Farmers' Department.

[From the Country Gentleman.

NOTES FROM LEVI BARTLETT.

THE RAPE PLANT.—In the Co. Gent., of 3d Jan., is published some account of my experiments in the cultivation of the rape plant. I am doubtful about the fall sown plants surviving our winters. If they will not, they cannot be profitably grown here for the manufacture of oil from the seed. But I think the plant is worthy of extensive cultivation as green forage for cows during the usually dry autumns we experience. I shall sow the seed this year at different times, say in May, June and August.

I placed in my cellar last autumn, some half a dozen of the stumps from which the tops had been cut. They are now in a flourishing condition, and probably will produce abundance of seed. But I think I ought to have saved the perfect, or uncut plants for seed, than the stumps.

WINTER WHEAT IN NEW HAMPSHIRE.—"Man and boy" I have lived—will, its no matter how long, but will say about fifty years, more or less, and I never saw a field of winter wheat till the summer of 1853. The previous summer (1852,) a son of one of our farmers was in Western New York. On his return, he brought in his valise, thirteen quarts of White Flint winter wheat. This was sown on one third of an acre of "pine plain land." The land was in corn in 1851—oats—1852—in consequence of severe drouth, a light crop. Some weeks after the oats were harvested the land was covered with a dense growth of Roman wormwood and barn grass. About the 10th of September there was applied to one third of an acre seven loads of compost manure; the compost, weeds and stubble were all turned under by the use of a good plow. The 13 quarts of seed sown, &c.; producing the next season sixteen bushels of prime wheat—at the rate of 48 bushels per acre. The crop was readily disposed of at three dollars per bushel for seed—the yield of which, the next year was generally satisfactory, although somewhat lessened by the early and severe drouth of that season. A much greater amount was sown in the fall of 1854. The yield was good. The earlines of ripening, put the grain a-head of the weevils and the straw beyond the reach of rust, that is so injurious to the late ripening wheat.

Last autumn there was a still larger breadth of land sown with wheat. It comes out this spring bright, and now is looking splendidly, and I think it will compare favorably with the wheat of the west or any other wheat-growing section of the country. Six years ago, our farmers would as soon thought of attempting to grow the lemon and range, as winter wheat.

DIFFERENT VARIETIES OF FOREIGN WHEAT FROM PAT. OFFICE.—In the Co. Gent. of 20th Dec. I gave a short sketch of several varieties of winter wheat received from Patent Office.—The wheat was sown in drills, 18 inches distant, 11 rods long; land sloping to the east; rather poor, light, gravelly soil, dressed with guano, at the time of sowing the seed, about the 20th of Sept., (at least three weeks too late.) I had several papers of the Algerian Flint wheat from the province of Oran. This variety has a remarkably large berry, rather dark-colored, and weighing 70 lbs. to a bushel. I sowed three drills, making 33 rods in length. I think this variety appeared the most promising last fall, but nearly the whole of it is winter-killed, though recently a few dozen plants appear to have some vitality in them. The drill next north of the Algerian, I think, is the early Noe wheat from France. This is the best looking kind in the lot, although two other varieties appear nearly as well. Two other sorts have about half the plants destroyed.

If I am correct in regard to the Early Noe, I think it must prove the best variety of the lot. Says the Patent Office Report—"This variety has the propriety of ripening some days before the common sorts; if it succeeds in our climate in this respect, a great point will be obtained. A single week thus gained in ripening, would often secure the crop from injury by the fly or rust, aside from the advantages to be acquired from an early market." I may further advise you respecting these several kinds of wheat after harvest.

CARE OF CHICKENS.—In rearing fowls for the market, the early treatment of chickens is of the highest importance; they should be warmly sheltered and housed, and moreover fed most liberally at very short intervals. If a chick receives a check in its growth at an early age, it never afterwards attains a large size, as the boney frame becomes set, and a stunted growth is the inevitable result.

With good and abundant feeding, and the advantage of a free run, in favorable weather, Dorkings will become fit for the purpose of fattening at the age of three to four months in summer, and four to five or six in winter. In order to be in the highest perfection, fowls must be killed before they have arrived at their full development; the male birds must be taken when the sickle feathers of the tail begin to show, or as the country women say, "when the tails begin to turn;" and the females, whilst still pulletts, *i. e.*—before they have laid.—*Ex.*

A neglectful farmer will ruin a farm: "as the man is worth, his land is worth."

[From the Country Gentleman.

APPLES FOR MARKET.

The following notes on some of the best varieties of the apple for planting in market orchards, were furnished by LEWIS F. ALLEN, of Black-Rock N. Y. for the Transactions of the Fruit Growers' Society of Western New York, and being the result of his own experience and extensive observation, are well worthy of the attention of those who are making selections for this purpose. The varieties here named are of course not intended as a complete list, but merely for the notes accompanying a collection of specimens, sent to the Winter Exhibition. Every one would add the Baldwin for productiveness, and the Esopus Spitzenburgh and the Swaar, for high flavor, besides some others. We should not rate the *quality* of the English Russet quite so high, while we fully agree with the remarks on the second-rate character of the Ladies' Sweeting.—We do not find that specimens of the last named fruit, grown at Newburgh, are of any higher flavor than those grown in Western New York, while we admit that the beautiful appearance of good specimens, late in the spring, can be hardly surpassed, and this will perhaps account for the high character given to this apple by Downing, who sometimes attached more importance to a fine exterior than to flavor, of which his commendation of Cranberry pippin, Alexander apple, and Forelle pear, furnish examples.

A PRODUCTIVE TREE.—A. Loomis, of Byron, Genesee county, N. Y., says that the past season, a tree of the Baldwin apple, standing on the ground of his brother, produced last year twelve barrels (besides four or five bushels of windfalls,) that sold for two dollars and twenty-five cents per barrel. The year's product of this tree was consequently *twenty-seven dollars*—quite equal to an acre of wheat in nett profit.—*Ib.*

GOOSEBERRY MILDEW.

It is well known that mildew is so destructive to gooseberries in this country, that but few of the large and choice kinds ever perfect much of their fruit, and as a consequence one of the nicest of fruits is but little seen in our market, in a ripe state. The writer of the Calender for the Horticulturist, gives a very simple remedy, which if as good as represented, is well worthy of extensive application. The following is the remedy and as we read it, merely requires the application once, "when the fruit is forming:"

Mildew may be prevented, by watering with soapsuds, over the branches. A radical cure for this pest may be formed by mixing a peck of lime and a pound of sulphur, in ten gallons of water; let it stand and settle. A pint, in 4 gallons of water, syringed over the bushes when the fruit is forming, will keep them clean; cover the ground with manure, and spread a small quantity of salt over it, to keep as much moisture as possible about the roots.

Mulching is undoubtedly a good thing, as it keeps the roots in a more uniform state as regards heat and moisture, and salt is recommended by several different writers just at this time. Our experience goes to prove that if planted under the shade of trees somewhat, they escape mildew, although the fruit is small. The fine show varieties of England are much more subject to it than the small rough kinds. The Whitesmith and Houghton, are perhaps the safest to plant. E. S.—*Ib.*

CABBAGE WITH POTATOES.

It may be interesting to those whose area of ground is limited, to know that good cabbage may be obtained from land planted with potatoes. We remember last year of seeing a very good crop this way. The potatoes planted should be early kinds, and if dug for first use, so much the better.

When the cabbage are large enough to plant, go along with a stick and turn over the haulm if it is in the way, and plant between each other row of potatoes. As the potatoes are dug, level in the soil about the cabbage, and if any concentrated manure is at hand, put a handful around each plant previously. The stiring the soil has a very beneficial effect on the cabbage, and the dissimilar nature of the previous crop does not materially rob the soil. Of course any of the cabbage family will do equally well. E. S.—*Ib.*

SUBSOILING VS. DRAINING.—There is no doubt but a soil made deep and mellow will resist both drouth and deluge better than a thin, hard soil. The reason is obvious. If you have two inches of soil on a board or in a box, half an hour's rain makes it complete mud, and a half day's sunshine will convert that mud into hard lumps, especially if the soil is clay, or any considerable part clay. But if instead of two inches it is two feet, it will take a long rain to wet it through, and no part of it will be mud, until there is water enough to make it all mud, and then in drying, no part will be very dry until the whole is dry. A deep mellow soil will bear a larger amount of rain without destroying its loose, porous character to such a degree as to exclude the air. So far as we have observed, a piece of dry, gravelly soil, if plowed deeply, will stand a drouth better than wet clay soil if plowed shallow, and underlaid by clay or hard pan.—*Cultivalist and Gazette.*

A considerable quantity of cork oak acorns were imported this season by the Patent Office and distributed in the Middle and Southern States.

MERCHANT'S CELEBRATED
GARGLING OIL
for
MAN & BEAST

Has been before the public more than 20 years, and is deservedly popular in the cure of

Spavins, Sweeney, Ringbone, Windgalls, Pole Evil, Callous, Cracked Heels, Gall of all kinds, Fresh Wounds, Sprains, Bruises, Fistula, Sitfast, Sand Cracks, Strains, Lameness, Foundered Feet, Scratches or Grease, Mange, Foot Rot in Sheep, Garget in Cows, Rheumatism, Bites of Animals, External Poisons, Painful Nervous Affections, Frost Bites, Boils, Corns, Whitlows, Burns and Scalds, Chillblains, Chapped Hands, Cramps, Contractions of the Muscles, Swellings, Weakness of the Joints, Caked Breasts, Sore Nipples, Piles, &c.

☞ Pamphlets gratuitously furnished by agents with Testimonials of its utility.

All orders addressed to the Proprietors, M. H. TUCKER & Co., Lockport, N. Y.

☞ For sale by Druggists and Merchants generally, through the United States, British Possessions, and other Countries. And by

174........... MAIN STREET, ...174

W. & A. SENSENDERFER.

IMPORTERS AND WHOLESALE DEALERS IN

Havana and Domestic Cigars & Tobacco.

ST. LOUIS, MO.

WE have in store, and to arrive, a very large assortment of the very best brands of Havana Cigars. We desire to call the special attention of cash buyers to our large stock, which we are determined to sell very low for cash. They consist, in part, of the following brands:

Prentitude Regalias;	Diana Millars;
Mi Destino do	Newton do
Antiguedad do	Victoria do
Bustamanto do	Iberia do
Carnelia do	Espenola do
Delirante do	BegAdera do
Saluadora do	LaMorma do
Staffanoni do	Nensagero do
Meridianas do	Emulacion do
Washington do	La Voz do
El Sol do	Fortuno Londress;
Empero Nichalds do	Fidelidad do
Mensagero do	Granadina do
Carventus do	Pocahonta do
Reinas Sultana do	La Flora do
ElSol de laDrimea do	Doce Meses do
Figaro Cillindrados:	D. B. Castanon do
Prensado D. D. do	J. Y. P. Fama do
V de la Rama do	Vignera Plantations;
P. L. do	Vellegas do
Mensagero Trabucas;	De la Cruz Principes;
Victoria do	Barrios do
Leght Guarfi Opera,	Star do
J. L. Panetelas;	Designio Prest.

May W. & J. SENSENDERFER.

McMechan & Ballentine,

WHOLESALE Grocers and Commission Merchants, No., 34 Levee, St. Louis, Mo., between Olive and Locust sts., have now in store and receiving the, largest and most general stock of Groceries they have ever offered, which they intend to sell at the lowest market rates. Their stock consists in part of:

375 hhds N. O. suar; 400 bbls clarified;
225 bbls loaf, crushed and powdered sugar;
300 do and hf do plantation molasses;
400 pkgs Belcher's sy. molasses; 150 bls NOSH:
150 hf chests Y H tea; 275 do Imp. G P and Black do;
150 casks S. Carb soda; 25 do saleratus;
200 boxes Babbitt's saleratus;
275 do Va and Mo tobacco;
75,000 Spanish cigars; 200,000 Hav and Cuba sixes;
300 bxs star candles; 111 casks currants;
1000 bbls, hf do and kits 1 and 2, makerel;
50 pkgs No. 1 salmon; 3000 bxs ass'd tumblers;
200 qt and pt flasks; 3000 nests tubs, 3 and 8;
500 dozen assorted pails;
1500 sks prime Rio coffee; 300 packets Java;
75 sacks Mocha do;
2500 kgs Wheeling and Boston nails and brads assorted 3d to 40d;
75 bxs Balt Cove oysters; 275 bales batting;
200 sks Eagle cotton yarn assorted;
400 coils Man. and Jute rope;
100 bxs peper and pimento; 75 bbls almonds;
100 drums figs; 600 bxs hf and qr M R raisins;
5 drums cod fish; 125 bxs do;
15 cases sardines hf and qr;
350 boxes assorted pickles, ketchup;
300 bxs palm and fam. soap; 30 do mould c'd'ls;
500 do asst window glass; 50 bgs carpet chain;
100 doz zinc washboards; 50 gross yeast pow'ds;
60 nests willow baskets;
Together with a general and full stock of foreign and domestic Wines brandies, &c. 1

W. S. GILMAN.

WHOLESALE GROCER, No. 130 Second street, St. Louis, has in store a large and well selected stock, which is offered at the market rates, consisting in part as follows:

370 hhds N. O. sugar; 200 bbls loaf, crushed & powdered do;
1500 bags Rio coffee; 100 do Java do;
150 bbls S. H. syrup molasses; 850 do S. H. molasses;
250 bbls plantation molasses; 100 pkgs mackerel
100 boxes codfish; 100 bbls Wilmington tar;
500 kegs Boston and Pittsburgh nails;
65 kegs fine 3d nails; 75 bags cotton yarn;
50 bales carpet chain; 150 do cotton twine;
100 bales wicking; 450 cls Manilla and Jute cordage;
100 doz plow and clothes lines;
400 boxes window glass, assorted sizes;
2000 lbs W. chalk: 300 do alum; 1500 do s'tpeter;
20000 osnaburg sacks; 10 kegs sup. corb. soda;
200 half chests Imp., Y. H. and G. P. teas;
300 boxes Imp., Y. H. and G. P. teas;
450 boxes Virginia and Missouri tobacco;
100 bx. smoking tobacco; 50 do cut chewing do;
150 bx. star candles; 70 do sperm do;
300 candle moulds;
250 boxes soap; 350 pkgs saleratus;
3 cases Ma. indigo; 6 ceroons S. F. do;
80 bgs pepper; 45 do pimento; 200 bxs g'd s'ices;
300 M. G. D. per. caps, 250 rms C. & L. paper;
300 doz com. and fancy pails, 100 no 3-hoop do;
800 nests 2 and 8 qt tubs; 250 mats cassia;
25 cases prunes; 40 cks currants; 3 do madder;
5 bbls whiting; 400 rms wrapping paper;
50 bales osnaburgs; brooms, zinc washboards, churns, &c., &c., June 7, '56

GLASGOW & BROTHER.

WHOLESALE GROCERS, FORWARDING AND COMMISSION MERCHANTS, No. 50 Levee, have in store and to arrive the following Goods, which they offer for sale at the lowest prices, viz.

1000 hhds fair to prime N. O. Sugar;	500 boxes Yeast powdrs;
1000 bbls clfd sugar;	100 kegs sup Carb Soda;
800 do lf and crush'd do;	100 boxes saleratus;
500 do S. H. molasses;	500 cls Manilla Cordage;
800 do plantation do;	300 do Jute do;
100 tcs prime Rice;	500 doz Manilla & Grass Bed Cords;
1000 pks G, and B. Teas;	500 boxes Raisins;
1000 bags Rio coffee;	25 bbls Almonds;
100 do prime old Government Ja. coffee;	100 boxes Lem. Syrup,
	300 do ass'd Candles;
1000 kegs Nails;	100 Preserved Fruits;
1000 boxes Pm, Oleine & Family Soap;	100 do Meats;
	100 do Pickles:
100 boxes Fancy Soap;	100 do Ketchups;
800 do Star Candles;	100 do Olive Oil;
250 do Mould do;	75 do Brand'd Cher.;
50 do Castile Soap;	50 do do Peaches;
100 do Starch;	30 cases Carraccas Chocolate;
300 do Va. mafd. Tobacco;	40 do Wood bx match's;
200 do Mo. do;	50 do Sardines, quarter and half boxes;
800 do Smoking do;	
1100 do Cuba Cigars;	5 cases Citron;
00,000 Reg. Cig. Imp.;	10 bbls Mason's Blk'ing;
100 bags Pepper;	5 cases Nutmegs;
25 do Alspice;	5 do Indigo;
300 bbls & hf do Ma'e'l.;	50 do B. C. Oysters;
500 boxes Glass;	1500 reams Wrap. Letter and Cap Paper;
100 bales Batting;	
200 doz Painted Bu'kts;	300 nests Tubs, 3's-8's;

LIQUORS.

10 half pipes pure old Brandies;	58 bbls Malaga Wine;
	100 bkts Dennis Champ.
100 cases do do do;	100 do Heidsick do;
100 bbls Monon. Whis'y;	50 cases old Md. Wine;
100 do old Rye Whisky, very superior;	200 boxes Claret Wine;
	St. Louis, Mo.

June 7th, 1856.

Flax Seed to Loan.

WE have at this office a few bushels Flax Seed to loan to farmers wishing to sow.

MOORE'S FIRST PREMIUM.

Wheat Drill!

Sixty-Eight Premiums Awarded!

8,640 DRILLS IN USE.

THIS machine was Patented April 18th, 1848, and July 2d, 1850, and reissued Oct. 12, 1852, and awarded the Highest Premium at 68 Agricultural Society Exhibition, including 6 State Societies. namely: Delaware State Fair, held at New Castle in 1850, Maryland State Fair, held at Baltimore, 1850 and 1851; Michigan State Fair, 1851 and 1855; Pennsylvania, Ohio and Indiana State Fairs 1853; and Ohio, 1854. It also received 6 First Class Diplomas where no Premiums were awarded to any Drill.

These Machines have been much improved and perfected, and will drill Wheat, Rye, Barley, Oats, &c., with a Flax, Millet, Clover and Timothy Seed Sower attached, which can be used at the same time of drilling the grain or otherwise as desired. All liability of injury by coming in contact with roots or rocks, is completely obviated, and ten acres per day of ordinary ground can be drilled with ease to a light team. The principal of drilling over broadcast at this day is too well understood by most Farmers to need any explanation. We will only say, that we are certain of being sustained by thousands of Farmers who have used this drill, that by drilling, a saving of from one to two pecks of seed per acre is gained, by the grain being distributed uniformly at the desired depth, and leaving a ridge of earth between the rows, for the action of the rain and frost to moulder down and nourish the roots of the plant, instead of being washed bare or heaved out, as is often the case in broadcast sowing; on this account the stocks are stronger and less liable to rust or mildew, and not so apt to be injured by the fly, as it starts much earlier in the Spring, and we stand ready to give them the names and residence of hundreds of Farmers, who will sustain us in saying, that there has been many instances of a gain of from three to five, and sometimes ten bushels per acre obtained on a fair test over broadcast, by the use of a drill; and the Moore Drill is now distributed over the country, and is used by more than

8,640 *Of Our Best Farmers!*

In twenty of the Grain-growing States, who can and will testify to its superiority, which is considered a sufficient recommendation. Some of the many advantages we can claim over other Drills are, it has a surveyor that measures the ground as it passes over it, and measuring the Grain into the box, we know exactly the amount we are putting to the acre, which is very important; and whenever it is necessary to change the quantity it can be done in an instant, always making the change precisely the same to each Hoe, which is a decided advantage over many others. Different soils require a different amount of seed—a change is often necessary in the same field, hence the necessity of making the change without a moment's delay. This Drill is warranted to perform equal to any other, and is superior to any other in its simplicity of construction, having no COG GEARING, or other complicated Machinery to get out of repair.

TERMS

Of selling the above Machines delivered at Brownville: Price $85, $40 of which is to be paid when the Machine is taken away. If the machine operates as above described, then the purchaser gives his note, payable in 6 months for the remainder, and if it does not operate as above named, the the money paid, is to be refunded and the machine brought back.—These machines are made and warranted by

ADAM PRITZ & CO.

ADAM PRITZ & CO., Proprietors of Pond Foundry and Agricultural Works, corner of Second, Webster, and Pond Sts., Dayton, O. manufacture the celebrated Patent One and Two-Horse Railroad Endless Chain Horse Powers, Threshers with Shaker, (which have given more general satisfaction to the farming community for ease to the horses, and durability, than any other Horse Power in use,) Wood Saws, for cutting fine wood, and all kinds of Castings done to order.

All orders thankfully received, and promptly at tended to. R. W. FURNAS,
1-1y General Agent for N. T.

Nurserymen, Fruit-Growers and Farmers.

THE NEW YORK

Horticultural Review.

A JOURNAL OF SUBURBAN ART.

Superbly and profusely Illustrated. Devoted to the Advancement of the Rural Interests in America.

THIS is one of the largest and most elaborate works of the kind in the world.

Rural Architecture forms one of the principal features. Each number contains from two to four engravings of model cottages, from designs by eminent and skilful architects. Space is also assigned to the tasteful art of Landscape, Gardening; engraved plans of gardens in every style, and adapted to the peculiarities of different orders of architecture, beautify the work.

Engravings of new fruits, new flowers, new vegetables, &c., are illustrated and described as soon as their respective qualities can be determined, forming the most complete and elegant Manual of Rural Husbandry ever attempted.

An experienced corps of practical writers, seven in number, are engaged to fill its columns,

It contains seventy large pages, and is printed on the finest pearl surfaced paper, manufactured expressly.

TERMS.—$2 per annum, payable invariably in advance. Fifty cents commission on each subscriber allowed to those who act as agents. $1,000 will be distributed at the end of the year among those who send us the twenty largest lists of subscribers. These premiums will be paid in cash. The first premium will be $500.

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The HORTICULTURAL REVIEW deserves the most liberal patronage. It is not eminently practical, but is written in a style that equals the best efforts of the late A. J. Downing.—*Knickerbocker.*

The most elegant and useful book of the kind that has ever come under our observation.—*Register.*

Mr. Reagles, the Editor of the HORTICULTURAL REVIEW, is a practical pomologist, and one of the finest scholars our country boasts of. He possesses the glowing descriptive powers of Dickens, the elegant gossip of Walpole, combined with a thorough knowledge of rural art.—*State Police Tribune.*

Farmers buy it for your sons—buy it for your daughters. It is a rich intellectual treat; a rare combination of the beautiful and the useful.—*Argus, N. Y.*

We had thought in Downing's death, the eloquent advocate of rural adornment had become only a cherished remembrance; but in Mr. Reagles we discover an equally rich mine of mental wealth, that betokens the influence of the spirit that is gone.—*Montrose Tribune.*

Advertisers will find this an unsurpassed medium of publicity, as the HORTICULTURAL REVIEW circulates extensively in every State in the Union. Advertisements inserted at the rate of $10 per page.

WOOD ENGRAVING.

Those requiring Wood Engraving, can have their orders executed in an unrivalled manner. *Special attention* is given to views of ANIMALS; an experienced English Draughtsman is engaged for this express purpose. Persons living at a distance can forward a daguerotype of the object [by mail] they wish engraved, which will be a sufficient guide to obtain a perfect *fac-simile.* Stock Breeders will be dealt with on very liberal terms.

Our Exchange List is already very large. A further extension is not desired, unless publishers are willing to give the above advertisement several insertions in their respective papers.

AGRICULTURAL Books can be furnished on every useful subject, from both English and American publishers, by enclosing to our address the price of the book required.

Specimen copies will be forwarded on the receipt of 18 cts. in postage stamps.

C. REAGLES, Publisher.
208, Broadway, N. Y.

Wertz's Patent Submerged Water Wheel.

THESE wheels are exempt from all liability to claims of Pattentees of other Wheels, as will be shown by the following letter from Mr. Merchant, agent of Z. Parker:

Dayton, March 1st, 1855.

Messrs. CHAPMAM & EDGAR,

Dear Sirs:—In answer to your enquiries, I would state that the first patent granted to Z. & A. Parker, for improvements in Water Wheels expired on the 19th day of Oct. 1850, having run 21 years from the 19th of Oct., 1829. The second patent granted to Z. Parker and Robert McKelsy for the Draft Box, or air tight chest, (so called,) was granted in June, 1840, and expired in June, 1854, having run 14 years. We therefore claim nothing for the use of either of the above improvements since the above dates. Respectfully Yours,

L. MERCHANT, Agent for Z. Parker.

The subscribers have secured the right to manufacture the above Wheel, and are prepared to furnish all sizes on short notice.

These Wheels have been thoroughly tested in this vicinity, and give universal satisfaction.

CHAPMAN & EDGAR.

Dayton, June 7, 1856.—3m.

H. Kime's

Great Plow and Wagon

MANUFACTORY,

Head of St. Clair Street, on the bank of the River,

DAYTON, OHIO.

EVERY description of Plows and Wagons kept constant on hand and manufactured to order. The Plows "turned out" at this Establishment, among which may be found Crain's celebrated Patent, are not excelled by any in the United States—in fact, their reputation has already extended over the country.

Persons in want of Wagons or Plows would do well to call here before purchasing elsewhere.

June 7, 1856. H. KIMES.

Sigerson's Nursery.

ST. LOUIS, MO.

JOHN SIGERSON & BRO.,

Offer for Sale the coming Spring—

50,000 Apple Trees, 3 and 4 years old, embracing 175 varieties, price 25 to 40 cents.
25,000 Peach Trees, from 6 to 8 feet high, 68 varieties, from 25 to 30c.
2,500 Standard Pears, embracing 43 varieties, price from 50 to 75 cents.
5,000 Dwarf Pears, embracing 33 varieties, price $1 00 each.
5,000 Cherry Trees, 31 varieties, 50 to 75 cents each.
500 Apricots, Early Golden, Buda, Peach Apricots, Large Early, price 50 cents.

1,200	Quince, assorted	25 to 50 cents.
500	Dwarf Apples	50 "
500	White Grape Currants	25 "
500	Black Naples	25 "
500	Cherry Currant	25 "
500	Red Dutch Currant	12½ "
500	Victoria Currants	15 "
500	White Dutch Currants	12½ "
500	Large Red Dutch Currants	12½ "
500	English Black do	12½ "
2,000	Prolific Green	12½ "
1,000	Houghton's Seedling	25 "
500	Warrington do	25 "
1,000	Sulpher do	25 "
1,000	Ashton do	25 "
500	Crown Bob do	25 "
500	Riflemen do	25 "
2,000	Yellow Antwarp Raspberries	10 "
1,000	Ohio Everbearing do	25 "
2,000	Large German Antwarp do	10 "
1,000	Red Antwarp	10 "
1,000	English Filberts	50 "
1,000	Horse Chesnuts	50 "
5,000	Grape Vines, 2 to 3 years old 25 to 50 "	
150,000	Grape Vines, 1 year old	$5—100
5,000	Dahlias assorted, each	25 "
500	Pernias do,	50 "
10,000	Giant Asparagus Roots	$5—100.
5,000	Tube Roses	10c each.
2,000	Yards Pink	50c ₱ yard.
2,000	Plants Victoria Rhubard	50c. or $40—100.
8,000	Wilmot's Early Red Rhubard	12c.
50,000	Strawberry plants, 12 varieties	$5 to $10 per 1000.

10,000 Shade and Ornamental Trees, embracing Catalpa, Black Locust, Palionia Imperiallis, Lombardy Poplar, Silver Leaved Poplar, Linden Wood, Sweet Gum, Elm, Balsam Poplar, Allianthus, Tulip Trees, Upland Cypress, Sycamore, Paper Mulberry, American Larch, Weeping Willow, Buckeye Mountain Ash, White Birch, Red Maples, varying in price from 25c to $1 50 according to size.

15,000 Evergreens, embracing—
Red Ceders, price each 50c to $2.
White Pine do 50c to $1.
Yellow Pine do 50c to $2.
Balsim Fir do 50c to $1.
American Arborvitas 25c, 50c, 75c, $1 50.
Chinese Arborvitas, 50c $1 50.
European Savin 50c; Tree Box 50c.
Norway Spruce 50c, 75c to $1.
White Spruce $1.

12,500 Plants of Ornamental Shrubbery, embracing in part as follows: Snow Balls, each 37½c to $1.
Lylac, each 50c; Spireas assorted, each 25c.
Hardy Roses, each 50c.
Monthly Roses, each 50c.
Honey Suckles, assorted, 25c, 50c, and $1.
Syringa Philadelphus 25c to 50c.
Rose Acasia 25c to 50c.
Privet for Hedegs 25c.
Bladdacina 25c; Corcorus Japonica 25c.
Ellagnus 25c; Liburnum 50c.
Tamarix Africana 25c to 50c.
Ribes Gordoni 25c to 50c.
Weeping Mountain Ash $1 50.
White Fringe Tree $1 50.
Forsythea 50c to $1.
Cornice Dogwood Silver Striped, 50c to $1.
Deutza Seabia 25c; Deutza Gracalis 50c.
Weeping Birch 50c.
Magnolia Acuminetta 50c.
Weeping Linden $1 50.
Dwarf Box 50c, per yard.
Euonimus 50c.
Altheas, assorted, 25c to 50c.

☞ In offering the above Stock to our customers, we beg to say it is superior in growth and quality to any heretofore offered, and persons wishing a supply, can avail of further information, by addressing the undersigned at St. Louis. Catalogues furnished to all post-paid applications.

Respectfully, JOHN SIGERSON & BRO
1-1y

HARPER'S

NEW MONTHLY MAGAZINE.

EACH Number of the Magazine will contain 144 octavo pages, in double columns, each year thus comprising nearly two thousand pages of the choicest Miscellaneous Literature of the day. Every Number will contain numerous Pictorial Illustrations, accurate Plates of the Fashions, a copious Chronicle of Current Events, and impartial Notices of the important Books of the Month. The Volumes commence with the Numbers for JUNE and DECEMBER; but Subscriptions may commence with any Number.

TERMS.—The Magazine may be obtained of Booksellers, Periodical Agents, or from the Publishers, at THREE DOLLARS a year, or TWENTY-FIVE CENTS a Number. The Semi-annual Volumes, as completed, neatly bound in Cloth, are sold at Two Dollars each, and Muslin Covers are furnished to those who wish to have their back Numbers uniformly bound, at Twenty-five Cents each. Eleven Volumes are now ready, bound in Cloth, and also in Half Calf.

The Publishers will supply Specimen Numbers gratuitously to Agents and Postmasters, and will make liberal arrangements with them for circulating the Magazine. They will also supply Clubs, of two persons at Five Dollars a year, or five persons at Ten Dollars. Clergymen and Teachers supplied at Two Dollars a year. Numbers from the commencement can now be supplied. Also, the bound Volumes.

The Magazine weighs over seven and not over eight ounces. The Postage upon each Number, *which must be paid quarterly in advance, at the Office where the Magazine is received,* is THREE CENTS.

Exchange Newspapers and Periodicals are requested to direct to "Harper's Magazine, New York."

The Publishers would give notice that they have no Agents for whose contracts they are responsible. Those ordering the Magazine from Agents or Dealers must look to them for the supply of the Work.

The Great Western Central Route.

Dayton & Western & Indiana RAIL ROAD.

IN through trains without change of guage, Between Dayton, Indianapolis and Chicago,
" " " Lafayette,
" " " Terre Haute,
" " " Louisville,

First Morning Train leaves Dayton for Indianapolis at 7:45 A. M.

Second, Evening Train leaves Dayton for Indianapolis at 3:15 P. M.

JAMES M. SMITH Sup't.

IMPORTANT TO FARMERS.

Wakefield's Hand Corn-Planter.

THE Western Corn Planter Company, having completed their arrangements for Manufacturing this valuable Labor-Saving Implement, now offer them to the Farmers of the West, in the full confidence that they will at once supply a want long felt by all, for a substitute to the old laborious, slow, and expensive methods of planting with a hoe. The objections heretofore made to Corn Planters, are, in Wakefield's invention, entirely obviated; their simplicity, accuracy, cheapness, and durability, will at once recommend them to all Farmers. It is carried and used as a cane or walking stick, requiring no delay or additional motion or effort—is adapted for planting in rocky and uneven ground, and in all kinds of soil—is easily adjusted to plant at any desired depth, and to drop any required number of seces in a hill.

The method by which the seed is planted with this Planter is new, and, it is believed, possesses advantages over every other, not only in facility of use, but in hastening germination. The seed is forced, by pressure, obliquely from the surface of the ground to the required depth, thus insuring the immediate absorbtion of moisture, by bringing it into perfect and hard contact with the soil, under and around it, while the earth falling loosely over, cannot obstruct the coming up and growth of the blade.

The economy of using this Planter, that will more than pay for itself if only wanted to plant in a common garden is apparent to all.

☞ Persons wishing to purchase Planters or Rights, may obtain further information by addressing Western Corn Planter's Co. office, No. 84 Main street, between Olive and Locust streets, St. Louis, Missouri. T. SMITH, Agent.

THE NEW FLOURING MILL.

CLARK'S PATENT COMBINED GRINDING and Bolting or Merchant Flouring Mill. This highly ingenious and much needed invention forms an entirely new feature in the manufacture of WHEAT and FLOUR, by the superior manner in which it performs its work—GRINDING and BOLTING the Grain at a single operation into Seven different kinds of flour and feed.

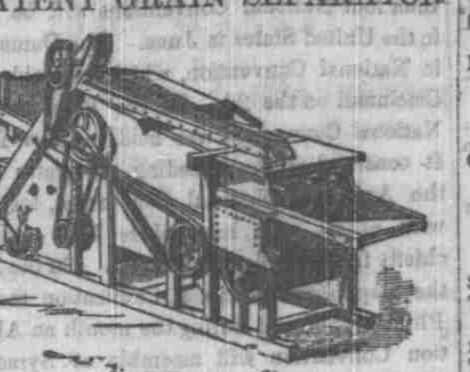
This mill possesses advantages to numerous to be enumerated in any advertisement. The proper way to fully appreciate its great merit is to seet it run. It is in operation daily at

No. 313 Broadway, Corner Court st., St. Louis, Mo.
State and Country Rights and Mills For Sale.

W. W. HAMER & CO.,
Broadway and Court, 2d Story.

MOFFITT'S

PATENT GRAIN SEPARATOR



THE SUBSCRIBER is now prepared to furnish Farmers and others with his

"GRAIN SEPARATOR,"

for the present season. It is unnecessary to speak particularly of the merits of these Machines, as they are too well known throughout the country to need extolling; but the fact that they have heretofore and are continuing to receive the premiums at the State and County Fairs where they have been exhibited is sufficient to induce all those in want of such a Machine, to purchase one of these.

At a practical test of this Separator in competition with the best of those made in England, in 1853, it received the highest commendations of the press, and of the leading agriculturalists of that country.

I have a large number of them on hand, ready for the coming crop, made of the best material, and warranted to do good work.

I have made many valuable improvements in these machines within the last year, and have no hesitation in warranting them superior to any in use.

I am also preparing a large number of Crawford's

Improved Clover Hullers,

patented in 1854, which are greatly superior to his patent of 1844, being in itself feeder, and greatly ahead of it in other respects. They will be manufactured under the immediate supervision of the patentee, who has permanently located in this place.

The above cut represents my four horse "Separator," and is designed especially for the farmer's own use."

Im also agent for McCormick's celebrated REAPER and MOWING MACHINE, combined.

J. R. MOFFITT, Piqua, Miami county, Ohio.

OLIVER BENNETT & CO.,

MANUFACTURERS AND WHOLESALE DEALERS IN

Boots Shoes & Brogans,

NO. 87 MAIN STREET, SAINT LOUIS, MO.

ARE NOW IN RECEIPT of a complete assortment of goods from their own and other manufactories, adapted especially to the Western trade.

Purchasers are invited to examine their stock, manufactured and selected with great care and warranted of superior quality. Orders will receive prompt and careful attention.

1856. FURNITURE. 1856.

SCARRITT & MASON.

FURNITURE & UPHOLSTERY,

DEALERS AND

Manufacturers.

No. 40 and 42 Washington Avenue, St. Louis, Mo.

HAVING completed our arrangements for a full stock of Goods in our line, and having the best assortment in the West, we take pleasure in offering to purshasers both WHOLESALE and RETAIL:

3000 Bedsteads,	500 dozen wood seat Chairs,
1000 Bureaus,	200 do cane seat do,
500 Dining Tables,	100 do rocking do,
500 Breakfast do,	100 do childrens' do,
200 Work Stands,	500 tin safes,
200 Wash do,	200 Cribs, assorted sizes,
100 Wardrobes,	200 Lounges,
1000 Looking Glasses,	100 doz. Rush and split bottom Chairs.

☞ To which we add mahogany and walnut, parlor and rocking Chairs, Sofas, centre, side and extension Tables; Secretaries and Book Cases.

Upholstery in great variety, such as spring, hair, cotton, moss and husk Matresses, Comforts, Spreads, and Blankets.

Our work is all Warranted as represented—our Prices as Low as the Lowest.

Orders promptly and faithfully executed and respectfully solicited. Satisfaction guaranteed.

Please call and satisfy yourselves.

EAGLE MILLS,

ST. JOSEPH.

THE MILLS being now in good repair and running order, I am prepared to supply my customers with the very highest market price for Wheat. I can grind all I can get and PAY for all I can grind. Come and see me you that want to buy Flour, Meal, Bran, Shorts, or anything else kept in the Mill. If my farming friends do not want cash for Wheat I have plenty of Flour for them. If they do want cash and want to sell their Wheat, call at the Mill and it will be a trade.

Remember the place, the Brick Mill, corner of Charles and Second streets.

JAMES CARGILL.

GWYNNE'S PATENT

CENTRIFUGAL PUMPS.

THE undersigned, sole agents for the South and West, for the sale of the above Pumps, would respectfully call the attention of miners, manufacturers. railroad companies, and steamboatmen, to the superior advantages these pumps possess over all others heretofore brought before the public. Among their chief recommendations may be mentioned the following:

They are less liable to get out of order than any other.

They have less friction and are consequently more durable.

They are not affected by mud or sand, and will force water to almost any height.

They will raise more water per minute with the same power, and same priced pump than any other ever invented. These are facts.

They are sold by the undersigned at the manufacturer's New York prices, with the cost of transportation added. They are warranted to give entire satisfaction. All sizes on hand. Letters promptly answered and information given by

EADS & NELSON,
No. 252 North Main st., St. Louis.

1856. *SPRING TRADE.* 1856.

EDWARD MEAD & CO.,

Oldest House of the kind in the West—Establish'd 1835.

NO. 50 MAIN STREET, CORNER OF PINE. ST. LOUIS.

IMPORTERS AND WHOLESALERS of Watches, Jewelry and Fancy Goods, Watchmaker's Tools and Materials, Silver and Plated Ware, Shot Guns, Rifles, Pistols, Revolvers.

Musical Instruments, Daguerreotype, Ambrotype, &c., Chrystalotype Materials; Hotel and Steamboat Table Ware.

Dayton, Xenia & Belpre R. R.

Direct Through Route to the East.

WINTER ARRANGEMENT.

The only Route authorized to Ticket to NEW YORK all the way by RAIL ROAD!

Via. Dunkirk, Buffalo and Niagara Falls, Connections Direct and without detention to New York, Boston, Baltimore, Philadelphia, Washington City, Albany, Buffalo, Niagara Falls, Dunkirk, Cleveland, Crestline, Pittsburg, Wheeling, Zanesville, Newark, Columbus, Springfield and Xenia.

ON and after Wednesday, Dec. 27, trains will start from Depot at junction of Third street and Canal as follows:

Express Train, ... 7:20 A. M.
Accommodation Train .... 11:10 "
Mail Train, ... 6:00 P. M.

Going East.

Passengers by the 7:20 A. M. Train from Dayton, connect at Xenia with morning Express of L. M. & C. & X. Railroad to New York, Boston, Niagara Falls, Buffalo, Dunkirk, Cleveland, Crestline, Pittsburgh and Philadelphia. Also for Baltimore, Washington City, Wheeling, Zanesville, Newark and Springfield.

Passengers by the 11:00 A. M. Train from Dayton connect at Xenia with the afternoon train for Columbus, Newark, Zanesville, Wheeling, Baltimore, and also with the downward train for Cincinnati, Loveland, Morrow, Wilmington, Washington, Circleville and Lancaster.

Passengers by the 6:00 P. M. Train from Dayton connect at Xenia with evening Express, for Springfield, Columbus, Crestline, Cleveland, Dunkirk, Buffalo, New York, Boston, Pittsburgh, and Philadelphia.

Through Tickets.

To all the above points by way of Columbus, may be obtained at the D. X. & B. R. R. Depot.

All trains will stop at Harbine, and at Folkerth's, Shoup's and Frost's on notice or signal to Conductor.

A. W. RICE, Ticket Agent.
JOS. CLEGG, Pres't.

AGENTS! AGENTS!

PERSONS accustomed to procure subscribers for Books, Magazines &c., or get up clubs for newspapers, are requested to send us their names and address, and we will forward them, free of charge, a specimen number of a publication for which they will find ready sale; and we will allow them a commission of 50 per cent. for their services.

J. BRADFORD & BROTHER.
No. 3 Courtland st., New York.

NEW ARRANGEMENTS

Via ST. LOUIS & TERRE HAUTE R. R.

THE Shortest and Quickest all Railroad Route to Cincinnati, Louisville, Baltimore, Philadelphia, New York, Boston, and all Eastern Cities.

ST LOUIS AND TERRE HAUTE R. R.

Open to Terre Haute, direct through, without change of cars—22 miles shorter than by any other Railroad Line, and one less change of cars.

Two Through Trains Daily, Sundays Excepted.

1st. MORNING EXPRESS—Leaves St. Louis at 8.30 A. M, and Illinoistown at 9.30 A. M, arriving at Terre Haute at 8.45 P M.

2d. EVENING EXPRESS—Leaves St. Louis at 5 P. M., and Illinoistown at 6 P. M., and arriving at Terre Haute at 7.15 A. M., one hour and ten minutes quicker than any other route.

One Sunday Train at 6 P. M.

Connecting at Indianapolis with Indianapolis & Cincinnati Railroad, and Indianapolis and Bellefontain Railroad, for Cleveland, Dunkirk, Buffalo, Niagara Falls, Albany, Boston, New York, Crestline, Pittsburgh, Harrisburgh, Philadelphia, Baltimore, Washington City, Richmond, Cincinnati, Louisville, Dayton, Columbus, Zanesville, Wheeling, Lexington, Ky.

New York Passengers have a choice of four good routes from Indianapolis; via N. Y. Central, N. Y. & Erie, Pennsylvania Central, and Baltimore & Ohio Railroads.

☞ Passengers taking the ST. LOUIS, ALTON & TERRE HAUTE RAILROAD make close and sure connections for all the above-named points.

Passengers for Decatur, Bloomington, Lasalle, Mendota, Rock Island, Burlington, Galena, Dunleith and Chicago, connect at Pana with Illinois Central R. R., direct through, making this the shortest and most reliable route to the Northern points above named.

Also connecting at Matoon with the Chicago Branch of the Illinois Central, for all points on that Road.

Passengers are requested to secure their Through Tickets by this most reliable route.

Baggage handled and checked free of charge.

☞ Through tickets can be procured at the Company's Office, No. 32 Fourth street, under the Planters' House, where all information respecting the different routes will be cheerfully furnished.

L. R. SARGENT, Sup't.
WM. G. HUNT, Ass't Sup'd.
B. F. FIFIELD, General Ticket Ag't.

☞ Omnibuses will call for passengers in any part of the city, by leaving their address at this office.

PACIFIC RAILROAD.

OPEN TO JEFFERSON CITY.

ON WEDNESDAY, MARCH 12th, this road was put in operation for transportation of Passengers and Freight, through without change of cars.

Until further notice, the Passenger trains will run daily, (Sundays excepted) as follows:

Leave St. Louis at 10 A. M. Arrive at Jeff. City, 5 P. M.
" Jefferson at 8.30 A. M. " St. Louis, 3.30 P. M.
" Franklin at 6.00 A. M. " St. Louis, 8.00 A. M.
" St. Louis at 5.50 P. M. " Franklin, 7.00 P. M.

SUNDAY TRAINS.

Leave St. Louis at 7 A. M. Arrive at Jeff. at 4.12 P. M.
" Jefferson at 11.20 A. M. " St. Louis at 6.30 P. M.

Passengers can go out by the 10 o'clock, A. M., Train as far as Washington, have 15 minutes there, and return to St. Louis at 3.30, P. M. Persons from Franklin and points East of it, by taking the morning train in, can have two hours at St. Louis, and return home on the train which starts out at 10, A. M., or, those who come in at 3.30, P. M., can go out on the 5, P. M. train, having an hour and a half in the city.

Passengers are requested to procure Tickets before taking seats in the cars.

Extra charge for tickets purchased in the Cars.

UNITED STATES MAIL.

☞ Kimball, Moore & Co's., Daily Line of four horse Post Coaches will connect at Jefferson City with the trains and run regularly to West to Boonville, Lexington, Independence and St. Joseph. Also, North to Fulton, Columbia, Glasgow and Brunswick; and South to Versailles and Springfield, Mo., and Van Buren and Fort Smith, Arkansas.

For through tickets, including Railroad fare, apply at the Stage Company's Office, under the Planter's House, corner of Chestnut and Fourth sts., St. Louis.

☞ F. Bartold will run his line of Express Hacks between Barrett's and Manchester, in connection with each Passenger Train. Tickets procured at the Railroad Depot on 7th street.

This extension of the Road to Jefferson City gives great advantages to the travelling public, enabling them to avoid many hours of tedious river conveyance; and merchandize is conveyed speedily to and from market on reasonable terms.

FREIGHT will be received for transportation at the Fourteenth street Station, (Sundays excepted,) between the hours of 8 A. M., and 5 P. M.

Freight to those Stations where the Company have no Agents, must be pre-paid.

EMIGRANTS and SHIPPERS, and others interested, are invited to call for further information at the office of Master of Transportation, corner of Third and Chestnut streets, and at the ticket office, Seventh street, near Spruce.

C. F. BROWN,
Engineer and Superintendent.

ST. JOSEPH AND COUNCIL BLUFFS

PACKET LINE.

Season Arrangements for 1856.

THE entirely new, and fine passenger packet, OMAHA, J. B. Holland, Commander, F. B. Kercheval, Clerk; having been built expressly for the trade, is now running as a regular weekly packet between the cities of St. Joseph and Council Bluffs. Leaving St. Joseph every Monday at 12 o'clock M. And returning will leave Council Bluffs and Omaha City every Friday morning at 8 o'clock, and forming a connection with the five packets leaving St. Louis on Mondays and Tuesdays, which arrive here on Saturday and Sunday evenings, by which arrangement passengers or freight will not be detained at St. Joseph; but to prepare against all contingencies, the owners of the Omaha have a large Ware-House to store all goods not meeting them promptly, and without charge to the owners, which we deem the most perrect arrangement to passenger or shipper that can or will be made the present season, and they therefore hope by promptness and strict attention of her officers and agents to receive a large share of public patronage.

DONNELL, SAXTON & McDONALD, Agents.
TOOTLES & FAIRLEIGH,
1-tf

ST. LOUIS AND COUNCIL BLUFFS PACKET.

THE steamer ADMIRAL, having been thoroughly repaired and refitted, will ply regularly between St. Louis and Council Bluffs, during the season of 1856, touching at Jefferson City, Boonville, Leavenworth, St. Joseph, Savannah, Brownville, Sonora, Nebraska City, St. Mary, and all intermediate points.

Thankful for the patronage extended to the ADMIRAL during the past season, the officers hope, by punctuality and dispatch, to merit the continuance of the favors conferred by shippers, and passengers will receive all due attention.

CHAS. K. BAKER, Master.
R. A. DARST, Clerk.

MISSOURI RIVER PACKET.

THE new, elegant and fast running passenger packet and freight steamer, E. A. OGDEN, Baldwin, Commander, is now running her regular trips between St. Louis and Council Bluffs. She is one of the best freight steamers on the river, having been built expressly for this trade.

COUNCIL BLUFFS PACKET.

THE fine passenger steamer GENOA, Throckmorton, Master, will run regularly during the season between St. Louis and Council Bluffs. Her officers hope by regularly and strict attention to business merit a share of the public patronage.

J. THROCKMORTON, Master.
J. E. GORMAN, Clerk.

B. W. LEWIS THOS. J. BARTHOLOW
JAMES W. LEWIS late PERY & BARTHOLOW

B. W. LEWIS & BROS.

MANUFACTURERS OF ALL DESCRIPTION OF

CHEWING TOBACCO

GLASGOW, MISSOURI.

THANKFUL for the very liberal patronage we have heretofore received from our numerous friends and customers, and while respectfully asking a continuance of the same, pledging ourselves to spare neither pains nor expense to merit the patronage of the public, we beg leave to announce that William J. Lewis has withdrawn from our firm, and Thos. J. Bartholow is admitted a partner from this date, the style of the firm remaining unchanged. Also that we have secured the services of Capt. G. Davis who will hereafter act in the capacity of TRAVELING SALESMAN in connection with Mr. Bartholow and will during the coming Season personally wait upon our customers for the purpose of soliciting their orders. Our stock held over from last year of all descriptions is unanimously large, the quality of which cannot fail to give entire satisfaction to consumers. B. W. LEWIS & BROS.

Glasgow, Mo., January 6, 1855.

DAY & MATLACK, Wholesale Dealers in Dry Goods, No. 57 Pearl street, between Walnut and Vine, Cincinnati, Ohio.