

TRIALS of the NEEDEMS

Munyon's Paw Paw Pills Coax the liver into activity by gentle methods. They do not scour, gripe or weaken. They are a tonic to the stomach, liver and nerves; invigorate instead of weaken. They carich the blood and enable the stomach to get all the nourishment from food that is put into it. These pills contain no calonel; they are soothing, healing and stimulating. For sale by all druggists in loc and 25c sizes. If you need medical advice, write, Munyon's Doctors. They will advise to the best of their ability absolutely free of Charge. MUNYON'S, 83d and Jefferson Sts., Philadelphia, Pa.

Wheat Production.

For the years 1808 to 1907 Great Britain has produced 32.6 bushels of wheat an acre, as against 13.9 in this country and 9.3 in Russia, which makes the poorest showing of the large wheat-growing countries.

Piles Cured in 6 to 14 Days. Pazo Ointment is guaranteed to cure any case of Itching, Blind, Bleeding or Protruding Piles in 6 to 14 days or money refunded, 50c

Sausage and Chicken.

Sausage is served as an adjunct to roast ciricken on the London & Great Western dining cars. It rather re-sembles a frankfurter in flavor and The dining car service is diligent and well-meaning, and the food is simple and plain. The car itself has about the same aspect of luxury as an American freight ca-

Mrs. Winslow's Soothing Syrup for Children ething, softens the gums, reduces inflamma-on, silays pain, cures wind colic, 25ca bottle.

English Common Law. The common law of England is an ancient collection of unwritten maxims and customs of British, Saxon and Danish origin, which, by long use and approval, have become fundamental in English jurisprudence. Many of the principles of the English common law hold in this country, and throughout the English-speaking world as well.

Free to Our Readers.

Free to Our Readers.
Write Murine Eye Remedy Co., Chicago, for 48-page illustrated Eye Book Free. Write all about Your Eye Trouble and they will advise as to the Proper Application of the Murine Eye Remedies in Your Special Case. Your Druggist will tell you that Murine Relieves Sore Eyes, Strengthens Weak Eyes, Doesn't Smart, Soothes Eye Pain, and sells for Mc. Try It in Your Eyes and in Baby's Eyes, for Scaly Eyelids and Granulation.

Water of Life.

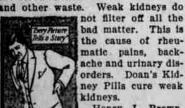
One of the most popular spots in Central park is Dr. Tanner's well, near the West Eighty-first street en-A few years ago the newspapers were full of the exploits of Dr. Tanner, who said he could do without food for 40 days. While he took no nourishment for that length of time. It was said that he allowed himself all the water he wanted and that he got it each day from the spring that comes out of a rock near Eighty-first street and Eighth avenue. The park authorities afterward scooped out a basin to collect the water and provided cups. Lots of persons who re-member Dr. Tanner ascribe wonderful properties to this water, and they go there every morning to drink .- New York Sun.

One Regular Fixture.

Testimony in a Brooklyn divorce suit brought out the story of a mid-night beefsteak dinner followed by a dance till dawn, the night's "lark" continuing with an automobile breakfast party in the park. To such lengths is the search for new sensations to whet jaded appetites carried But the more the amusements are diversified the more the divorce suit at the end remains the same regular fixture.-New York World.

WELL KIDNEYS KEEP THE BODY

When the kidneys do their duty the blood is filtered clear of uric acid and other waste. Weak kidneys do



Henry J. Brown. 52 Columbus St., Charleston, S. C., says: "For two years suffered with my kidneys, and rheumatic pains drove me nearly frantic. limbs swelled double their size.

Nothing helped me until I began using Doan's Kidney Pills, and by that time I had nearly given up hope. They brought me quick relief, however, and a final

Remember the name-Doan's, Sold by all dealers. Foster-Milburn Co., Buffalo, N. Y. 50 cents a box.



Deception in Draft Horses

Draft horses are getting so high in price that lots of the big three-yearolds are finding their way to the cities as four-year-olds, after having a few of their colt teeth knocked out. I know one instance where a horse two years and six months old is on a city dray. He is a big fellow, it is true, but not old enough to stand the service.- Epitomist.

Mutton Breeds Pay.

Farmers who keep mutton breeds of sheep do not complain that sheep do not pay. It is the farmer who makes a specialty of wool, and who sends to market sheep no larger than lambs, who does not find profit in Young lambs alone give good sheep. profits, and often bring more in the market than matured sheep and its wool, but such lambs are of the quick-maturing and excellent mutton breeds.-Epitomist.

Intensive Live Stock Farming.

Writing of his observations of Japan farming, Professor King, of Wisconsin, gays:

'According to official statistics published in 1908, Japan has in its main islands, exclusive of Formosa and Karafute, a population of 48,-542,736, and the area of its cultivated fields is 21,321 square miles. This is 2277 people to the Equare mile, and besides these there are also maintained 2,600,000 cattle and horses, nearly all of which are laboring animals, giving a population of 142 people and seven horses and cattle to each forty acres of cultivated field, a condition sufficiently different from our most fully occupied fortyacre farm to make the business men among us stop and do some thinknig. The old farmer who permitted me to hold his plow told my interpreter that there were twelve in his family, and that he owned and was cultivating fifteen mow of land, which is two and one-half acres, and that besides his team-a cow and a small donkey -he usually fed two pigs. This is at the rate of 192 people, sixteen cows, sixteen donkeys and thirty-two pigs on a forty-acre farm, and a population density of 3072 people, 250 cows, 256 donkeys, 512 swine per square mile."

Number of Cows For a Silo.

A question that is quite commonly asked is: "Would it pay to build a silo for eight or ten cows?" One man writes that he has only twenty-three acres of land and is thinking of putting up a silo for five cows. Another that he has forty acres of land, and that he must do very good farming to grow the necessary feed thereon for ten cows, besides the feed that must be grown for the span of horses which he keeps to do the work.

Ten cows is a rather small number to go to the expense of putting up a silo for-five is even worse. It would perhaps be advisable only where the cows are extra good and very high prices are received for the product, be afraid by not hurting them when unless the principal coarse feed is corn fodder. Then one would find it profitable to put up a silo for this Indiana Farmer. number. However, on this same amount of land it would be possible to keep many more cows with the use of the sile. Ten acres of good corn fodder will furnish fifteen cows the principal part of their roughage for six months, or during the heavy feeding season, and there would be enough left over to give them all the silage they would need during the balance of the year, which would make it possible to keep them on a very small pasture. If ten cows are carried on a forty-acre farm without a silo it is safe to presume that fifteen can easily be carried on the same

Floors of Poultry Houses.

The floor of a poultry house is a formerly, says American Poultry Ad- all right.

Your variety of floor depends wholly upon the location of your building. the lover of poultry, but don't forget U. R. Fishel says: "Every house on 'Fishelton' is provided with pine flooring. Cement floors are a failure, while earth floors are a nuisance. Nothing can equal the pine floor covered with straw for the birds to work in." Mr. Fishel's idea of poultry house floors is based entirely on the conditions surrounding his houses. He must have some other floor than an earth one, as his location is a very

damp one. E. B. Thompson, of Amenia, N. Y. uses nothing but earth floors, as he is on an upland where board or cement floors are unnecessary. So, therefore, one man says to use cement floors, another says to use boards as cement is too cold, while nothing but earth for floors.

Personally, I have used all three and find that a cement floor, covered are British manufacturers who can over with six or seven inches of fine beat, in point of style and price, the loam, is an ideal floor. The rats best that comes to us from across the bored through the wooden floor, the 'herring pond.' " - London Daily water settled in miniature lakes on Mail.

the earth floor, but a cement floor is a barrier to rats, and while it will collect moisture, yet the earth and litter offset all of its faults.

Improper floors are the causes of many diseases with fowls. In your brooder house, if it has a cement floor, be sure and have it covered with sand and chaff, as the hard cement is very injurious to the small chicks' bills. A clear cement or wooden floor is a nuisance, and, of course, all practical poultrymen keep their floors covered with chaff from six to ten inches deep.

The subject of proper floors is one demanding considerable attention, if one wants his fowls to do well. So, therefore, a large amount of practical common sense is what is needed and if your first floor isn't, in your mind, the proper one, change and soon you will find what is best in your locality.

How to Manage the Horse.

I see by the different methods that people use in familiarizing their horses with interurban cars, automobiles and other road "boogers," that many of them very much underestimate the intelligence of the horse, I saw a man about seventy years old drive his horse up to a telephone pole and jump out and get a hitch rein and tie his horse as quick as if he intended to head off a jack rabbit. I wondered what he was going to do so suddenly. Just then a car came by, the horse scared at it a little. He unhitched it and went on. That was a new way to me, but it was better than getting on the side away from the car and trying to hold him by the rein between you and the car. I saw a young man and his girl

driving a nice rig along by the track, and as they met the car the horse shied and nearly threw the buggy over and the young man drew the whip and gave him a cut or two with it, before the horse knew whether it was the car hit him or the boy. Then I thought the next one he meets the horse ought to throw him out. I was standing on the road talking to a man nearly eighty years old. He was in a two-horse wagon with his team, He looked up and saw a car coming and said to me: "Stand between my team and the car. You needn't take hold of them, but just stand between them and the car." I did so, and they scarcely noticed the car. He had no doubt noticed that horses were not nearly so afraid of things that you yourself didn't seem to be afraid of. Horses seem often to scare and be afraid of things to scare their drivers. By all means never scare your horse by scaring at your If you have confidence in your horse and can make him see you are not afraid of the thing he is scaring at, few of them will scare, A horse is a good "bluffer." He will often scare at things he is not afraid of. They can tell by the tone of your voice whether you are scared or not, and if you humor their whims they will never learn. Teach them to not

Farm Notes.

is no danger.—John G. Holt, in the

Wheat is a fine morning food. Warm it in cold weather.

Boil some of the small potatoes, mash them and feed them to the hens. They make eggs fast.

Eggs of uniform size will sell more readily than those that include both large and small ones.

Never feed moldly food of any kind to a hen. That's the way a good deal of sickness comes to the poultry yard.

When you are laying in your grain amount of land by its use.-Practical for winter feed, don't forget to put in a nice lot of oats. You cannot find any better feed, no matter where you

Hens are like folks, about all wantsubject that is very interesting to all ing the highest places. They will poultry raisers and is also one that quarrel over them sure; but put them is attracting more attention now than all on a level and you will fix them

It is all right to fight rats and all the rest of the enemies that come to that the greatest enemy of all, and the one that is the hardest to lick out is neglect and carelessness. We are apt to fight that last of all, when the truth is we ought to begin there first, -From "Points For the Poultry Lover," in the Farm and Fireside.

English "Boots" For America.

The export of boots from Leicester to the United States is the subject of a report by the American consul at Nottingham, who describes the departure as "a novelty in the export trade of that district.

The last shipment comprised over 1000 pairs, valued at about £500. The shipments are said to be the re still another says that neither boards sult of the lowered duty in the United nor cement are of any use, but to use States tariff law, and the consul quotes a statement that the new trade affords "gratifying proof that there

Hints on the Care of Earth Roads, The U. S. Office of Public Roads

Bays: "We may recognize the value of hard and durable roads in all parts of the country, but still the fact remains that for a long time to come the majority of the roads will be composed of earth. Furthermore, in about nine months out of the year the earth road, if properly care for, is reasonably satisfactory.

For many agricultural districts It is the only road at present available Hence, these communities should set themselves seriously to work to learn the best methods of maintaining earth roads and of getting the maximum service for them.

"Prosperity comes to the country to a great extent through the prosperity of the farmers. This fact strongly suggests the importance of giving the earth roads every possible care and attention in its location, drainage, construction and maintenance.

"An earth road, composed of water-holding soil, should be exposed to the sun and air as freely as possible, as comparison between the shaded and sunny portions of such a road will easily indicate. This should be accomplished by clearing a sufficient amount of trees and undergrowth away from the road. It must be remembered, however, that sandy and gravely roads require moisture, and in these cases some shade should be retained. Furthermore, trees are beneficial along river banks and on steep grades subject to washing,

"Drainage is one of the most important points to consider in connection with an earth road. The majority of earth roads in all mountainous and hily districts have too much drainage. Occasionally a road will be found with five ditches, three in the middle, made by the horses' hoofs and by the wheels of the vehicles and two on the sides. All wellconstructed earth roads are supposed to have no more than two ditches, one on each side of the traveled road-

"Keep the water out of the middle of the road by giving it a crown or elevation in the centre of 71/2 inches above the top of the inner slope of the ditch for a twenty-foot road, and where the hills are a little steep make the crown ten inches. With a crown of about one inch to the foot from the centre to the sides the ditches, which are often built across the road on steep grades to deflect the water, will not be needed.

"Instead of carrying water across the road in open ditches, tile or concrete drains should, if possible, be provided. They should have sufficient capacity and fall to carry the maximum amount of water that is expected to flow through them at any one time.

"The capacity is increased in proportion to the fall or grade; for instance, twelve-inch pipe laid on a one per cent, grade will carry 1800 gallons per minute, while the same pipe laid on a two per cent, grade will carry 2500 gallons per minute. Furthermore, a culvert laid flat will soon fill up, while one having a good incline will keep itself clear,

"In the maintenance of an earth road avoid the nistake of changing the natural order of things. Naturally if the soil is reversed in constructing a road, the result will be less satisfactory than if the soil be left at the top of the road, for soil makes surface

"If the roadbed is largely clay to start with, it will be well to place sandy soil or clean sand on top. A covering of six to ten inches of sand upon clay that persists in breaking up into deep mudholes will usually be satisfactory, and if sand enough be added this clay will cease to make mud. If the roadbed is composed of said sand it can be improved by an application of clay.-Boston Post,

Modern "Roman Road."

The nearest approach we have to the Roman road to-day is the best type of paving brick, laid on a concrete foundation with a two-inch sand cushion, and this type of road suits automobile traffic admirably, but is very hard on the feet of horses. As far as I have observed the concrete foundations, both for brick pavements and asphalt streets, rarely crack except from faulty foundations. The contraction cracks, therefore, I believe, are due to no fault in the cement, but to the great range of temperature to which the road surface is subjected, and the fact that it is generally laid during the warmest season of the year, when expansion is greatest. This view is further upheld when one considers that concrete floors and pavements laid on earth foundations inside of buildings rarely crack .- Logan Waller Page, Director of the U. S. Office of Public Roads.

The Whole Cheese.

A Scotsman was hired by a Cheshire farmer. At breakfast one of the famous cheeses of the county was set before him. His master left the Scot at table, and later, when he appeared for work, said to him: "Sandy, you take a long time over

breakfast.' "Troth, master," replied the Scot, "a cheese o' that size is nae so soon eaten as ye may think."-Tit-Bits.

On an average a man requires 1600 ounds of food per annum; a woman 1200 pounds, and a child 900 pounds.

Have Fried?

Lydia E. Pinkham's Vegetable Compound? We can furnish positive proof that it has made many remarkable cures after all other means had failed.

Women who are suffering with some form of female illness should consider this.

As such evidence read these two unsolicited testimonial letters. We guarantee they are genuine and honest statements of facts.

Cresson, Pa.-"Five years ago I had a bad fall, and hurt myself inwardly. I was under a doctor's care for nine weeks, and when I stopped I grew worse again. I sent for a bottle of Lydia E. Pinkham's Vegetable Compound, took it as directed, and now I am a stout, hearty woman."—Mrs. Ella E. Aikey, Cresson, Pa.

Baird, Wash.-"A year ago I was sick with kidney and bladder troubles and female weakness. The doctors gave me up. All they could do was to just let me go as easily as possible. I was advised by friends to take Lydia E. Pinkham's Vegetable Compound and Blood Purifier. I am completely cured of my ills, and I am nearly sixty years old."—Mrs. Sarah Leighton, Baird, Wash.

Evidence like the above is abundant showing that the derangements of the female organism which breed all kinds of miserable feelings and which ordinary practice does not cure, are the very disorders that give way to Lydia E. Pinkham's Vegetable Compound.

Women who are afflicted with similar troubles, after reading two such letters as the above, should be encouraged to try this wonderfully helpful remedy.

For 30 years Lydia E. Pinkham's Vegetable Compound has been the standard remedy for female ills. No sick woman does justice to herself who will not try this famous medicine. Made exclusively from roots and herbs, and has thousands of cures to its credit.

Mrs. Pinkham invites all sick women to write her for advice. She has guided thousands to health free of charge. Address Mrs. Pinkham, Lynn, Mass.



Large Wooden Ship.

There has recently been launched at Bath, Maine, the largest wooden vessel ever built in the United States. The Wyoming, as she has been named is a six masted schooner of 3,730 gross tons, with a total length over all of 350 feet. Next to her in size among wooden vessels is the William L. Douglass, with a gross tonnage of

Only One "Bromo Quinine,"
That is Laxative Bromo Quinine. Look
for the signature of E. W. Grove. Used the
World over to Cure a Cold in One Day, 25c

The Modern Visiting Card.

While it would be difficult to say just when visiting cards were first used, we are quite certain of the fact that they are not of very ancient date. Apparently they were adopted in English society before they were generally used on the continent. It was probably about 1700 that they came into fashion in Great Britain, and it the first visiting cards were regular every movement of the famous finan-playing cards, the backs of which cler can be observed through the platewere used for the address,--Chicago glass windows. Examiner.

Many Children Are Sickly.

Mother Gray's Sweet Powders for Children, used by Mother Gray, a nurse in Children's Home, New York, cure Feverishness, Headache, Stomach Troubles, Teething Disorders and Destroy Worms.

At all Druggists', 25c. Sample mailed FREE, Address Allen S. Olmated, Le Roy, N. Y.

Poetic Interpretation.

When the staff poet of the Washington Star begins with "down in the earth, mid prehistoric gloom in cavition with over 11,000 employes. Coserns stranger, deeper than the tomb," gress supplies it with an annual is he must be describing the cave of the senate finance committee, where one-half of a dinky little state with about much more is spent by the states in 1,000 square miles of territory makes their agricultural experiments, collethe laws for the United States and its ges and experiment stations, island possessions-Louisville Courier-Journal

Editorial Per Capita Competition. There are now 110 students in the State School of Journalism. It is to be hoped that when these embryo editors graduate they stay in Missouri. Kansas already has an average of two ane one-half editors per capita, and laden Bibles, remarked: it would be a fine thing for Missouri opinion that a large nur to give them some competition.—Kan-ple who commite perjury are punished as City Star.

Bogus Nickels Utilized,

So many counterfelt nickels are dropped in the fareboxes of a New York street railway company that the lead realized when they are melted down makes an appreciable item in the revenue of the road.

Itch cured in 30 minutes by Woolford's Sanitary Lotion. Never fails. At druggists.

French lights are the best along the hores, say the navigators. They are posted low, close to the water line, and so do not mislead like the Italian pharon perched high above the sea. They have the best lenses, and are always visible.

Dr. Pierce's Pellets, small, sugar coated, easy to take as camby, regulate and invisorate stomach, liver and bowels. Do not gripe.

What Morgan's Habits Are.

Pierpont Morgan rises usually at 3 o'clock, reaches the bank at 11, and drives away at 4:30. The door of his was as late as 1770 when they were private office is always open, and introduced in Paris. It appears that from the public room of the bank cler can be observed through the plateglass windows. Hence it has been noted that he talks with his partner and secretary in short, sharp ses-tences—quite in the traditional style of the stage financier-while, further, it has been observed that most of the about." And now he controls \$12. time he seems to be only "lounging

Big Agricultural Department.

In half a century the United States department of agriculture has grown from a mere beginning to an institucome for its expenditure in the neighemployes, nearly 3,000 are scientists, hundreds are administrative officers and thousands are clerks and helpers. There are a dozen bureaus, ranging is expenditures from \$60,000 to \$4,000 000.-Kansas City Star.

Mr. Justice Darling, referring to it. nesses contracted by kissing micro opinion that a large number of p

Afraid of Ghosts

Many people are afraid of ghosts. Few people are afraid of germs. Yet the ghost is a fancy and the germ is a fact. If the germ could be magnified to a size equal to its terrors it would appear terrible than any fire-breathing dragon. Germs can't be avoided. They are in the air we breathe, the water we drink.

The germ can only prosper when the condition of the system gives it free scope to establish itself and develop. When there is a deficiency of vital force, languor, restlessness, a sallow cheek, a hollow eye, when the appetite is poor and the sleep is broken, it is time to guard against the germ. You can

fortify the body against all germs by the use of Dr. Pierce's Gold-en Medical Discovery. It increases the vital power, cleanses the system of clogging impurities, enriches the blood, puts the stom-nch and organs of digestion and nutrition in working condition, so that the germ finds no weak or tainted spot in which to breed.

"Golden Medical Discovery" contains no alcohol, whisky or habit-forming drugs. All its ingredients printed on its outside wrapper. It is not a secret nostrum but a medicine of known composition and wift a record of 40 years of cures. Accept no substitute—there is nothing "just as good." Ask your neighbors.

