

#### Opening the Canals.

The most acceptable proposition that can be made to persons troubled with chronic constipation is to open that important canal—the bowels. That proposition can be carried out by the parties interested if they resort to Hotteter's Stomach Bitters, the most effective, most genial alterative extant. It is the mistake of many otherwise sensible people, that they resort to drastic, or, in other words, violent purgatives. Without exaggeration, this is highly injurious, since such medicaments weaken the bowels, besides convulsing both them and the stomach with pain. Relief sought from the Bitters comes freely enough, but they never produce pain, excessive action, or straining. They are a safe, reliable, and safe remedy, malaia, dyspepsia, lack of stamina and a tendency to rheumatism are removed by this pleasant substitute for dredging cathartics.

A short sermon makes long friends.

“*Fit*” All Fit stopped free by Dr. Kline's Great Nerve Restorer. No Fit after first day's use. Marvellous cures. Treatise and *Medical* bottle free. Send to Dr. Kline, 50 Arch St., Phila., Pa.

#### HOME AND THE FARM.

##### A DEPARTMENT MADE UP FOR OUR RURAL FRIENDS.

People Should Be Cautious About Engaging in the Poultry Business—Device for Raising a Wagon Box—On Curing Hay—Household and Kitchen.

###### A Spring Double-tree.

Bolt a piece of broken buggy or spring seat 'springs' to each end of a double-tree, as shown in cut; clevis pin to go through hole in spring, used in hinging the two springs together.

The double-tree should be tapered at each end from front side. Very handy in plowing in stony ground; or where horses are liable to receive sudden and severe jerks.

###### To Raise a Wagon Box.

With my device, says a Farm and Home correspondent, I can stand at one spot and raise the box up evenly to any desired height. I made two rollers out of 6 inch saplings, one 64 feet long and the other 5 feet long; put 5 bolts in ends, then bored holes in cross pieces for roller end bolts, and then spiked them against joints of wagon house at distance apart to correspond with length of box. Also bored holes 3 feet apart into rollers in which are placed ropes, and with cross slats at ends of ropes to slip over ends of box. Bored holes mid-

way from outer holes for centre rope. Bored hole into end of long roller and passed rope down to 1 1/2 feet windlass roller 8 inches thick at side of wagon house, into which I bored 4 2-inch holes for 2 hickory sticks 3 feet long. Now I wound centre ropes several times around short roller, also wound windlass ropes several times around end of long roller, then turned the windlass, and up goes the heavy box with perfect ease. When box was up as high as I wished it, left one stick in roller resting against upper cross piece of windlass frame. It is the most useful device I have about the farm.

###### A Movable Fence.

Bore a 2-inch hole in the centre of each of two pieces of wood, 5 feet long and 4 inches in diameter (more or less). Slip them on the ends of a good rail trimmed to a snug fit. One foot from each end of the rail bore a 2-inch hole to be at right angles to end pieces. Into each drive a piece of wood so that the projection shall be one-half the length of the uprights; stretch across the number of barbed wires required and your fence is complete so far. The height of fence and the timber used is a matter of choice. It is cheap, hardy and serviceable.—A. M. Smith in *Practical Farmer*.

###### The Poultry Business.

A writer in the American Agriculturalist says: "People should be just as careful about going into the poultry business as they would be at engaging in any other business. Do not think it is easy enough to raise chickens, and that anybody can do it. There are, perhaps, more failures among those trying to raise poultry on a large scale than in any other branch of farming. Before attempting it we would advise all to try and gain their experience at the expense of somebody else. Take a position as laborer, or in any capacity, on a poultry farm, or if possible, rent one before embarking all your own capital. Experiment for a season. You will never regret the experience. If successful you will have learned much and be able to save money in arranging the place you buy. If unsuccessful you want no more of it. Poultry papers publish the successes but seldom the failures. In this they are misleading. Where most people do and can succeed is in keeping a few hens about the farm for the eggs alone. They are fed and cared for better, comparatively, than a large flock and give better returns. I do not say that it is impossible to succeed on a large scale, but I do say that more fail than succeed. Therefore, I urge all to be careful when engaging in raising chickens on a large scale, and try to get experience before investing heavily. To raise poultry needs considerable capital. You must not expect that the fowls are at once going to return money enough to keep themselves and you, too. If you rent a farm you will always be spending your money on the property of another, and will begrudge the erection of houses and yards that will be essential to your success. That will be an outlay for which you will get no direct return. Makeshifts in the poultry business are as bad as in any other business. If you buy your farm pay for it outright, and then you will know exactly how you stand. You want everything arranged for economy both of time and labor, for the labor on a chicken farm never ceases from before daylight until after dark. Chickens need constant and zealous care, quite as much as the counting house of a successful business man needs his ever watchful and attentive eye, even in the most minute details. Go slowly and steadily, and always keep enough money on hand to pay every item of expenditure that you may incur on building or your own living for at least a year. Other things that you do not think will absorb your first small receipts, and you may see some new breeds that you will want."

###### Commercial Quantities.

Farmers as well as dealers, should understand the significance of commercial terms. In the absence of any qualification as relates to quality, in speaking of a bushel of potatoes, apples, corn, onions, or any other product measured by that standard, means a measure of a No. 1 article.

There is no farmer but that knows that there are different grades of

products; but commercially speaking, only the No. 1 is referred to unless it is mentioned as seconds or of third quality; but because so little regard is paid to putting up farm products, the price is established upon a low grade, and thus farmers are made to suffer. It would be much better if there was a closer observance of the principle of honest packing on the part of those who are the producers, and then in return there might be a more positive demand for similar treatment in return. But if the farmer takes to the grocer a lot of produce below the No. 1 standard, he has less cause for complaint if in return he receives groceries of a low grade in quality. He is, however, entitled to a pure quality, no matter how low the grade. He cannot adulterate his potatoes, apples, or grain, if he does put them up of poor quality, so neither should he be compelled to be imposed upon by receiving coffee, tea, spices, etc., in return.—*Meridian Telegraph*.

The Weather Will Continue Very Warm—Drought in the Cotton Belt—Winter Will Be Late and Fall Wheat Should Be Sown Late.

Meteorological Matters.

My last bulletin gave forecasts of the storm wave to cross the continent from 17th to 21st, and the next will reach the Pacific coast about the 22d, cross the Western mountains by the close of the 23d, the great central valleys from 24th to 26th, and the Eastern States about the 27th.

The weather will continue to average very warm, and the principal storm waves and rainfalls will range northward. Portions of the cotton belt will suffer greatly from drought, while in the upper Mississippi Valley States excessive rains will occur.

A good stage of water for navigation purposes will continue in the Mississippi, Missouri and Ohio rivers.

BE PROGRESSIVE. Those who head the parade do not take the dust.

E. B. WALTHALL & CO., Druggists, Horse Cave, Ky., say: "Hall's Cataria Cure cures every one that takes it." Sold by Druggists, 75c.

UNNEGOTIABLE securities—Wedding ties.

FORTIFY FRESH LUNGS AGAINST WINTER BLASTS WITH HALE'S HONEY OF HORSEHORN AND TAN.

FIVE CENTS TOOTHACHE DROPS Cure in One Minute.

WHAT WEED DOES A GARDNER SEDOM object to? A cigar in his own mouth.

AFFILIATED with Son Eyes, Dr. Isaac Thompson's Eye Water. Druggists sell 5c.

Fast Trains with Pullman Ventilated Drawing-Rooms. Dining Cars and Coaches of latest design, between Chicago and Milwaukee and St. Paul and Minneapolis.

Fast Trains with Pullman Ventilated Drawing-Rooms. Dining Cars and Coaches of latest design, between Chicago and Milwaukee and Ashland and Duluth.

Through Pullman Ventilated Drawing-Rooms and Dining Cars, between Chicago and Portland, Ore., and Tacoma, Wash.

Continental Trains to and from Eastern, Western, Northern and Central Wisconsin points, affording unequalled service to and from Wausau, Fond du Lac, Oshkosh, Neenah, Menasha, Chippewa Falls, Superior, Hurley, Wis., and Ironwood and Bessemer, Mich.

For tickets, sleeping car reservations, time tables, and other information, apply to agents in the United States or Canada.

S. B. AINSLIE, General Manager, Chicago, Ill. J. M. HANNAFORD, General Traffic Manager, H. C. BARLOW, Traffic Manager, Chicago, Ill. J. A. C. POND, General Passenger and Tickets Agent, Chicago, Ill.

WHY HE DIED.

"He was overheated and took a drink of ice water. He soon began to complain of an intense pain in his stomach, and died in spite of everything that could be done for his relief."

This is the statement that one finds in every newspaper nowadays. It will be repeated a great many times during this heated term, because people will be so foolish as to drink too much ice water while they are overheated. When you are in this condition, or having exposed yourself to a draught while perspiring freely you feel that you have taken cold, do not lose a moment, but get a bottle of R.M.D.'s GERMAN COUGH AND KIDNEY CURE, and take it freely. It contains no poison, but it will restore your circulation to its normal condition, and thus relieve you of your trouble. There is nothing else in the market that equals it.

SYLVAN REMEDY CO., Peoria, Ill.

DR. HAERTER'S TRADE MARKS

PASTOR KOENIG'S WILD CHERRY BITTERS

MEDICINAL LIQUEUR REGISTERED

RELEIVES all Stomach Distress.

MOVES Nausea, Sense of Fullness,

CONGESTION, FEVER.

RESTORES Nerve Function, and

Warms to the Tires.

DR. HAERTER MEDICINE CO., St. Louis, Mo.

EWIS' 98% LYE

Powdered and Perfumed.

PATENTED.

The strongest and purest Lye made.

Under the Lye, it being a fine powder and easily digestible, the contents are always ready for use.

It is a valuable medicine for

the cure of warts, corns, etc.

This remedy has been prepared by the Reverend Pastor Koenig, of Fort Wayne, Ind., since 1874, and is the best for cleansing waste-pipes, disinfecting sinks, closets, etc.

It is a valuable medicine for

R.M.D.'S MED. CO., Chicago, Ill.

FREE

Diseases sent Free to any address,

and poor patients can also obtain

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