Nebraska Advertiser.

AGRICULTURAL,

R. W. FURNAS, Editor.

THURSDAY, MARCH 17, 1870.

RAMIE PLANT.—We are indebted to J. BRUCKNER, Esq., of New Orleans, La., for a dozen plants of *Ramie*, the new textile plant being cultivated in the South. The plants were rather dry, on arrival, but we hope to be able to make a few of them grow, and see what the plant will do in this soil and climate.

A. T. JAMES, Smithfield, Minnesota, sends a sample of Wild Goose Spring Wheat which has an exceedingly fine appearance. He says it is an extra early variety; stands up well; yields 20 to 25 bushels per acre and weighs 62 pounds. He sells it for $5,50 per bushel; two bushel for $10; four bushels for $15; one peck by mail $3; four pounds by mail $1.

The American Entomologist for February contains 32 full pages of more than usually interesting reading matter, and is embelished with no less than 31 beautiful and well executed wood cuts. The leading article treats of our large Cecropia Moth and describes several of its parasites. This is followed by one on "Galls and their Architects," in which an account is given of certain galls made by beetles on both the Raspberry and Grape. Then comes an entomological report, and a paper on Imported and Native American Insects, both of which abound in the most important practical suggestions. There are also articles on "Bladder Plums," "The Trumpet Grape Gall," "The Itch Mite," "A New Bean Weevil," "The Plum Curculio WILL deposit in Fruit which overhangs Water," "The Goat-weed Butterfly," "Insects Injurious to the Grapevine," "Southern Notes," "The Grain Bruchus of Europe just Imported," "Locust Borers," and other "Answers to Correspondents," and "Jottings."

We have received information from our agricultural advertisers and others, which shows the fact that the *Advertiser* has been instrumental in selling in Nebraska, Northern Kansas, North-western Missouri and South-western Iowa over *twenty thousand dollar's* worth of Fruit and Forest trees, Vines, Shrubs, Hedg Plants and Seeds, the past year. As we have made this our hobby, we can but feel proud of the results. We want to see every farm in Nebraska enclosed with a live fence, and the owner have successfully established, an orchard and a grove, which will furnish an abundant supply of fruit and fuel.

Uncle SAMUEL SNYDER, the Bee man of this county, informs us that he took *one hundred and fifty pounds* of surplus honey from one hive last year, which he sold at twenty-five cents per pound. $28,75 *profit* on a single swarm of bees in one season is doing a nice business surely.

Read the advertisement of HARVEY CURTIS in to-day's paper. He is offering rare bargains.

The Christian Union and Mr. Beecher.

The announcement some months since that HENRY WARD BEECHER was to assume editorial control of *The Church Union*, aroused great interest throughout the country; and the change of name to *Christian Union*, together with the rapid advance and improvements of its columns, showed that some new impulse was at work within it. Mr. BEECHER has taken absolute editorial charge. His influence has been very observable in the tone and power of the paper, while his pen is a regular contributor to its columns.

The paper comes in a larger and even handsomer form than ever, preserving the sixteen quarto pages folded and having a new and beautiful heading, large, clear type, and a remarkable variety of admirable matter. As a religious paper it is pure and fervent; as a family paper interesting and able; showing not only Mr. BEECHER's always welcome genius and helping teachings, but also the co-operation of a strong corps of regular editors, writers and outside contributors.

The rapid spread of this virtually new religious journal throughout the land, and the professional, literary and pecuniary success already attained by it, show that it supplied a real need of the Christian public.

The publishers are J. B. FORD & Co., 39 Park Row, New York.

THE TECHNOLOGIST.—We have before us No. 1 Vol. 1 "*The Technologist*," especially devoted to Engineering, Manufacturing and Building, issued by the Industrial Publication Company, 176 Broadway, New York, terms $2. This new Industrial Journal is characterized for its original articles and Illustrations. The number before us consists of forty-four large pages, and it is printed on very superior paper, and in the best style of the typographic art. Altogether, it is the finest-looking journal of practical science now before the public. The articles, too, are of unusual excellence, and contain matter calculated to instruct and interest all classes. The titles of a few of the subjects discussed are,—Technological Education, Tempering Steel, Trial of Steam Engines, Improvement in Distillation, Sunless and Airless Dwellings, the Measurement of Electrical Resistance, Vision and the Stereoscope, the Walks of New York Central Park, East River Bridge Caissons, the Microscope, Lessons on Drawing, Relation of Technology to Insurance, etc., etc.

GOLDEN HOURS—A magazine for Boys and Girls, CARLTON & LANAHAN, New York, is the most elegantly gotten up, and well filled juvenile publication in the country. It is a monthly, and contains sixty-two pages, printed on heavy book paper, with clear, new type, and liberally illustrated. Terms $2 per year.

HOWE'S MUSICAL MONTHLY for March is received, containing twenty-one pieces bound music songs, Piano accompaniment—Song of the Skylark; Kathleen Mavourneen; Musical Miseries; Dublin Bay; Brighter days will Come; Roy Neil; If I had but a thousand a year; Blue Eyes; Yes, I'll meet thee in the Lane; Act on the Square. Instrumental—Gruss au Leipsig Waltzes; Illustrationen Waltzes; Immergrun Quadrill; Ida Galop; Coliseum Polka Mazurka; Sybella Polka; Studenten Polka; Der Schnellanfer Galop; Gertrude Polka; Mit Klingenden Spell March; Portland Fancy. Terms $3 a year; Ellas Howe, 103 Court Street, Boston, Mass.

The Herd Law.

We publish this week the Herd Law as it passed the Legislature a year ago. The same law was passed at the last session of the Legislature, with the difference of some exceptions as to precincts. In this county it is the same. The general provisions of the law are the same.

AN ACT

To restrain stock from running at large in the State of Nebraska.

SECTION 1. *Be it enacted by the Legislature of the State of Nebraska*, That it shall be unlawful for cattle, horses, mules, sheep, swine and other stock to run at large at any season of the year in the State of Nebraska; excepting in Peru, Benton, Brownville, Nemaha City, Aspinwall and and St. Deroin Precincts, in Nemaha County.

SEC. 2. That when any such stock shall be found on the premises of another, it shall be lawful for the owner, or person in possession of said premises to impound said stock, and if the owner of said stock can be found, and is known to the taker up, it shall be the duty of said taker up to notify him within two days, by personal service or by leaving a written notice at his usual place of residence, with some person of his family over the age of fourteen years, of the taking of said stock, describing it and requiring him to forthwith take the said stock, after making full payment of the damages and cost to the taker up.

SEC. 3. In case the parties cannot agree as to the amount of damages and costs, each party may choose a man, and in case either party refuse to choose a man, then the nearest Justice of the Peace of the county shall choose a man instead, and in case the two men chosen cannot agree they shall choose a third man, who, after being duly sworn for the purposes, the three, or a majority of them shall proceed to assess the damages, possessing for that purpose the general power of attributors, and the said attributors shall make an award in writing and their decision shall be final, from which there shall be no appeal, a copy of which award shall be filed with the nearest Justice of the Peace in said county, and shall operate as a judgement at law and execution shall issue at the request of the party, in whose favor said award was found, for the collection of damages and costs as in other cases.

SEC. 4. And if the owner fail to appear and pay all damages and costs aforesaid to the taker up after two days notice of such decision, the taker up shall have the full power and authority to sell such tresspassing animal or animals by giving three days notice by posting up three written notices in three of the most public places in the precinct, of the time and place of sale of the animal or animals, or so many thereof as shall be sufficient to pay all damages and costs arising by virtue of such taking up and sale, and the surplus, if any, to be paid to said Justice, to be held by him subject to the order of the owner of said stock so sold.

SEC. 5. No assessment or collection shall be made under the provisions of this act for damages done on uncultivated lands, unless said lands be surrounded by a strip of breaking or ploughed ground at least one rod wide.

SEC. 6. This act shall take effect and be in force from and after its passage.

Grafting Grape Vines.

The process of grafting Grape Vines is entirely simple, being ordinary cleft grafting, and can be done by the most common workman who is handy in the use of the knife.

Less than one-half the vines now growing in gardens throughout the United States, give sufficient good fruit to pay the expenses of ordinary cultivation, for the reason that many are of late varieties which do not ripen oftener than one year in five, while others are of such inferior sorts as to be of little value. All such vines if vigorous and hardy, are of great value to graft with best early kinds.

In purchasing vines, many have been misled in their selections by reports from persons in more favored localities, or by ignorant or designing agents, whose chief idea has been to sell a large number of varieties.

The result is, that in nearly every garden may be found from one to one dozen or more, good, vigorous, and healthy vines, large enough to produce from ten to twenty pounds of grapes each, but which have never been of one dollar's value; some bearing abundantly, but never ripening, while others are of worthless varieties.

It has never occurred to many who have such vines that they have any particular value; but every such vine that is vigorous, hardy and healthy, is worth several dollars to graft. Old vines properly grafted have often produced ten pounds of fruit the second year, and very heavy crops the third. Whole vineyards, containing hundreds of vines, have been changed by grafting from the condition of worthlessness to valuable sorts, paying several dollars per vine annually.

WHEN TO GRAFT GRAPE VINES.

Grape vines may be grafted in the Fall or early Winter, or before the sap starts in the Spring.

Grafting is also done extensively, and with entire success, after the first flow of sap in the Spring, when the vines are in leaf; usually about the 25th of May to the 1st of June in this latitude, but earlier in places further South.

FULLER'S METHOD OF GRAFTING THE GRAPE.

All who have read A. S. Fuller's valuable work upon Grape Culture, have noticed that he gives a long and valuable chapter upon the subject of grafting vines, giving the whole process in detail, with several illustrations. This work is a complete and general treatise upon the grape, describing each operation minutely, and would recommend it to every person interested in growing vines.

Mr. Fuller's method is as follows: In the Fall, after the leaves have fallen, and any time before the ground has frozen—say in October, November, or December, varying according to latitude—dig away the soil from around the stock (which may be of any size from one-half inch to two inches in diameter) and cut it off at a depth of not less than three inches from the surface. Split the stock in the ordinary manner for cleft grafting. Make the graft about four inches long, with one or two buds, as may be convenient, and, cutting it to wedge shape, insert it in the stock, being careful to have the inner bark, of both the stock and graft meet; then tie in the graft by winding the stock with bass-bark or strong twine, enough to hold it firmly in place. Next, throw in soil enough to fill up around the graft, filling to the upper bed; then put a flower-pot (a small box will answer the purpose), inverted, over the graft for protection. Bank up around the flower-pot to the top, and over all place straw or leaves to protect from frost. The protection should not be removed until the cold, freezing weather is over.

Mr. Fuller states that grafts inserted after this plan, will make almost as strong growth as the original vine would have done, if it had not been grafted.

The same method of grafting may be practiced immediately after the frost comes out of the ground in the Spring, before the flow of sap starts.

GRAFTING VINES WHEN IN LEAF.

As good success in grafting vines as we have ever witnessed has been with vines grafted about the 25th of May, when the first free flow of sap had passed. The earth should be removed and cion inserted the same as in Fuller's method, replacing the earth so as to cover the upper bud of the cion, making a slight mound to do this, if necessary.

Vines should always be grafted below the surface, and the grafts should be of wood of the previous Summer's growth. Only one season's product of the vine is lost by grafting, as grafts are usually strong enough to bear a good crop of fruit the second year. Each season, the Fall or early Winter, when the vine is at rest, and the Summer grafting, have advantages over the other, but both are practiced successfully.

In a copy of the *American Agriculturist* for 1863, we find the subject of grafting grape vines treated by a correspondent as follows:

"The grafting is done when the vine is in leaf and danger of bleeding has past. Remove the earth from about the vine to the depth of three or four inches. Split the stock and insert the cion in the usual way of cleft grafting. Apply no wax or other composition, but simply wind the stock with bass matting or yarn, and replace the earth about the stock and cion."

In a more recent number of the same valuable journal, we find the following:

"Grafts carefully inserted grow with surprising rapidity and vigor, and the method affords a very easy way of replacing an indifferent or worthless variety of grape with a good one, and of imparting greater vigor to a slower-growing sort by giving it a stock of stronger roots. If properly done, the risk of failure is very small."

Those who have strong vines of hardy varieties, the fruit of which does not ripen, or when ripe, is of inferior quality, should lose no time in grafting them with valuable sorts which will give an abundant crop of fruit the second season, and make the product of each one of their now worse than worthless vines return several dollars in value annually.

AGRICULTURAL ADVERTISEMENTS only, will be inserted on this page.

TERMS:

TEN CENTS PER LINE OF SPACE, EACH INSERTION.

SPECIAL NOTICES.—15 cts. per line, each insertion.

Cards of five lines space, $15 per year.

As often heretofore said, we now repeat, we will take pleasure in receiving and forwarding orders to any of our advertising patrons.

TO THE FARMERS OF THE NEMAHA LAND DISTRICT!

We keep constantly on hand everything in the way of Pine Building Material you may need, in quantities sufficient to supply all demands that may be made; and, manufacturing our material from the tree, paying no intermediate per cent., we will sell as low, if not lower than any Yard in the west.

Kilbourn, Jenkins & Co., Cor. 4th & Main, Brownville. 12-3m

Osage Orange Plants.

The largest and finest lot ever offered in Nebraska, and for sale low for cash, by H. C. LETT.

As Winter is coming on there are many things you will find at Shellenberber Bros. which are absolute necessaries, both in family and out door economy. Among the many things you will there find, and which one or the other of our readers will need and can buy nowhere cheaper, and get as good an article, are the following: Sausage Grinders and Stuffers, Cook and Parlor Stoves for Wood or Coal; a full stock of Table and Pocket Cutlery, from the most celebrated manufactories; Patent Corn Huskers; Post's Patent Club Skates, for Gents, Ladies or Boys; Guns, Pistols, and fixed and loose Ammunition; Fence Wire; Nails, and Builder's Furnishings of all kinds; Iron and Tools for Blacksmiths, all kinds; Carpenter's Tools; Home Washers and Wringers; Fairbanks, and other Scales; Patent Hay Knives; Shovels; Pitch Forks; Spades; Axes; Wagon and Carriage Wood Work; Hubs; Wagon Springs; Sleigh Runners; Sleigh Bells; and everything you may want in their line.

SPECIAL NOTICES.

Lyons' Patent Four Wheeled Rotary Harrow.—Wheels three feet in diameter, eleven teeth each, and rotate continually; are joined by cross bars, coupled by reach, and drawn by tongue, will accomplish three or four times the work of the common harrow on fall plowing or stalk ground. Does not clog or choke up on stalk, stubble, or soddy ground; is equal to *two "stalk cutters"* for demolishing stalks, and is supperior to any sulky plow for early cultivating of corn. The above is the verdict of *twelve* of the best farmers of Whiteside county. Manufactured by the Rock River Plow Co. Send for circulars and certificates. Address, with stamp, SNOW BROTHERS, Sterling, Whiteside County, Illinois. 21-3t

Painesville Nurseries.

15th Year; 9 Green Houses; 275 Acres devoted to the business—nearly one half of it covered with Nursery Stock.

No better general assortment of Fruits and Ornamentals to be found in the west. Can fill dealers' orders completely. Have an over stock of the following:

Splendid 2 year old Delaware Grape Vines, $100 per 1000.

One year old Concord, $35 per 1000.

One year old Ives Seedling, $60 per 1000.

All other varieties at Catalogue prices.

Descriptive Catalogues, Nos. 1 and 2, 10c each.

Chestnut Circular and Trade List free.

Address, STORRS, HARRISON & CO. 10-3m Painesville, Lake Co., Ohio.

Peach Trees!

A large stock of the best varieties for market or the Private Garden; handsomely grown and healthy. Prices low.

Address, EDWIN ALLEN, New Brunswick Nurseries, 3-6m New Jersey.

Wild Goose Plum.

Originated near Nashville, Tennessee, from a seed taken from the craw of a wild goose. The original tree is still living now, near fifty years of age.

The tree is a rapid grower, a sure bearer, and a long liver. The fruit is a bright red, very large, sweet, juicy and delicious; keeps a long time; bears transportation well; and better than all, it is not subject to the attacks of curculio. It has proven a success wherever tried.

Price, 50 cts. to $1. Seeds and scions, 5 cts. each, at the Columbia Nurseries, Columbia, Tenn. W. S. RAINEY, 10-3m

HOW To Obtain an Orchard or Hedge Without Money. Address, W. H. MANN & CO. 14-6m Gilman, Ill.

NEW ADVERTISEMENTS.

GRAPES! GRAPES!

40,000 CONCORD GRAPE ROOTS, one and two year, mostly layers of the finest quality. I will pack in moss, and deliver on railroad, any of the above stock, at $35 and $50 per thousand.

ISAAC ATWOOD, ROCK LAKE VINEYARD. 22-tf Lake Mills, Jefferson Co., Wis.

FOR SALE!

100,000 APPLE ROOT GRAFTS,

$8 per 1,000; $70 per 10,000.

30,000 one year old Grafted Apple Trees, 16 to 24 inches high, $20 per 1000.

ROSES.—Dundee Ramble and Felicit, 1 year old, $1 per dozen; $3 per 100; $20 per 1,000. Two years old, $5 per 100.

GRAPE VINES.—Concord, one year old, $1 per dozen, $4 per 100, $30 per 1000. Two years old, $6 per 100. Ives' Seedling, $1 per 100. Hartford Prolific, $1,50 per dozen. $8 per 100; all good stock.

Over 30 Varieties of Apples.

HARVEY CURTIS, 22-4w Owego Nurseries, Tioga Co., N. Y.

FIRST CLASS FRUIT TREES!

Grown and Imported BY J. J. BUTTERTON.

APPLES.—Standard, Half Standard—Bush and Dwarf—Grafted on Restraining Stocks, by which the best results are obtained, yielding crops at an early period, and in soils and aspects otherwise not favorable to this fruit.
PEAR.—All the leading kinds, standard and pyramid.
PEAR.—Choice new sorts, at present scarce.
PEACH.—On Plum Stock.
PEACH.—On Peach Stock.
APRICOTS.—On Plum Stock, pyramid and dwarf.
NECTARINE.—On Plum Stock, pyramid and dwarf.
PLUM.—On Plum Stock, pyramid and standard.
CHERRY.—Standard and dwarf, very fine.
CHESTNUT.—Spanish dwarf, very fine.
FILBERT.—Most varieties.
QUINCE.—Most varieties.
MULBERRY.—Most varieties.
GRAPES.—Collections embracing 24 varieties.
CURRANTS.—All the choice large sorts.

Choice and rare Evergreens; Rhododendrons; Flowering Shrubbery; Ornamental Foliaged Plants; Drooping and Fancy Shade Trees, gracefully trained, well suited to mounds and borders; and Cemetery Evergreens.

Those the better to sustain distant carriage are kept in pots.

THE LONDON NURSERIES, 21-tf Hammonton, N. J.

CURTIS & COBB'S NEW ILLUSTRATED SEED CATALOGUE AND Flower and Kitchen Garden Directory.

The Seventeenth Annual Edition of our Illustrated Seed Catalogue, and Flower and Kitchen Garden Directory, with price of Seeds, Gladiolus Bulbs, Selected Small Fruits, &c., &c., will be sent to all applicants enclosing Twenty-five Cents. Old customers supplied without charge. Our Catalogue has been frequently pronounced one of the best issued. Forward orders early to CURTIS & COBB, Seedsman and Florists, 21-4t 348 Washington St., Boston, Mass.

GRAPE VINES!

A splendid stock of all valuable varieties, offered this fall and coming spring, of superior quality and at very reasonable prices.

OUR NEW Illustrated Descriptive Catalogue containing valuable information on Grape Culture, will be mailed to all applicants enclosing 25 cents. Price List gratis; orders solicited.

Address ISIDORE BUSH & CO. 50-nov1 nch1 apl15 Bushberg, Mo.

KNOX FRUIT FARM & NURSERY

Grapes, Strawberries, Raspberries, Blackberries, Gooseberries, Currants, Asparagus, &c., &c., &c.

Notwithstanding the great reduction in prices, we have continued to grow our stock with the same care as formerly, and are enabled to offer the present season, one of the largest and best stocks of plants we have ever offered.

OUR DESCRIPTIVE AND ILLUSTRATED CATALOGUE OF SMALL FRUITS contains much valuable information on Small Fruit Culture, and will be sent to all applicants enclosing 10 cents.

Every Person who has a Garden should have one.

PRICE LIST for Spring of 1870 free, for which enclose stamp for postage. J. KNOX, 21-2t Box 155, Pittsburgh, Pa.

PRIZE FOWLS.

Send for the *Experimental Farm, Stock and Poultry Journal*, containing list of Fancy Fowls, Stock, &c., with prices, of all the known valuable Fowls, bred from pure imported varieties on the most improved plans.

The list comprises Brahmas, White and Dark Dorkings, Creve Coeurs, Houdans, La Fleche Ruff Cochins, Spanish Black and White, Sebright Bantam, Game, &c.; also, all the best varieties of wheat, oats, corn, clover seed, &c.

GEO. A. DEITZ, 21-tf Chambersburg, Franklin Co., Pa.

ROSES BY MAIL.

We will send, postpaid, and securely packed—12 good Roses, in six choice kinds, on receipt of $5; six Roses in three kinds, $3; two Roses, $1,—all strong one year plants, of the finest selected varieties.

DINGEE & CONRAD, 21-4t *Harmony Grove Nurseries, West Grove, Pa.*

THE SURPRISE OATS.

We are now receiving orders for our new crop of this most valuable new Oat, which has again proved itself the most productive ever grown, yielding 135 bushels to the acre, weighing 45 pounds to the bushel, earlier to harvest, and better in every way, as is asserted by hundreds that raised them last year.

They are cultivated from a wild oat, a natural production of the country, six years in cultivation from five seedlings, (a large yellow oat). Persons desirous of obtaining prime seed are requested to order EARLY, as we were compelled to disappoint many last season who deferred their orders until too late. Full descriptive circulars with testimonials mailed free to all applicants.

Price List.

By the barrel, 3½ bu.....$15 00
" " bag of 2 bu. 90 lbs, bag included..... 10 00
One bushel, 45 lbs..... 5 00
2 qts. by mail, Postage paid..... 1 00

C. H. VAN OLINDA, 21-tf Sandwich, Ill.

A. C. MOORE,

Producer and Breeder of the

POLAND & CHINA HOGS

Canton, Fulton Co., Ill.

For purity of blood, and being well bred, these hogs are not surpassed by any other breed. They are large and fine, of superior style, and may be relied on; and any one wanting Pigs or Hogs of these breeds should address me above.

Orders promptly filled to all points, by Express or Freight.

Mr. Moore took the $500 Pork Packers Premium at the St. Louis Fair in 1868, and also has just taken the $700 Premium at the St. Louis Fair, 1869.

SPECIAL NOTICE.

The question is frequently asked: "What makes or constitutes the Poland or China Hog." They were produced from three pure and distinct breeds of Hogs—all of which were imported, namely: Poland, Big Spotted China, and Byfield. They are of fine bone, but large size combining, more eminently than any other, the excellencies of both large and small breeds, being docile, very good feeders, breeders and sucklers, fattening readily at any age, and yet attaining great weight at maturity. They sometimes weigh 350 lbs; at from ten to twelve month old; from eighteen to twenty months old, 500 to 600 lbs; at full growth they frequently dress 800 to 900 lbs. They have long bodies, short legs, broad, straight backs, deep sides, with square, heavy hams and shoulders, drooping ears, and are of fine style generally. 21-3m

CURRANTS.

The demand for Currants is increasing so rapidly that it has become one of the most profitable fruits grown. They are adapted to so many uses and so easily grown, that no grower can afford to be without them.

The finer varieties are so much superior in every respect to the common kinds found in every garden, that it is strange that the old plants are not dug up and replaced with the better kinds.

The *Versaillaise, Fertile de Angers, Cherry, White Grape* and *Veforie*, are the very best varieties to grow, and should be found in every garden.

For prices of plants see page 19 of our PRICE LIST for Spring of 1870, which will be sent to all applicants enclosing stamp for postage. J. KNOX, 21-2t *Box 155, Pittsburgh, Pa.*

4,000,000 HEDGE PLANTS, VERY LOW, WHOLESALE OR RETAIL.

CHAS. PATTERSON, 16-4m Kirksville, Adair County, Missouri.

APPLE STOCKS AND ROOT GRAFTS.

C. ANDREWS, MARENGO, McHenry County, Illinois.

Grower of Apple Seedlings, Evergreens, Small Fruits, &c. Root Grafts of best kind, put up to order. Orders solicited. Specimens of Marengo, Siberian Winter Apples, sent on application, with stamps for prepayment. A Circular on the Siberian species, 16 pages, sent for 10 cts. Correspondence Solicited. Letters answered promptly, with or without stamps. 16-tf

TIMBER AND SHELTER!

If you want Windbreaks for your Houses and Orchards, and Shelter for your Stock and Crops, plant the cheapest and quickest of all Timber—the Laundry Poplar and Grey Willow. Cuttings sure to grow. I offer at $2,00 per M.

Duchess Oldenburg Apple and other fruit trees cheap. Correspondence Solicited.

H. W. DAVIS, 16-2m Box 141, Decatur, Ill.

BEASON'S DOUBLE DIAMOND CORN PLOW.

Every Plow Warranted to GIVE SATISFACTION. MANUFACTURED BY

J. H. BEASON, Main-st., Brownville, Nebraska.

I hereby inform the citizens of Nemaha and surrounding counties that I am now manufacturing the

CELEBRATED Double Diamond Corn Plow,

which I warrant to give entire satisfaction. This plow is superior to any other now manufactured in the United States, for four reasons, viz:

FIRST—Because they are made expressly for the soil of Nebraska and Missouri.

SECOND—Because the peculiar twist of the plow makes them scour in all kinds of soil.

THIRD—Because they are made of the best material, and are light and durable.

FOURTH—Because one man can cultivate fifty acres, and save the expense of one hand, which is $75 in one year.

REFERENCES:

Isaac Haward	Stewart Chastian
Wm Bennett	M Riordan
Robt Dillon	Wm Paris
Robt Gilmore	Samuel Leeper
Riley Kelly	Wm Franklin
Jacob Secrest	Bud Chamberlin
Silas Pearce	J McDonald
Dr Stoner	Jno Stoner
D Martin	Chas White
L White	Wm White
A Adington	Dr McNealy

21-3m

IMPROVED FOR 1870. WEIR'S Premium Two-Horse CORN PLOW!

With Heavy Axles, Diamond Twisted Shovels and 4-Feet Neck Yoke.

MANUFACTURED BY WEIR PLOW COMPANY MONMOUTH, ILL.

Weir's Cultivator has not only stood the past eight years, but is growing more and more popular. It received the FIRST HONORS at the Illinois State Fair in 1867, and the *MEDAL PREMIUM* at the St. Louis Fair in 1868, where were over twenty-five different Walking Cultivators in competition; the *FIRST PREMIUM* at the Great Field Trial at St. Louis Fair, 1869, ordered by the Missouri State Board of Agriculture; *FIRST PREMIUM* at 81 District and County Fairs in 1869.

During the eight years our Plow has been in the market it has *PROVED ITSELF RELIABLE* at all times, and where others fail it gives universal satisfaction. *THERE ARE OVER 25,000 IN USE!*

It Cultivates the ground deeper than any other Machine of the kind, and by an arrangement of the joint it can be made to work as well after six year's usage as when first put into the field. We have letters from more than a thousand farmers, informing us of its durability and general good qualities, and recommend it as the *BEST CULTIVATOR IN USE.*

IT POSSESSES MANY ADVANTAGES OVER OTHER CORN PLOWS:

1. It is so simple that it can be operated by a boy.
2. By means of a peculiar twist in the Diamond Shovels, (a late improvement,) we avoid *all side pressure*, whether the shovels are set to throw dirt to or from the corn.
3. By means of the evener, and the draft being on a direct line from the gangs to the horses' shoulders, the horses' necks, as well as the wheels, are relieved of all downward pressure.
4. By means of a patent square frame, the knuckles are held in an exact vertical position, thereby keeping the gangs in the same position, and preventing that rocking motion so common with other plows.
5. One man will do the work of two, with greater ease to himself and horses, and thus save the wages and board of a hired man, which is equal per month to the price of the machine.
6. It is strong, durable, and with proper care will last many years.

EVERY PLOW WARRANTED after three days' fair trial, to give perfect satisfaction or the money refunded.

SHOP PRICE, $35.

For sale by J. I. TERRILL, LONDON, Evan Worthing and J. H. Beason, Brownville; E. C. Prouty, Peru; J. S. Minick, Aspinwall; Wm. Bagley, Farm; D. C. Sanders, Sanders Mills, in Nemaha County; and can also be had at Pawnee City and Tecumseh.

It is earnestly desired that farmers give this *PLOW* a trial, as we are sure all who do, will be well pleased with it. 20-2m

THE BEST STOCK FOR THE LEAST MONEY!!

CHOICE TREES, SHRUBS, VINES, PLANTS, SEEDS AND BULBS, at wholesale or retail.

Our Lists represent the best Nurseries in nearly every State in the Union, hence you are almost sure to get what you want, if it can be found anywhere, and at the lowest Market Rates.

COLORED FRUIT AND FLOWER PLATES.

BEST STYLE.—Four samples by mail for $1. Bound for Nurserymen and Dealers at a liberal discount.

SHELDON'S IMPROVED COMPOUND

A sure remedy for Grubs, Slugs, Borers, and all Insect Pests, and a valuable Fertilizer for Trees, Plants, Vines, &c. Two pound cans, with full testimonials and directions, $1.

Send for Circular, Send for Circular.

EDWARD A. WOOD, GENEVA, N. Y., Geneva Nursery Exchange. 17-3m

PURE INFANTADOES.

IMPROVE YOUR STOCK!

The success that has attended my efforts in Sheep Breeding, and the satisfaction given for the past 3 years, induces me to continue the business, although at reduced prices, owing to the general temporary depression in wool and sheep. I now offer for sale about 100, embracing bucklings, yearlings and older sheep, both Bucks and Ewes. These sheep embody the best blood and pedigree of Vt., and of pure Infantado Stock, the most promising family of Merinoes ever imported, and bred direct from imported stock. Those now offered for sale are from my stock Rams "HAMMOND" and "YOUNG GOLD DROP." "HAMMOND" has heavy neck and tail, "Young Gold Drop" is a smooth sheep; both of which are heavy and dense shearers. I can accommodate the fancy of all wishing to purchase sheep. Full pedigrees and sufficient guarantees will accompany every sheep, nicely caged and sent by Express, at my risk, at reasonable and stated rates, or otherwise. If desirable, with sufficient forage to any part of the United States or Canada.

All orders will be filled with the utmost care under my own personal supervision, and all reasonable satisfaction given in all cases.

For further particulars and Illustrated Circulars apply with stamp to F. L. UPHAM, 14-6m Perkinsville, Vt., late of Springfield, Vt.

GRAPE VINES AND R-O-O-T G-R-A-F-T-S.

Concord Grape Vines, one year old, very large and fine, for sale cheap, in large or small quantities, or would exchange for small evergreens, either from nursery or forest.

APPLE ROOT GRAFTS,

Put up in the best manner, of choice western varieties, on large roots. Address D. W. KAUFFMAM, 16-2m Des Moines, Iowa.

Grape Vines, Small Fruits, and Early King Potatoes.

EUMELAN, WALTER, ASSAWAMPSETT, MARTHA, SALEM, IONA, DELAWARE, and many other kinds at low rates, for Cash. All first quality plants, one and two years old.

WESTCHESTER BLACK CAP RASPBERRY PLANTS, $5,00 per dozen; $25,00 per 100. The best Raspberry in the world.

EARLY KING POTATO. $1,00 per pound; five pounds for $4,00. Price by bushel on application. This Potato stands ahead of any other variety in the country for earliness and quality. Please order a few to try them.

Send for catalogues, &c. Address, OTIS TINKHAM, 15-tf Fall River, Bristol Co., Mass.

2,000,000 Hedge Plants!

Cheapest and Best yet Offered.

100,000 Extra fine Apple Trees, 2 and 3 years old.

60,000 Nice, well branched Apple Trees, at $30 per M.

40,000 *Peach, Pear, Cherry, Plum, Apricot and Nectarine Trees.*

Currant and Grape Cuttings; Ev. M. Ash, 1 to 3 ft. Roses, Shrubs, Evergreens, Stocks and a large stock of Small Fruit Plants, &c., &c.....Trade List for Spring now ready.....Our plants were dug early, put away properly, and are in the best of condition.

HARRIS & SOMMER, 16-tf Star Nurseries, Quincy, Illinois.

MARINGO WINTER CRAB OR SIBERIAN APPLE!

Address, C. ANDREWS, Marengo, McHenry County, Illinois, 16-tf for Circular and Information.

500,000 FOREST TREES! SPRING OF 1870.

The undersigned can furnish an unlimited number of well grown

FOREST TREES

of the most desirable varieties for transplanting.

For Particulars and Price List, address

LUFKIN & CRAIN, Villa Ridge, PULASKI COUNTY, ILLINOIS. 14-3m

APPLE ROOT GRAFTS,

Put up especially for Farmers and Fruit Growers.

APPLE ROOT GRAFTS put up in small quantities, designed especially for Farmers and Fruit Growers who wish to grow their Apple Orchards from the grafts.

Every package will contain a general assortment of the most approved varieties—from Early Summer to Late Winter—put up in the best possible order, and warranted true to name.

Each package will be accompanied with printed instructions for planting and growing Nursery Trees and the whole management of an Orchard.

A LARGE GOOD ORCHARD MAY BE GROWN FOR VERY LITTLE MONEY.

A General assortment of Nursery Stock, at reasonable rates. Write for Circular. Address, D. E PECK & CO. 10-3m MASENGO, McHenry County, Illinois.

A. BRYANT, JR. NURSEYMAN, PRINCETON, ILLINOIS.

Forest Trees for Grove Planting, Grapes, Small Fruits, and small Evergreens, SPECIALTIES.

ELMS AND MAPLES of any desired size.

Special attention given to packing.

Shipping facilities unsurpassed.

Stock shipped by either of three competing lines to Omaha, and other points in Nebraska.

SEND FOR PRICE LIST. CORRESPONDENCE SOLICITED.

A. BRYANT, JR., 11-3m Princeton, Illinois.

SHELTER FOR OUR ORCHARDS & DUMB BRUTES

BEAUTY & ADORNMENT FOR OUR HOMES.

THE BEST TREE FOR EVERGREEN HEDGES, SCREENS, AND TIMBER BELTS, IS THE RED CEDAR.

Plants of Red Cedar, in large quantities, at very low prices. Our Circular, containing eight pages, giving full directions for planting Evergreens, with notes on the value of Shelter Belts, &c.; will be sent to any person, on the receipt of a three cent postage stamp to prepay postage. We especially request every reader of this TO SEND FOR A COPY.

A splendid lot of one year old Apple Trees—GROWN IN WIDE NURSERY ROWS—of best sorts, at $40 per 1000. Long Concord Grape Cuttings, at $4 per 1000.

Also, a large quantity of Transplanted White Pine and American Arbor Vital, very fine, at lowest living prices.

Early orders and correspondence solicited. Address; JOHN M. HUNTER, Ashley, 12-5m Washington Co. Illinois.

GRAPE VINES FOR WESTERN FRUIT GROWERS.

30,000 No. 1, one year Concord Vines, at $40 per 1000.

No. 2, one year old, at $25 per 1000.

No. 1, two years old, at $50 per 1000.

No. 1, two year old, Delaware, at $20 per 100.

No. 1, two year old Hartford, at $15 per 100.

50,000 Concord Cuttings, at $3 per 1000.

Doolittle's Improved Black Cap Raspberry, at $15 per 100.

Mexican Everbearing Strawberry, at $5 per 100.

Other leading Varieties, at $3 per 1000.

Early Rose Potatoes—the best known—at $3 per Bushel, or $6 per Barrel.

H. A. TITUS, YEAGER CREEK NURSERY, Des Moines, Iowa. 12-tm

IMPROVED STOCK.

Premium Chester White Swine

PURE BRED POULTRY.

FINEST IN THE COUNTRY.

SEND STAMP FOR Beautifully Illustrated Price AND DESCRIPTIVE CIRCULARS.

THOS. B. SMITH, & CO., PLANTSVILLE, CONN. 12-1y

WILLOW DALE NURSERIES AND FRUIT FARM!

WILLOW DALE, CHESTER CO., PENNSYLVANIA.

50,000 Peach Trees, One year old from bud, 3½ to 5 feet high.

50,000 Apple Trees, From one to three years old, embracing the most profitable varieties for family use and Market Orchards, including the Celebrated Grimes's Golden. Also a general line of Nursery Stock, viz:

Pears, Plums, Apricots, Nectarines, Quinces, Cherry Trees, Deciduous and Evergreen Trees,

Hedge Plants, Grape Vines, and Small Fruits. Address, RAKESTRAW & PYLE, 16-6m Willow Dale, Chester Co., Pa.

DON'T FORGET MARTHA.

Grape Vines and Small Fruits.

NURSERY ESTABLISHED IN 1857.

A splendid stock of Vines and Plants are offered the coming Spring, including nearly every variety known to be of value. The new and popular White Grape,

MARTHA, OR WHITE CONCORD,

in large or small quantities; price $1 single, or $9 per dozen, for strong No. 1 plants, postpaid by mail if desired. Less by the hundred or thousand.

Also, Arnold's new Hybrids, Eumelan, Walter, Weekawken, Christine, Hine, and all valuable numbers of Rogers' Hybrids; also, Delaware, Iona, Israella, Concord, Ives, Norton's Virginia, etc., etc., in all about one hundred distinct varieties.

Kittatinny Blackberries and Clarke Raspberries in large quantities, Jucunda and Charles Downing Strawberries, Downing's Seedling Gooseberries, Cherry, Versailles, White Grape, and Black Naples Currants, etc., etc.

Send stamps for Illustrated Catalogue and Price Lists, to GEO. W. CAMPBELL, 10-3m Delaware, Ohio.

GENUINE Ramsdell Norway Oats.

The best and most profitable Oat grown, yielding more than twice as many bushels per acre as common Oats. The straw is very strong, and rarely lodges or falls down. Our seed is clean and free from noxious weeds.

One Bushel, $5. Ten Bushels, $40. One Hundred Bushels, $300.

E. Y. TEAS, 7-5m Richmond, Ind.

500,000 FOREST TREES! SPRING OF 1870.

The undersigned can furnish an unlimited number of well grown

FOREST TREES

of the most