAY RAKE
An excellent Self-Dump Steel Rake 8 feet wide—easily operated, strong and durable. Has 24 teeth, also guard teeth. Price $40.00

THE YANKEE HORSE RAKE
A very well known and thoroughly reliable rake, very easy to operate. Very much liked in the Berkshire Hills. 8 feet wide. Price $40.00

EMPEROR HORSE HAY RAKE
A most excellent rake, 8 ft. wide, has 28 teeth. Price $46.00

HAY LOADER
This Hay Loader can be used in combination with the Side Delivery Rake, also with the regular Horse Hay Rake, used either way it is a great labor saver, loads from swath or windrow, light draft and durable. Price — $145.00

REPAIRS FOR FARM MACHINERY—We make a specialty of supplying parts for farm machinery. Bring old part or number of the piece wanted.
REAPER AND BINDER

One of the best on the market, strong, light draft, and a perfect worker. Special Binder Catalog on Application. Price $250.00

We carry a very complete stock of Mowing Machine Knives, Sections, Rivets, Guards, Guard Bolts and other machine repairs.

From our large stock of Machine Sprocket Chain we can supply repair links for almost any machine made.

CORN Binder

This is a splendid working, strong and substantial machine, and backed up by the well-known John Deere Company. Contrary to a general claim by some other manufacturers, this is one of the lightest draft corn binders made. Let us show you this machine. We guarantee it. $235.00

HAY CAPS—Canvas. Prices given on application.

BINDER TWINE

Our Binder Twine is smooth, even, more feet to the pound than many other makes. It is Plymouth Twine, none better—in balls of 5 lbs. each—10 balls to the bale. Prices according to market.
### Hand Hay and Lawn Rakes

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extra, 3-bowed, Hay</td>
<td>$0.70</td>
</tr>
<tr>
<td>&quot; 2-bowed&quot;</td>
<td>$0.60</td>
</tr>
<tr>
<td>No. 1, 2-story</td>
<td>45c</td>
</tr>
<tr>
<td>Wood Rake Teeth, doz.</td>
<td>$0.10</td>
</tr>
</tbody>
</table>

**Wire Lawn Rake**—Reversible, $1.50

**Japanese Bamboo Lawn Rakes**—For sweeping and raking fine lawns, $1.25.

**Hoofer Lawn Rake**—Made from flexible steel spring wire, 20 inches wide, used with a sweeping motion similar to the Bamboo. Price, $1.00

### Scythe Snaths

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ash, Grass</td>
<td>$1.75</td>
</tr>
<tr>
<td>Ash Bush</td>
<td>$1.95</td>
</tr>
</tbody>
</table>

### Scythe Stones

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Round</td>
<td>$0.35</td>
</tr>
<tr>
<td>Carborundum</td>
<td>$0.35</td>
</tr>
<tr>
<td>Carborundum Rifle</td>
<td>$0.35</td>
</tr>
<tr>
<td>Red End (coarse)</td>
<td>$0.10</td>
</tr>
<tr>
<td>White Mountain</td>
<td>$0.20</td>
</tr>
</tbody>
</table>

### Bush or Bill Hooks

Heavy, (handled), $2.50

### Saws

#### Disston

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cross Cut—Narrow</td>
<td>$4.00</td>
</tr>
<tr>
<td>&quot; 5 ft.</td>
<td>$4.00</td>
</tr>
<tr>
<td>&quot; 5 ¼ ft.</td>
<td>$4.50</td>
</tr>
<tr>
<td>&quot; 6 ft.</td>
<td>$5.00</td>
</tr>
</tbody>
</table>

#### Simonds

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cross Cut—Narrow</td>
<td>$3.25</td>
</tr>
<tr>
<td>&quot; 5 ¼ ft.</td>
<td>$4.50</td>
</tr>
<tr>
<td>&quot; 6 ft.</td>
<td>$5.00</td>
</tr>
</tbody>
</table>

### Meat Saws

Family Size, $.75, 18in. Disston's, $2.50
20in. Disston's, $2.75, 22in. Disston's, $3.50

### Axes

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Our Best</td>
<td>$1.75</td>
</tr>
<tr>
<td>Connecticut pattern</td>
<td>$1.50</td>
</tr>
<tr>
<td>Axes, Handled</td>
<td>$2.00</td>
</tr>
<tr>
<td>&quot; 20in.&quot;</td>
<td>2.50</td>
</tr>
<tr>
<td>&quot; 22in.&quot;</td>
<td>2.75</td>
</tr>
<tr>
<td>Boys</td>
<td>$1.75</td>
</tr>
<tr>
<td>Axe Stones</td>
<td>$1.00</td>
</tr>
<tr>
<td>Axe Handles</td>
<td>35c to 75c</td>
</tr>
<tr>
<td>Axe Wedges</td>
<td>5c</td>
</tr>
</tbody>
</table>

#### Grain Cradles

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turkey Wing</td>
<td>$7.00</td>
</tr>
<tr>
<td>Cradle Fingers</td>
<td>$4.50</td>
</tr>
<tr>
<td>Hay Knife, Lightning</td>
<td>$2.25</td>
</tr>
<tr>
<td>Flails</td>
<td>$1.25</td>
</tr>
<tr>
<td>Carpenters' Squares</td>
<td>2.25 to 4.00</td>
</tr>
<tr>
<td>Saw Bucks, folding</td>
<td>75c</td>
</tr>
</tbody>
</table>

### Grafting Wax

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trowbridge, ¼ lb. stick</td>
<td>20c</td>
</tr>
<tr>
<td>&quot; ½ lb. stick</td>
<td>35c</td>
</tr>
<tr>
<td>&quot; 1 lb. stick</td>
<td>60c</td>
</tr>
</tbody>
</table>
Louden Hay Carrier

One of the best Hay Carriers, operates in any kind of barn—it is Swivel and Reversible.

Price Louden Junior Car, $12.75
" " Senior, 14.20
" " Double Bead Track, ft., .28
" " Brackets, per doz., 1.00
" " Extra Heavy, per doz. 1.80
" Floor Hooks, each, .25
" Pulleys, Knot Passing, each, 1.25 and 2.00
" Pulleys Wood Sheave, each, 1.25, 1.75
" " Iron, each, 1.50 and 2.00
" Drive Screws, per gross, 1.00
" Standard Two-Part Track Hangers, doz., 2.40
" Screw Eyes, 20c each, $2.00 doz.
" Hoisting Whiffletree, each, 2.75
" Bracket Pulley Holder, 1.15
" 5' Link Hangers, $3.75 doz.

ROPE

We carry in stock pure Manila Rope, sizes from \( \frac{3}{4} \) inch to 1 inch; prices according to market.

Hay Bale Ties

Stock sizes: 7 ft. 3 in. $2.65 and 9 ft., $2.95
Prices subject to change.

See us for special Catalogue of Louden Barn Equipment and Louden Barn Plans. Will be glad to have our special equipment man call.
MOWING MACHINE
KNIVES, SECTIONS
GUARDS AND REPAIRS

OILERS

No. 114 ........................................... 25c
No. 13— ........................................ 30c
No. 14 A ........................................ 30c
No. 14 B ........................................ 45c
Sewing Machine Oil .......................... 10c and 15c
Oil Can, One Gallon .......................... 50c
" " Two Gallon ................................. 75c
" " Five Gallon ................................. $1.00, $1.50 to $2.25

ROYAL SICKLE GRINDER, $9.50

Knife Handle
Monkey Wrenches, 6 in. .......... .90
" " 8 in. 1.05
" " 10 in. 1.30
" " 12 in. 1.65
" " 15 in. 2.25
" " 18 in. 2.50
" " 21 in. 3.40

Our Standard Vise
No. 102 3/4 ........................................ $2.50
" 112 3/4 ........................................ 5.00
" 113 A ........................................ 6.00
" 113 X ........................................ 6.35
" 113 1/2 X ................................. 7.60
" 114 1/2 ........................................ 7.25
" 114 X ........................................ 8.75
323 3/4 X ....................................... 16.00

The furnishing of these goods is an important part of our business. We are in a position to supply you with PARTS of any Mowing Machine Rake, Tedder, Plow, Harrow, or most any Agricultural Implement made; and it is always best if possible to bring or send the old parts to insure a fit. It is important that you use the Best Knives and Sections.

We sell only the Best.

We positively refuse to handle cheap ones. The best are worth the money, the others are worth nothing.

FAUCETS

Ivy Wood 6 inch ...... 20c
" " 7 " ...... 25c
" " 8 " 30c and 40c

SOMERS METAL KEY
8 in. ........................................... 75c
10 in., Diamond lock ........................ 75c

Stilson Wrenches
6 in. ........................................... $1.00
8 in. ........................................... 1.15
10 in. ........................................... 1.25
12 in. ........................................... 1.50
14 in. ........................................... 1.75
18 in. ........................................... 2.00
24 in. ........................................... 3.65
36 in. ........................................... 6.75
48 in. ........................................... 10.00

SCREW DRIVERS

PRICE, 25c TO $2.00

Nail Hammers steel, $1.00 and 1.25
" " Maydole, $1.25, 1.50, 1.65
Tack " 20c and 25c
Cold Chisels, each 20c
" " (heavy) each 25c to 75c

Rivet Punches, 20c and 25c

MOUNTED GRINDSTONES

Extra Wood Frame, No. 1 Wt. about
130 lbs. Price $12.00.

Regular Wood Frame, No. 2, Wt. about
100 lbs. Price $10.00.

Grindstone Fixtures, for mounting,
prices on application.

Huron ........................................ per lb. 5c
A Splendid Local Herd in a Field of Our White Blossom Sweet Clover.

THE DE LAVAL SEPARATOR

The leading Separator, to-day considered the best Separator on the market. We carry a complete line of machines and repairs.

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Prices</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 7 no standard 200 lbs.</td>
<td>$60.00</td>
</tr>
<tr>
<td>No. 8 with standard 225 lbs.</td>
<td>75.00</td>
</tr>
<tr>
<td>&quot; 10 &quot; &quot; 350 &quot;</td>
<td>85.00</td>
</tr>
<tr>
<td>&quot; 12 &quot; &quot; 500 &quot;</td>
<td>95.00</td>
</tr>
<tr>
<td>&quot; 16 &quot; &quot; 750 &quot;</td>
<td>115.00</td>
</tr>
<tr>
<td>&quot; 17 &quot; &quot; 1000 &quot;</td>
<td>130.00</td>
</tr>
<tr>
<td>&quot; 22 &quot; &quot; 1350 &quot;</td>
<td>225.00</td>
</tr>
</tbody>
</table>

CHAIN HANGING CATTLE STANCHIONS

The best and easiest method for fastening cattle in the stall.

<table>
<thead>
<tr>
<th>Material</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>WOOD Regular -</td>
<td>$2.60</td>
</tr>
<tr>
<td>WOOD Heavy Bull -</td>
<td>4.75</td>
</tr>
<tr>
<td>STEEL (LOUDENS) with guide -</td>
<td>4.50</td>
</tr>
<tr>
<td>&quot; with Guide, Holder -</td>
<td>5.20</td>
</tr>
<tr>
<td>and Anchor for concrete. -</td>
<td>5.20</td>
</tr>
<tr>
<td>Fastenings for Wood Frame -</td>
<td>0.45</td>
</tr>
<tr>
<td>HEAVY BULL Louden -</td>
<td>6.75</td>
</tr>
<tr>
<td>LOUDENS DETACHABLE WATER BOWL</td>
<td>4.60</td>
</tr>
</tbody>
</table>

DANA'S STOCK LABELS

An easy and practical way of marking Stock. Cattle labels may be marked with owner's name not exceeding 13 letters, and post office address, not exceeding 13 letters. Sheep label size has room for only 10 letters, Per doz. Per hun.

Cattle labels lettered and numbered, .75 $3.00
Sheep and hog labels lettered and numbered, .40 1.75
PUNCHES.—Cattle label size, Sheep, " x " Each $1.75
" 1.25
### The New Shariples’ Suction-Feed Tubular Separator

<table>
<thead>
<tr>
<th>No.</th>
<th>Capacity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>275 &quot;</td>
<td>65.00</td>
</tr>
<tr>
<td>3</td>
<td>350 &quot;</td>
<td>85.00</td>
</tr>
<tr>
<td>4</td>
<td>475 &quot;</td>
<td>95.00</td>
</tr>
<tr>
<td>6</td>
<td>600 &quot;</td>
<td>82.00</td>
</tr>
<tr>
<td>7</td>
<td>700 &quot;</td>
<td>100.00</td>
</tr>
</tbody>
</table>

**COOLEY CREAMER CANS**

**Price,** with cover and siphon faucet, $9.00 each.

**WOOL FAT — A wonderful healer.**
- ¼ lb. can, 50c
- 1 lb. can, 1.00

### Heavy Tin Cream Cans

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 qt.</td>
<td>$3.50</td>
</tr>
<tr>
<td>20 qt., without faucet or glass</td>
<td>$1.75</td>
</tr>
</tbody>
</table>

### Cream Pails

With ventilated top, 20 qt. $2.50

### Milk Testing Glassware

<table>
<thead>
<tr>
<th>Item</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Babcock Tester</td>
<td>.35c</td>
</tr>
<tr>
<td>Pipette for tester</td>
<td>.30c</td>
</tr>
<tr>
<td>Acid Measure for tester</td>
<td>.50c</td>
</tr>
<tr>
<td>Milk Bottle for tester</td>
<td>.40c and $1.00</td>
</tr>
</tbody>
</table>

**Cream Gauge**

For determining the per cent of cream in milk. $85c

### Anti Cow Kicker

Only device for breaking heifers or vicious kickers. Price $1.00.

### De Laval Milking Machine

We believe this to be one of the best Milking Machines on the market today. We will gladly send special man to figure and estimate plans with you.

**B. K.**

A liquid germ killer for use in the dairy.
- Quarts, $1.25; Gallon, 3.00; 5 Gallon, 12.50.

### Germ X

A liquid germ killer for dairy use.
- 1 gallon can - - - $2.50
- 5 " " - - - 10.50

### Stove Lining

Made of fire clay, to take the place of stove brick. Per Pkg. 30c, 50c and 75c

**MAJORS RUBBER CEMENT.** Per bottle $0.15

**MAJORS CHINA CEMENT.** Per bottle $0.25
BLANCHARD CHURN
Probably the Best Crank Churn in Use

Prices
No. 4 Churns up to 4 gals., ........... $10.00
No. 5 " 8 gals., ........... 12.00
No. 7 " 16 gals., ........... 18.00

SEPARATORS.—See page 62.

LIGHTNING SANITARY CHURN
Makes 2 lbs. butter with one pound butter and one pint milk.

Price:
1 Qt. $1.75
2 " 2.25
3 " 2.75
4 " 3.25

CYLINDER CHURN
A Good Low Price Churn.

Prices
No. 1 .................. $3.75
No. 2 .................. 4.50
No. 3 .................. 5.25

DAVIS SWING CHURN
Easy to Operate.
Easy to Clean.
No Floats or Paddles.

No. 1 8 gal., 4 gal. or less, 13.80
No. 2 10 " 5 " " " 15.50
No. 3 16 " 8 " " " 17.80
No. 4 20 " 10 " " " 20.70
No. 5 26 " 13 " " " 24.65

There is less liability of getting churns too large than too small. Be sure and order churns large enough. There must be room in the churn to produce the concussion, and a small churn filled too full will require a longer time for churning.
The Fenner Churn

This is a Six-Sided Revolving Churn. The Butter may be churned, washed, salted and worked in this churn.

<table>
<thead>
<tr>
<th>Size</th>
<th>Will Churn</th>
<th>Capacity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-1</td>
<td>2 Gal.</td>
<td>6 Gal.</td>
<td>$ 9.00</td>
</tr>
<tr>
<td>B-1</td>
<td>3 &quot;</td>
<td>9 &quot;</td>
<td>12.00</td>
</tr>
<tr>
<td>1</td>
<td>5 &quot;</td>
<td>12 &quot;</td>
<td>16.00</td>
</tr>
<tr>
<td>2</td>
<td>8 &quot;</td>
<td>20 &quot;</td>
<td>18.00</td>
</tr>
<tr>
<td>3</td>
<td>10 &quot;</td>
<td>24 &quot;</td>
<td>20.00</td>
</tr>
<tr>
<td>4</td>
<td>12 &quot;</td>
<td>30 &quot;</td>
<td>24.00</td>
</tr>
<tr>
<td>5</td>
<td>16 &quot;</td>
<td>40 &quot;</td>
<td>28.00</td>
</tr>
<tr>
<td>6</td>
<td>20 &quot;</td>
<td>50 &quot;</td>
<td>32.00</td>
</tr>
</tbody>
</table>

Reid's Butter Shipping Box

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 lb. Prints</td>
<td>$11.90</td>
</tr>
<tr>
<td>20 lb.</td>
<td>12.90</td>
</tr>
<tr>
<td>30 lb.</td>
<td>15.00</td>
</tr>
<tr>
<td>40 lb.</td>
<td>17.05</td>
</tr>
<tr>
<td>50 lb.</td>
<td>20.10</td>
</tr>
<tr>
<td>60 lb.</td>
<td>22.95</td>
</tr>
<tr>
<td>96 lb.</td>
<td>25.40</td>
</tr>
<tr>
<td>120 lb.</td>
<td>28.45</td>
</tr>
</tbody>
</table>

Parchment Butter Paper

Purely Vegetable

Stock Sizes—7x9, 8x11, 9x12,—other sizes to order. Printed to comply with law.

Per box of 1000 sheets, 7x9, 8x11, 9x12...
- - $2.25
- - 2.25
- - 2.75
Per lb., plain...
- - .40
- - .50

Calf Feeders

Common Sense Calf Feeders Single $2.00

Common Sense Calf Feeder Nipples 25c

“Wyandotte” Dairymen’s Cleaner and Cleanser

A Splendid Washing Powder for all milk and dairy utensils.

250 lb. Barrel, $15.14
Barrel of 50—5 lb. sacks, 15.05
80 lb. Keg, 5.33
5 lb. Sack, .45

Wyandotte Detergent

For Cleaning Marble Work, Scouring, etc.

Barrel, 250 lbs. $17.00
Keg, 75 lbs. $6.06
5 lb. sack, 50¢

“Wyandotte” Alkali Special

Barrel, 300 lbs. Especially for bottle washing machines $18.48
**BOTTLE CASES**

Capacity 12 qt. bottles, with bottom corner irons, $1.75
Pints, capacity 20 pt. bottles, with bottom corner irons, 1.75
½ Pint, capacity 20—½ pt. bottles 2.15

---

**SALT**

"Retsof" Lump Salt..............per lb., 2c
" " "..............................per 100 lbs., $1.50
" " "..............................per ton, 20.00

No. 1, "Retsof" (best for ice cream, etc.) per bag, $1.00

Small lots, 2c lb.

Cattle Salt, (coarse fine)......per 140 lb. bag, 1.80
" " "..............................per 56 lb. bag, .75

Turk's Island Meat Salt......½ bushel sack, .75
" " "..............................1 bushel sack, 1.40
" " "..............................2 bushel sack, 2.50

Dairy Salt (Leroy)
per 50 lb. bag, 95c

---

**Milk Cooler**

This is one of the best and most convenient Coolers on the market. It not only cools the milk but aerates it. The illustration is not absolutely correct, but gives an idea of the method of cooling.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>18 qt.</td>
<td>1 to 25 cows</td>
<td>$10.00</td>
</tr>
<tr>
<td>3</td>
<td>34 &quot;</td>
<td>25 &quot; 50 &quot; 100 &quot;</td>
<td>12.00</td>
</tr>
<tr>
<td>4</td>
<td>52 &quot;</td>
<td>50 &quot; 100 &quot; 16.00</td>
<td></td>
</tr>
</tbody>
</table>

---

**Hansen's Orange Butter Color**

Small Bottles............................ $ .35
Large Bottles............................ .65

---

**Wright Milk Bottle Filler**

Made with Galvanized Steel frame, tinned copper tank, and sanitary fittings. Bottles filled perfectly with no topping off or overflow.

No. 4—Filler

Prices on application.

---

Roto Salt Holder.—45c each.
Roto Salt Cake.—20c each, $2.25 per doz.
Square " 25c each.
FRANK HOWARD, PITTSFIELD, MASS. 67

Butter Moulds

No. 2 Mould. Price 1 lb., $4.00
Daisy Mould, 1 lb., $2.00; 1/2 lb. $2.00

Butter Ladies, Price 15c & 20c
Flat Butter Spades, plain, Price 10c & 20c
Concave Butter Spades, plain, Price 15c
Butter Spades, creased, Price 10c and 15c

Milk Measures,—Tin, accurate will seal, 1/2 pt. 35c, 1 pt. 50c, 1 qt. 60c, 2 quarts $1.25, 4 quarts $1.50

Butter Ladles, Price 1 5c & 20c
Flat Butter Spades, plain. Price 1 0c & 20c
Concave Butter Spades, plain, Price 1 5c
Butter Spades, creased. Price 1 0c and 1 5c

Milk Dippers, .75
Measuring Rods for 20-30 and 40 qt. cans, .90

Coal Hod Strainer Pail—Detachable strainer, heavy $2.75 & $3.00
Heavy Tin Milk Pail—14 quarts 1.35
" " " " " " 12 " 1.25
Common Strainer Pail, 1.75
Sterilac Milk Pail,—Sanitary, all parts cleanable, 4.75

Milk Dippers, .75
Measuring Rods for 20-30 and 40 qt. cans, .90

Milk Pail 75c.

MILK PAIL

STRAINER PAIL

Galvanized Iron Pails

10 Quart, 35c and 50c
12 Quart, 55c and 70c
14 Quart, heavy, 60c and 70c
16 Quart heavy, 75c and 80c

BULL STAFF

THE KING $5.75
SAFETY 6.75
SNAP & CHAIN, without staff 1.25

MILKING TUBES Plated, 25, 30 and 35c.
Test Dilators, metal each 35c.
Test Dilators, wax, set of 4, $1.00.
Stricture Cutters, $2.25.

CATTLE LEADERS, 40c and 45c.
OX BOW PINS, 25c Per Pair.
CATTLE CARDS, Common Size, 40c; large size 50c.
COW BELLS, No. 1, $1.25; No. 2, $1.00; No. 3, 85c; No. 4, 65c.

WEANERS, Small Calves, 60c; Medium Yearlings, 85c; Large Cow, $1.25.

OX MUZZLES, heavy, 60c Per Pair.

BULL RINGS, Copper, Medium, 40c; Copper, Large, 53c; Cannon Metal, very heavy, $2.00.
PUNCH, $1.25

RUBBER APRONS, Heavy, $2.50 and $4.00.

RUBBER MOP OR SQUILGEE, $1.00.

WOOD STABLE FORK (best), $1.35.
RAILROAD MILK CANS
NEW YORK Pattern
20 Quart ............................. $4.75
30 " .................................. 5.40
40 " .................................. 5.75
SPECIAL ATTENTION is given to supplying Marked Cans for shipping.
SPECIAL DELIVERY Pattern WITH CHAINS
12 Quart plain .......................... Prices on Application.
16 " ..................................
20 " ..................................
PADLOCK EXTRA
Extra for Cream Compartment.
Marking each plate.

MILK PANS—Heavy Tin

SPECIAL MILK STRAINER
An excellent strainer, in fact the best and easiest to keep clean that we have found. Price, Medium size, $2.40, Large size, $2.75
COMMON STRAINER
CLARK'S MILK STRAINER
CLOTHS, per box $.50
CLOTHS, per box $3.50 and $4.75

ATLANTIC MILK STRAINER
12 qt. $3.00, 16 qt. $4.25
Cloths (round) per box 100, $.25, 300, $.22

JOHNSON'S MILK STRAINER
CLOTHS, square per box $2.25

WOOD BUTTER BOWLS
Best Quality, 10 inch Price $.25
10 " 12 inch " .60
10 " 13 inch " .75
10 " 15 inch " 1.50
10 " 17 inch " 2.50
10 " 19 inch " 3.00

OX BUTTON, Octagon. (See cut), 35c per pair.
OX BUTTON, Tall Pattern, 1.00 per pair.

WEATHER VANES
Special illustrated Sheet of Designs and Prices sent on application.

CALF MEAL
Per lb. .................................. $0.08
25 lb. bag ............................. 1.75
50 lb. bag ............................ 3.25
100 lb. bag ........................... 6.25

CALF CORDIAL, Pkg. 75c.
PLATFORM SCALE

A very accurate scale, especially good for farmers' use.
Capacity 500 lbs.
With Wheels $23.00

Family or Dairy Scales
Capacity, 1/4 oz. to 240 lbs., positively accurate, with platform and brass scoop.
Price $18.00
Ice Scales, Chatillons, weighs from 5 lbs. to 200 lbs., by 5 lbs.
Price $8.00
from 1 lb. to 100 lbs. by 1 lb.
Price $6.00

DIAL SCALE

Weighs up to 25 lbs., enameled top (see cut)
$2.25 and $3.75
Special Milk Scale weighs 30 lbs. by ounces, $0.90
Special Milk Scale weighs 60 lbs. by 2 ozs., $1.10
Special Milk Scale weighs 60 lbs. by tenths. $1.10

PEDDLERS' SCALE

Peddler Scales, 30 lbs. by ounces, with 1/4 bushel scoop.
Price $11.50
Peddler Scales, 60 lbs. by ounces, with one bushel scoop.
Price 12.50
Spring Balance Scale, weighs up to 50 lbs.
Price $1.25
Scale Beams,—Capacity 300 lbs., $14.50
500 " 19.50

Common Sense MILK BOTTLES

Quarts, $1.00 doz.; Pints, $0.90 doz.; Half-Pints, 80c doz.
Special Prices on Case lots or over.

Wire Carrying Baskets
For delivering milk in bottles, 6 bottle size, $1.25 and $1.75.
8 bottle size, $1.50 and $2.00
DAIRY FLOATING THERMOMETER...... 30c, 60c and $2.00

MILK BOTTLE CAPS
Made from heavy fibre board
Plain per lb. .40
" box of 5-M $2.25
Pouring Pull Box of 5-M $3.10
Special prices on quantities

BOTTLE CAPPER—For Metal Caps, $1.50.
" CAPS—(Metal) gross, 35c.
FOR GLOBE POULTRY FEEDS
See Page 75

DR. HESS STOCK TONIC.—per pkg 50c.
INTERNATIONAL HEAVE CURE.—$5c
INTERNATIONAL HOG WORM POWDER .................. pkg. 60c
INTERNATIONAL HORSE WORM POWDER .............. 75c.
COW'S RELIEF. — Cures caked bag caused by garget, injury, overfeeding, etc., per pkg., 50c and $1.00.
BAG BALM—For same purpose as Cow's Relief .................. 60c
WHITE ROCK HOOF PACKING.—An excellent article.
Small size .................................. $ .30
Medium .................................... .50
KOW-KARE.—A medicine for cows only.
Prices, small can, 65c; large can, $1.25
GRANGE GARGET CURE.—For the cure of milk fever and garget. Price 65c
HEALING POWDER.—For galls, cuts, etc. .................. 50c
SILVER PINE HEALING OIL.—Per bottle .................. 50c
REFINED PINE TAR.—Per can 25c, 35c and 50c.
COAL TAR—Pt. can 25c, qt. 35c, gal., $1.00

Whiffletrees, Eveners, Neck Yokes
These we have made for us out of first class timber.
NECK YOKES.—Short, each .................. $2.75 and $3.25
" " Long .............................. 5.00
EVENERS. ................................ 3.50 and 5.00
WHIFFLETTREES, each .................. 2.50
NECK YOKE Factory made .................. 2.00
CLEVIS—35c, 50c and 75c.

CHAINS
STAKE.—Heavy, short link, 6 ft., per pair, $1.50
SHORT TRACE.—18 in., per pr. .......... .75
SHORT TRACE.—24 in., per pr. .......... 1.00
LOG OR STONE CHAIN.
§ in. x 12 ft., 1 grab hook 1 common hook, $4.00
7-16 x12. 1 grab hook, 1 common hook, $4.50
¾ in. x 14 ft., 1 grab hook, 1 common hook $6.50
¾ x 14. 1 grab hook, 1 common hook, $12.00
RUGGLE CHAIN.—$7.00
STONE BOAT OR DRAG.
Price $12.50.
STONE BOAT FRONT.—Steel used with straight plank.
34 in., with bolts $6.90
STEEL CROW BARS.—
Per lb., $ .13

CANT, OR LOG HOOKS
Cant Hook, 4 1-2 ft. .................. 2.75
Maine Peavi 3 1-2 ft. .................. 3.50
" " 4 ft. .............................. 3.75
" " 4 1-2 ft. ............................. 4.00

SAW WEDGES.— Each 25c
SPLITTING WEDGES—
Round head, per lb. .................. .15
SPLITTING WEDGES—
Sq. head, per lb. .................. .12
WOODCHOPPERS' MAUL—
Steel, per lb. .................. .20
SLEDGES—Steel, per lb. ............... .17
STONE HAMMER " .......................... 25
HAND " .......................... 25
We are sole agents for LOWE BROTHERS High Standard Paints

LINSEED OIL
TURPENTINE and DENATURED ALCOHOL—in any quantity desired.
VALSPAR—An especially fine varnish, hot water does not turn it white. In convenient size cans

PAINT BRUSHES
Fine line of paint and Varnish Brushes

Best Linseed Oil
Best Turpentine
Highest Grade White Lead

WAX (Floor Wax) Staples, per can 60c
" (Cream) "
" (Floor Wax) Butchers, per can 85c
PASTE—For wall paper hanging, 1 lb. 15c, 2 lbs. 30c, 3 lbs. 45c, 5 lbs. 75c.

WHITE LEAD PUTTY
1 lb. Can subject to change, 15c
5 " " " " " 65c
12½ lb. " " " " $1.50
25 lb. " " " " 2.90

LINSEED OIL PUTTY
1 lb. Can subject to change, 12c
5 " " " " " 50c
12½ " " " " $1.20
25 " " " " 2.35
POULTRY SUPPLY DEPARTMENT

See Us for Anything in the Poultry Supply Line

GENUINE CYPHERS INCUBATORS
Probably no more reliable hatcher made than the Cyphers
SELF-VENTILATING
SELF-REGULATING—NON-MOISTURE
EFFICIENT—DURABLE
PRICES OF CYPHERS INCUBATORS

<table>
<thead>
<tr>
<th>No.</th>
<th>Capacity</th>
<th>Price</th>
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<tbody>
<tr>
<td>1</td>
<td>144 Hens Eggs</td>
<td>42.00</td>
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<tr>
<td>2</td>
<td>244 Hens Eggs</td>
<td>56.00</td>
</tr>
<tr>
<td>3</td>
<td>390 Hens Eggs</td>
<td>69.00</td>
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THE QUEEN INCUBATOR

<table>
<thead>
<tr>
<th>No.</th>
<th>Capacity</th>
<th>Price</th>
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<tbody>
<tr>
<td>22</td>
<td>220 Eggs</td>
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<tr>
<td>4</td>
<td>275 Eggs</td>
<td>$52.50</td>
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</tbody>
</table>

STANDARD CYPHERS BROODERS and Colony Roosting Coops
Are self-regulating, self-ventilating, Fire-Proofed and Insurable. Easily converted into colony roosting coops by simply removing the hover.
Prices: Style B Brooder, capacity 100 Chicks, $40.00
FRANK HOWARD, PITTSFIELD, MASS. 73

ADAPTABLE HOVER
Mothers the chick
better than a hen
Self-Regulating, Self-Ventilating, complete with Regulator and Thermometer, $18.00.

Parcel Post Egg Box
PARCEL POST EGG BOX.—Capacity 1 doz., 15c each, $1.75
doz. Capacity 5 doz., 45c each.
EGG CARTONS.—(Capacity 1 doz.)—doz. 15c, per 100, $1.00.
ALUMINUM PARCEL POST EGG CARRIERS—2 doz. size, $1.50; 4 doz. size, $2.00; 6 doz. size, $2.50.
WATER GLASS.—For preserving eggs, one gallon preserves 50 dozen eggs. Per qt., 35c; per gallon, 80c

SERGENT'S DOG REMEDIES
A complete line for the scientific care of dogs.
OLD TRUSTY DOG FOOD—large package, 75c
SPRATT'S OVALS—large package, 35c

SERGENT'S DOG REMEDIES
A complete line for the scientific care of dogs.
OLD TRUSTY DOG FOOD—large package, 75c
SPRATT'S OVALS—large package, 35c

MILK BONE—Maltoid
Puppy, large — — 35c
Dog, — — 35c

OLD GRIST MILL
DOG BREAD

1 lb. Puppy Bread .......... $ .15
3 lb. Dog Bread ............. .35
50 lb. Bag Dog Bread ....... 4.50

NEWTOWN GIANT COAL-BURNING COLONY BROODER
AUTOMATIC COAL FEED, SIMPLE, SAFE, ECONOMICAL
Capacity Fuel Capacity Size of Pipe Price
No. 6, 200 to 300 Chicks 30 lbs. 3 in. $22.50
" 7, " " 39 " 3 " 25.00
" 11, " 500 " 4 " 32.50
" 12, " 1000 " 60 " 5 " 40.00
" 501 350 Chicks Old Burner 19.00

GLOBE POULTRY FEEDS
For description see page 75
THE MANN BONE CUTTER
For Grinding Green or Dry Bone, An Excellent Machine
No. 5-B. With bal. wheel, $15.00
No. 7  "  "  " and stand, 19.75

Pratt's Head Lice Ointment 30c
Pratt's Roup Remedy, - 25c, 50c
Dr. Hess Roup Remedy, - 25c
Conkey's Roup Remedy, - 30c, 60c
Pratt's White Diarrhoea Remedy, 25c, 50c
Poultry Worm Capsules 1.25

OAT SPROUTER
Five Galvanized Trays one Drip Pan and Rack.
Price $7.50

The 1-2-3 DRY FOOD HOPPER for Feed $1.35
The 1-2-3 Feed Hopper for Shells, Grit, etc., 75c.

Price 25c and 40c

Egg Testers Each, - - - - - - 60c

Sexton Feed Hopper, - - - - $1.75
FRANK HOWARD, PITTSFIELD, MASS.

A Local Grown Globe Fed Prize Winner.

**GLOBE POULTRY SCRATCH FEED.** Composed of specially cleaned sweet grains, whole and cracked, also sunflower seed, oil cake and charcoal. No grit. No waste. Prices variable according to market.

**GLOBE EGG MASH.** A select mixture of ground feeds from sweet, wholesome grain, it is a growing and health food, a molting food and an egg producer. Price variable according to market.

**GLOBE GROWING SCRATCH FEED.**
No Grit.—For promoting the growth of chickens, following the period of Globe Chick Feeding. Prices according to market.

**GLOBE CHICK SCRATCH FEED.** A mixture of small grains and seeds which make a complete balance ration for young chicks. Contains no grit. Prices variable according to grain market.

**GLOBE BABY CHICK MASH WITH BUTTERMILK,** one of the best, 6c lb., 100 lb. $5.50.

**GLOBE CHICK GROWING MASH WITH BUTTERMILK,** excellent; 5c lb., 100 lb. $4.75.

**GROUND CHARCOAL**

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 lb. bale</td>
<td>$4.50</td>
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<tr>
<td>50 lb.</td>
<td>2.50</td>
</tr>
<tr>
<td>Per lb.</td>
<td>0.08</td>
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</table>

**POULTRY GRIT**

<table>
<thead>
<tr>
<th>Description</th>
<th>Price per 100 lb. bag, $8.50.</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 1—Coarse for Poultry,</td>
<td>1.00</td>
</tr>
<tr>
<td>No. 2—Medium,</td>
<td></td>
</tr>
<tr>
<td>No. 3—Fine, for Chicks,</td>
<td>2.00</td>
</tr>
</tbody>
</table>

**CLOVER**

Shredded Alfalfa, 50 lb. Bag, $2.50; 100 lb. Bag, $4.50.

**International Poultry Food**

This food is giving exceptionally good satisfaction. Price per package, 30c, 60c.

**Pratt’s Poultry Regulator**

<table>
<thead>
<tr>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 oz. Package</td>
<td>0.50</td>
</tr>
<tr>
<td>5 lb. Package</td>
<td>0.50</td>
</tr>
<tr>
<td>12 lb. Pail</td>
<td>1.00</td>
</tr>
</tbody>
</table>

**Pratt’s Baby Chick Feed**

Excellent for little chicks. Per package 25c, 50c and 90c 100 lbs. $6.00

**Pastura Poultry Regulator,** 75c, 1.50, 4.50

**Dr. Hess Poultry Pan-a-ce-a**

1½ lb. pkg. 25c. 5 lb. pkg. 75c.

**Sea Shells**

100 lb. bag $1.50; per peck, 50c; per qt., 9c

**Ground Beef Scraps**

100 lb. bag $5.50. 25 lb. bag 1.50. Per lb. 0.06

**Ground Oyster Shells**

Per 100 lbs. $1.50. Per lb. 0.02

**Bone Meal**

For cattle or poultry. Per 100 lbs. $6.50. Per 25 lbs. 2.00

**Cracked Bone**

100 lb. bag $6.50. 25 lb. bag 2.00

**O. K. Poultry Litter**

Per bale $4.00
Howard’s Lice Powder
This has given excellent satisfaction, doing perfectly the work intended.
Small Package ............................................. $ .25
Medium ..................................................... .50
Large ......................................................... 1.00

LIQUID LICE KILLER
This is a liquid insecticide for destroying lice on poultry, stock, etc., and is an excellent article, very easy to use, and does its work thoroughly. It is also a disinfectant.
Price 1 Quart Can ........................................... $ .60
" 2 " .................................................................. 1.00
" 4 " .................................................................. 1.75

PEERLESS POULTRY FOUNTAIN—Large size, $1.25; medium size, .90; chick size 45c.
STONE WARE POULTRY FOUNTAIN 35c and 50c.
HANDY POULTRY FOUNTAIN, AND CHICK FEEDER, fits glass fruit jar, price 25c.

Graylawn Louse Chase, for lice on cattle, Hogs, Poultry. A very effective remedy.
Per pkg. $1.00 Poultry size 50c

INSULATED POULTRY FOUNTAIN
3 Gal., $5.00

Cyphers Brooder Thermometer for $1.00
Standard Incubator Thermometer
Price 90c.

SOUTH SHOVELS
All Steel .................. 75c $1.15 and $1.25
Galvanized Iron .............. 1.25
Galvanized Boys’ .......... 35c and 75c
Sidewalk Chisels (Socket Forged) 1.15
Incubator Hygrometer ...... 2.00
Caponizing Sets .............. 2.50 to 5.00
Poultry Killing Knife ...... 75c and 1.00

Incubator Lamps
No. 0, without burner, ........................ $1.15
No. 1, $1.25; Nos. 2 and 3, complete with burner, 1.40

Incubator Burners
No. 0, 40c; No. 1, 65c; Nos. 2 and 3, 75c. Rings, Extra, 10c.
FRANK HOWARD, PITTSFIELD, MASS.

GALVANIZED POULTRY NETTING

WE HANDLE THE BEST MAKE OF NETTING

STOCK WIDTHS—2 inch Mesh.

<table>
<thead>
<tr>
<th>Width</th>
<th>Full Rolls</th>
<th>Less Than</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 inch</td>
<td>$1.60</td>
<td>1-2c</td>
</tr>
<tr>
<td>18 &quot;</td>
<td>2.30</td>
<td>2-4</td>
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<tr>
<td>24 &quot;</td>
<td>3.00</td>
<td>3</td>
</tr>
<tr>
<td>36 &quot;</td>
<td>4.00</td>
<td>4-1-2</td>
</tr>
<tr>
<td>48 &quot;</td>
<td>6.00</td>
<td>6</td>
</tr>
<tr>
<td>60 &quot;</td>
<td>7.50</td>
<td>7-1-2</td>
</tr>
<tr>
<td>72 &quot;</td>
<td>9.00</td>
<td>9</td>
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</table>

STOCK WIDTHS—1 inch mesh.

<table>
<thead>
<tr>
<th>Width</th>
<th>Full Rolls</th>
<th>Less Than</th>
</tr>
</thead>
<tbody>
<tr>
<td>12 inch</td>
<td>$3.50</td>
<td>3c</td>
</tr>
<tr>
<td>18 &quot;</td>
<td>5.25</td>
<td>4-1-2</td>
</tr>
<tr>
<td>24 &quot;</td>
<td>6.75</td>
<td>6</td>
</tr>
<tr>
<td>30 &quot;</td>
<td>8.00</td>
<td>7-1-2</td>
</tr>
<tr>
<td>36 &quot;</td>
<td>9.00</td>
<td>9</td>
</tr>
<tr>
<td>48 &quot;</td>
<td>12.00</td>
<td>12</td>
</tr>
<tr>
<td>60 &quot;</td>
<td>15.00</td>
<td>15</td>
</tr>
</tbody>
</table>

POULTRY NETTING STAPLES.—Per lb. package,

AMERICAN FIELD FENCING

The best fencing made for stock of any kind. It is strong, neat and safe; will stop anything from a pig to a buffalo.

Made in widths from 22½ inches to 58 inches. Stock numbers are 845-12, 635-12, and 832-6.

Stock numbers on Poultry and Garden fence are 2158-6.

GALVANIZED SQUARE MESH HARDWARE CLOTH, size % in. % in. and % in., for cellar windows, screens, etc. Prices on Application.

DIAMOND LAWN FENCE

This is especially designed for Lawns and Yards. Is 2 in. mesh, making it hard to climb, is very strong and neat, can be used with our steel posts or on wood posts, made in various heights. Prices on application.

Send for our Special Fence Book, which will tell you all about the American fences and the Yankee Gates.

See inside back cover for other Lawn Fence.

FARMERS’ FAVORITE FEED COOKER

For Butchers, Sugarmakers, Poultrymen and Dairymen. The Boiler is made of Galvanized Steel. The price is for cooker complete, consisting of stove or fire box, galvanized boiler with cover, one length 6 in. pipe and damper and 6 in. elbow.

No. 1—Capacity 25 gallons, $17.50
No. 2—" 50 " $22.50

Farmers’ Favorite Cooker

BUTCHER KNIVES—Inches—5, 5½, 6, 7, 8, 9, 10, 12, 14.

Prices—55c, 45c, 50c, 60c, 65c, 75c, $1.00, $1.25, $1.50, $1.75 and $2.00.

STICKING KNIVES—Warranted, 5 in. 50c; 6 in. 65c.

HOG SCRAPERS—Each $15
HOG RINGS—Per 100 15
" Catchers, each 75 " Ringers 25
ANCHOR POST FENCE

Is made in many styles and for every use. We can figure your fence either material only or completely erected.

AMERICAN FENCE POSTS

Made of steel, galvanized, almost indestructible
Prices on Application.

<table>
<thead>
<tr>
<th>List</th>
<th>Gage and Design</th>
<th>Length in Feet</th>
<th>Approximate Weight in lbs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>No. 14½ Line Post . . 6¼ 9.1 .83</td>
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<tr>
<td>No. &quot; Line Post . . . 7 9.8 .91</td>
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<tr>
<td>No. &quot; Line Post . . . 7½ 10.5 .97</td>
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<tr>
<td>No. &quot; Line Post . . . 8 11.2 1.08</td>
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<tr>
<td>No. 10 End Post, Ideal 7 51.8 4.90</td>
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<tr>
<td>No. 10 End Post . . . 8 59.3 5.55</td>
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<tr>
<td>No. 10 Corner Post &quot; 7 83.4 7.85</td>
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<tr>
<td>No. 10 Corner Post &quot; 8 72.9 7.30</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>No. 10 Hitching Post . 6¼ 28</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Ornamental Tops for line posts, " End and Corner Posts, 30c 60c

CAST IRON MAULS.- Weight from 12 lbs. to 20 lbs., each . . . . . . . . . . . . $2.25
CAPS FOR DRIVING POSTS, American Fence Stretcher, 60c $8.00
TOWNSEND WIRE STRETCHER, $2.75 ROPE AND PULLEY STRETCHERS, $2.50
LINEMAN'S Pliers, $1.40, $1.50 and $1.75 POST HOLE SPOONS, $4.00
POST AUGER, $3.00 WIRE CUTTING PLIERS, 35c, $1.40 $1.50, $1.95, $2.25 FENCE CUTTING PLIERS, $1.50

BARBED and PLAIN FENCE WIRE

On 80-Rod Reels. Prices on application.

Wire Fence Staples Per lb. 10c

CAST IRON MAULS.- Weight from 12 lbs. to 20 lbs., each . . . . . . . . . . . . $2.25
CAPS FOR DRIVING POSTS, American Fence Stretcher, 60c $8.00
TOWNSEND WIRE STRETCHER, $2.75 ROPE AND PULLEY STRETCHERS, $2.50
LINEMAN'S Pliers, $1.40, $1.50 and $1.75 POST HOLE SPOONS, $4.00
POST AUGER, $3.00 WIRE CUTTING PLIERS, 35c, $1.40 $1.50, $1.95, $2.25 FENCE CUTTING PLIERS, $1.50

ANCHOR POST CHAIN Link Fence Erected by Us

BARBED and PLAIN FENCE WIRE

On 80-Rod Reels. Prices on application.

Wire Fence Staples Per lb. 10c
SCISSORS AND SHEARS—Our "Special" Scissors are "best goods"—we have a full line of these, also cheaper grades.

GAME TRAPS—25c to 75c

APPLE PARERS—Hudson .................. $1.75
CORK SCREWS .......................... 5c to $1.00
CORN POPPERS ........................ 35c, 50c, 75c

" extra heavy .................. 1.25

APPLE PARERS—Hudson .................. $1.75
CORK SCREWS .......................... 5c to $1.00
CORN POPPERS ........................ 35c, 50c, 75c

" extra heavy .................. 1.25

GAMES TRAPS—25c to 75c

THERMOS LUNCH KITS

$3.00

Lunch Boxes—Tin 10c
Lunch Boxes—Folding 30c

THERMOS BOTTLES

$1.50 to $4.00

Thermos Bottle Fillers $1.10 to $1.75

POCKET KNIVES

Complete Stock of Warranted Knives

RAZORS

Our Special Brand of Razors are Splendid Cutters

Prices $1.50 to $4.00

GILLETTE RAZOR—$1.00 to $6.00.
GEM JUNIOR RAZOR—$1.00.
STAR SAFETY RAZOR—$2.00
SEXTOBLADE SAFETY RAZOR $2.50 and upwards

EVER READY SAFETY—$1.00
RAZOR STROPS Swing from 75c-$2.75

COMBINATION—50c to $2.50.

LATHER BRUSHES—35c, 50c, 65c, $1.00 $1.50, and $1.85.

RAZOR HONE—90c and $1.25.
TACKS—Gimp, Carpet and Double Pointed, per pkt., 10c
TACK PULLS—15c BIRD GRAVEL—Per Pkt., 10c and 15c

CUTTLE BONE—Each 5c
FLOWER POT BRACKETS—Single Pot Bracket, Two Pot Bracket, one arm, 75c

CARVING SETS—An assortment of warranted sets, prices from $2.50 to $12.00

COUNTER DUSTERS—
FEATHER DUSTERS "Ostrich" $1.25 to $5.50
WEFL BUCKETS—Oak. galvanized hoop, $2.00
WELL BUCKETS—Galvanized, 80c and $1.00

FLOUR SIEVES—
HAMMOCK HOOKS
BAIL AND BOX HOOKS—Each, 40c and 50c
BIRD CAGE HOOKS—

KITCHEN KNIVES

10c, 15c, 20c, 25c and 35c

THERMOS BOTTLES

$1.50 to $4.00

Thermos Bottle Fillers $1.10 to $1.75
ACME FARM WAGONS

The Lightest Running and Strongest Farm Wagons on Wheels
THOROUGHLY MADE THROUGHOUT, WELL FINISHED, FULLY GUARANTEED
BROAD TIRES.

<table>
<thead>
<tr>
<th>Designation</th>
<th>Style</th>
<th>Size of Axle</th>
<th>Kind of Wheels</th>
<th>Size of Tire</th>
<th>Price Gear Only</th>
<th>Price With Box and Seat</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard</td>
<td>Solid Axle, 1 3/4 in.</td>
<td>Sarven</td>
<td>3 x 3/8 in</td>
<td>$167.00</td>
<td>$211.00</td>
<td></td>
</tr>
<tr>
<td>Heavy</td>
<td>&quot;</td>
<td>&quot;</td>
<td>&quot;</td>
<td>3 x 7/8 in</td>
<td>194.00</td>
<td>237.00</td>
</tr>
<tr>
<td>Double Box</td>
<td>Complete with Spring Seat</td>
<td>$46.00</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

FARMERS' FARM TRUCK,—Gear only.
Thimble Skeins, 4 inch Tire, Wheels, 30 in. and 36 in., capacity 3000 lbs., $80.00

FARMERS' FARM TRUCK,—Gear only.
Solid Steel Axle 1 1/2 in., 3 in. Tire, Wheels 32 in. and 36 in. Price $100.00

ACME ONE HORSE WAGONS

1 3/4 in. Solid Steel Axles, Sarven Wheels, 2 in. tire, $96.30, complete with 9 ft. box, $117.00
Double Box, Complete with Spring Seat, $30.00.

STEEL WHEEL FARM TRUCK

A Low Down handy wagon for farm use.
Wheels 28 in. and 30 in., Tires 4 in
Price without box, $60.00
WRIGHT'S ANIMAL TETHER Price $5.00

Stewart Power Horse Clippers, $14.00
Sheep Shearing Attachment, $14.00
Bottom Plate for Power Clipper, 2.00
Top " " " 2.03
Clipper Head Complete 4.50

Horse Blankets

HARNESS
We carry Farm and Team Harness, Express and Light Harness, at attractive prices.

CURRY COMBS
8-Bar Common Steel 30c
8-Bar, Best Steel 40c
Oval 25c

HARNESS PUNCHES (revolving)
$1.25 and $1.50

HARNESS SNAPS
7-8 in. 6c, 1 in. 10c, 1 1-4 in. 10c, 1 1-2 in. 10c, 1 3-4 in. 11c, 2 in. 15c.

DANDY OR MANE BRUSHES
Rice Root 50c, 75c, 85c $1.00

MANE COMBS 50c and 75c

BLANKET PINS 5c

TIE OUT CHAINS, 20 ft., $ .75
" " " 30 " 1.00

TOILET CLIPPERS
... $2.50, $3.25 and $3.85
Fetlock Clippers, $1.75 to $3.50

HALTERS
HALTERS (Horse) Leather, $1.50 and $2.25
HALTERS (Calf) $1.50
WHITE SAND, per quart 10c, per bag $1

FEED BAGS $1.65

HITCH RINGS, 30c and 35c
HITCH WEIGHTS, 20 lbs. $2.25

We purchase our STREET and STABLE BLANKETS, Automobile Shaws and Robes from two very large blanket mills. We show a nice assortment and our prices are right.

HORSE CLIPPERS
From $3.00 to $5.00
BODY OR BRISTLE HORSE BRUSHES, $1.25 to $5.00.

WAGON SHOES $2.75 and $3.50
SPONGES 50c, $1.00, $1.50
CHAMOIS fine large, $1.75 and $2.00.
BOB SLEDS

The “ONE KNEE” Sled is fast taking the place of the old “Three Knee.” They are fully as good on the highway—and very much better in the fields and the wood lot. Two Horse, heavy and substantial; One Horse, medium.

WAGON JACKS

Lanes Steel ............................. 2.80
ROPE TIES.—Jute, 1 Snap................ 35
   “ “ 1 Snap and Ring. 45
   “ “ 2 Snap and Ring. 65

RIVETING MACHINE

Price each .................................... $1.25
" Rivets for Acme machine, per box 20

KRAUT OR SLAW CUTTERS

No.45C (2 knives) 85c
   “ 9B (2 “ ) .......... 2.25
   “ 10B (2 “ ) .......... 2.50
   “ 65 (3 “ ) ...... 3.50
   “ 80 (4 “ ) .......... 6.50

BROOM—Rattan Push, ..................................... $1.35
   “ with Scraper, .......... 1.65
   “ Fibre Push .................. 2.50
   “ Steel Push ................. 2.50
   “ Plain (Corn) or extra heavy .......... 1.40
   “ Rattan Mixed .......................... 1.40
BELL’S—Team ........................................ 20c, 25c, 50c and 60c
COOPER RIVETS—............................ 2c
   “ Slotted assortment .......... 20c
OAT SIEVES—........................................... 1.75
AXLE WASHERS—.............................. Per coll, 10c

LANTERNS—(Diets) Lift wire
Monarch, $1.00; Royal, 1.50.
LANTERNS—D-Lite — 1.85
LANTERN—Diets, Jr. Driving ........ 2.25
LANTERN GLOBES—No. 0,
   10c; No. 1, 20c; red, 40c.
LANTERN BURNERS, 15c and 20c
LANTERN HOLDERS ......... 45c
FLASH LIGHTS AND BATTERIES.—Assortment
of popular styles.

WHIPS—Nice assortment of Team and straight
Whips and Lashes.
AXLE GREASE—“4 Brothers” per lb. box, 25c;
   per 3 lb. box, 60c; 25 lbs., $5.50.

MICA GREASE.—1 lb. 20c; 3 lbs. 50c; 10 lbs
   $1.25; 25 lbs. $3.00.
AXLE OIL.—Pints, 25c; Quarts, 50c
FLOOR OIL.—(Lily White) Quart can 35c, Gallon
   can $1.00.
NEAT’S FOOT OIL.—Pints, 50c; Quarts, 90c;
   1/2 Gallon, $1.50; 1 Gallon, $2.25.
HARNESS DRESSING,—(Frank Miller’s), Pints,
   65c; Quarts, 90c.
HARNESS DRESSING ‘99’ 90c.
HARNESS OIL.—Frank Miller’s. Pints, 50c;
   quarts, 85c.
HARNESS SOAP—Frank Miller’s cake 30c.
MOWING MACHINE OIL.—Bulk, per Gallon, 75c
   In Quart Cans, 45c; In Gallon Cans, $1.00
SEPARATOR OIL.—“Howard’s Best,” per Gallon,
   $1.15; per quart, 45c.
GAS ENGINE OIL.—Gallon can, $1.00.
FAN MILLS

No. 1 Fan Mill, Plain, $42.50.
No. 1 Fan Mill with Elevator and bagger, $55.

BANNER ROOT CUTTER
A RAPID SLICER.

No. 20, Hand Machine, $15.00
" 30, " " " 36.00
" 7, " " " 7.00

CHAMPION ROOT CUTTER

Has one set Fine Knives and one set Coarse. Price $14.00.

lard and wine presses
Prices on application

CIDER MILLS

These are the popular Cider Mills—sizes mostly used.

BANTAM, JUNIOR, MEDIUM
Prices on Application.

MAPLE SUGAR EVAPORATORS AND SUPPLIES
Write for prices.

SAP SPOUTS
With hooks per 100, $3.75, each 5c

SAP PAILS
Galvanized, heavy, 12 qt.
Prices on application.

Syrup Cans.—One gal., square, screw top, each 20c; per 100, $16.50

Sap Spout

Rubbish or Paper Burner
2—15x22 in., $2.50
3—18x26 " 3.00
4—21x31 " 3.50

SYRUP CANS.
The New Type "Z" Fairbanks-Morse Engine

Economical, Simple, Substantial, Gun Barrel Cylinder Bore.—Complete with Fairbanks-Morse Rotary Magneto with impulse starter, more than rated power. Sizes 1 1/2, 3, 6 Horse Power In stock. 10 to 300 Horse Power, prices on application.

THE FAIRBANKS-MORSE WATER SYSTEM

Simple, Economical, Automatic and Reasonably Priced. It gives a constant supply of fresh water under pressure. Ask for special man to figure and give you price on complete equipment.

SPECIAL ELECTRIC ENGINE AND ELECTRIC LIGHTING OUTFIT

For residences or farm lighting, or for small store, garage or manufacturing establishment. The Lighting outfit with the Fairbanks-Morse water system gives you City Conveniences in the Country. If in need of a lighting plant or power we will be glad to send an expert to confer with you.

WOOD FRAME SAWING MACHINE

Made of Hard Wood, will accommodate saws from 20 in. to 30 in. in diameter. Pulley is 5 inches in diameter with 6 inch crown face, Balance wheel weighs 95 lbs. The frame can be fitted with pole extension if specially ordered, at extra cost. We recommend using 4 in. 4 ply canvas belting, 10 foot centers, 22 feet belt. Tilting Table Complete with 22 in. Saw, $38.00

" " " " 24 " " 39.00
" " " " 26 " " 40.00
" " " " 28 " " 42.50

Hercules Wood Frame Sawing Machine, with 26 in. saw $35.00

CIRCULAR CORD WOOD SAWS

Separate in 24 in., 26 in., 28 in. and 30 in.
PAPEC ENSIAGE
CUTTER AND BLOWER
A well known reliable machine. A fast cutter, strong and durable. Popular sizes are: Horse Power Required
R 10—2 knives, capacity 2 to 5 ton per hr. 3-6
N 13—2 " " 5 " 10 " " 6-10
N 13—3 " " 8 " 12 " " 10-14
Prices on application

BLIZZARD ENSIAGE
CUTTER AND BLOWER
They are built for endurance and to give satisfaction to the user. No. M. 21 or 400, the popular size requiring 4 to 7 Horse Power.
Prices on application

ENGINE AND
WOOD SAWING
OUTFIT
Prices on application

FAIRBANKS-MORSE FEED MILLS
Prices on application
Especially adapted for farm use, Practical, Durable, Economical.
LETZ GRINDING MILL — An excellent Farm Mill. Price on application.

THE UNADILLA SILOS
The use of the silo on the dairy farm has long since passed the experimental stage and is now considered a fixed necessity. We are offering you a SILO THAT IS UP TO DATE IN EVERY DETAIL OF MODERN SILO CONSTRUCTION, in sizes holding from 16 to 226 tons. They are made in "Canadian Spruce," and "Best Oregon Fir." We want to figure with you on a Silo. Write or see us.
THE POWER CORN HUSKER

A Corn Husker that leaves the stalks in shape to bind, something the farmer has been looking for. Power required for full capacity 5 to 6 H. F.—and will husk from 25 to 50 bushels per hour. Some of these machines are running with 2½ horse power engine, with this power they husk from 15 to 25 bushels of corn per hour. It will husk the corn and separate the ears from the stalks without material injury to the grains of corn. Price, 6 Roll $180.00

LION RIGHT HAND CORN SHELLER

A very simple and popular Sheller. There is only one size and that is with a separator. It is a RIGHT HAND SHELLER has a large, heavy balance wheel. The working parts are held firmly together by solid shaft boxes or bearings.

PRICE, $19.00

THE CHICOPEE CORN SHELLER

Strong, well made, with separator and chaff sieve — — — $17.00.
Red Chief Corn Sheller
Fastens to Barrel, $3.50

OAK DRY MEASURES

Sealed, 1 qt. 50c, 2 qt. 60c, 4 qt. 85c, 8 qt. $1.50, 16 qt. $2.25, per set $5.25.

STEEL DRY MEASURE

2 qt. $ .50
4 qt. $ .70
8 qt. $ 1.10
16 qt. $ 1.35
32 qt. $ 2.25

BOSTON PATTERN TRUCKS

Sizes Length Axle Handles

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>52 in.</td>
<td>¼ in.</td>
</tr>
<tr>
<td>2</td>
<td>56 &quot;</td>
<td>½ in.</td>
</tr>
<tr>
<td>3</td>
<td>58 &quot;</td>
<td>1 in.</td>
</tr>
<tr>
<td>4</td>
<td>68 &quot;</td>
<td>1½ in.</td>
</tr>
</tbody>
</table>

Prices on application

BARREL HEADER
Iron Screw, heavy. $3.50

Prices on application

SEAMLESS GRAIN BAGS

Separately, or per bale, 100 bags. Prices on application.
FRANK HOWARD, PITTSFIELD, MASS. 87

WINDOW SCREENS

<table>
<thead>
<tr>
<th>Adjustable Hardwood Screens</th>
<th>Height</th>
<th>Opens to</th>
<th>Price</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>12 in.</td>
<td>33 in.</td>
<td>$ .45</td>
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<tr>
<td></td>
<td>18 &quot;</td>
<td>33 &quot;</td>
<td>.60</td>
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<tr>
<td></td>
<td>24 &quot;</td>
<td>37 &quot;</td>
<td>.85</td>
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<tr>
<td></td>
<td>28 &quot;</td>
<td>41 &quot;</td>
<td>1.00</td>
</tr>
<tr>
<td></td>
<td>32 &quot;</td>
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<td>1.25</td>
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<tr>
<td>Steel</td>
<td>18 &quot;</td>
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<td>.85</td>
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<tr>
<td></td>
<td>30 &quot;</td>
<td>41 &quot;</td>
<td>1.15</td>
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</table>

WIRE SCREEN CLOTH
BLACK—Per sq. ft., 4c
GALVANIZED—Per sq. ft., 6c
BRONZE OR COPPER SCREEN CLOTH—Per sq. ft., 12c

SCREEN DOORS

Plain, 3 inch stile, wire black, price complete with trimmings, $3.50
Light Finish, Fancy Pattern, 4 in. stile............................. 4.00
Our Custom Made ......................................................... 6.00

Brooms

We make a specialty of Fine House and Barn Brooms
No. 6-House (fine) $1.00
" 7- " 1.10
Whisk Brooms 50c and 75c,
Barn Brooms see pg. 82

CLOTHESLINE POSTS

(Steel Galvanized), 10 ft. $3.50

REVOLVING CLOTHES DRYER

Very convenient, easily folded, can be removed from stand, and placed under cover if desired. Price 110
ft., $7.50; 150 ft., $8.50.

ADJUSTABLE SCAFFOLDING JACKS

Two Jacks attached to beam, also Iron Brackets attached to form a two-plank portable platform.

Practical for all interior scaffolding, mill work, metal ceiling, plastering, decorating, etc.

Light, Rigid and Quickly Adjusted.

Prices on application

HILL'S CLOTHES DRYER

No. 1 ............... $13.25
No. 2 ............... $14.50
No. 3 ............... $16.75

LAWN SWING—Heavy wood frame, four passenger, $13.50, $20.00 and $24.00.
<table>
<thead>
<tr>
<th>Ladder Style</th>
<th>Length</th>
<th>Price</th>
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<tbody>
<tr>
<td>PARIS STEP LADDERS</td>
<td>5 ft</td>
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<td>6 ft</td>
<td>$4.20</td>
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<tr>
<td></td>
<td>7 ft</td>
<td>$4.90</td>
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<tr>
<td></td>
<td>8 ft</td>
<td>$5.60</td>
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<tr>
<td>CHALLENGE</td>
<td>10 ft</td>
<td>$9.00</td>
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<tr>
<td>IDEAL STEP LADDERS</td>
<td>4 ft</td>
<td>$2.40</td>
</tr>
<tr>
<td></td>
<td>5 ft</td>
<td>$3.00</td>
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<tr>
<td></td>
<td>6 ft</td>
<td>$3.60</td>
</tr>
<tr>
<td></td>
<td>7 ft</td>
<td>$4.20</td>
</tr>
<tr>
<td></td>
<td>8 ft</td>
<td>$4.80</td>
</tr>
</tbody>
</table>

Common Ladders—Tilley's best quality. Stock length, 10, 12, 14, 16, 18, 20, 22, 24 and 26 ft. Price, 10 ft. to 18 ft. 30c., 20 ft. to 22 ft. 35c, 24 ft. to 26 ft. 40c.

Ladder Hooks.

Best Extension Ladders—Sure lock, safest extension made, price 24 ft. to 35 ft. inclusive, 50c per ft.; 40 ft. to 44 ft. inclusive, 60c per ft.

Wire Fly Killers—Price 10c and 15c

Can Openers—Price 15c and 25c

Window Brushes—All Bristles 75c, Large 1.25

Garbage Pails, Galvanized With Common Ladder covers, No. 12 $1.25, No. 13 $1.50, No. 14 $1.75, No. 16 $2.00

Coal Hod. Galvanized 65c to $1.00

Ash Cans Galv. med. size ribbed $3.00

Rotary Ash Sifter $3.75

Central Ash Sifter 1.25

Central—Cover extra 1.25

Metal Polish—Per can 35c, 45c and 55c

Silver Polish—35c, 65c, 90c

Scrub Brushes—With handle 35c

Milk Can Scrub 40c

White Wash Lime—Bbl. $5.10; Selected lumps per lb. 4c

Alabastine—A splendid wall coating, much better than Kalsomine, etc.—ready for use by adding cold water—many shades, per pkg. (5 lbs.) 75c

Muresco—One of the popular wall coatings—many colors—comes in 5 lb. packages.
MAJESTIC WASHING MACHINE
Operated with crank and balance wheel, a splendid machine. Probably the best hand power washer.
Price $14.00

R. C. W. Motor Washer
Operated by water power by connecting with faucet.
Price $21.00

Wash Boards
30c, 60c, 75c, $1.00

Wash Boilers
No. 7128 $3.50
No. 7129 3.75
Heavy copper No. 7125 $6.00

No. 9, $6.50

CLOTHES WRINGER
(WARRANTED)
No. 380-E, Ball Bearing, 7.50
No. 381-E, 7.75
No. 360-E, for set tubs, 8.50
No. 528-E, Royal for set tubs 11.00
No. B. 381-E, Bench Wringer, 12.00

Galvanized Wash Tubs
Large $2.50; medium 2.25, small, $2.00.

DRAINO—For Cleaning Out Waste Pipes
pkg. 25c

TINK—* Hand Made
pkg. 25c

OBLONG CLOTHES BASKET—3 sizes.
3.00

CLOTHES HAMPERS—$2.75, $3.25, $3.75.

CLOTHES LINES—Cotton, 50 ft., 50c; 75 ft., 90c; 100 ft., $1.00 and $1.25.

CLOTHES LINES—Wire coil, 100 ft. 85c

CLOTHES LINE PULEYS
Superior 20c each

CLOTHES PINS
Superior .8c pair
5c and 15c Dzen

MOP STICKS—Each 25c and 50c

MOPS—Cotton 50c, 65c, and 85c

DUST MOP AND STICK—(Samsoet) $1.00

MOP WRINGER
Family size $2.50 and $3.25
Hotel size, $4.00

ECONOMY FRUIT JAR
No rubber rings, self-sealing, air tight, large at top. Keeps perfectly meats, fish, vegetables or fruit.
Pints Per Doz. 1.10
Covers .35
Lifters Each 10

FRUIT JARS
E. Z. SEAL
3 1/2 Pts, $1.00; Pts $1.10
Quarts $1.25; 2 Quarts $1.75 per dozen.
Rubber Rings 10c doz.
Atlas Covers 25c doz.
Jelly Tumblers 60c doz.
Latest Styles in Paris Baby Sleighs

WAGONS—Fine line of Children's Wagons and Wheelbarrows.

COASTER CARTS

The best in Coaster Carts. Prices from $2.75 to $10.00

SKATES

A complete line of the latest styles and sizes. Prices right.

NORWEGIAN SKIS

SLEDS

The GENUINE FLEXIBLE FLYER and the FIRE FLY also the celebrated PARIS SLEDS in all styles and prices.

TOBOGGANS In the popular sizes from $6.00 up.

POLO AND HOCKEY STICKS, 15c to $1.50.

SNOW SHOES—Fine line. Maine and Indian made

The latest and best in Skis, from 3 to 8 feet.
THE ICE KING

ICE PLOW

8 in. with 14 to 22 in. Adjustable Swing Guide, $55.00
10 in. with 14 to 22 in. Adjustable Swing Guide, $60.00
12 in. with 14 to 22 in. Adjustable Swing Guide, $65.00

ICE TOOLS

COMPLETE ICE TOOL CATALOG SENT ON APPLICATION.

PULLEY BLOCKS.—Large assortment in stock.

ICE HOOKS.—
4 feet, each ........................................... $1.75
5 feet, each ........................................... 1.85

RING CHISELS, each ................................. $5.50
BREAKING BARS, each ......................... 7.50
SPLITTING FORK, 2-tined, each .......... 8.00
NEEDLE BAR ........................................ 5.00
ICE CREEPERS.—Per pair, 20c and 50c.

6 feet, each ........................................... $2.00
8 " " .................................................. 2.40

ICE TONGS.—Boston Pattern, swell handle.
No. 1, " 14½ in. .............................. 2.10
No. 2, " 16½ in. .............................. 2.25
No. 3, " 24 in. ................................. 2.50
Drag or stowing, long handle, $3.50

“EMPIRE" DOUBLE ACTING FORCE AND LIFT PUMPS—Adapted for shallow or deep wells. Cylinder is Brass Lined.
No. 1743-4, With Windmill Head arranged for wells up to 26 ft. $21.00
As arranged for deeper wells, $22.00
FOOT VALVE—For Empire Pump,
Above prices do not include pipe below the upper valve.

RUBBER BUCKET CHAIN PUMP

A POPULAR LOW-PRICED PUMP.

Curb with heavy castings ............... $7.00
Tubing, best spruce, per foot ........ .20
Chain, galvanized, per lb ............... .20
_buckets, “Crosby" ....................... .15
_buckets, "Boston" ....................... .15
Rub Irons ..................................... .20

We will be pleased to figure the cost of Pump complete if you give us depth of well.
Pitcher Pumps, No. 2 $4.00; No. 3, $4.50.

Pump Leathers, (Plunger) 15c and 25c.
" " (Valve) 10c and 15c.

Well Points for driving, each $2.50.
AVAILABLE PLANT FOOD.—Is what the farmer is looking for when he buys commercial fertilizers.
That is just why OUR FERTILIZERS stand so well.
They contain this plant food in the available form and in the right proportions to secure good results.
Prices given are those prevailing at time of going to press, and are subject to change without notice.

PRINCIPAL BRANDS
PRICES SUBJECT TO CHANGE

COMPLETE GENERAL FERTILIZER.—An excellent fertilizer for the vegetable garden, corn, potatoes and grain. 50 lb. bag $1.50, per 100 lb. bag, $2.75, per ton, $19.00.

POTATO FERTILIZER.—As a potato grower it has won and maintained a high standing and an enviable reputation. Per 100 lb. bag $2.50, per ton $44.00.

GRASS AND LAWN FERTILIZER,—A top dressing for lawns, meadows and pastures. It acts quickly and produces a luxuriant growth of grass. It pays to use it. Per 50 lb. bag $2.00. Per 100 lb. bag $3.50. Per ton $63.00.

PEERLESS POTATO FERTILIZER—Special attention is called to this brand as being as well formulated and well balanced as any fertilizer for general use. Per 100 lb. bag, $3.00; per ton, $56.00.

PURE BONE MEAL.—Made from absolutely pure bones, finely ground and in the best mechanical condition. Per lb. 5c. Per 100 lb. bag, $3.50. Per ton, $66.00.

Stevens Hand Fertilizer Sower
STEVENS HAND FERTILIZER SOWER,—Weight 83 lbs., hopper 34 in. long, holds 1 1/2 bu., especially good for distributing fertilizer on lawns. Price $28.00

VAN BRUNT FERTILIZER SOWER—See page 33
The Mapes Manures

Basis:—Pure Bone—Made Soluble—No Rock Used. For All Soils and for All Crops

Prices given are those prevailing at time of going to press, and are subject to change without notice.

Principal Brands

Mapes Potato Manure.—Very high grade.—For Potatoes, Early Vegetables, Fruit, Sweet Corn, etc., 50 lb. bag $1.75. Per 100 lb. bag, $3.25; Per ton, $30.00.

Mapes Corn Manure.—Also for Sweet Corn, Fodder Corn, Hungarian Grass, Millet and Seeding Down to Grass. Per 100 lb. bag, $3.00. Per ton, $56.00.

Mapes General Use Manure.—Exceptionally well balanced fertilizer, of a high grade, for crops in general. Per 100 lb. bag, $3.00. Per ton, $56.00.

We can recommend the above fertilizers as being derived from the Best Sources of plant food, and we are confident their use will prove this, and the results will be satisfactory and pleasing to you.
AGRICULTURAL CHEMICALS and
FERTILIZING MATERIALS

PRICES ON APPLICATION WHERE NOT GIVEN.

MURIATE OF POTASH.—48 per cent actual potash.

MANURE SALT,—20 Per Cent. Actual Potash.

SULPHATE OF POTASH.—48 per cent actual potash.

KAINIT.—14 per cent actual potash.

NITRATE OF SODA.—18.23 per cent ammonia. Reground, per 100 lbs. $5.00; per lb. 8c; subject to change. Special price on large quantities.

SULPHATE OF AMMONIA.—24 1-2 per cent ammonia.

HIGH GRADE ACID PHOSPHATE (Plain Superphosphate)—16 per cent available phosphoric acid. Prices on application.

FINE GROUND TANKAGE—6 per cent ammonia; 30 per cent bone phosphate.

AGRICULTURAL LIME.—Fine ground lime for agricultural purposes. Per bag, 90c. Per ton, $12.00.

RAW GROUND LIME.—Very finely ground High Grade Lime for agricultural purposes. Per bag, 80c. Per ton, $11.00.

BONE.—“Bone Meal”—per cwt., $3.50. Cracked Bone for case hardening, “Raw Bone Flour”—“Raw Bone Meal”—Cracked Bone “Oatmeal” Prices on application

PURE NOVA SCOTIA GROUND PLASTER.—Per 100 lb. bag, prices on application.

PULVERIZED POULTRY MANURE.—“Premier Brand;” 5 lb. pkg. 40c; 25 lb. bag 81.35; 50 lb. bag $2.25; 100 lb. bag $3.25; ton $53.00.

PULVERIZED SHEEP MANURE.—5 lb. pkg., 40c; per 25 lb. bag, $1.35; 50 lb. bag, $2.25; 100 lb. bag, $3.25. Per ton, $53.00.

CLAY’S FERTILIZER.—Imported, Prices on application.

SCOTCH SOOT.—Imported, 100 lb. bag, Prices on application.
LAWN FENCING

A very Neat and Attractive
Lawn Fencing, Galvanized,
well made and durable

No. 600—Double Fabric, as shown, 42 in. high, per lineal ft. 24c
100—Single “ 42 “ “ “ “ 18c

Some of the finest lawns in Berkshire County are the results of using our Lawn Seed. For prices see page 26.

Flowering Bulbs in Their Season

LILIES, TULIPS, NARCISSUS, HYACINTHS, CROCUS, JONQUILS, ETC.

We import direct from Holland. They are fine strong bulbs and will produce good bloom. We carry Gladiolus and Dahlia bulbs in their season. We procure for you at short notice any flowering bulbs wanted.

WE ARE AGENTS FOR THE

Louden Barn Equipment

If you intend building or remodeling we will be glad to send, without charge, special equipment man to go over the LOUDEN plans with you. Special Louden Equipment Catalogue or Book of Barn Plans on application.
SEED-TOOLS

Grown in the Berkshires from Our Seed

POULTRY SUPPLIES
FRANK HOWARD
Fenn, First and Federal Sts.
Pittsfield, Mass.

[Image of pigs eating]