Agricultural Department.

R. W. FURNAS, EDITOR,

To whom all Communications on Agriculture should be addressed.

☞WANTED.—I wish to procure the services of some good, practical, industrious, sober man, who understands the cultivation, and training of Grape Vines, Small Fruits, and Peaches. To such an one I will give a permanent and lucrative situation. Address

R. W. FURNAS, Brownville, Neb.

☞Who wants to Make a Fruit Farm?—I have forty acres of what is known as "Bluff Lands," situate within one mile of Brownville, which I wish improved by being planted in fruits. To any one who will prepare the ground, feed, and plant it in Grapes, Peaches, and Small Fruits, I will give half the land, when established in growing stock; and I will furnish all the stock to plant it, and lumber to fence it. The land is most admirably adapted to fruit growing. A man who is desirous of establishing himself in fruit growing, with no other capital than his labor, can have a chance by calling on, or addressing me by letter. The best of references required.

R. W. FURNAS, Brownville, Neb.

Our Advertisements.

We take great pleasure in calling attention to the advertisements in our department. To carry out a great desire to see trees of every description—Fruit, Forest and Ornamental—planted in this prairie country, and to furnish the people who desire to engage in such enterprises information, where, how, and at what prices they can obtain supplies, has been our object. We have been successful in one point, and now we urge upon our people to *plant!* Any given sum, or time expended in planting trees, will pay a larger per cent. than anything else, but we did not mean to write an article on the importance of tree planting.

The time to plant will soon be at hand. Look over our advertising columns; see what you would like, where you can get it, and at what price; and make out your order and send in early, that you get choice selections. The motto with nurserymen and seedsmen is "first come, first served." We intend to plant fifty acres the coming spring in fruits, forest trees and evergreens. Our orders are all now in the hands of those from whom we purchase.

As we have before said, we will order for any one, desiring, from our advertisers, without any charge for our trouble or labor. Remember that time—and proper care—only can give you bearing fruit trees! Do not delay planting.

Hardy Grapes.

At the meeting of the St. Joseph Horticultural Association held recently, Mr. D. M. Reichard made the following report concerning the condition of the following named varieties of grape vines near St. Joseph, one year old in the vineyards, as to their respective hardiness, through the present winter:

Ives Seedling	Uninjured
Diana	Slightly injured
Dracta's Amber	Uninjured
Union Village	Uninjured
Roger's Hybrids, Nos. 1, 4, 9, 15, 19	Uninjured
Roger's Hybrids, No. 22, or Salem	Uninjured
Omo	Uninjured
To Kalon	Uninjured
Canby's August	Uninjured
Norton's Virginia	Uninjured
Hartford Prolific	Uninjured
Helena	Uninjured
Herbemont	Uninjured
Strong growth, but killed to the ground	
Maxatony	Partially frozen
Iona	Half the wood killed
Isabella	Made poor growth but killed to the ground.
Hagar	Uninjured
Rebecca	Killed to the ground
Allen's Hybrid	Killed half way
Perkins	Uninjured
Taylor's Bullet	Uninjured
Martha	Green to the tips
Concord	Uninjured
Catawba	Uninjured

Nebraska for Grain.

M. W. Reynolds, Esq., formerly editor of the Nebraska City *News*, now of the Kansas *State Journal*, says of Nebraska as a grain growing State:

"Nebraska stands peerless and unrivaled. It is something to the glory of so young a State to stand in the eastern markets at the head of the best in wheat growing districts in this country. This is the enviable reputation Nebraska has already achieved as a wheat growing region. The reports of the Agricultural Bureau show that Nebraska grows a greater yield and a better quality of wheat to the acre than any other State in the Union."

Seeds By Mail.

By a regulation of the Post Office Department, Seeds, Cuttings, Bulbs, &c., can be mailed in packages not exceeding four pounds in weight at the rate of "two cents for each four ounces or fractions thereof." By this arrangement, persons residing at a distance can readily procure any Seeds they may desire, at a very trifling cost for transportation. Most of our advertising patrons will send by mail.

The Potato Fever.

There appears to be a perfect fever on the subject of seedling potatoes, especially among our friends in Vermont. According to the reports of sales and values it exceeds anything of the kind before known, and leaves the Rohan speculation hopelessly in the shade. At the same rate of progress it will not be long ere the tulip mania of the stolid Duchmen will cease to head the list of tuberous speculations. Of the latest acquistition in the potato line among the Green Mountain farmers, an exchange says: Sixteen specimens sold for $825; twelve for $615; one for a cow; one for a silver mounted harness; and the ordinary quotation is $50 apiece. As a proof of its productiveness, it is stated that a man who paid last year $20 for one eye, raised from it the past season, potatoes for which he has realized $750 cash, and has three potatoes left.

While in New York, a few weeks since, we were assured by a gentleman, somewhat interested in agricultural speculations, that he had offered for *one single potatoe* of a new variety originating in Vermont, *four hundred dollars* (400!). He intended to make himself whole by propagating from slips and selling the plants in the spring. The valuation of the owner of the potato may be inferred when we add that the offer of our acquaintance was refused.—*Ex.*

The best gait a horse ever had for every day use, is a good walk. It is a gait not one in ten possesses. Colts are not trained to walk in all the Eastern States. Young America wants more speed. Kentucky has more good walking horses than any other State, for there horseback traveling has long been in fashion for men and woman over a country, where muddy roads at times render any other gait impossible, and so horses have been bred to the saddle and trained to a walking gait. This is also the case in all the Western States, and perhaps might have been so in New England, when our grandmothers rode to meeting on a pillion behind our grandfathers. But one horse wagons have put horseback riding out of fashion, and now a good walking horse is more rare than one that can trot a mile in 2:40.

Do you wish to try the Scuppernong or the famous Wild Goose Plum? See advertisement of Nursery, Iuka, Miss.

THE BLOOMINGTON NURSERIES, through their energetic agents in this section, J. K. Teft & Co., invite the patronage of the public through our agricultural columns. Mr. Teft has delivered an immense amount of stock in this section during the past two years, and has given general satisfaction. He may be seen at any time in this city, and we advise all to order early. See advertisement.

SEE the advertisement of Geo. A. Deitz, the great experimental seed farmer of Chambersburg, Penn. Mr. D. enjoys a world-wide reputation in that line, and will furnish you anything you want *by mail;* or, if large quantities are wanted, by express at special rates.

ISIDOR BUSH & SON, Bushberg, Mo., are making specialities of grapes and small fruits, and offer inducements to those in want. They advertise with us to-day. Their long experience enables them to ask with confidence a share of public patronage.

THOMPSON, MYERS & Co., Brookfield, Mo., offer great inducements to fruit growers in this region of country. The idea of no charge for packing and pre-paying freight is new, but important. Send for their catalogue.

Prepare Seeds for Planting.

During the comparative leisure time of winter the farmer should do everything he can to shorten his work in the spring; for then work will press upon him, and he will be tempted to do some things slightly.

Procuring seeds is sometimes attended with difficulty, and requires time that would hardly be missed now, but would be a very serious loss in planting time. To illustrate: Your oats last year were mixed with foul seed, and at the county fair you saw samples of very fine oats exhibited by a man who lives ten miles from you, and who has seed to sell. You decided to buy your seed oats of him. With very little trouble you can now get them, and have them ready against the time of sowing; but if you wait till that time your team must be taken from the field for a day, the roads may be almost impassable, and there is a chance that the oats will all be sold before you get there, and after all you will be compelled to go home and sow your own oats—and weed seed. To avoid any such dilemma let all the seed needed for the coming season be secured at once. Care should be exercised in this matter, especially in selecting grass seed; look sharp for sorrel among clover seed; get the purest, if you have to pay a high price for it.

It is a good plan for farmers who live some miles apart, and on different kinds of soil, to exchange seed; especially is this true of potatoes; in some cases it makes a difference in the crop almost as marked as in crossing the breeds of animals.

If you live far from a store you should supply every deficiency in your stock of garden seeds the first opportunity, and test the seed by sowing in a box prepared for the purpose, and kept in the house.—*St. Louis Journal of Agriculture.*

Save the Native Osage Orange.

During the time of the great scarcity of the Texas Osage Orange seed, on account of the war, the *Prairie Farmer* suggested the feasibility of making the most of the seed that grew upon Osage of our own part of the country. A great many people who lived in the neighborhood of neglected hedges, whose plants had grown up into bearing trees, profited by the suggestion and secured considerable seed that proved very valuable. This practice has been kept up in many localities, but still much seed goes to waste that might much better be made use of in these days of hedge planting. It is an easy matter to gather the oranges, and not a great deal of trouble to get out and preserve the seed. If the oranges are subjected to freezing and thawing during winter, they become soft, and the seeds are easily separated by washing in water. Then, if not wanted for immediate planting, it should be properly dried without heating or moulding, and is of as much value as that brough from the South, and some contend, some better.

In 1864 Mr. C. R. Overman wrote the *Prairie Farmer:*

"It may relieve the anxiety of the prairie farmers to know that there is a fair prospect of having a sufficiency of seed for the country, grown on prairie soil in a few years, at farthest. Had we known, on its first introduction, that the seed would certainly mature, and especially could we have apprehended the present emergency, we should now have have an abundant supply of home grown seed, and the rebellion could not in any wise have interfered with the great enterprise of live fencing on the prairies."

Boards and Nails for Fodder.

Farmers are sometimes annoyed by their cattle gnawing boards, bones, &c. We do not propose to grind up "boards and nails for fodder" and give it to animals with such a perverted taste. We were thinking merely how much fodder might be saved in many barns by a dose of boards and nails administered, not to the cattle, but to the barn in which cows and other animals are kept. Not long since, while looking over the premises of a neat and thoughtful farmer, and admiring his warm stable, pig-pen and shed for manure, he remarked—"that little funny article in your paper about boards saving hay, written by somebody [Rufus Nutting, Esq.,] in Randolph, Vermont, was worth a year's subscription to me. It is strange," he continued, "that so few farmers in this cold country provide a warm place for their stock." Those who read Mr. N.'s article will remember that he estimated that in many cases two dollars worth of boards and nails might save in expense of fodder, and by the increase of the milk of say five cows, fifty dollars in one hundred winter days. After the ends and back side of the stable were made sufficiently tight, he recommended that a few boards be hinged on in front, so that in severe weather the stable may be entirely enclosed, or left open when the weather is milder.

For closing crevices in underpinning, &c., the Prairie farmer recommends a mortar of lime and sand or ashes, using hogs' bristles instead of hair, to give it the greater tenacity, and fill this into the cracks with a trowel. But this is, as in other things, where there is a will there is a way, and those who believe that fodder can be saved and health promoted by shelter and warmth, will find little trouble in securing them, by stopping the cracks and shutting out the cold, so that manure will not freeze where cattle lie.—*N. E. Farmer.*

Martin county, Ind., has a family named Cross, and the fact of Mrs. Cross having given birth to a daughter for the eleventh time, has made Mr. Cross unusually cross. On the last occasion, Mr. Cross observed to his wife: "Amelia Jane, this is not to be borne!" "But it is born," replied, his wife, meekly. "Don't be cross, my love, we all have our little crosses to bear." Mr. Cross groaned in bitterness of spirit. "Amelia Jane, this has been going on long enough; if you have any more little crosses to bear, I won't help you support them."

AGRICULTURAL.

BLOOMINGTON NURSERIES.

10 GREEN HOUSES.

400 Acres of Open ROLLING PRAIRIE.

Covered with Apple, Pear, Cherry, Peach and Siberian Crab Trees; Quinces, Raspberries, Blackberries, Currants, Gooseberries, Strawberries and Grapes; Garden Roots, Plants, Root Grafts, Stocks, Scions, Seeds and Cuttings; and

Deciduous & Ornamental TREES AND SHRUBS.

Roses, Snowballs, Evergreens, Paonies, Phloxes, Tulips, Hyacinths, Gladiolusses, Dahlias, Chrysanthemums, and Hardy Herbaceous, Flowering Plants and Greenhouse and Bedding Plants.

OSAGE ORANGE PLANTS,

First Class, $3 50 per 1000.

150,000 Concord Grape Vines, two years old, for sale by

J. K. TEFT & Co.,

P. O. BOX 100, *BROWNVILLE, NEB.*

ALSO AT NORTH STAR, MO.

17-2m

ONE POUND WILL YIELD 3,000 POUNDS IN ONE SEASON,

BY PLANTING THE GENUINE

Early Rose Potato!

BUY THE GENUINE FROM

GEO. A. DEITZ,

(The Great Seed Wheat Farmer.)

CHAMBERSBURG, PA.

1 Pound Early Rose sent by Mail, postpaid, for	$1 00
4 Pounds of Early Rose, by Mail, postpaid, for	3 00
1 Peck Early Rose, delivered at Chambersburg	0 00
1 Peck Early Rose, by Mail, postpaid	1 00
4 Pounds of Surprise Oats, by Mail, postpaid	1 00
4 Pounds New Brunswick Oats, by Mail for	1 00
4 Pounds Swedish Oats, sent by Mail for	1 00
4 Pounds Norway Oats sent by Mail for	1 00
4 Pounds Spring Barley, sent by Mail for	1 00
4 Pounds Yellow Mammoth Corn, by Mail for	1 00
4 Pounds Yellow Dent Flint Corn, by Mail for	1 00
4 Pounds best three varieties of Sweet Corn	1 00
4 Pounds China Tea Spring Wheat by Mail, for	1 00
4 Pounds Black Sea Spring Wheat, by Mail	1 00
4 Pounds Canada Club Spring Wheat by Mail	1 00
4 Pounds Hedgerow Spring Wheat by Mail, for	1 00
4 Pounds Rio Grande Spring Wheat by Mail, for	1 00
4 Pounds Scotch Fife Spring Wheat by Mail for	1 00
4 Pounds Mammoth Bearded Spring Wheat, for	1 00
4 Pounds Smooth-headed Spring Wheat for	1 00
4 Pounds White Hominy Corn for	1 00
4 Pounds of Harrison Potatoes, by Mail for	1 00
4 Pounds Early Goodrich Potatoes, by Mail for	1 00
4 Pounds White Peach Blow Potatoes, by Mail	1 00
4 Pounds of Blue Grass Seed for	1 00
4 Pounds of Italian Grass Seed for	1 00
4 Pounds of Orchard Grass Seed for	1 00
4 Pounds of Herd Grass Seed for	1 00
1 Pound of Alsike or Swedish Clover Seed for	1 00
2 Pounds of Cow Grass or tall Clover Seed for	1 00
1 Pound of Orchard Grass Seed for	1 00
1 Pound of Egyptian seven-headed Wheat	1 00
Best Fodder Cutter, at Chambersburg	25 00
1 Pair of Chester White Pigs, pink skin, delivered at Chambersburg, boxed	20 00
Trio of Brahma Pootra Fowls, delivered at Chambersburg, boxed	7 00

☞Subscribe for the EXPERIMENTAL FARM JOURNAL. Only $1.50 per year.

☞The money, in all cases, to accompany the order.

☞All orders filled promptly by GEO. A. DEITZ, Proprietor of the Great Seed Wheat Experimental Farm, Chambersburg, Pa.

Farmers can rely that all Seed, Stock and Fowls sent out by Mr. Geo. A. Deitz, are true to name and pure of the kind. 17-10t

FRUIT GROWERS OF

NEBRASKA AND KANSAS.

We can make it to your interest to buy your plants and trees of us. Why? Because we will sell you the best of stock at fair rates, box free of cost, and PREPAY the freight ourselves. By this means you know just what your plants cost.

We offer you Apple Trees of all leading kinds, 3 to 5 feet, 2 and 3 years old, headed low, stocky growth, at 25 cents each; $20 per 100. The same varieties, but *large* trees, 30 cents each.

Dwarf and Standard Pear Trees.—2 and 3 years old largest size 60 cents each; $50 per 100. The same, but medium size, 40 cents each; $38 per 100.

Peach Trees.—All the leading varieties, 1 and 2 years, very fine, $12 per 100.

Cherry Trees.—Montag, Early Richmond, Gov. Wood, Elton, Morello, and the hardier kinds, 1, 2 and 3 years old, stocky trees, $35 and $40 per 100—30 to 50 cents each.

GRAPE VINES.

Concord.—1 year, well rooted, $8 per 100, $60 per 1000
do 2 do do 10 do 75 do
do heavy layers for immediate fruiting, 50 cts each, $35 per 100.
Clinton.—1 year, fine and thrifty, $8 per 100.
Catawba.—1 year, strong plants, $7 per 100, 40 per 1000.
Hartford Prolific.—1 and 2 years, 25 cents each.
Delaware.—1 and 2 years, same price.
Fox's Seedling.—1 and 2 years, 25 cents each, $15 per 100
Iona, Israella, Adirondac, Dianas, and many other new varieties, at market rates. The Concord is the best of all.

BLACKBERRIES.

The Lawton, being always tender here, have discontinued it.
The Missouri Mammoth.—After another season's trial with this berry, it has fully sustained its reputation as the best blackberry for this vicinity. Extra fine plants, with roots complete, $3 per dozen, $15 per 100, $55 per 1000.
Kittatinny.—Medium to large, sweet, rich, and of the best flavor; $3 per dozen, $10 per 100.
Crystal White.—Fruit large, yellowish white, almost transparent; sweet and rich; $2 per doz., $ per 100.
Wilson's Early.—Fruit very large, a little longer than round, sweet and good. But does not fill well unless planted alternately with others; $3 per dozen, 10 dollars per 100.
Chocolate Seedling.—On trial, fruit past season; $3 per dozen.

STRAWBERRIES.

Wilson's Seedling.—Too well known to need any description; fine plants 1 dollar per 100, 4 dollars per 1000.
Triumph de Gand.—Very large, showy and good; 1 dollar per 100.
Agriculturist.—Immense grower, large fruit, but not hardy, 1 dollar per 100.
Green Prolific.—One of the best growers, remarkably productive; one dollar per 100, five dollars per 1000
Ida.—A new variety; great bearer; one dollar per 100.
Downer's Prolific.—Light scarlet, a steady bearer; one dollar per 100, five dollars per 1000.
New Jersey Scarlet.—Fine early variety, of good quality, one dollar per 100.
Jucundo, or Moore's Seedling.—A magnificent light scarlet fruit; two dollars per 100, ten dollars per 1000.
Golden Queen.—Light Golden, very productive; two dollars per 100; ten dollars per 1000.
Kramer Seedling.—Strong grower, and great bearer. Two dollars per dozen; eight dollars per 100.
Dr. Nicoe.—Said to be of enormous size and productive. Two dollars per dozen.
Nicanor.—Claimed to be very superior and productive. One dollar per 100.
Barnes Mammoth.—New, very strong, large and good. One dollar per dozen, four dollars per 100.
Lenning's White.—White, large size, very showy, sweet and good. One dollar per dozen, five dollars per 100.
Charles Downing.—Two dollars per doz., ten per 100.
Cuyamena Seedling.—A new, large variety, of great merit. Two dollars per dozen, ten dollars per 100.
Peck's Bugeror.—Very large size, single specimens often measuring over 6½ inches in circumference. Three dollars per dozen, fifteen dollars per 100.
Colfax.—First introduced into South Bend, Ind., by the Hon. Schuyler Colfax. Two dollars per dozen, ten per hundred.

RASPBERRIES.

Doolittle's Black Cap.—Fruit large, black, sweet and good; canes strong and hardy. One dollar per dozen, three dollars per 100, ten dollars per 1000.
Mamo Black Cap.—Entirely distinct; very firm, sweet, hardy, immensely productive. One dollar per dozen, twelve dollars per thousand.
Purple Dist.—An old, well known variety. One dollar per dozen; three dollars per hundred, ten dollars per thousand.
Golden Cap.—Large yellow fruit, sweet, productive and good. $1 50 per dozen, eight dollars per 100.
Minnesota.—Very strong growing Cap variety, perfectly hardy; fruit very large. Three dollars per dozen, twelve dollars per hundred.
Philadelphia.—This new variety we offer for the first time this season. Twenty cents each, two dollars per dozen, eight dollars per hundred.
Ellwanger.—Fruit large, roundish, compact and very good. Three dollars per dozen, ten dollars per 100.
Clark.—Highly valuable sort, which has proved perfectly hardy with us. Two dollars per dozen.
Davison's Thornless.—Not a thorn on it. This alone is sufficient to make it very desirable. Indeed, black, and very sweet and fine flavored. Twenty cents each, two dollars per doz., ten dollars per 100.
Seneca Black Cap.—Entirely distinct; flavor unsurpassed; extremely late and very prolific. Two dollars per dozen, ten dollars per 100.
Mammoth Cluster.—Seedling of the Miami; black, with a rich purplish bloom; extremely large.—Chas. Downing and Andrew S. Fuller say, "The largest black raspberry they ever saw." Surface firm, so much so, that they were shipped to the New York market, 300 miles, like smooth, with the most satisfactory results. Bush very rank and hardy, with but few thorns. Warranted not to winter kill in the most exposed situations. D. D. T. Moore says, "It is the largest and best Black Raspberry we ever saw." Plants three dollars per dozen, twelve dollars per hundred.

CURRANTS.

Red Dutch.—Well rooted, one dollar per dozen, seven dollars per hundred.
White Dutch.—Same as above.
White Grape.—One dollar twenty-five cents per dozen; eight dollars per hundred.
La Versaile.—One dollar and fifty cents per dozen.
Black Naples.—For Jellies, Wines, etc. One dollar per dozen, six dollars per hundred.
Several other kinds, at one dollar per dozen, seven dollars per 100, are mostly two years old.

GOOSEBERRIES.

Houghton Seedling.—Considered very reliable; does not mildew. One dollar and fifty cents per dozen, nine dollars per 100.
Downing.—Large and fine quality of fruit; same price.
Mountain Seedling.—Very hardy and desirable; same price.

SHRUBBERY PLANTS, &c.

Roses.—General assortment of Tea, Moss, Bourbon, China, Garden or Summer, Hybrid, Perpetual and Climbing Roses, at the very low price of 25 cents each, two dollars per dozen.
Spiraea, Honeysuckles, Deutzias, Snowballs, and most of the hardy shrubs, at same price.
Dahlias, of more than 100 splendid kinds, at 25 cents each, two dollars per dozen.
Chrysanthemums.—Splendid assortment of fine plants at above prices.
Phloxes.—Large assortment of this hardy perennial flowering plant, at same prices.
Bouteloua.—Beautiful showy flower, hardy perennial, of many colors, at same price.

☞Stock not enumerated, if wanted, we will procure the same and furnish at regular rates. Where plants are to be boxed up and shipped at above prices, if amount is above $10—no charge for boxing, and we will pay cost of transportation by R. R. Spring is the best time to set out all plants and trees in this climate, after the ground is fully settled and warm. *THOMPSON, MYERS & CO.*

17-1t *Brookfield, Mo.*

AGRICULTURAL.

FARLY ROSE POTATO, American and Foreign Spring Wheats, Oates, Barley, Corn, Cloverseeds, Grass Seeds, Hogs, Fowls, Best Fodder Cutter. Send for the "Experimental Farm Journal," only 20 cents. Address

17-10t GEO. A. DEITZ, Chambersburg, Pa.

BUSHBERG VINEYARD.

GRAPE VINES FOR SALE.

Plants of Best Quality!!

PRICES MODERATE.

All the Leading Varieties, such as

CONCORD, CLINTON, DELAWARE, HARTFORD PROLIFIC, IVES, NORTON'S VIRGINIA, &c.

and many NEW and rare varieties.

AUGHURICK, CYNTHINA, DIANA, HAMBURG, MILES, MOTTLED, MARTHA, ROGER'S HYBRID, &c.

ALSO,

SMALL FRUITS,

Strawberries, Raspberries, Blackberries,

of the best Market Varieties;

AND SEED POTATOES,

Early Goodrich, Harrison and Early Rose.

All the above of our own growing; warranted genuine and of BEST QUALITY.

Address

ISIDOR BUSH & SON, Bushberg, Mo. } Price list Gratis.

17-3m

Amateur Cultivator's Guide TO THE Kitchen and Flower Garden.

The Twenty-third Edition of this popular and useful work, which has met with so great favor in the past, was issued January 15, much enlarged and improved, containing descriptive lists of all Flower and Garden Seeds worthy of cultivation, embracing over twenty-five hundred varieties; to which is added all the novelties in Flowers and Vegetables for 1869, also two hundred varieties of the choicest French Hybrid Gladiolus.

The work comprises 150 pages. Tastefully bound in cloth, with two beautiful Colored Plates, engraved, besides one hundred other Engravings. Price 50 cents, post-paid. Paper Cover, one Colored Plate, one Hundred Engravings, post-paid, 25 cents.

Address WASHBURN & CO.,

Horticultural Hall, Boston, Mass.

The Unrivalled Prize Tomato "GENERAL GRANT."

We take pleasure in announcing to the public that we have secured the entire stock of this justly celebrated Tomato. It originated in the garden of an Amateur, who, after growing it for a number of years in connection with all the leading sorts, became convinced that it was far superior to any other, and that it should be widely disseminated; and for this purpose it was put into our hands. In consideration of the many disappointments experienced in the introduction of new varieties, we share given it a thorough trial of two years; and it has far exceeded our expectations, thus attracting great attention where exhibited, taking the first prize above all others at the Massachusetts Horticultural Society's Exhibition the past two years.

CAUTION.

On account of the immense popularity of this variety, we find that parties are offering for sale a spurious seed, desiring to obtain large prices for the common sorts. We would therefore caution unsuspecting parties purchasing only those sealed packets bearing our name, as none others can be genuine.

Price per packet, 25 cts.; 5 packets, $1. Prices to the trade on application.

WASHBURN & CO.,

17-2m Horticultural Hall, Boston, Mass.

THE WILD GOOSE PLUM and SCUPPERNONG GRAPE.

Sent free for $1 each; $9 per dozen; $50 per 100.

Address NURSERY, Iuka, Mississippi.

1869. WM. H. LYMAN'S 1869.

Illustrated Floral Guide AND CATALOGUE OF SEEDS AND PLANTS,

Is now published, containing descriptions of over 1,600 varieties of Flower Seeds and plants. It is splendidly illustrated with about thirty elegant wood engravings and two beautiful colored plates, one of which will be, the celebrated

"Mrs. POLLOCK" Geranium;

colored from nature. In it will be found designs for arranging the flower garden; together with full directions for Sowing Seed, Transplanting, &c. This work will be sent free to all my Customers, and to all others, on receipt of ten cents, which is not half the actual cost.

I am also introducing to the Public my new Tomato, the

LYMAN MAMMOTH CLUSTER.

Dr. D. Rice, says: "Everybody should have it." This Tomato is a cross between a French unknown variety and the Lester's Perfected, retaining the smoothness and solidity of the latter, growing in clusters; each stem bearing from six to twelve tomatoes on it. It is perfectly smooth, and nearly round, about the size of a Baldwin apple; color of a rosy pink, and keeps well; solid, has but few seeds, and is no doubt one of the best early varieties we have. It is unexcelled for cutting raw, and is delicious for cooking; being very high flavored. In earliness it excels the "Keyes Tomato," and ripens its fruit evenly, about ten days before the Early Red.

☞Undoubtedly the best market variety of Tomato in existence.☜

This variety was obtained from seed in 1864. In 1865 it ripened its fruit TEN DAYS before the Early Smooth Red.

PRICE IN SEALED PACKETS, 25c. EACH.

For illustrated circular, containing description, recommendations, &c.,

Address

WM. H. LYMAN,

Importer of Seed, Bulbs, and Plants,

16-3m Leverett, Mass.

Fifth Year. 200 Acres.

GREAT WESTERN NURSERIES.

LYONS, CLINTON CO., IOWA.

Fruit & Ornamental Trees,

Grape Vines, &c.,

FOR SPRING 1869.

We offer for next spring planting, a fine assortment of nursery stock, all grown on open prairie soil, and guaranteed to be fully as good as represented.

For full particulars, send for our Catalogue, which is

MAILED FREE.

Apple seeds, warranted fresh, $13,00 per bushel.

Osage seeds, " " 15,00 " "

Fine Osage Plants, $3,00 per 1,000.

Dr. JNO. E. ENNIS & CO.

16-3m

THE BEST I'LL HAVE, IF IT COSTS A FARM!!—Early Rose Potato, American and Foreign Spring Wheats, Oats, Barley, Corn, Cloverseed, Grass Seeds, Hogs, Fowls, best Fodder Cutter. Send for the "Experimental Farm Journal," only 20 cents. Address

17-10t GEO. A. DEITZ, Chambersburg, Pa.

AGRICULTURAL.

ONLY 20 CENTS.—Send to GEO. A. DEITZ, Chambersburg, Pa., for the "EXPERIMENTAL FARM JOURNAL." 17-10t

GRAPE VINES!

GRAPE VINES!!

GRAPE VINES!!

250,000 of the Choicest Grape Vines OF ALL VARIETIES,

1,000,000 GRAPE VINE CUTTINGS.

Also a large stock of

Currant Plants and Cuttings, GOOSEBERRIES, ROSES, Raspberries, Blackberries, STRAWBERRIES, Rhubarb, Etc., FOR SALE CHEAP.

Send stamp for Price List and Essays on Grape Culture, to

Dr. H. SCHROEDER,

13-4m Bloomington, Ill.

Benton County Nurseries.

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