

CHICAGO, Dec. 23. (Special.)—The Chicago Inter-Ocean's Illustrated Supplement, describing the great success and merit of NO-TO-BAC, has made it famous in a day.

Mr. H. L. Kramer, the active man, was seen today at his office, 45 Randolph St., and in talking of NO-TO-BAC's growth, said it was hard work to keep up with the rapidly increasing demand, as every box sold advertised NO-TO-BAC's merit.

He said, "NO-TO-BAC is not sold on the strength of the thousand and tens of thousands of testimonial statements, but under an absolute guarantee to cure, or money refunded."

The cost of NO-TO-BAC compared with results is a small matter, as the saving in a week pays the cost of a cure for a life-time. NO-TO-BAC is sold for \$1.00 a box, or three boxes for \$2.50, with a guarantee to cure, or money refunded.

A few extra copies of the Inter Ocean Supplement (8 pages) illustrated in five colors, have been secured and will be mailed for the asking, by addressing The Sterling Remedy Co., Chicago office, 45 Randolph St., New York office, 10 Spruce St., Laboratory, Indiana Mineral Springs, Ind.

A Tough Multiplication Table. Children in India have to learn the multiplication table up to 40 times 40 and this is further complicated by the introduction of fractional parts.

THE HEART

is liable to great functional disturbance through sympathy. Dyspepsia, or indigestion, often causes it to palpitate in a distressing way. Nervous Prostration, Debility and Impoverished Blood, also cause its too rapid pulsations. Many times, Spinal Affections, cause it to labor unidly. Sufferers from such Nervous Affections often imagine themselves the victims of organic heart disease.

ALL NERVOUS DISEASES, as Paralysis, Locomotor Ataxia, Epilepsy, or Fits, St. Vitus's Dance, Sleeplessness, Nervous Prostration, Nervous Debility, Neuralgia, Melancholia and Kidney Ailments, are treated as a specialty, with great success, by the Staff of the Hotel Bellevue.

Address, WORLD'S DISPENSARY MEDICAL ASSOCIATION, Buffalo, N. Y.

KICKAPOO INDIAN SACWA

The greatest Liver, Stomach, Blood and Kidney Remedy. Made of Roots, Barks and Herbs, and is absolutely Free From All Mineral and Other Harmful Ingredients. Druggists, and Dealers, Everywhere. Price, 50c per bottle, 60c per dozen. Kickapoo Indian Medicine Co., Healy & Bigelow, Agents, New Haven, Ct.

KNOWLEDGE

Brings comfort and improvement and tends to personal enjoyment when rightly used. The many, who live better than others and enjoy life more, with less expenditure, by more promptly adapting the world's best products to the needs of physical being, will attest the value to health of the pure liquid laxative principles embraced in the remedy, Syrup of Figs.

Its excellence is due to its presenting in the form most acceptable and pleasant to the taste, the refreshing and truly beneficial properties of a perfect laxative; effectually cleansing the system, dispelling colds, headaches and fevers and permanently curing constipation. It has given satisfaction to millions and met with the approval of the medical profession, because it acts on the Kidneys, Liver and Bowels without weakening them and it is perfectly free from every objectionable substance.

Syrup of Figs is for sale by all druggists in 50c and \$1 bottles, but it is manufactured by the California Fig Syrup Co., only, whose name is printed on every package, also the name, Syrup of Figs, and being well informed, you will not accept any substitute if offered.

S. N. U. No. 52-93

PISO'S CURE FOR CONSUMPTION

Consumptives and people who have weak lungs or Asthma, should use PISO'S Cure for Consumption. It has cured thousands. It has no injurious effects. It is the best cure. Sold everywhere, 25c.

REALRURALREADING

WILL BE FOUND IN THIS DEPARTMENT.

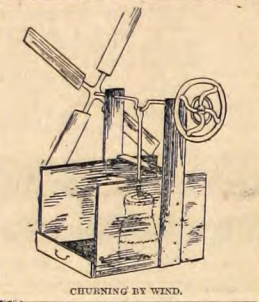
Prices of Farm Products Regulated by Supply and Demand—How to Select Seed Corn—Wintering Vegetables in Pits—A Cattle Stile.

Concerning Prices.

What a farmer shall get for his products is determined by many causes, most of which are beyond his power to affect. But to the extent that he can reduce the cost of growing his crops he has the question of profit under his control.

Churning Made Easy.

To butter-makers who have to do their own churning with a dash churn, I illustrate a method that does away with manual labor. The illustration almost explains itself.



CHURNING BY WIND.

other end. In the center, the rod must be bent in the shape of the letter U. As the axle revolves, this plays the pitman up and down. The churn stands in the box. The rod should be so arranged that it can be quickly detached when it is necessary to look at the butter. Handles are provided at the bottom of the box, for turning in the right direction of the wind. When not in use, the fans can be taken off and the remainder of the crude machine can be left. Anyone can make one and so help the work of the women who have to churn by hand.—Clement Grover, in Practical Farmer.

It Pays to Have a Tool Shed.

Every farmer ought to have a shed in which to store machinery over winter, but not every farmer has one, and often we see the plow and harrow, the wagon and the mower, exposed to the weather all through the winter. If farmers could only be made to understand that the neglect of machinery is more destructive to it than it is to the user, they give it a really seemly as they would build a shelter for it as soon as possible. A cheap shed can be built in a day, and any farmer who knows how to use a saw and hammer can build one. The knowledge that tools can be found when wanted to use, is worth more a year than the cost of the shed, leaving out all other considerations. A good share of the profits of the ordinary farm is wasted in making good the loss which comes to machinery from gross neglect in taking care of it, and this can be cut down in a surprising degree with little expense and labor. If you have no storehouse, provide a shed for your farm machinery before winter sets in, and when you have built the shed, see that all the machines are put under it at once, and make an inventory of all the tools in it.

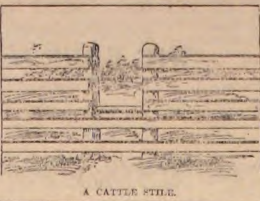
The Value of Water.

The human body is constantly undergoing tissue change. Worn out particles are cast aside and eliminated from the system, while the new are ever being formed, from the inception of life to its close. Water has the power of increasing these tissue changes, which multiplies the waste products, but at the same time they are renewed by its agency, giving rise to increased appetite, which, in turn, provides fresh nutriment. Persons but little accustomed to drinking water are liable to have the waste products formed faster than they are removed. Any obstruction to the free working of natural laws at once produces disease, which, if once firmly settled, requires both time and money to cure. People accustomed to rise in the morning weak and languid will find the cause in the imperfect secretion of wastes, which many times may be remedied by drinking a full tumbler of water before retiring. This very materiality assists in the process during the night, and leaves the tissues fresh and strong, ready for the active work of the day. Hot water is one of our best remedial agents. A hot bath on going to bed, even in the hot nights of summer, is a better reliever of insomnia than many drugs. Inflamed parts will subside under the continued poulticing of hot water. Very hot water, as we all know, is a

prompt checker of bleeding, and, besides, if it is clean, as it should be, it aids in sterilizing wounds.

A Cattle Stile.

The accompanying cut shows how to construct a stile that will allow cattle and horses to pass in and out of a pasture without letting the hogs out. Place the posts about three feet apart.



A CATTLE STILE.

About two feet, from the ground place a straight hard-wood roller five inches in diameter. Insert smooth bolts in the ends of the roller, to turn in a roller hoist in the posts or staples in the post. Adjust the roller so that it will turn easily.

Lima Beans.

Every year we grow more in favor of Lima beans as a crop that is profitable in any quantity. Each year we plant more of both the bush and pole variety, and find them of great value. Our rule has been to cut the poles in the fall and have them well seasoned when needed in the spring, and when this seasoned a good pole will last several years, and when wanted they are at hand, and the matter of setting them in the hill is not neglected on account of too much work pressing in the busy season. We have about concluded to drop the culture of pole limas, however, as soon as our present supply of poles is gone, as we find that just as many beans are on the same land when bush limas are planted as when the pole limas are planted. Not so many beans grow on a bush of the lima plant as on a plant of the pole variety, but more plants can be accommodated on the same surface, and the trouble of getting poles is done away with. This year, with the dreadful drought that has prevailed our limas have yielded almost as much as usual, and in the failure of the potato crop the beans make an admirable substitute.—Exchange

Selecting Seed Corn.

Long, straight ears with small cob and little larger where it joins on the stalk, should be the ones chosen for seed. The greater ease of husking such corn is not its only advantage. It will generally ripen earlier, and this early ripening makes a crop many seasons when otherwise there would be soft corn, if only for immediate feeding. Corn that is ripened under favorable conditions will be filled up to the tips, and these large round grains have been proved by experiment to produce stronger plants than those compressed and flattened in the middle of the cob. The present year, owing to the drought, much corn has filled poorly. There will be many ears where the grain is scattering, as drought destroyed the pollen from the pistils before the silk was ready to receive it. Such ears often have scattering grains that, having plenty of room, grow very large. It is worth while experimenting with such corn, as if the seed is well dried, it will undoubtedly produce extra strong and vigorous plants.

Wintering Vegetables in Pits.

If you raise many vegetables, do not put all of them in the cellar in the fall, but provide a pit for part of them. In a cool but frost-proof pit—which can be built cheaply and with but little trouble—one can keep vegetables in the freshest possible condition till late in the spring, and crisp fresh vegetables will be highly appreciated at that season. Cabbages will come out as brittle as when gathered in the fall, and parsnips, beets and onions will have the taste and flavor of those fresh from the garden.

Horse.

GRASS is nature's great remedy. LOW MANGERS are best for horses. AIR-SLACKED lime is good for galls. HORSES and mules are very fond of pea hay.

SANDY roads cause horses to hit and hit. AMERICAN horses are often too high for their weight.

EARLY training is as good for horses as it is for men.

HORSES should be taught to walk fast until it becomes a habit.

TEACH a horse what you want him to do and he will always do it.

GOOD style and good individual merit will always find a purchaser.

A COMMON-SIZED joint bit is generally the best to drive trotters with.

FOUR years is the average period of horse's usefulness in a large city.

FIRING or blistering will stop the formation of ringbone on a young colt.

VENTILATION, but not draughts, is as necessary for the stable as the parlor.

KINDNESS to the colt saves many a step in subsequently catching the horse.

IT pays well to develop the fast walking gait of draught and farm horses.

COLTS should be taught to eat oats, sweet hay and grass when quite young.

IF it is worth raising colts of any kind it is much more so to raise good ones.

Highest of all in Leavening Power—Latest U. S. Gov't Report.

Royal Baking Powder ABSOLUTELY PURE

Forty Years a Recluse.

A short distance out from the City of Mexico lives a wealthy Spaniard, Don Pedro Guierres, who for the past forty years has been dead to the world. He has spent his life during all that time, and has no desire to mingle with men. When a young man of 25 Guierres, then an officer in the royal army of Spain, went to Honolulu and there met a lady whom he married and brought back to Spain. After several years of happy wedded life this lady fell a victim to leprosy and shortly after committed suicide. The husband, suffering under this heavy blow, became unbalanced in mind, and grew to believe that he, too, was leprosy. Resigning from the army he sold his estates, and going to Mexico purchased the place where he now is. He shut himself off completely from the world, except for the company of a trusty old servant, and has since lived the life of a recluse.

Turf Writers and the Bicycle Sulky.

A writer in a Western turf paper gives it as his opinion that there has been no increase in speed during the past three years, and the pacer Johnson and the trotter Maud S. are still king and queen at their respective gaits. Editor Leslie McCloud very neatly answers this kind of sophistry when he says: "Until some horse races in 2:17 with a 300-pound wagon Paganotti's record has not been beaten. Until some horse pulls Flora Temple's old sulky in better than 2:19 that record cannot be considered to have been beaten. Until some stock-laden ship is out in a rainstorm for forty days naval architecture may not be considered to have produced anything that could beat Noah's ark. In fact, there is hardly any limit to the application of high-wheel philosophy."

A New Year's Gift Herald.

The meanness of popularity of Hostetter's Stomach Bitters has been the growth of more than a third of a century. As in the past, the coming year will be ushered in by the appearance of a fresh Almanac, clearly setting forth the nature, uses and operation of this medicine of world-wide fame. It is well worth personal attention. It contains astronomical calculations and calendar will, as before, be valuable characteristics, while the reading matter will include statistics, humor and general information, accompanied by admirably executed illustrations. The Almanac is issued from the publishing department of The Hostetter Company at Pittsburg, and will be printed on their presses in English, German, French, Welsh, Norwegian, Swedish, Holland, Bohemian and Spanish. All druggists and country dealers furnish it without cost.

Human Sacrifices in Russia.

Very few persons are aware that human sacrifices still exist in a part of the Russian empire. The fact is, nevertheless, certain. Among the Tchukcheis such sacrifices still take place, and seem likely to be practiced for a long time to come.

FIVE one-talent men can do as much for the Lord as one five-talent man, provided they will work.

A HARD COUGH distresses the patient, and makes him long for the assistance of Dr. J. C. Jayne's Expecto-rant is the remedy wanted to cure your Cough, and relieve both the Pulmonary and Bronchial organs.

THERE are 51,000 breweries in the world, a little over one-half of them being in Germany.

THE National Educational Association in the United States was formed in 1860.

SEE "Colchester" Spading Boot ad in other column.

Hood's Is Good

BECAUSE Hood's Cures

It possesses curative power peculiar to itself, and has a record of cures unequalled in the history of medicine.

The severest cases of Scrofula, Salt Rheum, Dyspepsia, Catarrh and Rheumatism have been cured by it. If you suffer from any of these complaints give Hood's Sarsaparilla a trial.

Sold by all druggists. \$1 per bottle; six for \$5.

Hood's Pills cure Constipation by restoring the peristaltic action of the alimentary canal.

The Greatest Medical Discovery of the Age.

KENNEDY'S MEDICAL DISCOVERY.

DONALD KENNEDY, OF ROXBURY, MASS., Has discovered in one of our common pasture weeds a remedy that cures every kind of Humor, from the worst Scrofula down to a common Pimple.

He has tried it in over eleven hundred cases, and never failed except in two cases (both tubercular humors). He has now in his possession over two hundred certificates of its value, all within twenty miles of Boston.

A benefit is always experienced from the first bottle, and a perfect cure is warranted when the right quantity is taken.

When the lungs are affected it causes shooting pains, like needles passing through them; the same with the Liver or Bowels. This is caused by the ducts being stopped, and always disappears in a week after taking Kennedy's Discovery.

If the stomach is foul or bilious it will cause squeamish feelings at first.

No change of diet ever necessary. Eat the best you can get, and enough of it. Dose, one tablespoonful in water at bedtime. Read the Label. Send for Book.

Don't Omit Them.

A practice is growing, indeed it has become quite common in some parts of the country, of omitting the pronoun subjects of sentences. We give here the exact text of a letter received by us a few weeks ago, the place where the adventure occurred only having been changed:

"Have a story of adventure of about 3,500 words. Is an account of a young engineer's adventure in the mountains of Colorado is true, and I believe might suit your paper."

Can the writer of such a letter expect that his work will find favor with editors? The omission of the subject of a sentence is one of the plainest evidences of inability to write accurate English.

Don't omit your pronouns.

How's This!

We offer One Hundred Dollars reward for any case of catarrh that cannot be cured by taking Hall's Catarrh Cure. F. J. CHENEY & CO., Toledo, Ohio. We, the undersigned, have known F. J. Cheney for the last 15 years, and believe him perfectly honorable in all business transactions, and financially able to execute any obligations made by him for us. WEAVER & THOMAS, Wholesale Druggists, Toledo, Ohio. WALKING, KENYON & MARTIN, Wholesale Druggists, Toledo, Ohio. HALL'S Catarrh Cure is taken internally, acting directly upon the blood and mucous surfaces of the system. Testimonials sent free. Price 75 cents per bottle. Sold by all Druggists.

Exquisite Cruelty.

It was resolved that each of the allied powers should designate a commissioner charged with the surveillance of Napoleon at St. Helena. Talleyrand proposed to the king for this office M. de Montehenu, described as "an insupportable babler, a complete nonentity." On being asked why he had selected this man, Talleyrand replied: "It is the only revenge which I wish to take for his treatment of me; however, it is terrible. What a punishment for a man of Bonaparte's stamp to be obliged to live with an ignorant and pedantic chatterer! I know him; he will not be able to support this annoyance; it will make him ill, and he will die of it by slow degrees."

AN EXTENDED POPULARITY.

BROWN'S BIOCHLORAL TROCHES have for many years been the most popular article in use for relieving Coughs and Throat troubles.

The Moon's Area.

The surface area of the moon is said to be fully as great as that of Africa and Australia combined.

BEECHAM'S PILLS will, in future, for the United States, be covered with a quickly soluble, pleasant coating. 25 cents a box.

FREE TRADE is not a principle; it is an expedient.—Beaconsfield.

FEES.—All Fees stopped free by Dr. Kline's Great Nerve Restorer. No Pills after first day's use. Marvellous cures. Treatise and \$1.00 bottle free to Fit cases. Send to Dr. Kline, 381 Arch St., Phila., Pa.

ST. JACOBS OIL

CURES RHEUMATISM, NEURALGIA, SCIATICA, LUMBAGO, SPRAINS, BRUISES, SWELLINGS, BURNS.

One bottle for fifteen cents, Twelve bottles for one dollar, by mail.

R.I.P.A.N.S

Ripans Tabules are the most effective recipe ever prescribed by a physician for any disorder of the stomach, liver or bowels.

Buy of any druggist anywhere, or send price to THE RIPANS CHEMICAL COMPANY, 10 SEVIER ST., NEW YORK.

THE JUDGES OF THE WORLD'S COLUMBIAN EXPOSITION

Have made the HIGHEST AWARDS (Medals and Diplomas) to WALTER BAKER & CO.

On each of the following named articles: BREAKFAST COCOA, Premium No. 1, Chocolate, Vanilla Chocolate, German Sweet Chocolate, Cocoa Butter.

For "purity of material," "excellent flavor," and "uniform even composition."

WALTER BAKER & CO., DORCHESTER, MASS.

1,000,000 ACRES OF LAND

FOR SALE BY THE SALT LAKE & TRIBUTARY RAILROAD COMPANY in Minnesota. Send for Maps and Circulars. They will be sent to you.

FREE.

Address HOPEWELL CLARKE, Land Commissioner, St. Paul, Minn.

ASTHMA CURED.

POPHAM'S ASTHMA SPECIFIC CURED. PLEASANTLY TAKEN. The only cure for Asthma. Package and FOLDER Sold by Druggists. One Box will post-paid only \$1.00. Six Boxes, \$4.00. Address: Thos. Popham, Phila., Pa.

PENSION FOR VETERANS.

Successfully Prosecuted in Chicago. Write for full particulars. Send no money. One Box will post-paid only \$1.00. Address: Thos. Popham, Phila., Pa.

KIDDER'S PASTILLES.

Superior relief for ASTHMA, BRONCHITIS, HOARSENESS, SORE THROAT, INFLUENZA, COLIC, DIARRHOEA, AND ALL AFFECTIONS OF THE THROAT AND LUNGS. Sold by all Druggists.

"August Flower"

Miss C. G. McCLAVE, School-teacher, 753 Park Place, Elmira, N. Y. "This Spring while away from home teaching my first term in a country school I was perfectly wretched with that human agony called dyspepsia. After dieting for two weeks and getting no better, a friend wrote me, suggesting that I take August Flower. The very next day I purchased a bottle. I am delighted to say that August Flower helped me so that I have quite recovered from my indisposition."

Letters from Mothers

Warm in terms of what Scott's Emulsion has done for their delicate, sickly children. It's use has brought thousands back to rosy health.

Scott's Emulsion

of cod-liver oil with Hypophosphites is employed with great success in all ailments that reduce flesh and strength. Little ones take it with relish.

"MOTHERS' FRIEND"

MAKES CHILD BIRTH EASY.

Colvin, La., Dec. 2, 1886.—My wife used MOTHER'S FRIEND before her third confinement, and says she would not be without it for hundreds of dollars. DOCK MILLS.

Sent by express on receipt of price, \$1.50 per bottle. Book "To Mothers" mailed free. BRADFIELD REGULATOR CO., 101 N. 3rd St., ALBANY, N. Y.

Ely's Cream Balm

QUICKLY CURES COLIC IN HEAD.

Apply Balm in each nostril. ELY'S BROS., 50 Warren St., N. Y.

DEAFNESS AND HEAD PAINS CURED

By Ely's Earache Remedy. Sold by all Druggists. Price 50c per bottle. Write for full particulars. ELY'S BROS., 50 Warren St., N. Y.

WANTED MEN TO TRAVEL

We pay \$500 a month. STONE & WELINGTON, MADISON, WIS.

ST. JACOBS OIL

CURES RHEUMATISM, NEURALGIA, SCIATICA, LUMBAGO, SPRAINS, BRUISES, SWELLINGS, BURNS.

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