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SEEDS & POULTRY SUPPLIES

GARDENERS
TOOLS
AND
FARM
IMPLEMENTS

TAYLOR
BROTHERS

OFFICE &
SALESROOM
MARKET & FRONT STS.
CAMDEN, N. J.

Cement is too cheap to buy a poor brand

GET THE BEST

LEHIGH PORTLAND CEMENT

is unsurpassed for

FOUNDATIONS, SIDEWALKS

CURBS, FLOORS, CISTERNS

Concrete Dwellings and Buildings

SEND FOR ILLUSTRATED CATALOGUE

SALT

FINE TABLE

TURKS ISLAND

GROUND

LUMP ROCK

AGRICULTURAL

SALT BRICKS

A popular speaker of Philadelphia has a lecture he styles "Spots on the Moon," or, find good and advertise it, so on the pages of this little booklet we shall endeavor to set before our readers a number of good things we have not only found but tested and conscientiously believe will fill all the requirements asked for by this man of letters. Our aim is to so interest the reader that he or she may be induced to give them the same critical or crucial test and become

as thoroughly convinced of their merit as we have. On this page we insert the Trade Mark for the KEYSTONE BRAND of Poultry Foods. This brand is becoming exceedingly popular. We have all the blends of Keystone Foods in stock and can make quick shipments. Also all the brands of Cyphers Foods, Incubators, Brooders, etc. Would very much like you to call and examine our stock of Poultry Foods, supplies and accessories. Shall, however, endeavor to give you on the following pages a synopsis of some of the various kinds of goods we handle and hope you may be able to favor us with your orders.

TERMS—Our terms, CASH WITH ORDER, or satisfactory references. No goods sent C. O. D. unless cash to the amount of one-fourth the order accompanies same. Goods delivered on board cars, Camden, N. J., without extra charge. All prices subject to change without notice.

Soliciting a share of your valued patronage, we are,

Yours very truly,

TAYLOR BROS.

Camden, N. J., March 15th, 1907.

Keystone Chick Food.

Composed of many seeds and grains, scientifically selected and mixed in exactly the proper proportions to produce the maximum results for chicks, from the shell to weaning time. It is easily digested, quickly assimilated and nourishes the chick to a remarkable degree. Gives a rapid and healthy growth and imparts vigor to overcome the various ills which destroy so many young. Packed in sealed bags; printed trade mark on each. Prices:

100-lb. lots	\$2.20	cwt.
500-lb. lots	.....	2.15 cwt.
1000-lb. lots	.....	2.10 cwt.

Keystone Developing Food.

A full, rounded and complete ration, composed of the proper ingredients and mixed in the right proportions to produce the maximum result of blood, bone and muscle. Produces rapid, hardy growth. Designed for young chicks after weaning, when six to eight weeks old. The period preceding feathering is one of the critical stages, and chicks fed on this food show a remarkably small percentage of losses. Packed in sealed bags; printed trade mark on each. Prices:

100-lb. lots	\$1.95	cwt.
500-lb. lots	.....	1.93 cwt.
1000-lb. lots	.....	1.91 cwt.

Keystone Forcing Food.

A mash food, highly nutritious, easily digested, composed of grains, meats and meals of flesh-making and fat-making potency. Easily prepared by mixing with the proper quantity of water. It is unequalled for quickly developing well-rounded, fat and attractive broilers and roasters. Packed in sealed bags; printed trade mark on each. Prices:

100-lb. lots	\$1.95	cwt.
500-lb. lots	.....	1.93 cwt.
1000-lb. lots	.....	1.91 cwt.

Keystone Scratching Food.

A splendid combination of grains and seeds, correctly proportioned to promote health, growth and vigor; to be fed in litter. Variegated from the whole grain to the finely ground, thus causing desired exercise. Packed in sealed bags; printed trade mark on each. Prices:

100-lb. lots	\$1.95	cwt.
500-lb. lots	.....	1.93 cwt.
1000-lb. lots	.....	1.91 cwt.

Keystone Laying Food.

A scientific combination of grains, seeds, meats and green stuffs, highly nutritious and particularly stimulating to the laying organs. The fat-making compounds are reduced to a minimum. Ready for immediate use when mixed with the proper proportion of water. As an egg-stimulator this food stands unrivalled. It produces remarkable results when liberally and continuously fed. Packed in sealed bags; printed trade mark on each. Prices:

100-lb. lots	\$1.95	cwt.
500-lb. lots	.....	1.93 cwt.
1000-lb. lots	.....	1.91 cwt.

Keystone Brand Crushed Oyster Shells.

Every pound of Oyster Shells sold by us is dried by a patent, hot-air process and not by direct fire, which burns out some of the most desirable qualities.

They are ground to the size which expert poultrymen agree to be the best. If you have purchased other brands of Oyster Shells you have noticed that there are 10 to 25 pounds of waste, consisting of dirt and dust, mixed in with every 100 pounds of shell. This means a loss to you. Every pound of our shell is all shell and no waste.

We solicit a trial order.

	Coarse	Fine
50-pound bag.....	\$0.40	\$0.40
100-pound bag.....	0.58	0.63

Write for quotations in ton lots.

Keystone Pigeon Food.

A thoroughly balanced and scientific ration of seeds and grains which satisfies the many requirements of the birds and tends to make them more prolific. It supplies every food-want, and pigeons fed liberally with this food are not inclined to stray from home. Prices:

100-lb. lots	\$2.20	cwt.
500-lb. lots	.....	2.15 cwt.
1000-lb. lots	.....	2.10 cwt.

Keystone Charcoal.

No poultrymen can afford to be without Charcoal and a little of it goes a long way. The Keystone Charcoal is absolutely pure and is prepared expressly for Poultry, put up in 5-lb. packages, 20 cents each; 50-lb. bags, \$1.25 each; 100-lb. bags, \$2.20 each; Nodi Charcoal, 2-lb. packages, Coarse, Medium or Fine at 10 cents per package.

"Keystone Brand"

Special Prepared Poultry Meat.

We have no hesitancy in recommending this food to poultrymen as a first-class article, free from large quantities of fat and analyzing high in protein. The food is prepared, under our instructions and supervision, solely for us by a local firm, and satisfactory results accompanying its use prove its value.

We solicit a trial order, feeling sure that if you once try it you will become a regular customer.

Sample mailed upon request. Prices:

50-pound bag	\$1.55	each
100-pound bag	.....	2.75 each

Diamond Brand special prepared Poultry Meat. Prices:

50-pound bag	\$1.50	each
100-pound bag	.....	2.70 each

Larger lots a matter for correspondence.

Blood Meal.

Pure Blood Meal fed your poultry will make your hens lay, your chicks grow fast and keep your fowls healthy. The Blood Meal offered by us is guaranteed to be pure and free from adulteration, also free from the objectionable odor which generally accompanies other poultry foods containing animal matter. Our Pure Blood Meal contains no ground bone or other cheap adulteration of any kind. It has less than five per cent. of moisture, and is the most complete poultry and egg food in use.

Prices:

50-lb bag....\$1.85
100-lb bag.... 3.50

B. B. B.

Boiled Beef and Bone.

B. B. B. has for years been recognized as one of the leading beef scraps on the market. We have sold hundreds of tons of it and have yet to hear anything but satisfactory reports.

Prices: 50-pound bag....\$1.25 100-pound bag....\$2.35

Pork Scraps.

We do not recommend our PORK SCRAPS to contain such a high percentage of food value as our PREPARED POULTRY MEAT listed above, but can recommend them where a low grade animal food will meet requirements.

Prices:

Pork Scraps, choice\$0.03½ lb.
Pork Scraps, good03 lb.

In cakes from 50 to 100 lbs.

Bowker's Animal Meal.

You can get plenty of eggs at all seasons by feeding Bowker's Animal Meal. Try it and see the result.

Prices: 5-lb. pkg..\$.20 50-lbs..\$1.25 100-lbs..\$2.25

F. P. C. Chick Manna.

For little chicks when first hatched, especially valuable for raising chicks in winter and early spring.

Prices: 1-lb. pkg., 10c.; 5-lb. pkg., 40c.; 10-lb. pkg., \$1.10.

Mica Crystal Grit.

This excellent grit has become world-famous and is without doubt one of the most popular grits manufactured to-day. It is made from a friable rock of peculiar formation and of such a composition that the contraction and relaxation of the muscles in the gizzard of the chicken, working on the grit, break it into small parts, which

remain rough where they break off from the larger pieces. Mica grit contains valuable medicinal properties for the fowl, such as sulphur and iron, and acts as a medicine as well as a grit. It is made in three sizes suitable for poultry, pigeons, ducks, geese, small chickens and turkeys. Prices:

50-pound bag.....	\$ 0.40
100-pound bag.....	.68
Per Ton	12.00

Mico-Spar Cubical Grit.

Mico-Spar Cubical Grit has a mission in the poultry yard. That mission is to make and keep hens healthy. It is able to do this because it retains during the process of digestion its rough, hard form. Hens ought to eat it, hens want to eat it. In honest tests at poultry shows hens have shown their preference for this

kind of grit. So we say if hens could talk we shouldn't need to, because thousands would gladly speak their words of praise and preference. We advise our grit as the best, because we believe in it, because poultry growers believe in it, and because the users themselves believe in it. If you will give your hens a chance to use it, you and your hens will believe in it.

Extra fine, 50-lbs.....	\$ 0.40
Fine, 100-lbs.....	.68
Coarse Ton.....	12.00

Keystone Granulated Bone.

The impression prevails in many quarters that bone must be fresh or green to be of value as a food. This is not the case. The fresh bone contains about 40 per cent. water and 12 per cent. grease; 52 per cent. of matter which your fowls do not need or care for and which also taxes the digestive organs unnecessarily. The granulated bone we offer is made from fresh, green bones, from which the moisture and grease have been taken, leaving nothing but the phosphates, lime and protein. These are among the important properties of bone. When you buy dry bone you do not pay freight on moisture or grease. Granulated bone will keep in any climate or kind of weather, if kept in a dry place. Bone is especially valuable as an egg-shell producer.

Prices: 50-lbs.....\$1.20 100-lbs.....\$2.15

Keystone Fine Ground Raw Bone Meal.

Raw Bone Meal is also made from fresh bones and is of the same stock as the Granulated Bone, but is reduced through a finer sieve. It is ground fine and is especially useful to mix with mash food. Keystone Laying Food is a complete ration and it will not be necessary to use Ground Bone Meal if this food is fed, but with any of the other poultry foods offered we recommend the use of Raw Bone Meal. A two-ounce sample package mailed on application.

Prices: 50-lbs.....\$1.25 100-lbs.....\$2.25

Eggs for Hatching.

Eggs can be sent with safety by express to any part of the United States; special care is taken in packing to secure safe transit. We can supply the following:

	Per setting.	Per 100.
S. C. White Leghorn	\$2.00	\$7.00
White Wyandotte	2.00	7.50
Barred Plymouth Rock	2.00	7.00

Express charges to be paid by purchaser.

The safe arrival of Eggs is guaranteed, but purchasers must not accept nor receipt for Eggs damaged in transit.

Grains, Seeds and Supplies.

Prices Subject to Change.

CANADA FEEDING PEAS. An elegant pigeon Food; growing more and more into popularity. Pigeons and Poultry of all kinds are very fond of them.

Price, \$1.25 to \$1.40 per bushel.

HEMP. A great fattening Food for pigeons; squabs thrive finely when fed on it. The greatest known Food to tame Wild Birds.

Price, \$1.40 per bushel.

RUSSSIAN SUNFLOWER SEED. This makes a very excellent change of feed for Poultry; they like and thrive on it.

Price, \$1.15 per bushel.

RAPE SEED. Used extensively to mix with other seeds for a scratch food, also good for Pigeons.

Price, \$5.25 per cwt.

LARGE BIRD MILLET. Excellent for Birds and especially fine for young chicks. Try it.

Price, White, \$2.00; Red, \$2.32 per cwt.

KAFFIR CORN. A great Poultry and Pigeon Food; very much liked by both; exceedingly nutritious and Poultry Specialists say easily digested, hence the great feeding value.

Price, \$1.40 per cwt.

BARLEY. This is an excellent feed for both Poultry and Birds; resembles Oats.

Price, \$0.75 per bushel.

HULLED OATS. Clean and nutritious, free from dust and seeds, contains nothing but the kernel. Poultry relish this feed and it makes an extremely healthy diet.

Price, \$2.65 per cwt.

BUCKWHEAT. Scatter this feed in the litter and then watch the results.

Price, \$0.88 per bushel.

CANARY BIRD SEED. mixed by ourselves; this feed is composed of just the proportions needed. Makes an excellent change for Pigeons and Poultry.

Price, box, 10c each; \$3.65 per 100.

BROKEN RICE. Something very desirable for young chicks. Try it.

Price, 5c. lb; \$3.85 cwt.

Write for quotations on large quantities.

Grains, Seeds and Supplies.

Prices Subject to Change.

BIRD GRAVEL. Just the thing for Bird Cages. Can furnish the red or silver color.

Prices: 1-lb. box, 5c; case, 40 packages, \$1.50.

TOBACCO STEMS. Excellent nesting goods. Lice cannot live where extensively used. Pigeon growers can't afford to use anything else.

Price: 80c per cwt., in bales from 150 to 250 lbs.

HEALTH GRIT (Sea Shells). Are extensively used as a shell feed where a fine grade of shells is needed for hatching purposes. Prices:

25-lb. bag	\$0.60
50-lb. bag	.95
100-lb. bag	1.70

CAKE MEAL. Used to mix with soft feed. Regulates the digestion and makes a nice glossy plumage.

Price: \$1.78 per cwt.

DUCK FOOD. Low grade Wheat Flour.
High grade Corn Meal.
Wheat Middlings.
Wheat Bran.

Lowest market prices.

SIFTED CRACK CORN. Especially prepared for Poultry; no waste; fresh every day. Send for sample and price.

PIGEON FEED (Crack Corn). Made from highest grade corn. Fresh daily. Write for prices.

FEEDING WHEAT. We keep constantly in stock all the different grades. Write for sample and price.

WHEAT SCREENINGS. One of the finest feeds for Poultry. Relatively cheaper than the usual Poultry Feeds. The foreign seeds, such as Wild Buckwheat, frequently found in screenings, fowls need and greatly relish. Write for quotation.

LITTLE GIANT CORN SHELLERS. Just the thing for small Poultry Raiser; easily put up and shells almost equal to the highest price sheller. Try one.

Price: \$1.50.

Cyphers Chick Food.

This is a complete, scientifically compounded food, containing a mixture of many different seeds and granulated grains, properly proportioned to meet all the requirements of little chicks from the shell to weaning age. No other food will produce as strong, sturdy chicks, or as rapid, healthy growth. Cyphers Chick Food is a dry granular food, intended to be fed in the litter. Put up in sealed bags only, bearing manufacturer's trade-mark and guaranteed analysis. Prices:

50-lb. bag\$1.50
100-lb. bag 2.50

Cyphers Developing Food.

Cyphers Developing Food is a special food intended for properly maturing young chicks after they are ready to be weaned from chick's food and to carry them along to the age when it is desirable to place before them the larger whole grains. When the chicks are from six to eight weeks old they are able to eat, and exhibit a preference for larger particles of grain than are found in our Chick Food. Full directions for feeding are in every bag. Put up in sealed bags only, bearing manufacturer's trade-mark.

Prices: 50-lb. bag.....\$1.15 100-lb. bag.....\$2.00

Cyphers Forcing Food.

This is an ideal ground grain mash food mixture, especially designed to promote rapid growth. It contains, in addition to the ground grains, a sufficient amount of meat food and mealed clover, making it ready for immediate use by simply mixing with the required amount of water to make a crumbly mash. It will produce well-developed, plump, attractive broilers or roasters in the shortest possible time. Full directions for feeding are in every bag. Put up in sealed bags only, bearing manufacturer's trade-mark and guaranteed analysis.

Prices: 50-lb. bag.....\$1.15 100-lb. bag.....\$2.00

Cyphers Scratching Food.

This is the best dry grain mixture for feeding half-grown chicks or laying stock. It is made of seeds with whole and cut grains proportioned to give the best results. Fed in the litter, it is the best exercise food ever offered for use of poultry. Full directions for feeding are in every bag. Put up in sealed bags only, bearing manufacturer's trade-mark and guaranteed analysis. Prices:

50-lb. bag.....\$1.15
100-lb. bag..... 2.00

Cyphers Laying Food.

This is a palatable and highly nutritious balanced ration, ready-mixed for making the daily mash. It is a complete ration, and contains, in addition to ground grains, the necessary meat and green food. This food is ready for use by simply mixing with sufficient water to make a crumbly mash. There is no need to worry about the proportions of the different ingredients, since Cyphers Laying Food is scientifically balanced according to a well-tried formula. Full directions for feeding are in bag. Put up in sealed bags only, bearing manufacturer's trade-mark and guaranteed analysis. Prices:

50-lb. bag.....\$1.15
100-lb. bag..... 2.00

Cyphers Shredded Alfalfa.

Cyphers Shredded Alfalfa is manufactured to meet the needs of poultrymen who desire a food a little finer than the cut alfalfa and not so fine as the meal. The product resembles shredded wheat in texture. The entire plant, stalks, leaves, blossoms and all are retained. In this form it is

rather more digestible than the short-cut alfalfa. It is especially valuable, therefore, for young chicks, as it can be more quickly assimilated by them, being less coarse.

Directions for feeding are in every bag, bearing manufacturer's trade-mark and seal.

Prices: 50-lb. bag.....\$1.00 100-lb bag.....\$1.75

Cyphers Short-Cut Alfalfa.

As an accompaniment to the mash fed by some, and the dry food by others, a vegetable food is indispensable; in fact, no mash is complete without it. Among green foods, alfalfa stands at the top. Our short-cut alfalfa is the result of the first process of milling. All the stalks, leaves and blossoms are reduced to edible lengths, and are retained in the first product. All long stems, weeds, etc., are entirely eliminated, which is possible only by our special methods. Thus, having absolutely no waste, ours is far superior to ordinary cut alfalfa. When used with the mash, short-cut alfalfa is mixed dry with the other foods, and scalded or boiled with them, as the poultryman desires.

When fed in connection with dry grains it should be scalded in a trough or other vessel and left for the fowls to eat at will.

Directions for feeding are in every bag, bearing manufacturer's trade-mark and seal.

Prices: 50-lb. bag.....\$1.00 100-lb bag.....\$1.75

Cyphers Mealed Alfalfa.

It is the shredded alfalfa reduced to meal by the third process, and, like the shredded and short-cut alfalfa, contains the entire product, stalks, leaves and blossoms—nothing being removed. This is the best form for use in mash for small chicks, the meal being ground just sufficiently coarse to give bulk to an otherwise soggy mash, and thus allow the gastric juices to become quickly mixed with the food, and to assist in thoroughly digesting it. If more of this meal were fed to young chicks there would be less mortality, and this applies equally well to mature fowls.

Directions for feeding are in every bag, bearing manufacturer's trade-mark and seal.

Prices: 50-lb bag.....\$1.10 100-lb. bag.....\$2.00

We Sell the Genuine Cyphers Incubators.

Reasons Why You Should Buy a Genuine Patent-Diaphragm, Non-moisture, Self-ventilating and Self-regulating Standard Cyphers Incubator—Latest-pattern.

Artificial Incubation. Years of experience have demonstrated the many advantages of artificial incubation and brooding over the old method—the hen. The experimental stage has been passed, and the poultryman of to-day has but to decide which make of machine to buy—the one that will hatch the largest number of strong, vigorous, healthy chicks from a given number of fertile eggs, and with the least amount of expense and labor; also the brooder best equipped for taking care of the new life as soon as it is ready to leave the incubator.

The best possible test of an incubator is the work it actually does in the hands of the average operator. Tens of thousands of Cyphers Incubators have been sold since they were placed on the market, and their merit is attested in the following:

Warrant of Superiority. Every genuine patented Standard Cyphers Incubator, latest-pattern, is positively guaranteed as follows:

First. To require no supplied moisture under normal conditions, thus solving and disposing of the troublesome "moisture question."

Second. To be self-ventilating, the air in the egg chamber remaining pure at all times by its own gentle but positive action.

Third. To be self-regulating, being equipped with the most sensitive and durable regulator thus far invented.

Fourth. To be so constructed that the temperature in the egg chamber is more equable than in any other incubator.

Fifth. To be precisely as represented in construction, materials and workmanship, and, if given reasonable care, to last ten years without repairs.

Sixth. To be easy to set up and positively automatic in operation (except as to trimming the wick, filling the lamp and turning the eggs), and to operate with less labor and expense than any other make of incubator.

Seventh. To be in all essentials the simplest and easiest to operate and control, requiring less attention than any other make or style of incubator in the world.

Eighth. To produce larger, stronger and healthier chicks and ducklings than any other style or make of incubator.

Ninth. That when it is run in competition with any incubator of a different make it shall, in three or more hatches, bring out a larger average percentage of the fertile eggs in good, healthy chicks and ducklings than does its competitor.

Tenth. That each and every Standard Cyphers Incubator we send out will do satisfactory work in the hands of the purchaser, provided he will give it a fair trial, or it can be returned to us within ninety days, in good repair, less reasonable wear, and the purchase price will be refunded.

The World's Standard Hatcher. The genuine Standard Cyphers Incubators are not an experiment. They have been before the public ten years, and have received the benefit of ten years' improvements. Their fame has grown until they are now acknowledged to be the "World's Standard Hatchers."

The latest-pattern Standard Cyphers Incubator represents the highest degree of excellence yet achieved in incubators, both in principle and mechanical construction. It overcomes practically every defect, every inconvenience and every objection urged to artificial incubation as performed by machines of other types. It not only is more convenient to operate; it not only consumes less oil; it not only is safer; it not only hatches a larger percentage of the eggs entrusted to it, but it produces larger, stronger, healthier and more vigorous chicks and ducklings than any incubator ever built. This is our guaranty to the poultry fraternity.

Standard Cyphers Incubators are used on more Government Experiment Farms, on more successful, large, commercial poultry plants, and by more successful fanciers, than all other incubators combined.

The Standard Cyphers is a hot-air incubator, and therefore does not possess a tin, galvanized-iron or copper tank to rust out, spring a leak and water-soak the machine, thereby injuring or ruining the woodwork. The improved regulator or thermostat used in the latest-pattern Standard Cyphers is built on original lines, and no other style of regulator has been devised that is its equal in durability, exactness or reliability.

All sizes of the latest-pattern Standard Cyphers Incubators are equipped with a "drop-bottom," for supplying ventilation when the incubator is operated during the warm months of May, June, July and August. This new and valuable feature enables the operator to meet all conditions of weather.

The No. 2 and No. 3 latest-pattern Standard Cyphers Incubators are furnished with nursery drawers, the drawers occupying the nursery space underneath the egg trays, and are reached through solid wooden doors located below the glass panel door that opens into the upper portion of the hatching chambers where the egg trays are situated. These drawers will be found of great convenience in removing the chicks and ducklings from our large-size incubators as often as it may be deemed advisable without interfering in any way with the remainder of the hatch.

Cyphers Company Incubators are the only machines manufactured that lawfully can be equipped with our patented removable diaphragms, by use of which the "diffusive" system of ventilation is employed, overcoming the necessity of supplying additional moisture by use of shallow pans, wet sponges or moist cloths. This achievement has rendered Cyphers Incubators so simple and easy to operate and so certain in results that they have met with universal appreciation by experienced operators, while beginners succeed with them from the first trial because the machine itself solves the "moisture problem" for them; in other words, we place in their hands a practically automatic hatcher, leaving nothing to chance or inexperience.

By special arrangement with the manufacturers we are now in a position to sell Cyphers Incubators, f. o. b. Camden, N. J., at exactly factory prices, as follows:

No. 0, 66-egg size.....	\$13.00
No. 1, 140-egg size.....	20.00
No. 2, 240-egg size.....	29.00
No. 3, 390-egg size.....	35.00

Low-Price Incubators.

While we unhesitatingly recommend the Standard Cyphers Incubator as the best on the market, and the one that is used by the largest and most experienced poultrymen throughout the country, we realize that there is a demand for lower-priced incubators, and we have determined to offer the following two popular-priced machines, in order to meet this demand. These machines are made of first-class materials, on the same general principles as the Standard Cyphers, and will be found to work practically and give very satisfactory hatches. They have been very thoroughly tested by practical poultry-

Farm-Economy, Capacity 110 Eggs
Price, complete, \$12.00.

Boys' Choice, 50-Egg Capacity.
Price \$7.50.

men, and we have no hesitation in recommending them to those who want popular-priced machines

Prices as follows: Boys' Choice, capacity, 50-eggs, \$7.50; Farm-Economy, capacity, 110-eggs, \$12.00.

If you are further interested in incubators or other Cyphers manufactures, send ten cents to pay cost of mailing 260-page main incu-

bator and brooder catalogue entitled "How to Make Money With Poultry and Incubators." 32-page descriptive circular and price list sent free.

Cyphers Self-Regulating, Three Apartment, Outdoor Brooder and Colony House.

The Cyphers Self-Regulating, Combination Outdoor Brooder and Colony House, 1907-Pattern, *possesses every valuable feature that has made the Style A Outdoor Brooder the safest and most popular device of the kind on the market,* together with a number of additions that will recommend it

to many purchasers. It differs only in size and shape, and is equipped with a Regulating Device that will be of material assistance in maintaining a more uniform temperature underneath the chick hover, especially when exposed to all kinds of weather and in extra cold climates. The heating system, in every particular, is identically the same as is used in the Style A Brooder. In addition to the valuable features possessed by the Style A Brooder, this brooder is also provided with double-wall insulation for the hover chamber, for use during winter months. When spring arrives, and the weather moderates, this double-wall can be removed in five seconds of time, without the use of any tools whatsoever.

The entire floor space of this brooder, together with the lamp and other working parts, may be removed and roosts placed on floor cleats inside brooder, thus making a well-lighted, well-ventilated colony roosting coop.

Price\$17.00

Cyphers Unequaled Apartment Brooders.

Furnish a Safe Home for the Large, Strong and Vigorous Chicks Hatched in Cyphers Incubators, Insuring Rapid Growth, Constant Health, Fine Form and Lustrous Plumage. These Brooders are CERTAINTY, SAFETY and SECURITY Combined.

FOUR STYLES.

Style A, Outdoor, Colony Brooder, Size 3 x 6 feet....	\$14.00
Self-Regulating, Outdoor, Colony Brooder, Size 3 x 6 feet	17.00
Storm-King, Outdoor, Colony Brooder, Size, 3 x 3 feet	9.00
Hygienic, Indoor Brooder, Size, 3 feet 6 inches x 2 feet 8 inches.....	8.00

Don't risk losses of well-hatched chicks in an inferior, wrongly-constructed brooder when you can obtain a certainty of safety in the Cyphers Brooders. Having hatched your chicks, DON'T COURT FAILURE by putting them in an unsatisfactory brooder.

Cyphers Brooders are fit companions for the genuine Cyphers Incubators, and, like them, are correct in principle and are well and durably made of the best materials. They have been improved as experience suggested, until to-day they are the best brooding device on the market. No other Company puts into its brooders the same thickness and quality of lumber, and the same weight and quality of hardware. They furnish a safe home for the chicks both day and night. The proper test of a brooder is the actual work it does in the hands of the average operator. The superior merit of Cyphers brooders has been fully demonstrated by the tens of thousands in successful use. Their *simplicity, certainty in operation, economy of fuel, and convenience in use* have won for them the first place in practically every civilized country on the globe, and under the most trying conditions.

All styles of the 1907-Pattern Cyphers Brooders are of the same high quality, without exception. They differ in shape and in price only. For less money the customer simply gets less brooder, *i. e.*, less floor space—not poorer quality, either in materials or workmanship.

Each of the four styles of Cyphers Brooders for 1907 is equipped with our Latest-Improved Insulated Brooder Stove; best grade, Sun-Hinge Burner; our time-tested Double Dome Heating System; trade-marked Thermometer; Sun-Proof, Water-Tight Roof, and patented Eccentric Fasteners for locking corners.

All Cyphers Company Brooders, 1907-Pattern, are built so that they can be shipped knock-down, and compactly crated, thus insuring much lower freight rates to all points. In setting up these brooders *no tools are required, nor is there a nail to be driven or a screw to be put in place—NOT ONE.* With every brooder we furnish an illustrated circular of directions for setting it up.

CYPHERS BROODER GUARANTY.

Each 1907-Pattern Brooder manufactured and sold by Cyphers Incubator Company, or its authorized agents, is guaranteed to be exactly as represented in all particulars; to be a well-built, durable and practical brooding device that will do the work claimed for it; otherwise it can be returned at any time, within ninety days of the date of purchase, and, if in good condition, less reasonable wear, we will immediately refund the price paid for same. "Every Cyphers Customer a Cyphers Company Friend" is our business aim, and if any person buys a defective article from us we want the privilege of replacing it with a perfect one.

(Signed) CYPHERS INCUBATOR COMPANY.

For full description of Cyphers Brooders, 260-page catalogue sent free on receipt of ten cents to pay for postage.

Cyphers Style A, Three Apartment, Outdoor Brooder and Colony House.

The Cyphers Style A Brooder furnishes an outdoor home for little chicks that is as near weather-proof and neglect-proof as can be bought and sold at a popular price. We have manufactured these brooders during the past nine years.

and the best proof of their merit is that tens of thousands have been sold and are giving the best of satisfaction.

Briefly, the special points of merit in the Style A Brooder may be summed up as follows:

First. It is rain-proof and storm-proof, the roof of both the hover chamber and feeding or exercising apartment being

covered first with Cyphers red rope roofing paper, and then with a specially-prepared, heavy-weight, water-proof duck.

Second. It is fire-proof, being equipped with the Cyphers Insulated Brooder Stove, and the entire floor of the hover chamber being protected underneath by a solid sheet of galvanized iron, with an air space between it and the wooden floor.

Third. The fumes from the brooder stove cannot pass into the chick chambers (into either apartment), but are carried out at the sides of the brooder by an infallible device.

Fourth. The surplus heat from the insulated brooder stove preserves all the lower woodwork of the brooder, by warming and drying the soil underneath, thus making the brooder not only safer and more comfortable, but more lasting.

Fifth. The brooder stove is easy of access, being above ground and easily and quickly reached. The flame may be observed without the necessity of stooping over to look through the small mica window in the stove door.

Sixth. The brooder need not be placed in a pit, nor need the ground be excavated for the brooder stove; hence the saving of labor and in the trouble of caring for the brooder.

Seventh. When the temperature underneath the chick hover is at 95 degrees, we have a surrounding atmosphere of 80 to 85 degrees, while in the front apartment the temperature will average several degrees lower. The chicks, therefore, may suit themselves, going to and from the heat at will, and will be found to be comfortable at all times.

Eighth. The cylindrical chick guard prevents the chicks from crowding, and also prevents their coming in contact with the heat drum or dome, to their injury.

Ninth. In this brooder there are no stairs to climb; hence no danger of the little chicks getting lost and becoming chilled, while learning their way in and out.

Tenth. The brooder may be readily converted into a colony house or colony roosting coop without the use of tools or the driving of a nail or screw.

Price.....\$14.00

Cyphers Storm King Outdoor Brooder and Colony Roosting Coop.

Recognizing the widespread demand for a thoroughly well-made, practical brooder that can be sold at a lower price than our Standard Style A or Self-Regulating Brooders we have devised and perfected the Storm King Brooder. This brooder is lower in price, simply because there is less of it—i. e., it has less floor space—not because it is cheaper in quality of materials, inferior in workmanship or wrong in principle of construction.

The Storm King Outdoor Brooder, 1907 Pattern, consists of the brooding apartment of the Style A and Colony

Brooders, without the exercising apartment of either, and without the regulating device and double insulation of the Colony Outdoor Brooder. In all other respects—including quality of materials in workmanship—it is identical with the brooding sections of the two larger and higher-priced brood-

ers, except that it has a double-frame door in front, furnishing light and warm-weather ventilation to the interior, instead of the smaller, single-frame door used in this section of the other two styles of Cyphers Outdoor Brooders.

The entire floor space of this brooder, together with the lamp and other working parts, may be removed and roosts placed on floor cleats inside brooder, thus making a well-lighted, well-ventilated colony roosting coop.

Price\$9.00

Cyphers Improved Hygienic Indoor Brooder.

Cyphers Hygienic Indoor Brooder has been on the market several years, and has given the best of satisfaction. We offer this brooder with the opinion that it is the best device in the form of an individual indoor brooder thus far

conceived and invented for the safe and healthful rearing of chicks. It is strictly hygienic, simple in construction, economical to run, and reliable in operation. This brooder is composed of three apartments, allowing the chicks to seek whatever temperature suits them best. The outside run is hinged to the brooder proper, so as to drop to the floor, in which position it serves as an incline between the brooder and the floor. The improved heating system used in this brooder is the same as that employed in the Style A and other Cyphers Brooders.

Price.....\$8.00

Cyphers Shed-Roof Canvas Lighted House.

This house possesses all the advantages of both closed and curtain-front poultry buildings. Water-proof paraffined sheeting being used instead of glass all danger of broken windows when moving is eliminated. In addition to ordinary wooden door there is an inside door made of water-proof sheeting. This sheeting freely admits light, but keeps out wind and rain. Dimensions: Floor space, 6 ft. x 5 ft. 10 in.; height in front, 6 ft. 10 in.; height in rear, 4 ft.; window, 2 ft. 7 in. x 2 ft.

Price, complete, f. o. b. factory, Buffalo, N. Y., \$20.00.

Cyphers Suburban Poultry House—Double Floor Space.

A double floor, two-apartment arrangement, which furnishes the fowls a total floor space of 60 square feet. Both apartments are well lighted. In the upper apartment the

fowls may be fed and can exercise to their hearts' content. The lower apartment takes the place of a scratching shed. A slatted runway connects the two rooms. It is unnecessary for an attendant to enter this house at all. A door of ample size and convenient height is located in the rear wall, through which the nest boxes are easily reached and the dropping-board can be cleaned with a hoe or scraper. Dimensions: Floor space, 5 x 6 ft.; height to eaves, 5 ft.; height to ridge pole, 7 ft.

Price, complete, f. o. b. factory, Buffalo, N. Y., \$25.00.

Cyphers Colony House for Growing Chickens.

This Colony House, or Roost Coop, will house comfortably fifty chicks, eight to twelve weeks old. The hinged hood keeps out rain and snow and can be used as an awning. The floor is removable. Our price is considerably lower than the cost of building them

singly or in small numbers. Dimensions: Floor space, 3 x 6 ft.; height in front, 36 in.; height at rear, 24 in. Painted in green, with red trimmings.

Price, complete, \$8.00.

Hare-Curtis Portable House.

This is a unique, low-priced and very desirable knock-down portable house, being of pyramidal form it offers no large, square, right-angle surfaces to the wind, something farmers will appreciate. The house simply consists of four parts when received by purchaser, and it is unnecessary for him to put on a hinge, drive a nail or do aught else in erecting it ready for use, except put twelve screws in place. The cap-roof, or roof, can be opened for ventilation, being so adjusted that the side to windward may be closed, only the sheltered side being open. Dimensions: Floor space, 6 x 6 ft.; height to eaves, 6 ft.; height to center of cap-roof, 6 ft. 4 in.; width of cap-roof, 2 ft. 3 in.

Price, complete, f. o. b. factory, Buffalo, N. Y., \$20.00.

Cyphers New Model Coop for Hen with Chicks.

This new and improved Model Coop is intended for a hen with chicks, but may be used also as a home for the chicks long after they are weaned or for chicks removed from the brooder. The house part (1 ft. 9 in. x 2 ft.) has removable floor. The exercise room (2 ft. 6 in. x 2 ft.) is closed at the end and screened with fine mesh galvanized wire, back and front. Dimensions: Width, 4 ft. 3 in.; depth, 2 ft.; height in front, 1 ft. 9 in.; height at rear, 1 ft. 3 in. Painted in green, with red trimmings.

Price, complete, \$3.50.

If interested in these houses send for large catalogue, giving full descriptions and illustrations.

Cyphers Chick Shelter.

The Cyphers Chick Shelter meets the needs of many of our customers. The sides and ends are made of stout, wooden frames, covered with small mesh wire netting. One end is made to fit front of brooder. Painted in green with red trimmings. Price:

Small size, 3 x 6 ft.....	\$4.50
Large size, 3 x 12 ft.....	8.00

Cyphers Apex, or Boys' Poultry House.

While this house is designed especially for the boy—being a low-priced, yet substantial house—it will be found quite useful for temporarily housing surplus stock or for small colonies of breeding stock. A runway of wire netting of a strong, durable frame is made for use in connection with this house. The house and runway can be bought in combination or separately as may be desired. Dimensions: Floor space, 4 feet 10 inches x 5 feet 10 inches. Runway, 5 feet 8 inches x 8 feet. Height to apex, 4 feet.

Price without runway, f. o. b. factory, Buffalo, N. Y., \$10.00.
Price with runway, complete, \$15.00.

Cyphers Practical Egg Tester.

The Cyphers Practical Egg Tester is the standard tester in use on large duck and broiler farms, and one that embodies the best ideas to date. This tester is 18 inches high, 10 inches wide and 10 inches deep. The top is of galvanized iron. It is equipped with an extra strong reflector of superior quality. The lamp is made of the best stock tin. The burner is of the latest pattern and construction. No chimney is furnished, because of the liability of breakage in ship-

ping. An ordinary glass chimney, such as is used on a house lamp, will fit the burner and is exactly adapted to the purpose.

Price, complete (including box, lamp and reflector), \$1.25.

Waterproof Sheeting.

Poultrymen are gradually learning that it is a mistake to shut up the houses too tight in cold weather, and curtain fronts to windows and scratching sheds are taking the place of the tight-shut windows and doors of former times. Water-proof curtains shut off the drafts and at the same time permit a gentle inflow of fresh, pure air, to the great improvement of the health of the flocks and preserving the much desired dryness of the house.

A difficulty in the way of a more general use of curtains in poultry houses has been that the oil treated curtains rotted quickly owing to the rapid oxidizing of the oil. To overcome this difficulty the Cyphers Company, after extensive experiments, is able to offer a water-proof sheeting, better and more durable in every respect than oiled cloths, and cheaper to the consumer than he can put up the curtains and properly treat them with paraffine coating himself.

Prices: Water-proof Sheeting (40 inches wide), less than 50 yards, per yard, 19 cents; 50 yard lots, per yard 18 cents; 100-yard lots, per yard, 17 cents. No order filled for less than 10 yards.

Cyphers X-Ray Egg Tester.

The Cyphers X-Ray Egg Tester is made of the best block tin and consists of a central cylinder or Lamp flue, $5\frac{1}{4}$ inches high, with an outside diameter of $2\frac{5}{8}$ inches at the base and $2\frac{3}{8}$ inches at the top. It is designed for use on an ordinary hand lamp, fits over any style of burner with a diameter approximating that of the tester. In a dark room the light will be found strong enough to penetrate the shell and illuminate the interior of the egg.

Price, 25 cents each; postpaid, 35 cents each.

Woods Revolving Egg Cabinets.

Eggs intended for hatching should be turned every day; the warmer the temperature the more necessary that they be turned. Eggs for market should be turned every two or three days if kept any length of time. Woods Revolving Egg Cabinets are a practical device for doing this kind of work, and meet a widespread need among poultrymen who save eggs for hatching. Eggs for table use (not fertilized) have been kept from three to four months in an ordinary cellar by using these cabinets. Prices:

150-egg size, weight	30 lbs.....	\$ 3.00
288-egg size, weight	55 lbs.....	5.00
560-egg size, weight	75 lbs.....	6.25
1050-egg size, weight	100 lbs.....	10.00

Cyphers Improved Pedigree Egg Trays.

In our No. 0. Incubator, chickens can be separated into four lots; No. 1, four lots; No. 2, eight lots; No. 3, eight lots. When ordering a Cyphers Incubator, if you want the pedigree trays be sure to say so and include the extra amount.

(Note.—Pedigree trays are not for use during the entire hatch. The eggs should be placed in them when they are turned for the last time. These trays will fit the Cyphers only.)

In ordering Pedigree trays be sure to state style and size of machine and date of manufacture. Prices:

No. 0, each	\$1.25	No. 2, per pair	\$3.00
No. 1, each	1.50	No. 3, per pair	3.25

Food or Water Cups.

Made of galvanized iron, strong and durable, hold $\frac{1}{2}$ pint each, enough for all ordinary purposes. The wires can be bent to secure them to any style of coop. Will soon save their cost in preventing waste of food.

Price, each, 15 cents; per doz. \$1.50. If to be sent by mail, add five cents each for postage.

Imperial Egg Package.

The Imperial Egg Package is so constructed that each egg is cased in a cylinder made of heavy corrugated paper which conforms to the shape of the egg, an end of each egg resting on a cushion support, thus package is light and compact and possesses great strength. Prices:

15-egg size, per dozen.....	\$1.50
30-egg size, per dozen.....	2.00
45-egg size, per dozen.....	2.50

Paper Egg Boxes.

These boxes are intended for use in delivering eggs to private families, being neat in appearance and something that will make satisfied customers. They ship knock-down, can be easily set up and sent by express, or freight at very low rates. Prices:

1-doz. size, per doz., 25c; per 100, 90c; per 1000, \$5.50
2-doz. size, per doz., 45c; per 100, \$1.75; per 1000, \$12.00.

Wire Egg Carriers.

This is the best Wire Egg Carrier manufactured for shipping fresh eggs to market. Each egg is held separate from the others by springs of steel wire which permit a free circulation of air and give perfect ventilation. Tray and case are combined. Prices:

6-doz. size, each carrier	\$1.00
9-doz. size, each	1.25
15-doz. size, each	1.50
25-doz. size, each	2.00
30-doz. size, each	2.25

Jumbo Powder Gun.

This insect Powder Gun has been made to meet a demand for as large a gun as can be held in the hand. The bottom, or spout part, screws on or off, and makes a large opening for filling with powder. Just the thing for applying Cyphers Lice Powder.

Price, each, 20 cents; postpaid, 25 cents.

Cyphers Shipping Coops.

We claim that this coop is the lightest, strongest and most durable coop on the market. It is made from well-seasoned lumber and is extremely light; this reduces express charges. All that is necessary for the poultryman to do to make ready for use is to drive one-inch nails in each corner.

No. 2, 10½ inches wide, 10 inches long, 21½ inches high, is suitable for single birds of any variety or a pair of Mediterraneanans.

No. 4, 10½ inches wide, 24 inches long, 21½ inches high is suitable for Asiatic Male, American or Mediterranean pair, or small Mediterranean trio.

No. 6, 10½ inches wide, 24 inches long, 21½ inches high, is for pens of five birds of any variety.

In comparing prices, do not compare the prices of these coops with those charged for paper or muslin coops, or with the prices charged for coops made from cheap, low-grade flimsy lumber. Prices:

No. 2, each.....	\$0.50
No. 4, each.....	.60
No. 6, each.....	.75

Trade **Keystone** Name
Lice Paint.

EVERY CAN GUARANTEED TO DO AS REPRESENTED.

Keystone Lice Paint is a wholesale lice and vermin destroyer. It saves time, labor and expense; no dipping, no dusting, no greasing, and no handling being necessary.

In order to secure satisfactory results from any liquid lice destroyer it must have sufficient strength, so that the odor, gas or vapor given off by it will destroy the pests without the fowls or insects coming in contact with the preparation. *Keystone Lice Paint* accomplishes this, and, at the same time, is perfectly safe to handle, and is not injurious to fowls, animals or operator.

Keystone Lice Paint does effective work in ridding horses and cattle of lice, mites, etc., and may be applied

by sprinkling the preparation on an old blanket or burlap, hanging it over the animal or tying it about it for one or two hours. This procedure envelops the insect in an atmosphere of vapor between the blanket and the skin of the animal, the vapor quickly overcoming the vermin. This method is also helpful in cases of mange or itch.

Lice on Hogs. To kill lice on hogs, spray the bedding thoroughly with *Keystone Lice Paint*. It is also a good plan to coat the rubbing posts with the liquid.

Cheap Imitations. If you want something cheaper in price than *Keystone Lice Paint*, add one quart of *Keystone Lice Paint* to one quart of kerosene oil, and you will then have two quarts of Lice Killer as deadly as two quarts of other lice killers. There is no liquid lice killer as good or as strong as *Keystone Lice Paint*. We recommend its use full strength.

Directions for Applying. There are no special directions required for applying *Keystone Lice Paint*; all that is necessary in large houses to kill all the lice is to spray, sprinkle or paint the floors, roosts, nests and dropping boards with the liquid. Use whatever method suits your convenience. Complete directions, however, are printed on the label of each can. A convenient method of applying is by the use of No. 1 Cyclone Sprayer. See description on page 48.

Keystone Lice Paint is never sold in bulk. It is put up in one, two or four-quart cans, all bearing our trade name and label. Prices:

1-quart cans, each.....	\$0.35
½-gallon cans, each.....	.60
1-gallon cans, each.....	1.00

Agents wanted.

Cyphers Lice Paint.

Cyphers Lice Paint is a liquid lice destroyer, especially prepared for killing lice, mites and ticks affecting horses, cattle, sheep and hogs. It is safe and easy to use, and, at the same time, stronger than any other lice killer, as it is not diluted with cheap adulterations which would impair its effectiveness. It does the work, and does it economically. Prices:

1-quart cans, each.....	\$0.35
2-quart cans, each.....	.60
1-gallon cans, each.....	1.00
5-gallon wood jackets.....	4.00

Trade Keystone Name Roup Cure.

GUARANTEED TO CURE OR MONEY REFUNDED.

Roup is the most common, and, perhaps, the cause of more loss to poultrymen than any other disease. It is a catarrhal disease, and contagious in its nature. It usually follows neglected slight colds. The first

symptoms are frothiness and bubbles in the corners of the fowls' eyes, generally accompanied by sneezing and snuffles. The discharges always have a foul odor, later these discharges thicken and clog the nostrils. The bird's head generally swells; the eyes bulge, and thick, slimy masses form in the mouth and throat.

To meet the demand for a first-class, reliable Roup Cure, one which will actually cure fowls afflicted with Roup, we offer *Keystone Roup Cure*, which we guarantee to cure this disease, when the remedy is used in accordance with directions on each package, or agree to refund the purchase price.

Keystone Roup Cure is administered by putting it in the fowls' drinking water. When the disease is so far advanced that the fowls cannot see to drink, their heads and eyes may be bathed in the remedy until they recover to an extent which will enable them to drink their own medicine. Pigeon growers, as well as poultrymen, will find *Keystone Roup Cure* of especial value in treating all forms of Canker in poultry and pigeons.

Keystone Roup Cure is put up in two-sized packages. The small size contains sufficient remedy for making twenty-five gallons of medicine; the large size contains sufficient remedy for making seventy-five gallons of medicine. These packages contain about twice the quantity generally sold at the prices we ask.

Prices: Small size, 25 cents, postpaid; large size, 50 cents, postpaid.

Cyphers Roup Cure.

Cyphers Roup Cure is used by simply dissolving the remedy in the drinking water. The birds take their own medicine. Full directions for the use of this remedy will be found on the label of every package. Prices:

Small-sized package	\$0.25
Medium-sized package	.50
Large-sized package	1.00

Trade **Keystone** Name

Lice Powder.

SURE DEATH TO LICE.

Keystone Lice Powder is one of the Keystone brands of poultry supplies which we take pleasure in recommending to our poultry and pigeon friends. It is a scientifically compounded powder, killing all forms of insect life on fowls, and is equally good for destroying lice on cattle and horses, ticks on sheep and fleas on dogs. It is different from many of the so-called lice killers on the market, inasmuch as instead of driving the lice from the fowl's body, it kills them. While it is sure death to all kinds of insect life generally afflicting fowls and animals, it is harmless when used according to the plainly printed directions on each package.

Keystone Lice Powder may also be used on plants and bushes as a protection against plant lice, and on furs and carpets as a protection against moths and similar pests.

Keystone Lice Powder is put up in 5, 15 and 48-oz. boxes; the 5 and 15-oz. sizes being equipped with a patent sifter top, which conserves the strength of the powder and protects it from evaporation.

Keystone Lice Powder is a "different" powder, of a "different" strength, in a "different" box. If you are not wholly satisfied with the lice powders you have heretofore purchased try *Keystone*. Prices:

5-oz. box, 10c ; postpaid, 15c.
15-oz. box, 25c ; postpaid, 40c.
48-oz. box, 50c ; cannot be mailed.

Agents wanted where we have none already located.

Rust's Havens' Roup Pills.

For Roup, Catarrh, Colds, Pigeon Diseases, Etc.

These pills act directly on the glands and mucous membrane, allay all tendency to fever and carry off all morbid matter from the system. They are entirely free from everything harmful. They are of moderate size, and, therefore, easy to give to fowls. Prices, postpaid:

50 pills in box.....\$0.25
250 pills in box..... 1.00

Cyphers Lice Powder.

In offering Cyphers Lice Powder we present a powder that we believe to be stronger than any other preparation sold for the purpose. It is carefully compounded, and contains no carbolic acid or other chemicals which will injure the fertility of the eggs. It is clean to handle, easy to apply, sure in effect and can be used in the nests of sitting hens without injuring young chickens. Prices:

5-oz. package (trial size), 10c; postpaid, 15c.
15-oz. package, 25c; postpaid, 40c.
48-oz. box (by express at customer's expense), 50c.
100-oz. package (by express at customer's expense), \$1.00

Nicto=Napto.

NICTO-NAPTO—Is a powder insecticide and disinfectant that is guaranteed to kill all vermin that infest poultry, without in any way injuring the fowls, eggs or chickens.

NICTO-NAPTO—Is the quickest and best insecticide known to destroy lice upon little chickens, as by liberally dusting the mother hen in the evening **NICTO-NAPTO** will kill all the lice while the hen

hovers the chickens through the night.

Full directions on every box.

Price, 25c per lb.

Napcreol.

Napcreol Prevents Disease.—To protect the flocks from disease poultrymen must adopt certain sanitary precautions. This object is best accomplished by the frequent and regular use of a good disinfectant and deodorant like Napcreol. Napcreol is a highly concentrated, non-poisonous preparation which is made ready for immediate use by simply mixing with the required amount of water. One gallon of Napcreol will make 100 gallons of disinfectant. It is invaluable for the disinfection of poultry houses, stables, dog-kennels, toilets, sinks, cesspools or any other place where a good germ or odor destroyer is needed. Prices:

Quarts	\$0.50
Half gallon	.85
Gallon	1.50

Trade Keystone Name Salt Cat.

AN INVIGORATOR AND PROMOTER OF GOOD HEALTH.

Keystone Salt Cat contains those aromatic and tonic properties required by Fancy and Homing pigeons, pheasants, game fowls, etc. It is compounded from a reliable recipe, and is unequalled for keeping pigeons in vigorous health, increasing egg production and endurance and aiding digestion. It contains the aromatic and tonic properties of gentian, cummin, annis, coriander, sulphate of iron, charcoal, limestone, shell, salt and bone.

Keystone Salt Cat is put up in one-pound bricks and is packed safe for shipment in strong pasteboard boxes. Each box is labelled with simple directions for feeding.

We invite the especial attention of those who have used our *Keystone Pigeon Feeds* so successfully to this excellent article. Prices:

Per brick	10c.	One dozen	\$1.00
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Save-al Egg Preservative.

Save-al Guaranteed Egg Preservative is a tasteless, colorless, odorless, non-poisonous fluid that, when dissolved in boiling water, makes an unequalled solution for preserving eggs. It is easy to use, and absolutely pure. One gallon makes sufficient solution to keep 65 dozen eggs in first-class condition for 10 months.

Price, 1 gal. jugs, each, \$1.

Trade Keystone Name Egg Maker.

A Natural Food for Making Hens Lay.

To meet a repeated demand from the users of our Keystone chick and pigeon feeds for a combined concentrated egg food and conditioner, we offer *Keystone Egg Maker*.

This food contains no injurious drugs or chemicals, nothing but tried and proven ingredients that stimulate and develop the egg-producing organs of the fowl and furnish materials for eggs.

Natural development. Many egg foods create and maintain, by their medicinal properties, an artificial condition, only to leave the fowl in a debilitated state when the effects of the drugs become exhausted.

Keystone Egg Maker builds up the system and keeps it built up, being unlike those conditioners and egg foods which do not act in a healthy, normal manner. Its use insures full development and early maturity in young chicks.

Moulting. The use of *Keystone Egg Maker* during the moulting period helps the birds to renew their feathers more quickly without loss of strength, and keeps them in laying condition during the greatest possible length of time.

Conditioner. In addition to being an egg producing food of high order, it possesses health promoting properties and puts the birds in fine show condition. The use of this food makes bright red blood, and adds vigor and stamina to the entire flock.

Winter Eggs are worth more because they are scarce and harder to produce than at other seasons. If you will use *Keystone Egg Maker* according to directions, you will get more eggs than by the use of any other food.

Put up in handsomely lithographed, five colored 42-oz. cartons, containing 150 feeds for 10 hens.

Price, 25 cents.

Cyphers Safety Brooder Stove.

The safety water-pan on the Cyphers Safety Brooder Stove holds nearly a quart of water, and extends out over the entire surface of the oil bowl, thus placing a sheet of cold water 1 inch to 1½ inches in thickness between the oil bowl and the flame jets. By this arrangement all danger from the generation of explosive gas arising from the top of the lamp or the burner becoming heated is removed.

We have sold thousands of these to persons who build home-made brooders, and they give general satisfaction. Height, seven and one-half inches; greatest width, ten and one-half inches.

Price.....\$1.35.

Full Nest Egg Food.

Everybody wants eggs when prices are high. They can get them by using Full Nest Egg Food.

Prices: 42-oz. package, 25 cents; 25-lb. pail, \$2.00.

Trade **Sterlingworth** Name Sulphur Fumigating Candles.

Easy to light. Safe to use. Sure in effect.

The Sterlingworth Sulphur Fumigating Candle is the most satisfactory fumigating candle manufactured. Besides being larger, thus producing more vapor than any other candles sold at the same price, they are encased in a tin-covered box to insure safety in shipping. The candle itself is made from pure high-grade sulphur, free from adulteration, and has a circular wick, which when once lighted stays lighted and burns until every particle of sulphur is consumed.

Price, each, 15 cents; postpaid, 25 cents.

Cyphers Pure Sulphur Fumigating Candles.

Cyphers Pure Sulphur Fumigating Candles are equal to any fumigating candles on the market regardless of price. They are easy to light, easy to extinguish, safe to use, and produce a vapor deadly to all infectious diseases, disease germs and insect life. Be careful to remove all the fowls from the house or room, or they will be suffocated.

Complete with water pan, each, 15c; by mail, 25c.
Per dozen, by express.....\$1.25

Cyphers Insulated Brooder Stove.

For those desiring to buy brooder lamps, or stoves, we offer the Cyphers Improved Insulated Brooder Stove. This new stove does away with the water jacket or reservoir required on brooder stoves, usually sold for the purpose. The

insulating plate of heavy galvanized iron is so placed between the burner and the oil bowl that all heat of the flame is deflected away from the oil reservoir, so that the oil remains cool at all times. The stove has a seamless bottom; hence, will not leak.

Price, each.....\$1.50

Knox Lice Expelling Nest Eggs.

Price: 5 cents each; 50 cents dozen.

Porcelain Nest Eggs.

Price: 3 cents each; 30 cents per dozen.

Hallock Food and Water Holders.

Undoubtedly this is the best device of the kind on the market. They are made in one-gallon, two-gallon, and three-gallon sizes, and are recommended both as food and water dishes. The tops and bottoms of these holders are separable. The holder may be carried about with perfect safety, for the greater the weight the tighter the grip of the wires. These wires prevent the chicks or fowls from getting into the pans and soiling the food and water.

Prices:

Small (1-gal. for chicks).....	\$0.75
Medium (2-gal. for fowls).....	1.00
Large, (3-gal. for ducks, etc.).....	1.25

Cyphers Wall Fountains.

These fountains are something new and extra serviceable in the way of poultry fountains. One side of the back is flattened so that it can be hung on the wall of a building or against an upright post or board at any height. These fountains are equally serviceable for young chickens or adult fowls, and are especially useful for pigeons. Prices :

1-gal. size, each.....50 cents.
2-gal. size, each.....75 cents.

Cyphers Galvanized Iron Drinking Fountains.

One of the most important appliances for use in the poultry yard is a truly sanitary drinking vessel. While cleanliness in feeding is very desirable, and must receive careful attention, it is the water supply that is most often the medium that conveys contagious disease from one fowl to another. These Galvanized Iron Drinking Fountains embody every

good feature of the up-to-date drinking fountain, and are acknowledged to be the best in use. They are light and non-breakable, easily cleaned, and keep the water cool. The small-size fountain is just the right size for brooder use. Prices :

Small size, each\$0.18
Medium size, each25
Large size, each35
Special duck, each60

Cyphers Poultry Medical and Surgical Case.

This case consists of the ten remedies contained in the Cyphers Medical Case, with the addition of a surgical outfit, containing such surgical instruments and little accessories as will be found necessary in treating injuries and combating diseases, epidemics, etc.

Price of Cyphers Poultry Medical and Surgical Case, complete, postpaid, \$3.00.

Cyphers Dry Food Hopper.

Cyphers Dry Food Hopper is constructed of heavy galvanized iron. Like the Grit and Shell Box, it has two compartments, a large one for grain mixtures, holding about six quarts, and a small one for beef scraps, holding about three quarts.

Price, ...\$0.75.

Cyphers Grit and Shell Box.

Cyphers Sanitary Grit and Shell Boxes work a material saving in grit, oyster shell, ground bone, charcoal or poultry foods. Like the Dry Food Hopper, it is provided with a cover or lid, which protects the contents.

Price,\$0.50

Cyphers Poultry Surgical Case.

With the exception of the ten remedies, which are omitted, the Cyphers Surgical Case consists of identically the same instruments and accessories as are contained in the Combined Medical and Surgical Case.

Price of Cyphers Poultry Surgical Case, complete, post-paid, \$1.50.

High Grade Tested Thermometers.

Hundreds of hatches in incubators fail because of the inferior thermometers, and large numbers of chickens are killed in brooders, owing to defective or worthless thermometers. The thermometers here listed are manufactured especially for us, and are thoroughly tested before they are shipped. Two-thirds of the thermometers on the market are made from improperly seasoned glass tubes, and what are termed green thermometers. All of our thermometer tubes are seasoned at least two years before being mounted on the scale.

Prices: Cyphers incubator thermometers, each, postpaid, 60 cents; Cyphers brooder thermometers, each, postpaid, 50 cents.

Note.—The price of incubator thermometers does not include the wire hanger. Wire hangers will be supplied at ten cents extra for each thermometer. In ordering thermometer or wire hanger, be sure to state size of your incubator and year manufactured. If machine has no packer's slip bearing date of manufacture, send description of machine. This is important.

Notice.—Cyphers Standard Incubators are guaranteed only when operated with Cyphers Specially Tested Incubator Thermometers, bearing trade-mark.

Cyphers Remedial Ointment.

For many years there has been a universal demand for a salve or ointment that could be used on the heads of chicks, young turkeys, etc., without fear of injury. Many preparations for this purpose have been placed on the market, but they have been found to be either injurious to the chicks or would merely temporarily drive head lice to other parts of the body. Cyphers Remedial Ointment is guaranteed to kill head lice on chicks, young turkeys, etc., and is equally good for scaly leg, chicken pox, and like diseases. It is prepared in paste form, and may be applied with the finger or with a small brush. Put up in large, collapsible, metal tubes. Will keep indefinitely; always sweet and clean. Full directions for use on every tube. Price, postpaid, 25 cents per tube.

Ideal Aluminum Leg Bands.

Ideal Aluminum Leg Bands are light, neat, strong and durable, easily and quickly put on, and guaranteed to stay on. This band has a double clinch, making it more secure than the single clinch style. The ideal band is sold in five different sizes. The accompanying illustration shows the exact size. When ordering specify the size of band you wish.

No. 2 are for pigeons; No. 4 for bantams, except cochin bantams; No. 6 for Hamburgs, Polish, Cochin Bantams and for all birds in the Mediterranean class, except Minorcas; No. 8 for Minorcas, Cornish Indians and ducks, and all birds in the American class; No. 10 for birds in the Asiatic class, also turkeys and geese. Prices, postpaid:

12 for 15c; 25 for 30c; 50 for 50c; 100 for 75c.

Cyphers Perfect Poultry Marker.

This punch is so simple in construction that it will appeal to all as a practical tool. Cyphers Perfect Marker is made especially for the work of marking chicks. It makes a good, clear, clean cut, and does not mutilate the web, as do many other cheaper punches. These punches are made expressly for us, and we guarantee them to meet all requirements.

Price: Each, 50c.

Wire Nests.

These nests are strongly made from heavy japanned steel wire and will last a lifetime. They are intended to fasten to the wall with screws or screw hooks. There is no room on them for lodgment of vermin of any kind; they are easy to keep clean and far superior to wooden boxes. Prices:

Each\$0.15 Per dozen\$1.50

Poultry Killing Knife.

This knife penetrates the brain in such a manner that the feathers loosen and come off easily. It is made of finely tempered instrument steel, with nickel handle, and will give satisfaction. If you have half a dozen or several hundred fowls to dress and kill for market one of these knives will prove a highly satisfactory investment.

Price: Each, 50c.

Greiner Caponizing Set.

This set consists of a lancet-shaped knife, spring spreader, the spreading strain of which is held in check by a lock, holds open to the right extent the incision to the intestinal cavity, making it easy to reach and remove the testicles.

Price, in velvet-lined case, \$3.00.

The Philadelphia Poultry Marker.

This marker is made in two sizes—one for chicks and one for adult fowls. The sizes of holes punched are shown by the black dots printed at the side of this marker. The size made for adult fowls is too large for proper use on newly-hatched chicks.

Price, each, postpaid.....\$0.25

Gape-Worm Extractors.

In some localities, partly-grown chicks are attacked by gape-worms, and, if not properly treated, will succumb to these parasites. They lodge in the windpipe and must be extracted if the fowl is to recover. When one-fourth or one-

half-grown chicks mope about, lose flesh, and are colorless about the head, look first for lice, and if found reasonably free from lice then look for gape-worms. The most inexperienced poultrymen will have no trouble in removing these worms by the use of our Gape-Worm Extractor.

Price, postpaid.....25c.

Cyphers Medical Case of Standard Poultry Remedies.

Equipped with Cyphers Medicine Case, the fancier or poultryman will be prepared to ward off diseases that may attack his flocks. The ten remedies are put up in a neat, strong, cloth-covered case. Each bottle is labeled, showing dosage and the disease which its contents will cure and prevent. Complete directions for use are attached to the lid of each case, and are printed on the label of each vial.

Remedy No. 1. Useful in all catarrhal colds of poultry having rattling in the throat as a prominent symptom. Cures bronchitis, croup and similar diseases.

Remedy No. 2. Valuable for all sudden colds with snuffles, watery discharge from eyes and nostrils, and much sneezing. Prevents and cures roup. Useful in all diseases resulting from exposure to cold and dampness.

Remedy No. 3. Useful in all ailments where there is a tendency to pus formation. In chicken-pox and bumble-foot it promotes rapid healing of the sores. It cures chronic catarrhal colds of poultry which are accompanied by a hard, croupy cough.

Remedy No. 4. For all diarrhœas of poultry. It is the most reliable cure for cholera, and when used in the drinking water will cure the most obstinate cases. Valuable for diarrhœa in small chicks, especially when accompanied by a watery or a bloody discharge.

Remedy No. 5. Cures diphtheritic roup, and all forms of canker. Also useful in vent gleet and all ailments where there is a tendency to cheesy growths upon mucous membrane.

Remedy No. 6. For all forms of indigestion and liver diseases in poultry. It cures sour crop, indigestion, loss of appetite, constipation and some forms of crop-bound. Also useful in nervous diseases, and limber neck.

Remedy No. 7. Is useful in egg-bound. Successfully used to promote healthy action of the egg organs and starts hens laying after moulting. Valuable in eye diseases of poultry, accompanied by the swelling of one eye, with a collection of yellow matter under the lids. Also useful in blindness in chicks, where there is a tendency to the gumming up of the eyelids.

Remedy No. 8. For rheumatism and cramps in fowls or chicks, particularly when accompanied by swollen legs, lameness and difficulty in walking.

Remedy No. 9. Useful to get rid of worms and other intestinal parasites.

Remedy No. 10. This remedy is used with great success for the cure of the disorders of egg organs, which cause soft-

shelled and blood-streaked eggs. It promotes a healthful condition of the reproductive organs, and will correct sterility and impotence, thus insuring fertile eggs.

These remedies are in tablet form, and will not deteriorate or lose strength with age, if kept in our case or otherwise protected from strong light. This supply of medicines will last the average fancier from one to five years. The tablets are given by dissolving them in the drinking water and allowing the birds to take their own medicine, no other drink being supplied. Order separate vials by number.

Price of complete set of ten remedies, put up in a neat cloth-covered case (see illustration), postpaid to any address, \$2.00; single vials, in strong, especially prepared mailing tubes, each, 25 cents, postpaid, 27 cents.

Mann's Bone Mills.

For those who want eggs and want them when they are high, Green Cut Bone is one of the best foods for winter eggs producing.

which can be had at a very small cost. We carry in store a full line of all sizes.

Every Hand-Power Mann Bone Cutter is warranted by us, against breakage, for one year, and we hereby agree to replace, free of charge, any breakage which occurs while cutting bone, within one year of date of purchase, provided purchaser pays the express charges on the broken part. We will not in any case fail to do this. This means that we know the Mann Bone Cutter stands up to business and has no weak points.

A customer who purchases a Mann Bone Cutter is accordingly assured of a first-class article.

No. 5C with crank.....	\$6.00
No 5B with balance wheel.....	\$8.00
No. 5BM with balance wheel and iron stand.....	\$10.40
No. 7 with balance wheel and iron stand.....	\$12.00
No. 7½ hand and power.....	\$16.00
No. 9 with balance wheel and iron stand.....	\$18.00

Taylor's Granulated Milk.

Something new for poultry. Analysis: Protein, 85 to 90 per cent; fat, 6 to 8 per cent.

\$3.25 per cwt.

Try a sample lot.

Roofing Paper.

Tarred Roofing Felt—A fine substitute for an old shingle or tin roof; can be placed over these without removing same. Prices: 2-ply, 62c. per roll, 108 square feet; 3-ply, 85c. per roll, 108 square feet; sheathing paper, 75c per roll, 500 square feet.

Roofing Nails.

These are wire nails, barbed, $1\frac{1}{8}$ inches long and are for use with tin roofing caps. One pound of nails is required for each roll of roofing. Price, per lb., 6c.

REAR VIEW.

"TENNESSEE"
GRINDING MILL.

Tennessee Grinding Mill for Grain Only.

By the use of this machine you can always have fresh graham as well as corn meal for the table. It is also just the machine for poultrymen as well as for farm and family use. It is easily taken apart for cleaning, and is easily adjusted for fine or coarse grinding. Price, \$2.00.

Banner Root Cutter, No. 7.

This machine quickly cuts the vegetables into long round ribbon-like slices that resemble a bunch of angle worms, which fowls readily eat up to the last morsel. The value of this kind of food once or twice a day, as an egg producer, is unequalled. The machine will pay for itself in a short time. Price, \$5.00.

No. 20.....	\$ 8.50 each
No. 16.....	12.00 each

Blatchford Calf Meal.

Price, \$3.50 cwt.

Jersey Poultry Wire Netting.

We at all times carry a large supply of Fencing in stock and solicit an opportunity to quote on your requirements. In writing please state size, kind and quantity required.

Each roll contains 150 lineal feet. Following prices are for full roll lots. Less than roll lots in 2 inch mesh No. 19 only 75 cents per 100 square feet.

Wire Netting.

(Jersey Brand.)

				Per Roll
1	foot,	2-inch,	No. 20.....	\$ 0.72
1½	foot,	2-inch,	No. 20.....	1.08
2	foot,	2-inch,	No. 20.....	1.44
2½	foot,	2-inch,	No. 20.....	1.80
3	foot,	2-inch,	No. 20.....	2.15
3½	foot,	2-inch,	No. 20.....	2.51
4	foot,	2-inch,	No. 20.....	2.88
5	foot,	2-inch,	No. 20.....	3.60
6	foot,	2-inch,	No. 20.....	4.31
1	foot,	1-inch,	No. 20.....	1.68
2	foot,	1-inch,	No. 20.....	3.36
3	foot,	1-inch,	No. 20.....	5.04
4	foot,	1-inch,	No. 20.....	6.71
5	foot,	1-inch,	No. 20.....	8.40
6	foot,	1-inch,	No. 20.....	10.08
1	foot,	2-inch,	No. 19.....	.80
1½	foot,	2-inch,	No. 19.....	1.20
2	foot,	2-inch,	No. 19.....	1.50
2½	foot,	2-inch,	No. 19.....	2.00
3	foot,	2-inch,	No. 19.....	2.38
3½	foot,	2-inch,	No. 19.....	2.78
4	foot,	2-inch,	No. 19.....	3.18
5	foot,	2-inch,	No. 19.....	3.98
6	foot,	2-inch,	No. 19.....	4.72

Fence Staples.

These staples are made from heavy galvanized steel wire. They are 1 inch long and weigh about 90 to the pound. Price, per pound, 5c.

Pratts Poultry Food.

It positively cures and prevents chicken cholera, croup, gapes and all diseases.

It makes young chickens grow quickly and profitably.

It will increase the quantity of eggs.

It will make turkeys, ducks, geese and pigeons thrive.

It will help moulting fowls and make them lay sooner.

Try it; if not on all your chickens, separate a few and the astonishing results will make it profitable to use always.

Pratt's Poultry Food:

26-oz. pkg.....	\$0.25
5-lb. pkg.....	.60
12-lb. bag.....	1.25
25-lb. bag.....	2.50

Horse and Cattle Powders.

Pratt's 12-lb. bags.....	\$0.75
Pratt's 25-lb. bags.....	1.50
Jones' pkg.....	15c. 2 for 25c.
Barker's pkg.....	15c. 2 for 25c.
Red Heart pkg.....	25c.

Nutriotone, Horse and Cattle Powder.

2-lb. pkg.....	\$ 0.50
5-lb. pkg.....	1.00
25-lb bucket.....	4.00
50-lb. keg.....	7.50
100-lb. barrel.....	13.00

Poultriotone for Poultry.

2-lb. pkg.....	\$0.50
5-lb. pkg.....	1.00

Climax Condition Powders.

Rust's Haven's Climax Condition Powder. It enriches the blood, tones up the liver, promotes the digestion and restores the appetite.

Price:

13-oz. box.....	\$0.25; postpaid, \$0.40
32-oz. box.....	.50; postpaid, .85
5-lb. box.....	1.00
8-lb. box.....	1.50
20-lb. box.....	3.50

The three larger sizes must be sent by express or freight and are cheapest to use.

Rust's Egg Producer.

Makes Hens Lay When Eggs Are High Priced.

A scientific combination of substances which, when assimilated by fowls, produce eggs, plumage, growth and development, exactly as certain foods produce milk in cows, or fertilizers increase crops.

It also contains valuable tonics and remedial agents.

Price:

1-lb. pkg.....	25c.; by mail, \$0.44
2½-lb. box.....	50c.; by mail, .94
6-lb. box.....	1.00
10-lb. box.....	1.50
25-lb. box.....	3.50

Trade **STERLINGWORTH** Name
FLY DRIVER AND GERM DEATH.

Fly Killer at 25 cents a Gallon.

Sterlingworth Fly Driver and Germ Death completely protects cattle and horses from all winged pests. It is non-poisonous, harmless, easily applied and lasts longer than any other Fly Driver sold for three times its price. It does not burn or gum the animal's coat, or contaminate milk, and is equally good for horses as for cattle.

Sterlingworth Fly Driver protects mostly by evaporation. The fumes from it do the work. The flies are driven before coming in contact with the animal. Flies sprayed with the fluid are killed. Its use on milch cows protects them from shrinkage during fly time.

Sterlingworth Fly Driver is put up in one and two quart cans. The contents of the one quart cans, when mixed with water as wanted, makes two gallons of Fly Driver. The two quart cans make four gallons. During the season when flies are especially troublesome a stronger mixture may be prepared by using two quarts to three gallons. While cattle are indoors a weaker solution of two quarts to five gallons will generally be sufficient. No other Fly Driver possesses these valuable advantages. To prepare, simply add quantity stated on the plainly printed directions to water. It may be mixed by the sprayer full, as wanted, or the entire quantity prepared at one time. Nothing complicated in its preparation. A boy can mix it. It may be applied with either a sprayer or with a whitewash brush, sponge or rag. The No. 1 "Cyclone" Sprayer described on page 49 is recommended as a good one for the purpose.

Try a can and you will say that it is the best Fly Driver you have ever used.

Prices: One quart can makes two gallons of Fly Driver, 60 cents; two quart can makes four gallons, \$1.00.

Lewis Combination Brass Spray Pumps.

Three in one complete outfit, fitted with two graduating spray nozzles; can be changed instantly from solid stream to coarse or fine spray; can be used to wash wagons, sprinkle lawn or whitewash hen houses; impossible to clog the nozzle; everything about this pump screws together; can be taken apart or put together instantly: any part can be duplicated and warranted to fit. If you intend buying a spray pump, keep the "LEWIS" in mind. Price, \$4.75 each.

No. 1 Cyclone.

With quart tank underneath double seamed heads, stationary tube, dimensions of cylinder 13-4 x 8 inches; throws spray fine as mist; uses about one-tenth of liquid that many other pumps do and is a satisfactory sprayer in every way; no danger of getting out of order. Price, 50c. each.

Little Wonder. Price, 30c. each.

Myers Bucket Spray Pump.

Brass cylinder not liable to corrode with acids, also foot rest to steady it with clamp to fasten to side of bucket. This is an easy working pump as the forcing is done on the downward stroke; will throw a stream fifty feet. Price, \$2.50 each.

Standard Sprayer, entirely different from any other sprayer; it is made of Brass completely finished, fitted with nozzles for spraying trees, shrubbery and also extra nozzle for whitewashing. Price, \$3.75.

Myers' Bucket Sprayer.....	\$2.75
Myers' No. 330 Knapsack Sprayer..	5.50
Myers' No. 311 Barrel Sprayer....	8.50
Myers' No. 302 Barrel Sprayer....	6.50

**Quantity of Seed Requisite to Produce a
Given Number of Plants and
Sow an Acre**

**Weight per Cubic Foot
Lbs.**

Quantity per acre.		No. of Plants to Acre	
		Dis. apart	No. plants.
Artichoke, 1 oz. to 500 plants.....	6 oz.	12x 3 in.....	174,240
Asparagus, 1 oz. to 800 plants.....	1 lb.	12x12 in.....	43,560
Asparagus Roots .....1,000 to 7,250	bu.	16x 1 in.....	392,040
Barley .....21 $\frac{1}{4}$	bu.	18x 1 in.....	348,480
Beans, Dwarf, 1 pint to 100 ft. of drill. 1	..	18x 3 in.....	116,160
Beans, pole, 1 pint to 100 hills.....	1 $\frac{1}{2}$..	18x12 in.....	29,040
Beet, garden, 1 oz. to 100 ft. of drill.. 7	lbs.	18x18 in.....	19,360
Beet, mangel, 1 oz. to 100 ft. of drill. 5	..	20x 1 in.....	313,635
Brocoli, 1 oz. to 5,000 plants.....	2 oz.	20x20 in.....	15,681
Brussels Sprouts, 1 oz. to 5,000 plants.. 2	..	24x 1 in.....	261,360
Buckwheat .....1 $\frac{1}{2}$	bu.	24x18 in.....	15,520
Cabbage, 1 oz. to 3,000 plants.....	2 oz.	24x24 in.....	10,890
Carrots, $\frac{1}{4}$ oz. to 100 feet of drill.....	21 $\frac{1}{2}$ lbs.	30x 1 in.....	209,088
Cauliflower, 1 oz. to 3,000 plants.....	21 $\frac{1}{2}$ oz.	30x 6 in.....	34,848
Celery, 1 oz. to 15,000 plants.....	2	30x12 in.....	17,424
Chicory .....4	lbs.	30x16 in.....	13,068
Clover, Alsike and White Dutch.....6	..	30x20 in.....	10,454
“ Lucerne .....15 to 25	..	30x24 in.....	8,712
“ Crimson Trefoil.....15	..	30x30 in.....	6,970
“ Large Red and Medium..8 to 12	..	36x 3 in.....	58,080
Corn, rice (shelled).....	2 qts.	36x12 in.....	14,520
Corn, sweet, $\frac{1}{4}$ pint to 100 hills.....	6	36x18 in.....	9,680
Cress, $\frac{3}{4}$ oz. to 100 feet of drill.....	12 lbs.	36x24 in.....	7,260
Cucumber, 1 oz. to 100 hills.....	1 to 3	36x36 in.....	4,840
Egg Plant, 1 oz. to 2,000 plants.....	4 oz.	42x12 in.....	12,446
Endive, $\frac{1}{4}$ oz. to 100 feet of drill.....	41 $\frac{1}{2}$ lbs.	42x24 in.....	6,223
Flax, broadcast.....	1 $\frac{1}{2}$ bu.	42x36 in.....	4,148
Garlic, bulbs, 1 lb. to 10 feet of drill...	..	48x12 in.....	10,890
Gourd, 2 oz. to 100 hills.....	2	48x18 in.....	7,790
Grass, Blue, Kentucky.....	2 bu.	48x24 in.....	5,445
“ Blue, English.....	1	48x30 in.....	4,356
“ Hungarian and Millet.....	1 $\frac{1}{2}$	48x36 in.....	3,630
“ Mixed Lawn.....	3 to 5	48x48 in.....	2,723
“ Red Top, Fancy, Clean...8 to 10	lbs.	60x36 in.....	2,901
“ Red Top, Chaff Seed.....20 to 28	..	60x48 in.....	2,178
“ Timothy .....1 $\frac{1}{4}$	bu.	60x60 in.....	1,743
“ Orchard, Perennial Rye, Fowl, Meadow and Wood Meadow... 2	..	8x 1 ft.....	5,445
Hemp .....1 $\frac{1}{2}$	..	8x 3 ft.....	1,815
Horse Radish Roots.....10,000 to 15,000	..	8x 8 ft.....	680
Kale, 1 oz. to 5,000 plants.....	2 oz.	10x 1 ft.....	4,356
Leek, $\frac{1}{3}$ oz. to 100 feet of drill.....	4	10x 6 ft.....	726
Lettuce, $\frac{1}{4}$ oz. to 100 feet of drill.....	3	10x10 ft.....	435
Melon, Musk, 1 oz. to 100 hills....1 to 3	..	12x 1 ft.....	3,630
“ Water, 4 oz. to 100 hills..1 $\frac{1}{2}$ to 4	..	12x 5 ft.....	736
Nasturtium, 2 oz. to 100 feet of drill...15	..	12x12 ft.....	302
Okra, 1 oz. to 100 feet of drill.....	8	16x 1 ft.....	2,722
Onion Seed, $\frac{1}{3}$ oz. to 100 feet of drill .....4 to 5	..	16x16 ft.....	170
Onion Seed, for sets.....40 to 80	..	Average Time Required for Garden Seeds to Germinate.	
Onion Sets, 1 quart to 40 feet of drill. 8	..	Days.	
Parsnip, $\frac{1}{4}$ oz. to 100 feet of drill.... 3	bu.	Bean	5 to 10
Parsley, $\frac{1}{4}$ oz. to 100 feet of drill.... 3	lbs.	Beet	7 to 10
Peas, garden, 1 pint to 100 feet of drill .....1 to 3	..	Cabbage	5 to 10
Peas, field .....2	..	Carrot	12 to 18
Pepper, 1 oz. to 1,500 plants.....	3 oz.	Celery	10 to 20
Pumpkin, $\frac{1}{3}$ qt. to 100 hills.....	3 to 4	Corn	5 to 8
Radish, $\frac{2}{3}$ oz. to 100 feet of drill.10 to 12	..	Cucumber	6 to 10
Rye .....11 $\frac{1}{2}$	bu.	Lettuce	6 to 8
Salsify, $\frac{3}{4}$ oz. to 100 feet of drill.... 8	lbs.	Onion	7 to 10
Spinach, $\frac{1}{2}$ oz. to 100 feet of drill.... 8	..	Pea	6 to 10
Summer Savory .....3 $\frac{1}{4}$	..	Parsnip	10 to 20
Sunflower .....8	..	Pepper	9 to 14
Squash, Summer, 4 oz. to 100 hills... 2	..	Radish	3 to 6
“ Winter, 8 oz. to 100 hills 2	..	Tomato	6 to 12
Tomato, 1 oz. to 4,500 plants.....	1 oz.	Turnip	4 to 8
Tobacco, 1 oz. to 5,000 plants.....	2		
Turnip, 1 oz. to 250 feet of drill..1 to 3	..		
Vetches2	bu.		

TAYLOR BROS'

PRICE LIST

Garden and Field Seeds

ASPARAGUS ROOTS.

	Per 100.	Per 1000.
Barr's Mammoth, 2-year-old.....	\$0 55	\$4 00
Conover's Colossal, 2-year-old.....	55	4 00
Palmetto, 2-year-old.....	60	4 50
Donald's Elmira, 2-year-old.....	70	5 00
One-year-old, 5c. 100; 50c. 1000 less.		

ASPARAGUS.

	Oz.	¼ lb.	lb.
Colossal, Conover's.....	\$0 05	\$0 15	\$0 40
Barr's Mammoth.....	5	15	45
Palmetto	5	15	40
Donald's Elmira.....	5	15	40
Columbia White.....	5	15	50

PEAS—Extra Early.

(Wrinkled varieties marked thus *.)	Qt.	Pk.	Bu.
Taylor's Extra Early, "sealed".....	\$0 10	\$0 65	\$2 40
First and Best, "sealed".....	10	65	2 30
Philadelphia Extra Early, "sealed"...	10	60	2 20
*American Wonder	20	1 30	4 90
*Extra Early Premium Gems.....	15	1 00	3 70
*McLean's Little Gems.....	15	1 00	3 70
Alaska, "sealed"	15	90	3 45
Tom Thumb	20	1 10	4 20
Blue Beauty	20	1 10	4 20
*William Hurst	20	1 10	4 20
Blue Peter	20	1 10	4 20

PEAS—Second Early.

	Qt.	Pk.	Bu.
*Duke of Albany.....	\$0 20	\$1 10	\$4 20
Heroine	20	1 10	4 20
*Shropshire Hero	15	90	3 45
*Bliss's Abundance	15	90	3 45
*McLean's Advancer	15	90	3 45
Fillbasket	15	1 10	4 20
Juno	15	90	3 45
Gradus	25	1 95	6 95

PEAS—Main Crop.

	Qt.	Pk.	Bu.
*Long Island Mammoth	\$0 20	\$1 10	\$4 10
*Telephone	20	1 40	5 45
*Bliss's Everbearing	15	85	3 20
*Pride of the Market.....	15	1 30	4 95
*Horseford's Market Garden.....	15	90	3 45
*Yorkshire Hero	15	85	3 20
*Stratagem, "Improved"	20	1 40	5 45
*Champion of England.....	15	90	3 45
Blue Imperial	15	85	3 20
Nott's Excelsior	25	1 15	4 45
Black-Eye Marrowfat	10	45	1 60
White Marrowfat	10	45	1 60
Canada Field	8	40	1 35
Cow Peas—Blackeye			
Cow Peas—Black			
Cow Peas—Whippoorwill			
Soja Beans for forage.....			

Write
for prices.

BEANS—Bush or Snapshorts.

	Qt.	Pk.	Bu.
White Kidney	\$0 20	\$1 20	\$4 50
Golden Eyed Wax.....	20	1 65	4 25
Improved Golden Wax.....	20	1 30	4 50
Wardwell's Kidney Wax.....	20	1 25	4 75
Currie's Rust Proof.....	20	1 05	4 00
Dwarf German Black Wax.....	20	1 10	4 25
Improved Valentine	15	75	2 85
Flageolet Dwarf	20	1 25	4 75
Early Mohawk	15	90	3 15
Yellow Six Weeks	15	90	3 15
Refugee or Thousand to One.....	15	90	3 15
Early Refugee	15	90	3 15
White Marrow	15	90	3 25
White Wax.....	20	1 20	4 50
Burpee's Stringless Pod.....	20	1 05	4 00
Keeney's Rustless Wax.....	20	1 20	4 50
Refugee Wax	20	1 20	4 50
Valentine Wax	20	1 20	4 50

BEANS—Pole or Runners.

	Qt.	Pk.	Bu.
Large Jersey Lima.....	\$0 15	\$1 00	\$3 50
Black Wax, Tall German.....	25	1 60	5 25
Scarlet Runner	20	1 25	4 75
Dreer's Pole Lima.....	25	1 65	5 50
King of the Garden.....	25	1 60	5 25
Large White Lima	25	1 65	5 25
Burpee's Bush Lima.....	25	1 60	5 25
Henderson's Bush Lima	25	1 50	5 25
Dreer's Bush Lima.....	25	1 65	5 50
Horticultural Pole	20	1 10	4 25

BEETS—Turnip Rooted Varieties.

	Oz.	$\frac{1}{4}$ lb.	lb.
Egyptian Extra Early Turnip.....	\$0 05	\$0 15	\$0 45
Eclipse	5	15	50
Bassano's Extra Early Turnip.....	5	15	45
Long Blood-red (third early).....	5	15	45
Half Long Red (third early).....	5	15	50
Early Blood-Red Turnip.....	5	15	50
Electric	5	15	50

BEET—Mangel Wurzel.

	Oz.	$\frac{1}{4}$ lb.	lb.
Long Red	\$0 05	\$0 10	\$0 30
Lane's Imperial Sugar.....	5	10	35
Carter's Mammoth Long Red.....	5	10	35
Yellow Globe	5	10	35
Golden Tankard	5	10	30
Red Globe	5	10	35
White French Sugar	5	10	35

BROCCOLI.

	Oz.	$\frac{1}{4}$ lb.	lb.
Purple Cape	\$0 25	\$0 80	\$2 90

CELERY.

	Oz.	$\frac{1}{4}$ lb.	lb.
Giant, White Solid.....	\$0 10	\$0 30	\$0 90
Sandringham Dwarf White.....	10	30	95
Boston Market	10	30	95
Dwarf Crimson	10	30	95
White Plume	15	30	1 05
Golden Heart Dwarf	10	25	90
New Rose	10	30	1 10
Giant Paschal	10	25	90
Soup or Flavoring	5	10	40
Golden Self Blanching.....	15	50	1 75

CABBAGE.

	Oz.	$\frac{1}{4}$ lb.	lb.
Early Stonehead	\$0 15	\$0 45	\$1 50
Early Etampes (first early).....	15	40	1 40
Early Large York (first early).....	15	40	1 30
Early French Oxhart (first early)...	15	40	1 40
Early Winningstadt	15	40	1 40
Early Jersey Wakefield (first early)..	15	40	1 40
Early Sugar Loaf (first early).....	15	40	1 50
Premium Large Late Drummond.....	15	40	1 40
Fotler's Brunswick (second early)...	15	40	1 40
Excelsior (second early).....	15	45	1 50
Premium Large Late Flat Dutch....	15	40	1 40
Improved Large Flat Dutch.....	15	40	1 40
Henderson's Early Summer.....	15	40	1 40
Early Flat Dutch (second early).....	15	40	1 40
Early Drumhead (second early).....	15	40	1 40
Marblehead Mammoth (late).....	15	40	1 30
Excelsior (late)	15	45	1 50
Red Dutch (for pickling, late).....	15	40	1 40
Large Drumhead Savoy (late).....	15	40	1 40
Henderson Succession	15	40	1 40
Earliest Express	15	40	1 40
Charleston Wakefield	15	45	1 60
Late Stonehead	15	40	1 40

COLLARDS.

	Oz.	$\frac{1}{4}$ lb.	lb.
Georgia	\$0 10	\$0 20	\$0 75

CARROTS.

	Oz.	¼ lb.	lb.
Extra Early Forcing, (ten days ahead of others)	\$0 08	\$0 20	\$0 70
Early Scarlet Horn (first early)	8	20	65
Orange Danvers Half-Long (fine)	8	20	60
Early Half-Long Scarlet (pointed root, first early)	8	20	60
Improved Long Orange (second early)	8	20	55
Large White Belgian	5	15	45
Large Yellow Belgian	5	15	45
Oxhart	8	20	60
New Rubican	8	20	55

CORN—Sugar Varieties.

	Qt.	Pk.	Bu.
Early Evergreen	\$0 15	\$0 70	\$2 50
Early Crosby	15	70	2 50
Early Minnesota	15	65	2 35
Early Hickox	15	65	2 25
Egyptian	15	65	2 25
Stowell Evergreen Sugar (selected)	15	65	2 25
Moore's Concord	15	65	2 35
Potter's Excelsior	15	65	2 35
Old Colony	15	65	2 25
Stabler's Early	15	65	2 35
Shakers' Early	15	65	2 35
Mammoth Early	15	70	2 50
Perry's Hybrid	15	65	2 35
Roslyn Hybrid	15	65	2 35
Early White Cory	15	70	2 50
Country Gentleman	15	70	2 50
First of All, Burpee's	15	70	2 50
New Early Champion	15	65	2 35
Zigzag Evergreen	15	65	2 25
White Mammoth Cory	15	70	2 50
Burlington Hybrid	15	60	2 00
Kendall's Early Giant	15	65	2 35
Late Mammoth	15	65	2 25
Ford Hook Early	15	65	2 35
Squantum	15	65	2 35
Pee and Kay	15	65	2 35
Adams' Early	15	60	2 00
Black Mexican	15	65	2 35

CORN—Field Culture.

	Qt.	Pk.	Bu.
Improved Early Leaming	\$0 10	\$0 40	\$1 30
Early Yellow Canada	10	45	1 45
Early Golden Dent	10	40	1 35
Golden Beauty	10	40	1 35
Early Mastodon	10	40	1 35
King of the Earliest	10	45	1 40
Improved Hickory King	10	45	1 45
Iowa Gold Mine	10	40	1 30
Longfellow	12	45	1 55
Large Yellow Flint	12	45	1 45
Angel of Midnight	12	45	1 45
Pride of the North	12	45	1 40
Legal Tender	12	40	1 30

CUCUMBERS.

	Oz.	$\frac{1}{4}$ lb.	lb.
Extra Early Siberian.....	\$0 08	\$0 20	\$0 60
Improved Early White Spine.....	5	20	60
Early Frame	5	20	60
Improved Extra Long Green.....	5	20	60
Green Prolific	5	20	60
Jersey Pickler (superior for greening)	5	20	60
Gherkin, or Burr Cucumbers	5	20	60
Early Russian	5	20	60
Early Cluster	5	20	60
Cool and Crisp	5	20	60
Boston Pickling	5	20	60
Arlington Forcing White Spine.....	5	20	60
Chicago Pickling	5	20	60
Evergreen White Spine.....	5	20	60
Davis Perfect	20	60	2 00

CORN SALAD.

	Oz.	$\frac{1}{4}$ lb.	lb.
Broad Leaf	\$0 10	\$0 20	\$0 55
Large Seeded	10	20	55

CRESS.

	Oz.	$\frac{1}{4}$ lb.	lb.
Curled	\$0 08	\$0 15	\$0 45
Broad Leaf	8	15	45
True Water	15	50	1 75

CAULIFLOWER.

		Pkt.	Oz.
Early Snowball	\$0 25		\$1 75
Dwarf Erfert		25	1 50

EGG PLANT.

	Oz.	$\frac{1}{4}$ lb.	lb.
Large New York Purple.....	\$0 20	\$0 75	\$2 75

ENDIVE.

	Oz.	$\frac{1}{4}$ lb.	lb.
Green Curled	\$0 10	\$0 25	\$0 85
Broad Leaf	10	25	90
Moss Curled	10	25	90

GOURDS.

	Oz.	$\frac{1}{4}$ lb.	lb.
Dipper	\$0 10	\$0 35	\$1 10

KALE.

	Oz.	$\frac{1}{4}$ lb.	lb.
Green Curled Scotch	\$0 05	\$0 20	\$0 70
Dwarf Green	5	20	70

KOHLE RABI.

	Oz.	$\frac{1}{4}$ lb.	lb.
White Vienna	\$0 15	\$0 45	\$1 50
Purple Cape	15	45	1 50

LETTUCE.

	Oz.	$\frac{1}{4}$ lb.	lb.
Early Prize Head	\$0 08	\$0 20	\$0 60
Early Curled Silesia	8	20	60
Early Curled Simpson	8	20	66
Early White Butter or Cabbage	8	20	60
Hanson's Improved	8	20	60
Early Tennis Ball	8	20	60
Early Boston Market	8	20	60
Early Dutch Butter	8	20	60
Salamander	8	20	60
Surehead	8	20	60
Silver Bull	8	20	60
Stonehead Golden Yellow	8	20	60
Brown Dutch	8	20	60
Green Fringed	8	20	60
Passion	8	20	65
Royal Summer Cabbage	8	20	60

LEEK.

	Oz.	$\frac{1}{4}$ lb.	lb.
London Flag	\$0 10	\$0 30	\$0 90
Curentan	10	30	1 05

MELON—Water.

	Oz.	$\frac{1}{4}$ lb.	lb.
Dixie	\$0 05	\$0 15	\$0 45
Kolb's Gem	5	15	50
Mountain Sweet	5	20	55
Boss	5	15	45
Cuba Queen	5	15	45
Vick's Early	5	15	50
Ice Cream	5	15	50
Odella	5	15	50
Black Spanish	5	15	45
White or Light Icing	5	15	50
Dark Icing	5	15	50
California or Improved Odella	5	15	50
Mammoth Iron Clad	5	15	45
Peerless	5	15	45
Mountain Sprout	5	15	45
Kentucky Wonder	5	15	50
Blue Gem	5	20	55
Black Diamond	5	15	50
Duke Jones	5	15	40
Kleckley Sweet	5	15	50
Ferry's Sweetheart	5	15	50
Gardener's Favorite	5	15	50
Ford Hook Early	5	15	50
McIver's Wonderful Sugar	5	15	50
New National	5	20	55
Ford Hook Early	5	15	50
Black Boulder	5	20	55

NASTURTIUM.

	Oz.	$\frac{1}{4}$ lb.	lb.
Dwarf	\$0 10	\$0 25	\$0 70
Tall	10	25	70

MELON—Cantaloupe or Musk.

	Oz.	$\frac{1}{4}$ lb.	lb.
Persian	\$0 08	\$0 15	\$0 50
Netted Nutmeg	8	20	60
Bay View	8	20	60
Pine Apple	8	20	60
Golden Jenny	8	20	60
Hackensack Extra Early	8	20	60
Early Jenny Lind	8	20	60
Casaba	8	20	60
Banana	8	20	60
Surprise	8	20	60
Melrose	8	20	60
Osage	8	20	60
Jersey Bell	8	20	60
Giant Chicago Market	8	20	60
Paul Rose	8	20	60
Montreal Market	8	20	60
Garden Lemon	8	20	60
Rocky Ford	8	20	60
Vine Peach	8	20	60
Green Preserving Citron	8	20	60

OKRA.

	Oz.	$\frac{1}{4}$ lb.	lb.
Long Green	\$0 10	\$0 20	\$0 60
Velvet	10	20	60

ONION.

	Oz.	$\frac{1}{4}$ lb.	lb.
— Prize Taker	\$0 15	\$0 40	\$1 40
— Yellow Globe, Southport	20	60	2 15
— White Globe, Southport	20	60	2 50
— Red Globe, Southport	15	50	2 00
— White or Silver Skin	15	50	1 85
— Large Red Wethersfield	15	40	1 40
— Yellow Dutch, or Strasburg	15	45	1 50
— Large Yellow Danvers, Round	15	50	1 75
— Large Yellow Danvers, Flat	15	50	1 75
— New White Queen	15	45	1 85
— White Pearl	15	45	1 85
— Mammoth Silver King	15	45	1 85

PARSLEY.

	Oz.	$\frac{1}{4}$ lb.	lb.
Double Curled	\$0 05	\$0 15	\$0 50
Champion Moss Curled	5	15	50
Plain or Single	5	15	45

PARSNIP.

	Oz.	$\frac{1}{4}$ lb.	lb.
Sugar, Cup or Hollow Crowned	\$0 05	\$0 15	\$0 45
The Student Guernsey (extra large) ..	5	15	45

RHUBARB.

	Oz.	$\frac{1}{4}$ lb.	lb.
Victoria	\$0 10	\$0 35	\$1 00

Tray.

PEPPER.

	Oz.	$\frac{1}{4}$ lb.	lb.
Ruby King	\$0 15	\$0 40	\$1 55
Large Bell, or Bull Nose	15	40	1 40
Long Red Cayenne	15	45	1 60
Red Cherry	15	40	1 50

PUMPKIN.

	Oz.	$\frac{1}{4}$ lb.	lb.
Cashaw (crook neck)	\$0 05	\$0 20	\$0 70
Connecticut Field	5	15	45
Large Cheese	5	20	60
Mammoth King	5	25	75
Tennessee, or Sweet Potato	10	20	70
Jonathan	10	20	60
Quaker, or Pie	10	25	70
Negro, or Nantucket	10	20	70
Golden Marrow	10	20	70
Kentucky Field	5	15	35

TOMATO.

	Oz.	$\frac{1}{4}$ lb.	lb.
Jersey Queen	\$0 15	\$0 40	\$1 45
Early Acme, saved from selected fruit, very fine (third early)	15	45	1 50
Improved Trophy, extra selected stock (third early)	15	45	1 50
Paragon, new (the best of the Tomatoes)	15	45	1 50
Livingstone's Favorite	15	45	1 50
Livingstone's Perfection	15	45	1 50
Livingstone's Beauty	15	45	1 50
Red Cherry	15	45	1 55
New Stone	15	45	1 50
Sparks' Earliana	20	50	1 80
Yellow Plum	20	45	1 65

SQUASH.

	Oz.	$\frac{1}{4}$ lb.	lb.
Early Bush or Patty-Pan, White	\$0 08	\$0 20	\$0 60
Yellow Summer Crook Neck	8	20	70
Boston Marrow	8	20	65
Hubbard (true stock)	8	25	75
Mammoth White Bush	10	20	70
White Summer (crook neck)	8	20	70
Sibley, or Pike's Peak	10	25	85
Chicago Marty Hubbard	10	25	85
Golden Hubbard	10	25	85
Orange Marrow	8	25	75
Golden Custard	8	20	65
Faxon	8	20	70
Fordhook	10	25	85
Mammoth Chili	10	25	85

BRUSSEL SPROUT.

	Oz.	$\frac{1}{4}$ lb.	lb.
Dwarf Improved	\$0 15	\$0 40	\$1 25

Ray.

RADISH.

	Oz.	$\frac{1}{4}$ lb.	lb.
✓ Early Long Scarlet (short top)	\$0 05	\$0 15	\$0 45
✓ Early Scarlet Turnip (white tip)	5	15	45
✓ Early Scarlet French Breakfast	5	15	50
✓ Early Scarlet, Olive-shaped	5	15	50
✓ Extra Early White Turnip	5	15	50
✓ White Summer Turnip	5	15	50
✓ Golden Globe, best summer variety	5	15	50
✓ Black Spanish (winter)	5	15	50
✓ White Spanish (winter)	5	15	50
✓ China Rose (winter)	5	20	55
✓ Long White Naples	5	15	50
✓ Chartier	5	15	50
✓ Philadelphia Box	5	15	50
✓ White Strasburg	5	15	50
✓ White Vienna	5	15	45
✓ Icicle	5	15	50
✓ California Mammoth White	5	15	50

SWEET HERBS.

	Pkt.	Oz.
Anise	\$0 05	\$0 10
Balm	10	25
Sweet Basil	5	15
Coriander	5	10
Caraway	5	10
Lavender	5	20
Fennel	5	10
Marjoram	10	35
Rosemary	10	25
Thyme	10	30
Sage	5	20
Summer Savory	5	10

TURNIP—Yellow Varieties.

	Oz.	$\frac{1}{4}$ lb.	lb.
✓ Yellow Aberdeen	\$0 05	\$0 10	\$0 40
✓ Golden Ball	5	10	40
✓ Amber Globe	5	10	40
✓ Yellow Globe	5	10	40
✓ Purple-Top Yellow Ruta Baga (American)	5	10	40
✓ White Ruta Baga	5	10	35

TURNIP—White Varieties.

	Oz.	$\frac{1}{4}$ lb.	lb.
✓ Earliest Red Top Munich	\$0 05	\$0 15	\$0 50
✓ Red or Purple Top, flat	5	15	40
✓ Early Red or Purple Top (strap-leaved)	5	15	40
✓ Early White Flat Dutch	5	15	40
✓ Early White Flat Dutch (strap-leaved)	5	15	40
✓ Early Red Top Globe	5	15	40
✓ Large White Globe	5	15	40
✓ Pomeranian White Globe	5	10	40
✓ Early White Egg	5	15	40
✓ Large Cow-horn	5	15	40

SPINACH.

	Oz.	$\frac{1}{4}$ lb.	lb.
✓ Long Standing	\$0 05	\$0 10	\$0 35
✓ Broad-Leaved Flanders	5	10	35
✓ Prickly Seeded	5	10	35
✓ Bloomsdale	5	12	35

SWEET PEAS.

	Oz.	$\frac{1}{4}$ lb.	lb.
Countess of Radnor, color bluish.....	\$0 05	\$0 10	\$0 35
Cupid, color pink	5	10	35
Emily Henderson, color white.....	5	10	35
Blanch Burpee, white variety.....	5	10	35
Mrs. Eckford, yellow variety.....	5	10	35
Blanch Ferry, early variety, contrast- ing shades	5	10	35
Saider Burpee, white variety.....	5	10	35
Sensation, very light bluish	5	10	35
Stella Morse, cream of light yellow...	5	10	35
Eckford's Choice Mixed Varieties....	5	10	35

GUARANTEE.

So many contingencies continually arise to prevent the best seeds always giving satisfaction, such as sowing too deep, too shallow, in too wet or too dry soil; insects of all descriptions destroying the plants as soon as or before they appear; wet weather, cold weather, frosts, chemical changes in the seeds induced by temperature, etc. For the above reasons it is impracticable to guarantee seeds under all circumstances. Therefore we give no warranty, express or implied, as to description, purity, productiveness, or any other matter of any seeds we send out, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned.

Taylor Bros.

CLOVER, FIELD AND GRASS SEED.

Subject to Market Changes.

	lb.	Bu.	Sack.
Clover Seed, Princess.....	}	Write for Prices.	
Clover Seed, Choice.....			
Clover Seed, "Peerless".....			
Alsike Clover, Choice	\$0 15	\$8 15	—
Alsike Clover, Good	15	8 05	—
Timothy Seed, Choice.....	5	1 70	—
Timothy Seed, Strictly Prime.....	5	1 65	—
Timothy Seed, Pine Tree.....	5	1 60	—
Crimson Clover, Domestic.....	10	4 50	—
Crimson Clover, Imported.....	8	3 70	—
Alfalfa Clover, Choice	15	8 25	—
White Clover, Choice	25	9 00	—
Orchard Grass Seed, Choice	15	1 50	—
Blue Grass Seed, Choice	20	2 35	—
Herd Grass Seed, "Jersey"	8	75	3 25
Herd Grass, Western	8	—	3 00
Herd Grass Seed, Hulled.....	10	—	—
Green Grass Seed, Choice.....	12	1 20	—
Lawn Grass Seed, "Our Best".....	10	1 70	—
Lawn Grass with White Clover.....	20	1 90	—
Buckwheat Seed, "Japanese".....	5	1 00	—
Buckwheat Seed, Silver Hull.....	5	1 00	—
Millet, Best Southern	5	1 35	—
Millet, Western German, Best.....	5	1 20	—
Hungarian, Best	5	1 20	—
Siberian Millet	5	1 10	—

	lb.	cwt.
Wood Meadow Grass.....	\$0 25	—
Sweet Vernal Grass.....	30	—
Hard Fescue Grass.....	20	—
Meadow Foxtail Grass.....	25	—
Red Fescue Grass.....	20	—
Crested Dogtail Grass.....	25	—
Sheep Fescue Grass.....	25	—
Meadow Fescue Grass.....	25	—
Sorghum or Amber Cane.....	3	2 50
Speltz	3	2 50
Canada Blue Grass.....	20	—

	lb.	Bu.
Teosinte	\$0 65	—
Bromis Inermis	15	—
Dwarf Essex Rape.....	10	—
Spring Rye	—	1 40
Spring Wheat	—	1 75
Barley 2 Row	—	1 30

SEED OATS.

	lb.	Bu.
White Spangle, Choice, 32 lbs. to bu.....	—	\$0 63
Black, 32 lbs. to bu.....	—	58

ONION SETS.

Pennsylvania Grown, 32 lbs. to Bushel.

	lb.	Bu.
White	—	\$4 50
Yellow	—	3 50
Red	—	3 50

Subject to Market Changes.

SELECTED SEED POTATOES.

Grown especially for SEED in AROOSTOOK COUNTY,
MAINE, packed $2\frac{3}{4}$ bus., or 165lbs., in sack.
(Price includes package.)

	Prices Per Sack
Houlton Early Rose, the standard early and reliable variety	\$2 30
Beauty of Hebrons, very early and productive.....	2 30
Green Mountain, big cropper, splendid cooker.....	2 30
Early Northers, claimed best yielder of Rose family..	2 30
Early Fortune, has wonderful record, will please....	2 30
Irish Cobblers, good keepers, vigorous and popular..	2 40
New Queen, resembles Hebrons, matures 7 to 10 days earlier	2 30
Bliss Triumph, large yielder	2 30
Pride of the South, same as Triumph, except white..	2 40
Early Ohio, a week earlier than the Early Rose.....	2 30

NORTHERN GROWN.

Rural Blush, late, light pink, but darker at seed end, heavy yielder and good keeper	\$2 25
Rural New Yorker, very popular, handsome, heavy yielder, sells top of market	2 25
Carman No 3, late, white, heavy yielder, resembling Rural New Yorker, good	2 25

Prices Subject to Market Changes.

FERTILIZERS AND CHEMICALS.

F. O. B. Cars, Camden or Philadelphia.

	Cash Price Per Ton.
T. B. Phosphate for Peas, Beans, Corn, Oats, etc.	\$21 50
2 per ct. Ammonia, 8 per ct. Phos. Acid, 1 per ct. Potash.	
High Grade Potato Phosphate.....	26 50
2 per ct. Ammonia, 5 per ct. Phos. Acid, 10 per ct. Potash.	
T. B. Wheat Fertilizer, for Wheat and Grass.....	22 00
2 per ct. Ammonia, 8 per ct. Phos. Acid, 2 per ct. Potash.	
General Crop Grower (for all Crops).....	19 00
1 per ct. Ammonia, 8 per ct. Phos. Acid, 1 per cent. Potash.	
Animal Bone and Potash Compound (for all Crops)	22 00
2 per ct. Ammonia, 8 per ct. Phos. Acid, 2 per cent. Potash.	
Excelsior Guano for Corn.....	21 00
1 per ct. Ammonia, 8 per ct. Phos. Acid, 4 per ct. Potash.	
Potato and Truck "Special" (for all Truck Crops) ..	30 50
3.50 per ct. Ammonia, 7 per ct. Phos. Acid, 7 per ct. Potash.	
Export Bone, with Potash.....	25 50
2 per ct. Ammonia, 11 per ct. Phos. Acid, 2 per ct. Potash.	
High Grade Dried Fish.....	44 50
10 to 11 per ct. Ammonia.	
Mapes' Potato Manure (for all Soils).....	41 00
4.50 to 5 per ct. Ammonia, 8 to 10 per ct. Phos. Acid, 6 to 8 per ct. Potash.	
Mapes' Corn Manure.....	37 00
3 to 3.50 per ct. Ammonia, 10 to 12 per ct. Phos. Acid, 6 to 8 per ct. Potash.	
Mapes' Cabbage Manure.....	40 00
5 to 6 per ct. Ammonia, 6 to 8 per ct. Phos. Acid, 6 to 8 per ct. Potash.	
Mapes' Complete A Brand.....	37 00
3 to 4 per ct. Ammonia, 12 to 16 per ct. Phos. Acid, 2.50 to 3.50 per ct. Potash.	
Mapes' Complete General Use, for Vine Truck.....	39 00
4 to 5 per ct. Ammonia, 10 to 12 per ct. Phos. Acid, 4 to 5 per ct. Potash.	
Lobos Peruvian Guano	36 00
Button Bone (Pure)	29 50
Muriate of Potash	48 00
About 50 per ct. Actual Potash.	
Nitrate of Soda.....	62 00
About 19 per ct. Ammonia.	
Kainit	13 50
Equal to 12 per ct. to 13 per ct. Actual Potash.	
Agricultural Salt (for Fertilizer only).....	7 50
Genuine Nova Scotia Land Plaster—200 lb. sacks..	7 50
Dissolved Bone Black (Pure).....	23 00
16 to 18 per ct. Available Phos. Acid.	
Raw Bone Meal (Warranted Pure).....	29 50
4.50 per ct. Ammonia, 21.50 per ct. Phos. Acid, 47 per ct. Bone Phosphate.	
High Grade Acid Phosphate.....	13 50
14 per ct. Available Phos. Acid, 1 per ct. Phos. Acid.	
Pure Dissolved Animal Bones.....	27 50
2.50 per ct. Ammonia, 13 per ct. Phos. Acid.	
Flour Sulphur.....\$2.50 per 100;	47 50
Packed 224 lbs. in bbls. (no charge).	
Flowers of Sulphur for Spraying.....\$2.60 a cwt.;	49 50
Packed in bbls. 224 lbs. (no charge).	

FARM REQUISITES.

ACME PULVERIZING HARROWS.

No. 23, 2-horse, 6 ft. 6 in. cut, riding.....	\$17 00
No. 25, 2-horse, 6 ft. 6 in. cut, riding.....	25 00
No. H, 1-horse, 4 ft. 4 in. cut, riding.....	14 00
No. G, 1-horse, 3 ft. cut, walking	9 50
Prices do not include whiffletrees or neck yoke.	

ASPARAGUS

BUNCHERS.

Plain	\$1 25
With Knife Guard...	1 75

AXLE GREASE.

Frazier's, 1-lb. Cans.	\$0 10
Frazier's, 3½-lb. Cans	25
Frazier's, 15-lb. Bckts	95
Mica, 1-lb. Cans.....	10
Mica, 3-lb Cans.....	25
Mica, 10-lb. Buckets.	65
Dixon's, 1-lb. Cans...	15
Dixon's, 2-lb Cans...	25
Dixon's, 10-lb Buckets	85
Snow Flake, 1-quart Cans	25
Snow Flake, 2-quart Cans	40
Snow Flake, 4-quart Cans	75

BLIZZARD STORM FRONTS.

No. 3, each.....	\$4 00
No. 4, each.....	3 50
No. 5, each.....	3 00

BUCKETS.

Galvanized, 10 quart.	\$0 20
Galvanized, 12 quart.	25
Galvanized, 14 quart.	28
Galvanized, 16 quart.	32
Electric, 12 quart...	25
J. I. C. 16 quart....	50

BRUSH HOOKS.

Long Handles.....	\$1 00
Short Handles.....	75

CORN PLANTERS.

Standard, each	\$1 50
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CORN SHELLERS.

Single Spout, Left Hand, Plain.....	\$6 00
Single Spout, Left Hand, Side Sieve..	6 25
Single Spout, Right Hand, Side Sieve..	7 00
Single Spout, Right Hand, Plain.....	6 25
Double Spout, Plain.	13 50
Double Spout, Side Sieve	13 50
Double Spout, Pat. Shaker	14 65

CHURNS.

No. 1 Cylinder.....	\$1 90
No. 2 Cylinder.....	2 25
No. 3 Cylinder.....	2 50

COW STANCHIONS.

Barnard's, Plain.....	\$1 00
Barnard's, Rigid.....	1 00

DRAGS.

No. 56½	\$0 40
No. 58½	53

DIAMOND HARROWS.

No. 1, Plain.....	\$3 85
No. 1, with Lever....	4 50
No. 2, Plain.....	3 40
No. 2, with Lever....	4 05

DOUBLE WHEEL HOES.

I. A., No. 1, Complete	\$6 50
Gem, Complete	5 50

DARNELL MARKERS.

5 ft., 16 inch Disc...	\$17 00
6 ft., 16 inch Disc...	18 00

DRY POWDER GUNS.

Standard	\$5 00
Champion	7 50

DRILLS.

New Model Seed Drill	\$7 50
Advance Fertilizers..	5 40

FENCE WIRE.

Galv. 4-Point Barb.	
per 100 lbs.....	\$3 15
Ribbon, per 100 lbs..	4 30
Double Twist, per 100	
lbs.	3 15
Truss and Cable, per	
100 lbs.	4 20
6 to 9 Annealed.....	2 50
6 to 9 Galv.....	2 80
Wire Tighteners	90

FARM BELLS.

No. 1, with Frame...	\$1 75
No. 2, with Frame...	2 25
No. 3, with Frame...	3 20
No. 4, with Frame...	4 25

FEED BAGS.

Canvas Feed Bags ..	\$0 40
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GRINDSTONES.

(Mounted.)

Sampson, No. 1, each.	\$3 50
Sampson, No. 2, each.	3 20
Sampson, No. 3, each.	3 00

GRINDSTONES.

Auto Ball Bearing.

No. 1, each.....	\$4 00
No. 2, each.....	3 70
No. 3, each.....	3 50
Bi-Treadle, Plain.....	3 50
Bi-Treadle, Ball Bear-	
ing	3 70

HOT BED GLASS.

Glass, 6x8, per box..	\$2 20
Glass, 8x10, per box.	2 30

HEDGE SHEARS.

8 inch	\$1 10
10 inch	1 60
12 inch	2 35

PRUNING SHEARS.

No. 400	\$0 35
No. 9	60
No. 08	50
No. 113	55
No. 23	50

HAND CORN MILLS.

Ames, No. 3.....	\$4 10
Ames, No. 4.....	5 00
Ames, No. 5.....	6 80

HAY CARRIERS.

	Each
Boss, Wood Track ..	\$4 00
Ney, Wood Track ..	4 00
Double Harpoon	
Forks	1 00
Four Tine Grapple	
Forks	5 00

HAY FORKS.

2-Tine, 5 foot.....	\$0 45
2-Tine 6 foot.....	48
2-Tine, 7 foot.....	56
3-Tine, 5 foot.....	48
3-Tine, 6 foot.....	50
3-Tine, 7 foot.....	58

HOES.

Ivan Hoe	\$0 40
Jersey	40
No. 200, or 3-S.....	32
No. 65, or 03S.....	30
No. 8, or 3 P. T...	35
No. 08, 2 P.....	35
Street, 10	50
Mortar, 8	70
4-inch $\frac{1}{2}$ -moon hoes..	27
5-inch $\frac{1}{2}$ -moon hoes..	28
6-inch $\frac{1}{2}$ -moon hoes..	30
7-inch $\frac{1}{2}$ -moon hoes..	30
8-inch $\frac{1}{2}$ -moon hoes..	30

HORSE BRUSHES.

No. 23 R.....	\$0 40
No. 119	50
No. 165	70
No. 167	1 50
No. 119	75
No. 015	1 40
No. H	2 00
No. 14	40

HAY BLOCKS.

Patent Bush, 6-in.,	
single	\$0 55
Patent Bush, 8-in.,	
single	75
Patent Bush, 6-in.,	
double	1 15
Patent Bush, 8-in.,	
double	1 45

IRON AGE

CULTIVATORS.

Plain	\$2 75
With Lever	3 40
Dixie, Plain	2 50
Dixie, with Lever....	3 25

IRON AGE EXTRAS.

No. 0, Points set....	\$0 36
No. 1, Points set....	36
No. 82, Points set....	40
No. 83, Points set....	48
No. 84, Points set....	50
No. 89, Points set....	36
No. 68, Points set....	40
No. 69, Points set....	48
No. 10, R. H., each..	18
No. 10, L. H., each..	18
No. 11, 6-inch Sweep, each	20
No. 11, 8-inch Sweep, each	25
No. 18, 8-inch Sweep, each	22
No. 18, 10-inch Sweep, each	25
No. 14, 7-inch Sweep, each	20
7x9 Shovels, each....	30
9x9 Shovels, each....	37
No. 12, Steels, pair..	40
No. 16, Steels, pair..	35
No. 10, Half Shovels, each	15
Horse Hoe Att. Comp., each	70
Horse Hoe Standards, each	45
Cultivator Standards, each	30
Levelers, each	75
Wheels, each	50
Vine Turners.....	1 50
Clamps, each	25
Cleaves, each	10
Wrenches, each	10
Lever Attachments, each	75
I. A. Handles, Plain, pair	65
I. A. Handles, Com- plete, pair	75
Dixie Handles, Com- plete, pair	70
Dixie Handles, Plain, pair	60
Diamond Harrow Teeth, each	8
Frame Bolts, each..	3
Point Bolts, each....	3

IRON MANGERS.

Large	\$1 00
Medium	90
Hay Racks	1 25

INSECT DESTROYERS.

Chloride Lime	\$0 10
Whale Oil Soap.....	10
Powdered Hellebore .	15
Slug Shot, 5-lb. can..	25
Slug Shot, 100-lb. can	3 50
Bordeaux Mixture, 5-lb. can	75

LANE DOOR HANGERS.

For 5-foot Door, pair	\$0 55
For 10-foot Door, pair	90
Track, per foot	5

LAWN MOWERS.

10-inch, Fairview ...	\$2 45
12-inch, Fairview ...	2 60
14-inch, Fairview ...	2 70
16-inch, Fairview ...	2 85
14-inch, Style C....	5 20
16-inch, Style C....	5 80
18-inch, Style C....	6 50
20-inch, Style C....	7 15

MILK BUCKETS.

12-quart, Block Light Tin	\$0 35
14-quart, Block Light Tin	38
12-quart, Strainer ..	45
12-quart, Block Heavy Tin	40
14-quart, Block Heavy Tin	45

MILK CANS.

(Iron Clad.) . Phila. Pattern.	
20-quart, marked ...	\$2 15
30-quart, marked ...	2 65
40-quart, marked ...	3 05
20-quart, lids only ..	35
40-quart, lids only ..	40
New York Pattern. Phila. Measure.	
20-quart	\$2 15
30-quart	2 40
40-quart	3 15

MARL GOUGES.

12-inch	\$0 68
14-inch	68

MOLE TRAPS.

Enterprise	\$1 45
Olmstead	1 25
Out of Sight.....	60

Full Description of "Iron Age" Tools Given in Special Catalogue.

MANURE FORKS.

No. 113, 4-Tine....	\$0 80
No. 113½, 4-Tine....	85
No. 207, 4-Tine....	85
No. 207½, 4-Tine....	95
No. 160, 4-Tine....	1 15
No. 140½, 4-Tine....	1 15
No. 60, 4-Tine....	1 15
No. 60½, 4-Tine....	1 15
5-Tine, Light	90
5-Tine, Heavy	1 25
6-Tine, Light	1 00
6-Tine, Heavy	1 40
Coke, 12-Tine	1 50
Coke, 14-Tine	1 70

Batcheller Pattern.

No. A	\$0 60
No. AS	65
No. 1 A	60
No. 1 AS	70
No. 106, L. H.	55
No. 66, Spading	70

MALLEABLE RAKES.

8 Tooth	\$0 15
10 Tooth	18
12 Tooth	20
14 Tooth	23
16 Tooth	25

POST HOLE DIGGERS.

Disston's	\$2 25
-----------------	--------

**AGRICULTURAL
FURNACES.**

15-gal. for Wood....	\$12 00
22-gal. for Wood....	14 75
30-gal. for Wood....	18 65
15-gal. for Coal....	15 20
22-gal. for Coal....	18 20
30-gal. for Coal....	23 10

PUMPS.

(Plain.)

6 ft., 6 x 6	\$3 00
7 ft., 6 x 6	3 30
8 ft., 6 x 6	3 60
10 ft., 6 x 6	4 10

(Porcelain Lined.)

6 ft., 6 x 6	\$3 75
7 ft., 6 x 6	4 10
8 ft., 6 x 6	4 40
10 ft., 6 x 6	4 95
12 ft., 6 x 6	5 50

PUMP TUBING.

12 ft. and under,	
per foot	\$0 10½
Over 12 feet.....	11½
Wood Couplings	
with Bands	30

POINTS—Drive.

(Best Quality.)

2 ft., 1¼ in.....	\$0 80
2½ ft., 1¼ in.....	1 00
3 ft., 1¼ in.....	1 20
4 ft., 1¼ in.....	1 65
5 ft., 1¼ in.....	2 05
6 ft., 1¼ in.....	2 45
2 ft., 1½ in.....	1 00
2½ ft., 1½ in.....	1 15
3 ft., 1½ in.....	1 55
4 ft., 1½ in.....	2 05
5 ft., 1½ in.....	2 55
6 ft., 1½ in.....	3 00
No. 60 gauze.	

PARIS GREEN.

(Strictly Pure.)

¼-lb. Can	} Prices on Application.
½-lb. Can	
1-lb. Can	
2-lb. Can	
5-lb. Can	
14-lb. Can	
28-lb. Can	

**PARIS GREEN
BELLOWS.**

Adams	\$0 70
Acme	90

PINE TAR.

1 pint Cans	\$0 08
1 quart Cans	15
½ gallon Cans	25
1 gallon Cans	35

PUTTY.

12½ lb. Cans	\$0 30
25 lb. Cans	55
Glazier's Points, pkg.	10

RAT TRAPS.

Out of Sight.....	\$0 15
Wire French	40

RICH LEVER FEED CUTTERS.

Size A	\$4 10
Size B	4 50
Size C	5 00

ROPE HALTERS.

No. 101, Sisal, Neck.	\$0 25
No. 101, Manila, Head	30
No. 312, Sisal Head..	20
No. 314, Sisal Head..	20
No. 302, Jute, Head..	20
No. 304, Jute, Head..	20
Rope Lines	20
Sisal Rope Traces, pair	30

ROOFING PAINT.

Dixon's Graphite, gallon	\$1 50
Elastic Carbon	1 00

ROOFING SLAG.

1 gallon Cans	\$0 38
2 gallon Cans	65
5 gallon Cans	1 45

ROAD SCOOPS.

No. 2	\$5 00
-------------	--------

Salt Bricks.

Each	\$0 15
Dozen	1 65
Holders loaned on de- posit, each	25

SCYTHES.

Grass	\$0 70
Weed	70
Bush	70

SNATHES.

Light	\$0 55
Heavy	65

SPRAY PUMPS.

Myers', Barrel No. 302	\$8 50
Myers', Barrell No. 311	7 00
Myers', Bucket	2 50
Myers', Knapsack No. 330	5 75
Lewis's Combination.	4 75
No. 1 Judd	50
Little Wonder	30
Smith's Tin	90
Standard	3 75

STABLE BROOMS.

12 inch, 6 Row.....	\$0 50
14 inch, 6 Row.....	55
16 inch, 6 Row.....	60

SAWS.

One-man, cross-cut, 3 ft.	\$1 50
One-man, cross-cut, 3½ ft	1 75
One-man, cross-cut, 4 ft.	1 95
Two-men, cross-cut, 6 ft.	2 30
Two-men, Triumph, 6 ft.	1 55
Disston hand saws..	1 50
No. 4, wood saws....	40
No. 6, wood saws....	55
Grub hoes	45
Railroad picks	45
Mattocks	45

SHOVELS.

No.	Each.
4-0, T. B., Solid Back	\$0 68
3-0, T. B., Solid Back	68
2-0, T. B., Solid Back	68
1-0, T. B., Solid Back	68
1, T. B., Solid Back	68
2, T. B., Solid Back	68
3, T. B., Solid Back	70
4, T. B., Solid Back	73
1, T. B., Strap Back	54
2, T. B., Strap Back	54
3, T. B., Strap Back	57
4, T. B., Strap Back	60
5, T. B., Strap Back	64
6, T. B., Strap Back	66
7, T. B., Strap Back	68
1, Victor, Solid Back	54
2, Victor, Solid Back	54
3, Victor, Solid Back	57
4, Victor, Solid Back	60
5, Victor, Solid Back	66
1, Crown, Strap Back	48
2, Crown, Strap Back	48
3, Crown, Strap Back	50
4, Crown, Strap Back	54
5, Crown, Strap Back	58
1, Pacific, Hollow Back	48
2, Pacific, Hollow Back	48
3, Pacific, Hollow Back	50
4, Pacific, Hollow Back	54
5, Pacific, Hollow Back	57
2, L. H. S. P.	68
2, L. H. R. P.	68
2, D. H. R. P.	68
1, D. H. Spades	68
2, D. H. Spades	68
2, L. H. Spades	68
Drain Spades	68
Post Spades	1 15
Nursery Spades	1 05

Full Description of "Planet, Jr.," Tools Given in Special Catalogue.

THEY ARE WINNERS.
Over 3500 now in use in this State.

GOLD MEDAL PLOW

Cash Prices for Gold Medal Plows.

Sizes	With Extra Share.	Share and Wheel	Share and Jointer.	Share, Wheel and Jointer.
No. 6	\$4.65	\$6.30	\$7.00	\$7.65
No. 7	\$5.75	\$7.20	\$7.95	\$8.65
No. 12	\$6.45	\$7.55	\$8.30	\$9.00
No. 15	\$6.85			
No. 18	\$7.20	\$7.95	\$8.65	\$9.40

FULL LINE OF REPAIRS ALWAYS IN STOCK.

SCOOP SHOVELS.

No. 2, Lane	\$0 67
No. 3, Lane	69
No. 4, Lane	73
No. 5, Lane	76
No. 6, Lane	79
No. 7, Lane	82
No. 8, Lane	85

WAGON JACKS.

Leader, No. 1.....	\$2 75
Leader, No. 2	1 70
Lane, No. 1	1 00
Lane, No. 2	1 50
Eureka	95

NEW YORK PLOW CASTINGS.

Reversible Shares—	
No. 18, Plain.....	\$0 35
No. 18, Cutter.....	40
No. 18½, Cutter.....	40
No. 18½, Plain.....	35
No. 19, Cutter.....	45
No. 20, Cutter.....	45
No. 20, Plain.....	40
Landside, per lb....	5
Mouldboards, per lb..	5

GOLD MEDAL PLOW CASTINGS.

Landsides, No. 6...	\$0 60
Landsides, No. 7...	60
Landsides, No. 12...	85
Landsides, No. 15...	85
Landsides, No. 18...	85
Mouldboards, No. 6.	2 00
Mouldboards, No. 7.	2 25
Mouldboards, No. 12.	3 00
Mouldboards, No. 15.	3 25
Mouldboards, No. 18.	3 50
Rev. Shares, No. 6.	35
Rev. Shares, No. 7.	40
Rev. Shares, No. 12.	50
Rev. Shares, No. 15.	50
Rev. Shares, No. 18.	50
Shin Pieces, No. 6..	15
Shin Pieces, No. 7..	15
Shin Pieces, No. 12..	15
Shin Pieces, No. 15..	15
Shin Pieces, No. 18..	15
Handles, Complete—	
Nos. 6 and 7.....	1 35
Nos. 12, 15 and 18.	1 75
Single	50

Jointers—

Complete, No. 7...	1 75
Complete, Nos. 12,	
15 and 18.....	2 00
Standard, No. 7...	65
Standard, Nos. 12	
and 15	75
Share	15
Holders	90

Wheels—

Complete, No. 7...	75
Complete, Nos. 12,	
15 and 18	1 00
Standard	50
Axles	20
Plates,	10
Clevises, Nos. 6 and 7	45
Clevises, Nos. 12, 15.	
18	50
Shackles, Nos. 6 and 7	15
Shackles, Nos. 12, 15.	
18	15
Handle Braces, Nos. 6	
and 7	30
Handle Braces, Nos.	
12, 15 and 18.....	50
Mouldboard Brackets	15
Wrenches, Nos. 6 and	
7	10
Wrenches, Nos. 12, 15	
and 18	15

ADVANCE PLOW CASTINGS.

No. 30, Rev. Shares..	\$0 40
No. 31, Rev. Shares..	40
No. 32, Rev. Shares..	45
No. 33, Rev. Shares..	45

SOUTH BEND PLOW CASTINGS.

No.	
1 B., Rev. Shares...	\$0 35
2 B., Rev. Shares...	40
3 B., Rev. Shares...	45
4 B., Rev. Shares...	45
10 B., Rev. Shares...	50
1 B., Landsides.....	60
2 B., Landsides.....	60
3 B., Landsides.....	85
4 B., Landsides.....	85
10 B., Landsides.....	85
1 B., Mouldboards..	2 00
2 B., Mouldboards..	2 25
3 B., Mouldboards..	3 00
4 B., Mouldboards..	3 25
10 B., Mouldboards..	3 50

SYRACUSE PLOW CASTINGS.

No.		
3,	1880 Rev. Shares	\$0 45
3,	1878 Rev. Shares	45
2,	1880 Rev. Shares	45
2,	1878	50
4	Rev. Shares....	40
5,	Rev. Shares....	40
9,	Rev. Shares....	50
54,	Rev. Shares....	45
55,	Rev. Shares....	45
2,	1878 Landsides..	85
3,	1878 Landsides..	85

BISSEL PLOW CASTINGS.

No. 8,	Rev. Shares...	\$0 35
No. P,	Rev. Shares..	45
No. N,	Rev. Shares..	45
No. D,	Rev. Shares..	50

WIARD PLOW CASTINGS.

No. Model A.....	\$0 35
No. Union	50
No. Junior	50
No. R	45
No. F	50

NEW YORK PLOWS.

No. 18	\$3 40
No. 18½	3 55
No. 19	3 60
No. 19½	4 50
No. 20	4 70

PLOW BOLTS.

Back End Beam.....	\$0 10
Center Beam	15
Wheel	10
Spreader	10
Share	3
Mouldboard	3
Landside	3

BEAMS.

No. 6, Gold Medal..	1 25
No. 7, Gold Medal..	1 25
No. 12, Gold Medal..	1 75
No. 15, Gold Medal..	1 75
No. 18, Gold Medal..	1 75

STEEL RAKES.

8 Tooth	\$0 32
10 Tooth	37
12 Tooth	40
14 Tooth	43
16 Tooth	45

SINGLE WHEEL HOES.

I. A., No. 20, Complete	\$5 50
I. A., No. 9, Complete	4 75
I. A., No. 11 Plow Only	2 25
I. A., No. 12, Plow and Cultivator	3 25
Gem	3 65

TETHERING CHAINS.

2-0, 20-ft., Brown....	\$0 65
2-0, 30-ft., Brown....	95
3-0, 20-ft., Brown....	72
3-0, 30-ft., Brown....	1 05
2-0, 20-ft., Triumph..	86
2-0, 30-ft., Triumph..	1 29
3-0, 20-ft., Triumph..	97
3-0, 30-ft., Triumph..	1 40

TRACE CHAINS.

2 -ft. Patent Snap, pair	\$0 55
2½-ft. Patent Snap, pair	60
3 -ft. Patent Snap, pair	65
Breast Chains, pair..	50
Back Chains, each...	60
Pole Chains, pair....	60

TREE TRIMMERS.

6 foot	\$0 65
8 foot	75
10 foot	75

WELL BUCKETS.

King, Galvanized Hoop	\$0 50
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WOOD MEASURES.

Half Peck	\$0 30
One Peck	40
Half Bushel	55
One Bushel	95

WASHING MACHINES.

Electric	\$4 30
No. 2 Western	3 60
No. 3 Western.....	3 95

WHEELBARROWS.

T. B., 2-inch Tread..	\$3 00
T. B., 3-inch Tread..	3 10
Star, 2-inch Tread..	2 85
Star, 3-inch Tread..	2 95
Eureka Canal	1 90
Mortar	2 65
No. 4, Iron	7 52
No. 5, Iron	8 84
No. 6, Iron	9 15
No. 7, Iron	10 93

WOOD RAKES.

	Each
10 Tooth, S. B.....	\$0 25
10 Tooth, D. B.....	30
18 Tooth, Lawn.....	35
24 Tooth, Lawn.....	40

WATER TRUCKS.

(With Bbl.)

1½-inch Wheels, each	\$8 10
2½-inch Wheels, each	9 25
3½-inch Wheels, each	9 45
Truck Box	2 40
Leaf Rack	4 00
Barrel Trunions, pair	50

Extra Wheels Only.

1½-inch, pair	\$3 60
2½-inch, pair	4 25
3½-inch, pair	4 85
Barrel Only, each....	1 80
Hand Plows	1 00
Tomato Hoes	45
Transplanting Trowels	30
Asparagus Knives ..	25

LANTERNS.

Victor	\$0 50
Royal	60
Monarch	60
Buck Eye Dash.....	75
Searchlight	1 75
Blizzard, No. 2.....	85
Blizzard, No. 1, Dash	90
Blizzard, No. 2, Dash	1 00
Dash Lamps, Jap....	2 65
Dash Lamps, Nickel.	3 25
No. 3 Street Lamps	4 00

WATERING POTS.

Galvanized, 4 quart.	\$0 30
Galvanized, 6 quart.	36
Galvanized, 8 quart.	43
Galvanized, 10 quart.	50
Galvanized, 12 quart.	56
Galvanized, 16 quart.	75
Galvanized, 20 quart.	85
Japanned, 2 quart..	20
Japanned, 4 quart..	25
Japanned, 6 quart..	30
Japanned, 8 quart..	40
Japanned, 10 quart..	47
Japanned, 12 quart..	53
Japanned, 16 quart..	65

THOMPSON WHEELBARROW SEED SOWERS.

No. 1, with 14ft. Hopper, sows Timothy and Clover; No. 2, 14ft. Hopper, double rope, in addition to Clover and Timothy sows Orchard and all chaffy Grasses. Can be adjusted to sow from two to twelve quarts of Clover or Timothy and any quantity of Coarser Grasses.

Price, No. 1.....	\$6.50
Price, No. 2.....	7.00

Target Brand Scale Destroyer.

The practical and up-to-date method of controlling the San Jose Scale.

This preparation destroys insect life by contact, and kills all scale insects and eggs.

This preparation contains about 85 per cent. of mineral oil. When diluted with 20 parts of water it represents a 4 per cent. solution, a strength strong enough to be fatal to insect life and yet harmless to buds, bark and growth of the tree. It can be diluted in warm or cold water and represents the cheapest, easiest to prepare and most reliable spray for fruit, growing either on large or small scale.

Full directions on each can.

Price:

1-quart can, each.....	\$0 35
2-quart can, each.....	65
4-quart can, each.....	1 00
5-gallon can, each.....	3 75
Barrel, per gallon	50

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