

Professional Cards.

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TRAVELER'S GUIDE.

BELLEFONTE & SNOW SHOE R. R. Time-Table in effect on and after March 1, 1881. Leaves Snow Shoe 5:36 A. M., arrives in Bellefonte 1:18 P. M.

BALD EAGLE VALLEY RAILROAD. Time-Table, April 29, 1880. Exp. Mail. WESTWARD. EASTWARD. Exp. Mail.

PENNSYLVANIA RAILROAD.

(Philadelphia and Erie Division.)—On and after December 12, 1877. WESTWARD. ERIE MAIL leaves Philadelphia 11:55 p. m.

The Centre Democrat.

BELLEFONTE, PA.

AGRICULTURAL.

NEWS, FACTS AND SUGGESTIONS.

THE TEST OF THE NATIONAL WELFARE IS THE INTELLIGENCE AND PROSPERITY OF THE FARMER.

Every farmer in his annual experience discovers something of value. Write it and send it to the "Agricultural Editor of the Democrat, Bellefonte, Penn'a."

WE doubt not that many farmers living near towns and villages will take great comfort in adopting as their own much of what is said in another column under the head of Farm Rights.

WE remember that a number of farmers in our county put the new "broadcasting" points upon their drill last year for sowing wheat, but have failed to hear reports from any of them since harvest.

Those who acted upon the advice given by the DEMOCRAT last spring, and planted a small lot of corn purposely for seed, and have up to this time given it the extra care demanded to make a crop of perfect ears.

endangered would doubtless be found willing to "go gunning" without charge for the murderous canines, and even pay a little something for the privilege, if only relieved by law from fear of possible suit for "damages" brought by owners of the bloodthirsty curs of low degree.

Farmers' Rights and Wrongs.

Down the river the other day whiling away an hour between trains, we followed a beaten path along the river bank round a jutting ledge and met the owner of the premises upon which we were unwittingly trespassing.

Not many farmers are annoyed in the precise way in which this one has been, but the city man or city woman, especially if it be a young man or woman is very apt to be extremely careless of the farmer's rights when in the country.

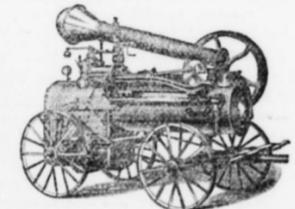
Growth and Weight of Children.

Some interesting studies with reference to the health and growth of children have been made by Dr. Boulton, of the Samaritan Hospital, London, and, instead of taking the average of a large number of children measured once, he adopted the plan of measuring a number of children of normal growth, brought up under average circumstances, many times, thus ascertaining their rate of increase.

Popular Errors.

To think that the more a man eats, the fatter and stronger he will become. To believe that the more hours children study, the faster they will learn. To conclude that if exercise is good, the more violent it is the more good is done.

CHANGING THE CROP.—The advantages of a rotation, either regular or irregular, result from a number of considerations, some of the more important of which are as follows: First, different crops require food elements in different proportions.



WE desire to call the attention of Farmers to the fact that we have a full and complete assortment of

Agricultural Implements

OF EVERY DESCRIPTION, from best makers. Our prices are moderate, and the quality of our implements are second to none in the market.



Among our stock of implements will be found 10 TON PORTABLE ENGINES, MILBURN WAGON



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GRAIN DRILLS, HAY RAKES, CORN PLANTS, BROAD CAST GRAIN DRILLS, THRESHING CHISELS, WARD CHILLED PLOWS, &c. &c.

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Prime Agricultural Chemicals, STRICTLY PURE GROUND BONE, SULPHATE OF AMMONIA, NITRATE OF SODA, MURIATE OF POTASH, SULPHATE OF POTASH, ACID PHOSPHATES, LAND PLASTER, POTASH SALTS, &c.

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TERMS \$1.25 PER DAY. A good lively attached.

Tillage is Manure.

As an illustration of the fact that good thorough tillage may be made to a certain extent, to take the place of manure, we quote the following from a correspondent of the Maine Farmer:

A Good Suggestion—In Spots.

Dr. A. G. Chase in writing in the Kansas Farmer on the "dog and sheep" question, offers the following:

A common sense law would be to declare that dogs should not be considered property when off the owner's premises, except when used for hunting and herding. Such a law could be drafted that while it protected all valuable dogs when in use for a legitimate purpose, would rid the country of the worthless vagabonds which really do the most damage.

In the main this is very good. We object to the offer of bounty at all, and if offered, to the source from which it is proposed to obtain the money with which to pay it.

The "flock masters" whose property is

Another lawless character is the city fisherman who meanders back and forth through the grassy meadows to display his skill in capturing half ounce trout in the few brooks where his illustrious predecessors have not already exterminated the race.

Many years since, an Irishman, purchased a small patch of land, which had been so thoroughly exhausted as to be considered incapable of producing a paying crop of any kind. But he determined to sow a piece with rye, and long before the time to sow, he might be seen almost every morning, and while the dew was on, ploughing his field.

We have touched upon a few of the most prominent abuses to which the farmer is subjected by thoughtless visitors from the cities and towns. They all arise from a disregard of rights which the offenders are perfectly familiar with, and therefore inexcusable. In some instances these lawless acts produce only annoyance; in more they are attended with a greater or less degree of absolute loss.

It is doubtless one of the economic functions of the clover plant to arrest and store up the nitrogen of the nitric acid in the soil, which would otherwise be drained away during the autumn and winter.

Do not undertake to keep sheep on low, underdrained lands. They will surely contract disease in such localities.

The skill of the American farmer, supplied as he is with the most ingenious and graceful and effective machinery, has become an object of admiration and imitation.

One of the most prolific cause of contracted heels in horses is allowing their shoes to remain on too long. It is seldom we hear of horses having regularly every day. Few persons are aware of the importance of removing a horse's shoes, which should be done at least every month or six weeks.

It is a very curious circumstance that our wisest politicians, our greatest theologians, our most eminent men of science, our acutest financiers, business men and political society, do not succeed in keeping the nation from scrapes and pinches that nothing but a draft on the farm, in some shape, will help it out of.

A horse which can walk five miles an hour is worth more than either Maud S. or St. Julien, and would probably walk to San Francisco before either of those two horses could trot there. The horse should be trained to walk. A good walker will travel more miles in a day than a fast trotter.

In light soil it is desirable that the surface should be continually covered by crops bearing as much leaf as possible to convey to the land from the atmosphere its manuring properties.

A mongrel sire of any kind of stock should never be used.