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TUCKERS' Fall Price List

FALL 1922

TUCKERS' SEED HOUSE

CARTHAGE, MISSOURI

1c Paid
Carthage, Mo.
Permit No. 5

U. S. Dept of Agriculture
Washington

D. C.

R. F. D. _____ Box _____

FALL FLOWERING BULBS

DUTCH HYACINTHS

Culture in Pot—Use any good rich soil, mixed with a little sand, potting so as to leave the top of the bulb even with the soil. For a single plant use a 4 or 5-inch pot; but the effect will be prettier if three, six or as many as a dozen are planted together in a larger size pot, and still more effective if all are of one color. The soil should be pressed firmly around the bulbs, but do not pack it hard underneath. After potting, water thoroughly and place in some cool, dark place for four or five weeks, watering once about every ten days, enough to keep the soil moist.

A Still Better Plan is to sink the pot in the earth about six inches, covering with soil, choosing some position where they will not get too much water. For a succession of bloom, bring the first out about December 1st, and every two weeks thereafter until February 1st. The room in which they are to flower should be only moderately warm, and when they begin to bloom, give plenty of water, and as much fresh air as possible. Too much heat has a tendency to dry up the flower and greatly decrease the blooming period.

Culture in Open Ground—Any good garden soil will suit hyacinths, and the depths at which they are planted should be determined by the character of the soil. If clay is very heavy bulbs should not be covered more than three inches; if light from four to six inches. They should be protected with manure, leaves or coarse litter to keep them from freezing.

Named Single Flowering

The following list of Named Single Hyacinths have proven to be the best and most satisfactory bloomers.

We especially recommend Single Hyacinths. They produce larger spikes and force more easily.

Gertrude—Carmine rose, compact flower, very erect with an extra large spike.

King of Blues—Deep, glossy blue, large compact flower. Finest dark blue Hyacinth in cultivation.

L'Innocence—Pure white, extra large flower and early.

La Victoire—Bright glistening red when grown in the open; under glass, a dark pink.

Johan—A light blue, fine for potting.

Moreno—A delicate waxy pink. It is early and fine for pots.

City of Haarlem—Pure yellow compact flower; very erect with large spike.

Sir Wm. Mansfield Mauve—One of the most handsome and satisfactory of all the Hyacinths.

Price of all Named Varieties of Hyacinths, your selection of varieties, Postpaid, each 15c; 6 for \$5c; doz., \$1.60; 50 for \$6.00; 100 for \$11.00.

Unnamed Single and Double Hyacinths—In separate colors

These bulbs are well adapted for outdoor garden blooming in beds and borders. They may also be used for Winter flowering in pots but for this purpose we would strongly recommend the use of the named varieties.

SINGLE SEPARATE COLORS

Postpaid		Each	Doz.	Per 100
Dark Blue,	.....	8c	85c	\$5.75
Light Blue	.....	8c	85c	\$5.75
Red	.....	8c	85c	\$5.75
Pink	.....	8c	85c	\$5.75
White	.....	8c	85c	\$5.75
Yellow	.....	8c	85c	\$5.75

DOUBLE SEPARATE COLORS

Postpaid		Each	Doz.	Per 100
Dark Blue	.....	8c	90c	\$6.00
Light Blue	.....	8c	90c	\$6.00
Red	.....	8c	90c	\$6.00
Pink	.....	8c	90c	\$6.00
White	.....	8c	90c	\$6.00
Yellow	.....	8c	90c	\$6.00

Tuckers' Special Mixed Dutch Hyacinths

SINGLE, ALL COLORS MIXED—This mixture is made up of all colors and includes a great many Named Varieties. It is the best assortment that can be bought. Postpaid, each 7c; 6 for 40c; doz., 75c; 50 for \$2.75; 100 for \$5.25.

DOUBLE, ALL COLORS MIXED—Made up in the same manner as the Single Mixed, but all double blooms. Postpaid, each, 7c; 6 for 40c; doz., 75c; 50 for \$2.85; 100 for \$5.50.

Dutch Roman Hyacinths

These Hyacinths are exceedingly popular and invaluable for winter flowering in the house; also extensively used for "forcing" for cut flowers. The flowers are produced in graceful trusses. Very fragrant. Pure White. Postpaid, each 10c; 6 for 55c; doz., \$1.00.

SUPERFINE TULIPS

There are no bulbs which make such a rich and gorgeous display of blossoms with so little care and cultivation as do Tulips. Their early blooming, pretty cup-like flowers, gay colors, and brilliant effect make them spring favorites. They can be cultivated very easily, only requiring good, common garden soil to grow them to perfection. Set out any time after September 1st, till ground freezes too hard, 4 inches deep, 4 inches apart. After being once started Tulips will continue to bloom every spring without further attention.

Giant Darwin Tulips

THE MOST BEAUTIFUL OF ALL THE MAY FLOWERING TULIPS

They are quite distinct in their style of growth from the other late-flowering sorts; stately in appearance, attaining a height of 24 to 40 inches, and bearing, on long, straight stems, beautiful globular flowers of remarkable heavy texture. Their range of color is immense, embracing almost every conceivable tint in rich and rare shades.

Darwin Tulips are most valuable for permanent planting. For the borders among other hardy flowers; in formal gardens in conjunction with Single Early Tulips for isolated groupings against a background of shrubs, or for combinations of delicate colors for effects of contrast in the flower garden, the Darwins stand without peer.

The following named varieties have proven the best and most satisfactory for this section.

Princess Juliana

Orange Scarlet—One of the most magnificent of the Darwin family. Flower extra large and of perfect shape. A beautiful and exquisite flower. Postpaid, each, 7c; dozen 75c; 50 for \$2.50; 100 for \$4.75.

Marconi

Dark Violet Blue with white center. A truly beautiful variety. Postpaid, each 6c; doz., 60c; 50 for \$2.00; 100 for \$3.85.

Clara Butt

Delicate salmon pink. One of the most popular; good bedder, adapted also to forcing. Postpaid, each 6c; dozen 60c; 50 for \$2.00; 100 for \$3.85.

Farncombe Sanders

Fiery rose scarlet, inside vivid cerise scarlet with white center marked blue. Large broad petaled flower of perfect shape; one of the finest sorts, if not the finest of all the red and salmon colored varieties. Splendid forcer. Postpaid, each 7c; doz. 75c; 50 for \$2.50; 100 for \$4.50.

Professor Rauwenhoff

Full cherry-rose, with ivory-white and blue star at base; flower of enormous size. Postpaid, each 7c; doz., 75c; 50 for \$2.50; 100 for \$4.50.

Dream

Beautiful soft uniform lilac large flower; one of the best of all the Darwin Tulips. Postpaid, each 6c; doz., 65c; 50 for \$2.50; 100 for \$4.50.

Superfine Mixed Giant Darwin Tulips

Our Superfine Darwin Mixed Tulips, contains all shades and colors to be found in the Darwin family. It is made up of a great many named varieties in addition to the varieties grown in the mixtures. A bed of our Superfine Mixed Darwin when in bloom makes the grandest display possible. Postpaid, doz. 50c; 50 for \$1.75; 100 for \$3.35; 500 for \$15.00.

The Sultan

Maroon Black in color. One of the very best of its class. Flowers large and very showy. Postpaid, each 6c; doz., 60c; 50 for \$2.00; 100 for \$3.75.

White Queen

An almost pure white tulip of surpassing loveliness. Be sure to include this one in your order. Postpaid, each 6c; doz., 60c; 50 for \$2.00; 100 for \$3.75.

Bartigon

Color carmine red. Extra large flower and a grand bloomer. Postpaid, each 7c; Doz., 75c; 50 for \$2.75; 100 for \$5.00.

Keizerkroon

The Keizerkroon is considered the most beautiful of all the Single Early Tulips. It is an intense, crimson scarlet, bordered with yellow. A bed of the Keizerkroon makes the finest display imaginable. Postpaid, dozen, 50c; 50 for \$1.75; 100 for \$3.50.

Double Early Flowering Tulips

Our Selected Mixture of Double Early Flowering Tulips contains the best varieties of named sorts in addition to a great many new and rare sorts. This mixture is the best that money can buy. Postpaid, dozen, 45c; 50 for \$1.45; 100 for \$2.75.

Single Early Flowering Tulips

The Single Early Flowering Tulips are very satisfactory for use in making beds. Their great variety of colors makes them especially desirable. Fine Mixed All Colors. Postpaid, doz., 40c; 50 for \$1.40; 100 for \$2.50.

Parrot Tulips

The flowers of the Parrot Tulip are very peculiarly formed; the petals are all curiously slashed while the colors are very brilliant and attractive. Chiefly used for outdoor planting, and also desirable for baskets, etc. They will stand a little forcing late in the season. Excellent for cutting. Fine mixed colors. Postpaid, doz., 50c; 50 for \$1.70; 100 for \$3.25.

Narcissus, Daffodils and Jonquils

Among early spring flowers these are in the front rank of popularity. Appearing just after winter, they animate our gardens with masses of gold and silver, while their fragrant blossoms in the home are invaluable for decorative purposes.

CULTURE IN POTS—Treatment same as for Hyacinths in pots. The Polyanthus varieties are the earliest blooming and can be forced as easily as Roman Hyacinths.

CULTURE OUT OF DOORS—All varieties of Narcissus should be grown in clumps and patches in every suitable spot and there is not a spot where grass will grow in which Narcissus will not succeed. In planting be guided by the size of the bulb, allowing 4 to 5 inches between small sorts and 6 to 8 inches between large varieties. The bulbs will soon completely fill the space, forming a compact mass and it is then their flowers are produced the most freely. Plant bulbs about 3 inches deep, according to the size of the bulb. The Polyanthus varieties require slight protection.

Narcissus Polyanthus

Paper White Grandiflora

FOR WINTER FLOWERING

Easily Grown in Pebbles and Water, or Soil.

These bulbs are generally grown in bowls or glass with pebbles where they produce large clusters of pure snow-white flowers which are highly scented. Plant from 6 to 12 bulbs in an ordinary-sized bowl for best effect. They are not suitable for outdoor culture. Postpaid, each, 6c; doz., 60c; 50 for \$2.40; 100 for \$4.65.

Double Von Sion

The true old Dutch Daffodil. An old favorite, highly prized. Pure golden yellow flowers which are excellent for cutting. This variety is used in large numbers by florists for forcing. It is perfectly hardy and is fine for bedding. Postpaid, each 6c; doz., 65c; 50 for \$2.35; 100 for \$4.50.

Empress

A magnificent large variety pure white, with yellow trumpet; bold and erect and the best of the two colored trumpets. Postpaid, each 6c; doz., 65c; 50 for \$2.50; 100 for \$4.75.

Golden Emperor

One of the finest Daffodils in cultivation. Flower of richest yellow; trumpet of immense size; the petals of the perianth measuring 3½ inches across. Postpaid, each 7c; doz., 65c; 50 for \$2.75; 100 for \$5.

Poeticus

Pheasants Eye

The old fashioned favorite type. Flowers, white petals; yellow cup, edged with red. One of the best. Postpaid, each 6c; doz., 60c; 50 for \$2.25; 100 for \$4.25.

Mixed Narcissus

In this assortment, we have placed eleven different varieties including three of those listed above. It is the best balanced mixture offered today, as it includes the most freely blooming and widest range of colors of any mixture of Narcissus. Postpaid, 6 for 30c; doz., 50c; 50 for \$1.85; 100 for \$3.50.

Jonquils

Double Jonquil—Double, deep golden yellow flowers; powerful scented and good for forcing. Per doz., 40c; per 100, \$3.00.

Single Jonquil—The well-known favorite, delicately scented and beautiful for forcing. Rich yellow very fragrant. Per doz., 40c; per 100, \$3.00.

Oxalis

Fine for hanging baskets, etc., Postpaid, doz. 35c 100 for \$2.50.

Freesia Refractra Alba

One of the most charming bulbs known for winter-flowering and cut flowers. The blossoms are grown on long, graceful stems and are white, delicately scented and very pretty. They force very easily, and can be readily brought into bloom by Christmas if desired, and by having a dozen or more pots started in a cold frame a succession of flowers may be had throughout the winter. They grow well and bloom freely in an ordinary sitting room if placed near a window and not kept too warm. They need not be kept in the dark as other bulbs. Plant 4 to 6 bulbs in a 5-inch pot, in light, rich soil. Postpaid, each, 5c; 3 for 10c; doz., 35c; 100 for \$2.50.

Crocus

Among the earliest to blossom in spring is the beautiful little flower lifting its head almost before the snow has disappeared. Absolutely hardy for outdoor culture and may be used for pot culture. Separate colors blue, white, yellow and striped. All colors mixed, doz., 25c; \$1.50 per 100.

Separate Colors, yellow, white, purple and striped, Postpaid, doz., 25c; 50 for 90c; 100 for \$1.65.

Chinese Sacred Lily

The bulbs are of immense size each producing 10 to 15 flower stalks and bearing a profusion of large, delicately scented blooms; white, with orange cup. They can be grown in pots of earth, but are more novel and ornamental in shallow bowls of water a few pebbles or small shells being placed around the bulb to keep it from turning over when in flower. The water requires changing occasionally to keep it pure. The bulbs commence to grow in a few days, blooming in about six weeks. A dozen bulbs started at intervals will give a succession of flowers throughout winter. Our stock is the very best carefully picked and largest sized bulbs. Postpaid, each 20c; 2 for 35c; doz., \$1.75.

Flower Seeds for Fall Sowing

Pansies

FALL SOWINGS PRODUCE EARLIER, LARGER AND MORE BRILLIANT BLOOMS THAN SPRING SOWINGS

Tucker's Mammoth Flowered Mixture

An unequalled collection of all the finest types. The best, handsomest, and most perfect giant-flowering varieties. **Pkt., 10c; 3 pkts., 25c; ¼ oz., 75c; ½ oz., \$2.50.**

Liberty Pansies

The plants are of compact growth and flower most profusely and continuously all summer. **Pkt., 5c; ¼ oz., 40c; ½ oz., \$1.50.**

Poppies

Shirley—Single colors ranging from blush, white, delicate pink, rose, carmine, to bright sparkling crimson occasionally with white. The best and most showy of all single poppies. **Finest Mixed, pkt., 5c; ½ oz., 15c; oz., 25c.**

Carnation Flowered Mixture of Double Poppies

Large sized flowers of all shades, many striped. The Opium Poppy. **Pkt., 5c; ¼ oz., 20c; oz., 60c.**

Flanders Poppies

This is the Fine Single Scarlet Poppy. It is one of the most beautiful of all of the poppies. **Pkt., 10c; ¼ oz., 20c; oz., 65c.**

Double Cardinal Red

One of the most beautiful of all of the Double poppies. **Pkt., 10c; ¼ oz., 20c; oz., 65c.**

Gaillardia

They will produce from early spring until late fall a continuous profusion of brilliantly colored flowers, red and yellow predominating. Of easy culture, sow where they are to remain. **Annual varieties. Double Perfection, Mixed, pkt. 5c; ¼ oz., 25c; oz., 75c.**

Sweet William

A splendid old-fashioned plant producing its large heads of beautifully colored sweet-scented flowers in great abundance. It is hardy, easily grown and flowers the second year from seed.

Double Fine Mixed, pkt., 5c; ¼ oz., 25c; oz., 75c. Single Fine Mixed, pkt., 5c; ¼ oz., 15c; oz., 50c.

Giant Double Daisies (Bellis Perennis)

A charming little plant for pots, edgings and borders. They do best in a rich soil and quite cool situation. Especially desirable for cemetery decoration. **Pkt., 10c; ¼ oz., 50c; oz., \$1.75.**

Shasta Daisy

Perfectly hardy perennials, bearing flowers 4 inches in diameter. Blooms for months and more freely each season; flowers remain fresh for two weeks after cutting. **Pkt., 10c; ¼ oz., 25c; 1 oz., 75c.**

Hollyhock

Entirely different and more beautiful than the plant of 20 years ago, being much more compact in growth the flowers larger, more richly colored and the double varieties of better form. For a background to a flower garden, nothing is better. Hardy perennial. 5 feet high. **Double fine mixed, pkt., 10c; ¼ oz., 30c; oz., \$1.00**

Centaurea Cyanus

Bachelor's Button—Very free-blooming, hardy annual, also called Blue Bottle, Ragged Sailor etc. **Single Finest Mixed, pkt., 5c; ½ oz., 25c; oz., 40c. Double Finest Mixed, pkt., 5c; ½ oz., 25c; oz., 45c.**

Candytuft

Candytuft will grow anywhere under all conditions and flowers all summer. Good for cut flowers and borders.

Empress, A complete mass of snow white flowers. **Pkt., 5c; ½ oz., 35c; oz., 65c.**

Finest Mixed—White carmine and crimson colors. **Pkt., 5c; ½ oz., 25c; oz., 45c.**

Myosotis

Forget-Me-Not—A favorite old-fashioned flower bearing in profusion clusters of blue blossoms.

It thrives well in the shade or open border. Hardy perennial. **Pkt., 5c; ¼ oz., 35c; oz., \$1.00.**

Campanula (Canterbury Bells)

Tucker's Prize Mixture—An elegant mixture of all the finest classes and colors of single and double and "Cup and Saucer" varieties; hardy biennials. **Pkt., 5c; ½ oz., 40c; oz., 75c.**

CLOVER AND GRASSES FOR FALL SEEDING

Quality Brands, strictly new crop, pure, recleaned seed that will grow and give you results. The best seed is always the cheapest in the long run.

Our prices as quoted here are those ruling at the time this list was printed and are subject to market changes. If you find us out of line, or if any extreme changes have occurred at the time you are ready to buy, kindly write us for prices. We will gladly mail samples and quote lowest possible prices for first class seed.

Our prices except where noted are F. O. B. cars Carthage; bags free.

ALFALFA

The Greatest of all Feed Crops and the Most Profitable Crop that Can Be Grown

When you buy Alfalfa Seed, you naturally want the **Best and Purest Seed** that it is possible to procure. Our **Quality Brand** is as near perfect as it is possible to buy. It is Kansas grown, non-irrigated seed and is as **Pure and High in Germination** as extra care in growing, and cleaning can possibly make a lot of seed. We absolutely guarantee this brand to be the best that can be bought at any price.

Sow from 12 to 15 pounds of seed to the acre and by all means inoculate your seed. Inoculation only costs 25 cents per acre and is a great help toward securing a stand.

QUALITY BRAND, Postpaid, lb., 35c; 3 lbs., \$1.00; 10 lbs., \$2.50. Buyer's Expense, bu., (60 lbs.,) \$11.75; 100 lbs., \$18.50.

HIGH GRADE FANCY, Buyer's Expense, bu., (60 lbs.,) \$10.90; 100 lbs., \$17.50.

GRIMM ALFALFA

Genuine Pure Stock

This variety of Alfalfa differs from others, in the fact that it has a branching growth, instead of the single tap root. It makes a great net work of feeder roots, which keep it from freezing out so readily. Its advantages are many, chief of which are its extreme hardness and great yielding qualities. On account of its hardness and great growth a field of Grimm Alfalfa will not kill out as easily and weeds and Fox-tail do not smother it. Ten to 12 pounds of seed are enough for an acre as its branches considerably more than other varieties. Our stock of seed is the genuine, pure Grimm variety.

Our prices can be depended upon to give results. Because of the scarcity of the seed and the great demand the seed is higher in price than the standard varieties. **QUALITY BRAND, Postpaid, lb. 50c; 2 lbs., \$1.35; 10 lbs., \$4.25. Buyer's Expense, bu. (60 lbs.) \$21.00.**

GRASS, CLOVER AND FARM SEEDS

WE QUOTE PRESENT PRICES, SUBJECT TO MARKET CHANGES

THESE PRICES INCLUDE BAGS, FREE. No charge for drayage. We will sell pecks at bushel rates, by adding 10 cents extra for bag to each peck ordered. Prices on this list are net cash, no discounts allowed and based F. O. B. cars Carthage.

TUCKERS' QUALITY BRAND SEEDS ARE THE BEST	Postpaid		By Express or Freight	
	Five Pounds	Ten Pounds	Bushel	100 Pounds
Red Clover, Quality Brand	\$1.30	\$2.50	\$12.00	\$19.00
Red Clover, High Grade Fancy	1.20	2.35	11.50	18.75
Mammoth Clover, Quality Brand	1.50	2.85	13.00	21.00
Mammoth Clover, High Grade Fancy	1.40	2.75	12.50	20.00
Alsike Clover, Quality Brand	1.30	2.50	12.00	19.00
Alsike Clover, High Grade Fancy	1.20	2.35	11.75	18.50
Sweet Clover, White Blossom, Quality Brand	1.00	1.85	8.25	12.75
Sweet Clover, White Blossom, High Grade Fancy	.90	1.70	7.90	12.25
Red Clover, Timothy and Alsike Mixture	.90	1.70	7.00	13.50
Alsike Clover and Timothy Mixture	.85	1.60	6.50	12.00
Orchard Grass, Quality Brand	.90	1.70	2.00	14.00
Orchard Grass High Grade Fancy	.80	1.50	1.85	13.00
Timothy, Quality Brand	.60	1.15	3.35	7.00
Timothy, High Grade Fancy	.65	1.20	3.15	6.75
Red Top, Quality Brand	1.25	2.40	3.10	21.00
Red Top, High Grade Fancy	1.15	2.25	2.95	20.00
Kentucky Blue Grass, Quality Brand			Per 50 lbs.	
	2.15	4.00	16.50	32.50
Kentucky Blue Grass, High Grade Fancy	2.00	3.85	14.00	31.00
Tuckers' Perfect Lawn Grass	2.00	3.75	17.50	32.00
Combination Grass and Clover Mixture	1.00	1.90	8.50	16.50
Rough Land Pasture Mixture	1.00	1.90	8.40	16.25
New Seed Rye	Bu. \$1.25; 5 Bu. @ \$1.20; 10 Bu. @ \$1.15			

LARGER CROPS WHEN YOU USE NITRAGEN

Your Dollar Goes Further
With Nitragen

Alfalfa, clovers, soybeans, vetches, peas, beans, cowpeas, peanuts and other legumes should always be inoculated with Nitragen. The lack of necessary bacteria in the soil is often the cause of a poor legume crop—a weak start—or a total failure.

Nitragen is an old, reliable inoculator. At the low price of 20 to 33 cents per acre you cannot afford to sow legumes without it. Nitragen is put up in the modern ventilated package; in a rich, soil-like packing medium. The contents are always fresh, living bacteria to feed your plants. Easy to use. Be sure and state what crop you want it for.

Be sure and state the crop you wish to use it with.

PRICES			
1/4 Bushel Size	40c.	Postpaid	45c
1/2 Bushel Size	60c.	Postpaid	65c
1 Bushel Size	\$1.00.	Postpaid	\$1.10
5 Bushel Size	\$4.75.	Postpaid	\$4.85

SEED WHEAT

First Class Recleaned Tested Wheat

SAMPLES FREE ON REQUEST

In listing seed wheat in our fall's price list, we have taken special care to procure strictly first-class seed. Our seed is from the best fields in Jasper County and every possible care has been taken to keep each variety as pure as it can possibly be.

Our certified seed wheat has been inspected in the field before cutting, by experts from the Missouri agricultural college, and the seed is reinspected after threshing. This insures you pure seed, free from all disease.

First class, recleaned pure varieties of high germinating seed are absolutely necessary if you are to produce maximum yields.

Missouri's average yield of wheat per acre is too low. Actual experiments have shown that where Pure high grade seed has been used the yield per acre has been increased from 20 to 25 per cent.

We list the following varieties of seed and would suggest your ordering early as we expect a very large demand and supplies may be exhausted before the seeding season is over.

Varieties and Prices

Fulcaster (Bearded) Certified Seed

Fulcaster is one of the hardiest wheats, stands adverse weather remarkably well, and so far has been rust-proof. A thoroughly reliable wheat, yielding well, the heads are large and well filled.

Buyer's Expense, bu. \$1.65; 5 bu., \$8.00; 10 bu., \$15.50. Larger quantities at \$1.50 per bushel. Sacks free.

Miracle or Marvelous (Bearded)

Sometimes Called Peck or Half Bushel Wheat

This wheat first attracted attention by its wonderful stooling properties, as many as 35 or more heads being produced from a single stool. This means that less seed will plant an acre—one-half to three-fourths bushel to the acre is claimed will give as good results as five pecks to the acre with other kinds. Our experience is that a bushel to the acre is the proper quantity. Miracle wheat makes a fine heavy grain of excellent milling quality, and with favorable growing conditions you will not be disappointed with the yield.

Buyer's Expense, bu., \$1.65; 5 bu., \$8.00; 10 bu., \$15.50. Larger quantities at \$1.50 per bu. Sacks free.

TUCKERS' "PERFECT" LAWN GRASS SEED

INSURES A BEAUTIFUL EVERGREEN LAWN.

A smooth, velvety lawn surrounding a house adds not only to the value, but enhances the enjoyment of every home, whether it be in city, town or country. When properly made, a lawn is as satisfactory as any investment a home owner can make. Our Perfect Grass Seed contains only the highest grade of grasses

suitable for the purpose of making a beautiful durable, lasting lawn. Our Perfect Lawn Grass seed germinates quickly and roots deeply. This enables it to readily withstand the intense heat of summer and the hard cold of winter, showing a beautiful, rich green from snow to snow. It contains no annual grasses for making a quick show, to the detriment of a permanent lawn, but has only those which are lasting and hardy. From early spring until late in the Fall lawns sown with our Perfect Lawn Seed remain green and fresh for the reason, that this mixture includes quick growing varieties which are at their best soon after the frost is out of the ground, others that mature and flourish in Mid-summer, and still others that are greenest and sturdiest in Autumn. For each of these seasons there are several different varieties living on different elements in the soil, so that one is certain always to have a satisfactory carpet of green wherever our Perfect Lawn Seed is sown, under favorable conditions. For Spring sowing, Lawn Grass should be sown as early as possible, although with seasonable weather conditions it can be sown as late as the end of March or early in April. The earlier the seed is sown, the better. In seeding new lawns, use at the rate of one pound to each 25 feet square. For renewing old lawns, use about one-half the above quantity. Postpaid, lb. 50c; 3 lbs., \$1.35; 5 lbs., \$2.00; 10 lbs., \$3.75. Buyer's Expense, 50 lbs., \$17.50; 100 lbs., \$32.00.

TURNIP SEED

NEW CROP SEED SURE TO GROW

	oz.	1-4 lb	lb.	Postpaid
Purple Top Strap Leaf.....	10c	25c	65c	
Purple Top White Globe	10c	25c	65c	"
White Globe	10c	25c	65c	"
White Flat Dutch	10c	25c	65c	"
Amber Globe	10c	25c	65c	"

THE STANDARD IMPROVED SEED CLEANER

"Runs Light and Cleans Right" Each Cleaner Fully Guaranteed

THE NUMBER 102 WITH BAGGER

8th. Because the feed hopper is low and very convenient to fill.

9th. Because like begets like in grain and seeds, as well as fruit and live stock.

10th. Because it is highly important that you sow only clean, pure seed if you expect good results.

The Standard Bagger Attachment

As the illustration shows, is a very great saver of time in cleaning. The elevator is driven from the shaker shaft, the switch being arranged for holding two bags, and by simply moving the lever the delivery of the seed is diverted from one to the other. The Bagger is fully guaranteed to give satisfaction. Here are two of the many BIG FEATURES of the Standard Farming Mill.

Standard Force Feed Hopper consists of a metal vibrating feed board constructed to prevent leakage and produce an even feed.

Standard Automatic Vibrators, a device placed underneath the screen causing a vertical vibration which prevents the screens from becoming clogged.

The No. 110 Standard Cleaner

The No. 110 is a very convenient machine for the large western farmer or for a small seed or grain house, being equipped with 10 screens for different kinds of seed and fitted with power pulley. The machine is equipped with Standard Automatic Vibrators underneath each screen to which cross arms are attached, and by simple adjustment may be made to tap the underside of the screen rails from 700 to 800 times per minute, when the machine is in motion, thereby eliminating the clogging of the screen and greatly increasing the capacity.

THE STANDARD BLAST REGULATOR is a valve or gate within the drum, which is controlled by a knob and ratchet at the side of the machine, making it possible to have complete control of the blast at all times, and for this reason is especially adapted to the cleaning of fine seeds with a capacity of from 15 to 20 bushel per hour on small seeds and other seeds in proportion. Regularly equipped with 10 screens for seed and grains.

Dimensions—Height, 44 inches. Length, 58 inches. Width, 36½ inches. Shipping weight 270 pounds.

Price, No. 110 complete with bagger, \$55.00.

Price, No. 110 without bagger, \$46.00.

The No. 102 Standard Cleaner

The No. 102 is our Standard Farm size cleaner and is the most perfect cleaner produced for the proper clearing of any or all kinds of grains or seeds. We especially recommend its use for cleaning buckhorn and plantain from clover, cockle from wheat and especially for grading seed corn, when fitted with the proper screens. This machine also is equipped with the Automatic Vibrators for keeping the screens clean. The construction is such that there is a steady end motion to the shoe to which is bolted the pitman, which in turn is bolted to the eccentric on the shaker shaft, making the action positive with the turning of the crank. It is equipped with cone pulleys on the drive and fan shafts, also power pulley and has a separate straw spout, screening spout and grain box. Regularly equipped with 10 screens for grain and seed.

Dimensions—Height, 44 inches. Length, 58 inches. Width, 31 inches. Shipping weight, 184 pounds.

Price, No. 102 complete with bagger, \$45.00

Price, No. 102 without bagger, \$36.00.

NUMBER 102 WITHOUT BAGGER

Every Farmer should use a Standard Cleaner to grade and clean his seed grain and Grass seed. There is no more important duty associated with farm management than the planting of good, uniform, clean seed.

Ten Reasons Why You Should Buy a Standard Cleaner.

1st. Because it will separate any kind of foreign substance from all kinds of grain or seed.

2nd. Because it is equipped with a number of patented improvements not found on other machines.

3rd. Because it is very convenient to operate.

4th. Because it requires very little power.

5th. Because it requires a minimum amount of space to store it and one machine will answer for all purposes.

6th. Because it is light to handle.

7th. Because it will clean with greater capacity than other makes of machines.

The Cyclone Broadcast Seeder

Fifty acres in a ten-hour day—seeded evenly, thoroughly and easily. That's what you can do with a Cyclone Seeder. Use it with any seeds that can be sown broadcast or with ground bone, ashes or fertilizers—a Cyclone will pay for itself in three hours work! Because its absolutely even distribution will make three bushels do the work of four.

The Parts that do the Business

1. **Slope Feed Board**—A very important feature, found only in the Cyclone. Keeps the hopper properly filled without tilting the machine. Insures a uniform flow and affords a great convenience to the operator in carrying the Seeder.

2. **Automatic Feed Adjustment**—Gives positive Force Feed throughout. Quickly adjusted for different seeds. Flow can be started or stopped instantly by a touch of a lever. Can't clog or "rush." No waste of seed.

3. **Distributing Wheel**—Scatters seed evenly. Throws equal amounts to equal distances on each side of operator. Made of solid tin—with no soldered joints.

Low Priced—But Guaranteed Absolutely. Price, each \$2.00; postpaid, \$2.25.

TUCKERS'

SPECIAL LAYING MASH

MAKES

BUSHEL
OF EGGS

EGGS

EGGS

The Great Egg Producer Makes "Layers out of Loafers"

IF YOUR HENS WON'T KEEP YOU—DON'T KEEP THEM

TUCKERS' SPECIAL LAYING MASH

Is a completely balanced Egg Food. It is made entirely of Clean, Pure, Wholesome Alfalfa Leaf Meal, Meat Scrap, Meat Meal, Blood Meal, Charcoal, Granulated Bone, Ground Flax Seed, Wheat Middlings, Wheat Bran, Finely Ground Corn, Ground Kaffir Corn, Milo Maize and Medicinal Poultry Regulator and each of these ingredients are correctly proportioned to produce Eggs. It not only produces eggs, but also keeps your hens in the most healthy condition.

We have made an extensive study of this Eggproposition and know just what food a hen must have, to produce Eggs. We know that if fed a correctly balanced Egg producing food, she will lay. We have put these necessary foods in our

SPECIAL LAYING MASH

and know positively that it will give results. It is all feed, no waste, and actual values considered, it is the cheapest feed you can buy. You want every Hen to lay. Well, just feed them this MASH, keep them in a warm, dry place, furnish plenty of nests and grit, then just gather in the eggs.

FEEDING DIRECTIONS

Tuckers' Special Laying Mash is a completely balanced feed.

The best way to feed it, is to place in hoppers in the dry form and let the Hens have all they want. It is so much richer than just grain foods, that they will not need or eat as much as they will of ordinary feeds.

It may also be fed dampened, but if fed in this form, feed only the quantity that the Hens will eat up clean at one feeding. Don't keep it in a dampened form before them all the time.

In cold weather, scatter some of Tuckers' Special Scratch Feed in a litter of straw in the morning or evening. (preferably evening) as whole grains have a tendency to keep the body warm.

KEEP TUCKERS' SPECIAL LAYING MASH

where your Hens can get it all the time, and watch your Hens shell out the Eggs.

Ready for you in 8 1-3, 50 and 100 pound sacks, and the price is very reasonable.

PRICES—F. O. B. Cars Carthage

50 lb. Bag, \$1.45; 100 lb. bag, \$2.75; 500 lb. lots at \$2.65 per 100 pounds.

Tuckers' Special Scratch Feed

A correctly proportioned Feed composed of clean, wholesome Grains, bone, charcoal and sunflower, absolutely no waste or dirt, all clean, wholesome food. Keep your hens healthy, prevents soft shell eggs and certainly produces eggs. It is all feed—a great big bag of body building, egg making ingredients. This feed contains wheat, cracked corn, kaffir corn, milo maize, barley, buckwheat, charcoal, sunflower granulated bone and flax seed.

It is all reclaimed and there is absolutely no dirt or waste material of any kind. We claim this is the best balanced and cleanest Scratch Feed on the market.

Prices F. O. B. cars Carthage, 50 lb. bag, \$1.15; 100 lb. bag, \$2.25; 500 lb. lots at \$2.15 per 100 lbs.

POULTRY FOOD AND SUPPLIES

All Poultry Foods and Supplies are f. o. b. Cars Carthage, Unless Otherwise Noted.

Granulated Bone

Fine for laying hens, granulated to about the size of wheat and thoroughly cleaned; you will find this bone to be one of the best egg producing and conditioning foods you have ever fed. In two sizes, Medium for Hens, and Chick Size for Little Chicks. Please state size wanted.

10 pounds	\$.65
25 pounds	1.50
50 pounds	2.65
100 pounds	5.00

Oil Cake Meal

Old process ground Oil Cake, very valuable for stock and poultry of all kinds. 10 lbs., 60c; 50 lbs., \$1.85; 100 lbs., \$3.50.

Pure Blood Meal

One of the best egg producing foods known. If your hens are not moulting good, if their combs are not red and you are not getting as many eggs as you ought to, just get a few pounds of our pure dried blood and feed it regularly, and we'll guarantee that inside of two weeks you will see the big change in your hens.

10 pounds	\$1.25
25 pounds	2.25
50 pounds	4.00
100 pounds	7.50

Alfalfa Meal

The best winter substitute for green stuff. The hay is cut when at the greenest stage of growth, cured and ground fine, nothing better. Fine ground for poultry, 10 lbs., 25c; 50 lbs., 80c; 100 lbs., \$1.50; medium ground for stock 10 lbs., 20c; 50 lbs., 80c; 100 lbs., \$1.50.

Charcoal Granulated

Two sizes, chick and hen. Specify which. A valuable tonic for poultry and hogs. It is a pure and well burned and ground product, and can be taken by you as well as it can be fed to chickens, birds and animals.

5 pounds	\$.40
10 pounds	70
25 pounds	1.50
50 pounds	2.65
100 pounds	5.00

Glass Nest Eggs

The best made; look more like the natural egg and more than pay for their cost the first season. Packed 1 dozen in carton, postpaid, doz., 45c. Buyer's expense, doz., 40c.

Petty's Poultry Punch

The Petty Poultry Punch for marking chicks by punching the web of the feet, is made of steel, nickel plated. It is substantially made cuts a clean hole and is convenient to use. The top of perfection in Poultry Punches. Can be put on your key ring and you will always know where it is. Each 25c postpaid.

The Celluloid Leg Bands are rapidly coming into more general use, as their many good points of advantage over other kinds become known. They are easily attached, will not lose off, and retain their color. They are made in five sizes, as follows: Asiatic (large size), American, (Medium Size), Mediterranean, (Smaller Size), Bantam and Chick Sizes.

We carry in stock the following colors: Dark Blue, Pink, Red and White. Be sure to state the size and color wanted. Postpaid, dozen, 15c; 2 dozen for 25c; 50 for 40c; 100 for 75c; 500 for \$3.50.

Champion Leg Bands

Adjustable and numbered. Best made. Three inches long. Made of aluminum; are adjustable. Dozen, 15c; 25 for 25c; 50 for 40c; 100 for 75c; 250 for \$1.75; 500 for \$3.50 postpaid.

Celluloid Leg Bands

Cymaco Feeder

"CYMACO" Feeders are noted for their many exclusive advantages—Made entirely of steel and standing on their own legs, they can be placed anywhere—either in the poultry house or out of doors. They're weatherproof. Suspended from the dirt and weather guards on either side of the feeder, are agitator rods which pass through the lower part of the hopper, with the ends extending into the feed, so that the fowls feeding move the agitators and stir the feed, thus keeping it from clogging, that's important. "CYMACO" Feeders are adjustable. On each end of the feeders are two thumb screws by which the flow of the feed from hopper into the feeding troughs is regulated, making the "Cymaco" Feeders practical for all kinds of dry feed. "Cymaco" Feeders are so constructed that they feed from both sides, thus accommodating twice the number of fowls at the same time as ordinary feeders. No. 12 —½ bushel size, \$2.25 each; No. 24—1 bushel size, \$3.75 each.

of fowls at the same time as ordinary feeders. No. 12 —½ bushel size, \$2.25 each; No. 24—1 bushel size, \$3.75 each.

Terms Cash with all orders. All claims for errors must be made on receipt of goods

TUCKERS' SEED HOUSE

CORNER 3rd AND HOWARD STS.

Carthage, Missouri

BE SURE TO FILL IN THESE BLANKS

Send the following as listed below to my address:

Date 192 . . .

Please do not write in this space.

Order No.

Name

Rec'd.

Street P. O. Box.....

Am't Enc.

Post Office R. F. D. No.....

Filled by

County State... ..

Date For'd.

Amount Enclosed

For'd by

Please Read

If we should be sold out on a variety, on your order shall we substitute with a variety equally as good quality as the variety ordered, or return your money? Please Mark with an x.

Substitute..... Return Money

[illegible]

From

.....

.....

Tuckers' Seed House

Carthage,

Missouri

POULTRY SUPPLIES

The Handy Dry Mash Hopper

The Handy Hopper is made considerably wider at the bottom than at the top, so that it is impossible for any sort of dry mash to clog in it. Feed put in this Hopper cannot be wasted for the trough is deep, has a wide flange all around it, and solid partitions, making it impossible for the fowls to pile up the feed and throw it out with their bills. We consider this one of the best hoppers made, and it is suitable for any kind of dry mash. Rat-proof lid over both hopper and trough. Also with a grate at the bottom of the front, which keeps the feed from clogging.

PRICES, Buyer's Expense.

No. 2 Handy Hopper, 18 inches long, 1 compartment, \$2.25.
No. 3 Handy Hopper, 24 inches long, 1 compartment, \$2.50.
No. 4 Handy Hopper, 36 inches long, 5 compartments, \$3.75.

MASH HOPPERS

In this style of Drinking Fountain, the pan which forms the trough from which the fowls drink is hinged at the back and fastened by a brass latch in front. When the bottom is turned back the inside of the front can be easily cleaned out and kept in sanitary condition. The hinge is made with a brass rod to prevent rusting. Made of No. 28 galvanized steel in three sizes. Buyer's Expense—2-Quart Drop Bottom Fountain 90c; 1-Gallon Drop Bottom Fountain, \$1.15; 2-Gallon Drop Bottom Fountain, \$1.35.

Drop Bottom Fountains

Wall Fountains

This Fountain is made of extra heavy Galvanized Iron and is a most successful sanitary fountain. It is easily cleaned and filled, and can be depended upon to give you a great many years of usefulness. Price, Buyer's Expense, 1-gal. size, \$1.25; 2-gal. size, \$1.45.

Two-Piece Drinking Fountains

This fountain consists of a cone-shaped bucket or can, and a stamped pan which forms the base and the trough from which the fowls drink. Both parts are made of galvanized sheet steel and all parts are well soldered. The top is pointed so as to prevent chickens from standing or roosting on it. Made in 2 sizes.
2-quart size, 45c each; postpaid, 55c; 3-quart size, 60c each; postpaid, 70c.

Grit and Shell Box

This Grit and Shell Box has slanting front inclined top and round bottom to trough. Just the thing to hold oyster shell, charcoal and grit for a small flock of fowls. A Three-Compartment Hopper that is made right and will give you satisfaction. Price of Grit and Shell Box, \$1.10.

O. K. WARM WATER CHICKEN WATERERS

NON-FREEZABLE—SANITARY, MONEY MAKERS, TIME SAVERS
Every model contains the features of being Non-Freezable and Sanitary. Made entirely of galvanized iron, in sizes ranging from 2½ to 10 gallons. Built to meet the requirements of every poultry raiser. Makes poultry raising a pleasure. **Sanitary Water at the Right Temperature** is essential in order to secure profitable results from poultry raising. Sanitary water is a disease preventive, and when provided at the right temperature is assurance that the hens will lay regularly. Watering of poultry is not generally regarded as being of much importance, simply because the average raiser does not realize the benefits to be derived from it. Install an "O. K." and watch your profits grow. **CONSTRUCTION**—All models are built telescopic style, operating on a vacuum principle. No valves. The cone shaped top prevents the chickens from roosting on the waterer. Easily filled. The water is poured into the drum from the top after removing the inside tank. An important feature in the O. K. Chicken Waterer is that it can be quickly and easily disassembled for cleaning. For summer use the top may be used separately or together. No. 10 Model varies from the smaller sizes in that it is built with a door in the base for attending the heater. This is provided on account of the weight of the reservoir when filled with water. The smaller models can be easily lifted from their positions when filled.

THE HEATER—The heater in the O. K. Chicken Waterers consists of a stationary basin in the bottom of the waterer for kerosene, to which is attached our special No. 20 Sun-Hinge burner with a Smokeless Chimney. Simple and inexpensive to operate. Due to the construction of the waterers a very small amount of heat is required to keep the water from freezing. Sufficient draft is provided through the openings in the side of the base. Can be used inside the poultry house with absolute safety.

Buyer's Expense—No. 3—2½ gallons, \$3.95. No. 4—5 gallons, \$4.95. No. 10—10 gallons, \$7.75

CARBOLA

is used with most satisfactory results by thousands of poultry raisers in all parts of the country, and by many Agricultural Colleges and Experiment Stations to disinfect the incubators before the eggs are put in, for the brooders before turning in the young chicks, and to keep all poultry buildings light, clean, sweet-smelling and free from the germs of contagious disease. CARBOLA is a white paint and disinfectant combined, in powder form. It is ready to use just as soon as mixed with water and can be applied with a sprayer—it positively will not clog—or with a brush, to wood, brick, cement, stone, tar-paper etc. and over whitewash. One gallon covers 200 square feet. CARBOLA will not blister, flake or peel. It is neither caustic nor poisonous—harmless to the smallest chick. The dry powder is unexcelled as a louse powder, and is much cheaper than other brands. Sprinkle it freely on the chicks, in the litter on the floor, in the nests and in the dust bath. Buyer's Expense, 2 lb. package, 35c; 10 lb. package, \$1.25. Add postage if wanted sent by mail.

Conkey's Poultry Remedy

Have a Conkey's Corner in Your Poultry House

Keeping Poultry Well—The Key to Success

Raising Poultry is pleasant and profitable when "good luck" is with you. Good luck, however, is not merely a matter of chance, but of BEING PREPARED.

For more than 25 years Conkey has been The Poultry Doctor. Take his advice. Install a Conkey Corner of remedies in your poultry house as insurance against disease, trouble, loss and disappointment.

We sell Conkey's Poultry and Stock Remedies on the following guarantee: Money refunded cheerfully if any Conkey remedy does not satisfy.

Conkey's ROUP REMEDY (Powder)

When Roup breaks out there's no time to experiment—start treatment at once—the disease is very contagious.

Cold, rainy, muggy weather and changeable conditions intensify Roup. When birds begin to sneeze, froth in eyes, run at nose, or show other symptoms of a "cold," put Conkey's Roup Remedy in the drinking water. Sick birds doctor themselves and others are protected from catching the disease. Better still, always at the first sign of "roupy weather," place Conkey's Roup Remedy in fountain—it's a great preventative. Packages 25c, 50c, \$1.00, postpaid.

Conkey's Roup Pills

Conkey's Roup Pills are for treating individual cases and for use at shows when birds develop colds. Packages, 30c, 60c, \$1.20, postpaid.

Conkey's Canker and Bronchitis Remedy

Conkey's Canker and Bronchitis Remedy checks cancerous growths and sores and soon restores the bird to normal. This remedy is Conkey's specific for bronchitis. Also desirable in treating in-

dividual cases of Roup and for use at shows when birds develop colds. Package 50c, postpaid.

Conkey's Poultry Worm Remedy

Conkey's Poultry Worm Remedy rids birds of many troublesome worms, thus promoting a return to healthy conditions. Give it as soon as you suspect worms—it will help the whole flock. Packages, 25c, 50c—30c, 55c postpaid.

Conkey's Scaly Leg Remedy

Conkey's Scaly Leg Remedy, applied to birds' legs will in a few treatments kill the parasites responsible for the trouble and heal up the legs with a healthy lustre. Package 25c postpaid.

Conkey's Cholera Remedy

The So-called Cholera, bowel troubles, indigestion, diarrhea and kindred ailments often kill a whole flock in a few days. Diarrhea, a drowsy, listless appearance and great thirst—these are the signals to put Conkey's Cholera Remedy in the drinking water. It usually cools heated membranes and stops the trouble if given in time. Packages 25c, 50c, \$1.00, postpaid.

Conkey's POULTRY LAXATIVE

Wherever a laxative or purgative is needed this remedy is just the thing for birds—by varying the dosage you can produce either a mild or a strong effect. Works without a debilitating after-effect. Experts say, and we have found through experiments that a poultry laxative given every week or two not only keeps birds in better condition, but increases the egg yield very materially. Poultrymen who now use Conkey's Poultry Tonic, with such splendid results, will find regular use of Conkey's Poultry Laxative very beneficial. If you are not employing this method, try it and be convinced. Packages, 25c, 50c; postpaid.

Conkey's White Diarrhea Remedy

Once you have used this old reliable preparation, you will never be without it. We can't speak too highly of this remedy; advise you not to try to do without it. As a preventive of bowel troubles, White Diarrhea and other digestive complaints, it has given great satisfaction for many years. Once started, diarrhetic conditions often sweep away the whole hatch—hundreds of chicks. Keep Conkey's Remedy in the drinking water until the danger period is past. The loss of one or a few chicks would more than offset the cost of the remedy used. 25c, 50c, \$1.00, postpaid.

Conkey's Lice Powder

Conkey's Lice Powder is for dusting hens, nests, growing chicks and for use wherever body lice must be overcome. Packages, 10c, 25c, 50c; pails, 12-lb. \$1.40; 25-lb., \$2.75. Parcel post, express or freight extra.

Conkey's Lice Liquid

Conkey's Lice Liquid is for painting roosts, fittings, the inside of house, nest boxes and wherever

mites congregate. Cans, qt. 60c; 2 qt., 80c; gal. \$1.50; 5 gal. \$7.00. Parcel post, express or freight extra.

Conkey's Limberneck Remedy

Conkey's Limberneck Remedy, (Ptomaine Poisoning) should be kept on hand as Limberneck is an ailment which must be treated promptly. Conkey's seldom fails to give relief if used in time. Packages 50c; postpaid.

Conkey's Gape Remedy

Gape worms accumulate in the windpipe and choke the chick to death. Don't try to extract worms with a wire or feather when you can get such an effective remedy as Conkey offers. Conkey's Gape Remedy comprises two powders—both in same box for one price—one sifted over chicks causes them to dislodge the worms in windpipe by coughing, the other is a tonic powder which is mixed in the feed—to help the bird build up its resisting powers and retain its vitality. 25c, 50c; sent postpaid for 30c, 55c.