

I.M

OFY

als.

ORY

YARDS

oducts of the rks in Empire.

CULVERTS

offng is differ: s an all-mineral -both minerals-

BERS



GUIDE-ADVOCATE, WATFORD, JULY 3, 1914

ECONOMICAL----Heats the house well **GRAIN MIXTURE** without burning all the coal you can buy. FOR DAIRY CALVES

The period of time from birth until the calf is four weeks old has been called the delicate age, and pains should be taken to see that it gets the first milk, or colostrum, which nature has prepared in a manner to produce a laxative effect and thus put the digestive organs of the calf into perfect working order.

From one to six months may be called the skimmlik age, says Professor G. C. Humphrey, Wisconsin Agricultural college. The whole milk should be gradually changed to skimmilk during the fifth week and the amount gradually increased so that the calf will be getting fifteen to eighteen pounds daily by the time it is eight or ten weeks old.

A Kansas man who was the proud father of twins named them Pete and presented him with twins. He named them Kate and Duplicate. Two years later the stork arrived with a third set of twins. He named them Max and Climax.—Boston Record. The warrard During the time a calf is six to twelve months of age it is very much neglected. If this age occurs during the summer it is often turned to pasture and made to rustle for itself, which is a mistake. A calf is best off kept in a clean stable during the first year of its life, provided it is well fed. The mixture of oats, fifty parts; wheat bran, thirty parts; cornmeal, ten parts, and oilmeal, ten parts, has been used at the University of Wisconsin for dairy calves for the past ten or

Harry, a bright youngster, was told by his mother that she would give him five cents for a dozen pins rescued from the floors, thus preventing her year old babe who was just beginning to creep, from finding them. "What will you do with the money when you earn it, Harry?" he was asked by a neichbor. by a neighbor. "With the first five cents," said Harry, promptly, "I will buy a paper of pins and scattter them all over the house."

Jersey cows will produce more profit for the feed consumed than any other breed in the world, says F. S. Delano in Rural New Yorker. They are persistent milkers, giving a good flow of rich milk and ho'd-ing out well for ten or eleven months of the year. The breed as a whole, I think, will compare very well as to the production of milk for a year with their distant cousin, the black and white; also Jerseys are the handsomest cows on earth. The Jersey bull shown is a fine specimen of the breed.

more years and is a sample of what may be considered a good mixture for dairy calves.

Pure fresh water should be given to calves as soon as they have learned to drink.

Salt should be kept where they can have free access to it at all times. All changes in feed should be made gradually.

tively inexpensive and can be used in this way to very great advantage.

Give the Pigs a Run. Is it any wonder that pigs lose their thriftiness and constitution and become weak in the back with crooked egs when they are confined in an 8 by 10 pen that is cleaned but once a year and then only when the owner has time? Stop and figure the losses that result from pigs that do not do well

and are squealing when they want to be comfortable and contented. The chances are all they need is the run of a nice clean pasture where they can leave their droppings to the benefit of the soil.

Storm Gods Storm gods in the mountains have ever been the inspiration of some of the world's best poetry and of fascinating legends in that literary store-house-Asiatic, Egyptian and classic mythology. And, by the way, many students are now looking beyond the Aryans, beyond the Egyptians, beyond all Greeks, Minoans and Latins, to a vast civilization antedating their most ancient histories-looking to now sunken Poseid.

All phenomena in nature, such as lightning, outbursts of rain, hail and snow in summits and ranges of peaks, all marshaling of huge mountain clouds for elemental war-earthquakes, cyclones, hurricanes, waterspouts at sea, huge waves beating over land as destroyers, outbursts of sulphurous and asphaltic flames from the earth, ap-paritions in the sky, as meteors, fireballs, bolides, comets, eclipses of the sun and moon-these all were supposed to be caused by an intelligence ruling each, and they were persons higher than man and called gods .- New York American.

Seven Ways of Spelling "E." Dealing with some objections to spelling reform Mr. William Archer told the Society of Shorthand Teach-ers in London that there was not a single letter in the English languag to which only one sound was attached, nor was there a sound which was rep resented by only one letter. If they took the "e" sound in "bed," they, he said, would find it spelled seven different ways in as many different words, for exactly the same vowel sound occurred in "head," "many," "leopard," "said," "says" and "pepper." When a child asked why "proceed" and "recede" were not spelled in a similar way, nobody could possibly give him a reasonable answer. The word "sovereign," Mr. Archer

said, was so spelled today because of its supposed connection with the word "reign." As a matter of fact, there was no connection between the two and the proper spelling was that which Milton used-1. e., "sovran."-London Spectator.

Systematic Birds.

Regularity-

of the bowels is an absolute neces-sity for good health. Unless the "a waste matter from the food which " collects there is got rid of at least once a day, it decays and poisons the i whole body, causing billousness, indi-gestion and sick hendeches. Salts and other barsh mineral purgatives" irritate the delicate lining of the bowels. Dr. Morse's Indian Root Pills-entirely vegetable-regulate the bowels effectively without weak-ening, sickening or griping. Use

Dr. Morse's w" Indian Root Pills

CRAND TRUNK SYSTEM TIME TABLE.

Drains leave Watford Station as follows.

GOING WEST GOING WEST Accommodation, 109 8 44 a.m. Accommodation, 111 2 45 p.m. GOING EAST Accommodation, 111 7 43 a.m. New York Express, 611 01 a.m. New York Express, 6 3 00 p.m. Accommodation, 112 5/16 p.m. C. VALL, Agent, Watford

A Hard Bed

A bishop travelling through the coun-A bishop travelling through the coun-try stopped for the night at a country rectory and the good rector, in the ab-sence of his wife, did his best to make-his guest comfortable. He put him, of, course, in the best bedroom. When say-ing good-bye the next morning he con-tinued to express his hope that the bish-op would bring his wife with him next

"Well, I don't know," said the bishop, "my wife isn't used to roughing it." The rector confided the strange re-mark to his wife on her return. "Where did you put him?" she ask-ed

"Why, my dear," she cried, "didn't you know that I kept all the best silver under the sheets of that bed?"

A Little of Everything

Don't depend on the Committee ; do it. urself

It is passion and not love, that creates

Take an occasional chance; the sure hings are all tied.

The toll for speed, upon land and sea, nakes millions weep.

You cannot be real lovable unless you re healthy in mind and body. Don't be afraid to fight against odds. Most things worth having are hard to get.

He who works for money alone never reaches the highest point in any profession.

The one advantage in stuttering is that ou are not apt to speak before you think.

As large trees are not the most productive, neit most liberal. neither are wealthy men

Happiness depends far more on the condition of the mind than on our surroundings.

"Mamma, I'se got a stomach ache," said Nellie Bly, aged six. "That's because you've been without Junch. Your stomach is empty. You would feel better if you had something in it." Children Cry FOR FLETCHER'S CASTORIA WOMEN who are restless, with constant change of position, "fidget-iness," who are abnormally excitable or who experience fainting or dizzy spells, or nervous headache and wakefulness are usually sufferers who can be helped.

DR. PIERCE'S

Favorite Prescription

is the soothing, cordial and womanly tonic that brings about an invigorating calm to the nervous system. Overcomes the weakness and the drag-ging pains which resemble the pains of rheu-matism. Thousands of women in the past forty years can bear witness to its benefits.

Your dealer in medicines sells it in liquid or sugar-coated tablet form; or you can send 50 one-cent stamps for a tril box of Dr. Pierce's Favorite Prescription tablets. Address Dr. V. M. Pierce, Invalids' Hotel and Surgical Institute, Buffalo, N. Y.

Dr. Pierce's Pleasant Pellots Regulate and Invigorate Stomach, Liver and Bowels, Sugar-Coated Tiny Granules.

NAMES AND ADDRESS AND ADDRESS ADDRES

Gives steady, even

heat on least fuel.

rnace

The wayward young man, broken in Inealth, was sent to the southwest to re-emperate. He was in jail for stealing a guarter of beef. He wrote home : "Dear

Tather—I've picked up some tresh since **I came** here, but am still confined to my **mom**. Please send me \$100."

father

Nervous

Emotional

Depressed

Mrs. Addie Cartsinger o Cedar St., Cairo,Ill., write Dr. Pierce as follows:

"I send 31 cents for your 'Com mon Sense Medical Adviser' for my daughter who has recently married and I know the bookwill be of much value to her. I have seed and used for 25 years the yeal and treatments contained

and used for 20 years the able treatments contained the Medical Adviser and staken many bottles of Dr ce's Favorite Prescription have been restored to health time I used it. It is a grea

, fine for the nerves

Dizzy

See the McClary dealer or write for booklet.

T DODDS & SON, Local Agents.

NA

ect from the ies and have choose from a sets, toilet and cut glass

NARE

ware lardware Furnaces ware d Edge Tools 'illiams' Paints l piping

ES⁻

CO

Kernells, Kinds of try Food.

I FOOD POULTRY. MEAL D CALF MEAL.

XCHANGE e You Wait



THEY are not only best at first but ; are cheaper in the end than any other kind of walk. They are clean, permanent and safe. There is nothing to become loose nor are they slippery. They improve the general ap-pearance of a house and are a source of great satisfaction to every housewife because they keep children out of the mud, prevent colds from wet feet and prevent dirt . from being "tracked in" on floors and carpets. Equally important is the fact that they never wear out and never need repairs.

This free book "What the Farmer can do with Concrete" tells all about concrete walks and how to build them, and a score of other things needed on every farm. Write for it to-day. Farmer's Information Bureau

Canada Cement Company Limited 521 Herald Building Montreal

hich fooms on skimmed milk should never be fed, as it will cause indigestion and scours, bloat or other troubles which follow. Calves should be separated or fastened in stanchions at the time they receive their milk and fed dry grain immediately after drinking the milk, which will tend to prevent the bad

habit of sucking one another. The stables should be cleaned regu-

larly and kept dry. In summer it is well to darken the

stable to give protection from flies and to make it as cool as possible.

Young calves should never be exposed to a hot, scalding sun. Watch calves and keep them free

from lice. Aim to do everything possible to keep calves gaining in live weight at the rate of 1.5 to 2 pounds daily.

WATER FOR LIVE STOCK.

Filtering Tanks Responsible For Many Cases of Disease.

There is too much stagnant water used in summer on the farms of the corn belt, says the Iowa Homestead. It is an every day occurrence to find water tanks covered with a green scum, from which source comes the entire supply of water for cattle, horses and hogs. It should be sufficient to simply call

attention to the risk that is run in using this kind of water. Digestion troubles invariably result from this form of pollution, and it is all brought about thoughtlessly, though in some cases it may be the result of an attempt to mize in the water supply. The tank is not cleaned simply because the water must not be wasted at all hazard.

A peck of lime in the bottom of a ten or fifteen barrel water tank will keep the supply sweet, though it goes without saying that all tanks sh uld be cleaned out every two or three weeks during the period of hot weather.

Diluted lime water is not injurious to any class of stock, but, on the other hand, the results of using it are often exceedingly beneficial, particularly so in the case of hogs. Lime is compara-

"Doubtless," said the professor of natural history to the returned traveler, "you have picked up many strange bits of information regarding the animals and birds of the countries you have visited."

"A few," answered the traveler. "The most interesting thing I ever heard, however, was a story I got in Africa. It seems that a year or so ago a representative of a rubber stamp house went through there and lost his sample case, containing all kinds of office stamping apparatus. It appears that some ostriches found his sample case, broke it open and swallowed the samples."

"I see nothing odd about that. Os-triches will eat anything."

"Yes, but now every ostrich egg that is found there is seen to be numbered and dated!"-London Tit-Bits.

Sites of the Capital.

The capital of the United States has been located at different times at the following places: At Philadelphia from Sept. 5, 1774, to December, 1776; at Baltimore Dec. 20, 1776, to March, 1777; Philadelphia, March 4, 1777, to September, 1777; Lancaster, Pa., Sept. 27, 1777, to Sept. 30, 1777; York, Pa., Sept. 30, 1777, to July, 1778; Philadelphia, July 2, 1778, to June 30, 1783; Princeton, N. J., June 30, 1783. to Nov. 20, 1783; Annapolis, Md., Nov. 26, 1783, to Nov. 30, 1784; Trenton, N. J., from November, 1784, to January, 1785; New York, Jan. 11, 1785, to 1790. Then the seat of the government was removed to Philadelphia, where it remained until 1800, since which time it has been in Washington.

Decimated.

We speak of a city or an army be-ing "decimated" when we mean to imply that it has suffered from many fatalities. The term is taken-and taken wrongly-from an old and barbarous custom of punishing mutinous regiments, town defenders, etc., by killing one man out of every ("decimus" being the Latin word for "tenth"). Thus, unless we mean that precisely one person in ten was killed, our use of "decimate" is incorrect.

Norwegian women live most of the time out in the open air, doing a large part of the farm work.

I have often been severely criticized because of failure to appreciate a song as nuch as the girl who sang it.

Sweetness that never sours will do more to smooth one's pathway through the world than great accumulation of wealth.

A man who enjoys having the women flurt with him does not care to have his wife give other men the same kind of njoyment.

It is never too late to try ; no one can say in advance what benefits will be ob-tained by earnest effort to change our habits for the better.

Russia is the only other country in the world besides the United States that has more than one city of 1,000,000 popula-tion, of which there are but ten.

Vehicles resembling light automobiles, out without motors, are used in some European mountain resorts for a sport esembling tobogganing in snowless sea-

So that a wearer will not be in danger of being turned head downward in the water, a new inflatable life preserver is made larger at the top than at the bottom

According to an Italian physician love causes an intoxication of the nervous centers, producing a disease that, if not cured, may lead to neurasthenia and even inconity. usanity.

To save the use of collar buttous there has been patented a tape to be passed through the button holes in a collar and hirt, fastening with an ornamental clasp in front.

Mrs. Rosana Gilroy, of New York city, is educating her three children and mak-ing a comfortable living by selling cind-ers for use in making concrete, fireproof-ing and filler for floors. When her hus-band died she purchased a horse and wagon and began hauling ashes and cinders and now has ten wagons and drivers in her employ. drivers in her employ.

Ready-made Medicine.—You need no physician for ordinary ills when you have at hand a bottle of Dr. Thomas' Eclectric Oil. For coughs, colds, sore throat, bronchial troubles, it is invaluable, for scalds, burns, bruises, sprains it is un-surpased, while for cuts, sores, ulcers and the like it is an unquestionable healer. It needs no testimonial other than the use, and that will satisfy anyone as to its effectiveness. effectiveness.