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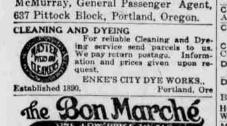
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to me, state your allment, and enclose 4 cents in stamps for my Free Booklet. It tells the way back to health. MARCELLS MIRACLE MINERAL Address, Marcell, the Nature Man, 901 W. Lombard St., Portland, Ore. Please mention this paper.

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# MAKE CHEAPER GAIN

When does a plg make its cheapest gains, and when does it sell for the highest price per pound? This is a question that often confronts the farmer who is raising pigs for the market, says Prof. L. V. Starkey, chief of the animal husbandry division at Clemson college, in discussing the marketing of hogs.

Experimental data prove beyond a doubt that the younger the plg the cheaper the gains. A review of the plg market reveals another very interesting fact, namely, that feeder pigs sell for a higher price per pound than those which are ready for the block. If we put these two ideas together it would seem that there is more money in producing feeder pigs than there is in producing fat hogs ready for market. Of course there are many factors, says Professor Starkey, to take into consideration in producing feeder pigs. For example, fairly large litters must be raised. If the herd does not average at least six pigs per litter there will be no money in it. Large litters and cheap pigs go together.

One reason why feeder plgs are so much in demand is that there are so many who do not keep a brood sow and yet they want one or two pigs to fatten for pork.

The man who produces feeder plgs on a large scale must have considerable equipment. Several small lots are necessary in order that not more than two brood sows may be in a lot. Usually good results cannot be obtained by keeping several brood sows and litters together.

With the small-lot proposition there also comes the problem of fresh water. Running streams are ideal for the hogs, but hard to keep fenced. If water is piped to the lots, care must be taken so that there will be no mud wallows.

Male pigs should be castrated at from six to ten weeks of age. The younger they are castrated the less will be the shock. The best time to wean feeder pigs is when they are eight weeks of age. The greatest demand for feeder

PHYSICIAN 34 Lafayette Bidg SURGEON PAINTS AND WALLPAPER Miller Paint Co., 172 First St. SALESMEN EARN \$20,00 DAILY selling NOGAR Clothing Suits, \$12.50 made to measure. Will outwear three ordinary suits. Absolutely snag proof, water and fire resistant. Write for Selling Plan. 301 Couch Bidg., Portland, Ore. Your "TEETH SLEEP" While We Work Our Reputation is our greatest asset. Dr. Keene, 35115 Washington St., Portland plgs is in the fall when corn is ready to be used. At this time carlot shipments can be made. Complete Instruction in Every Branch of this Profession is what we offer our Students. Talk with our Graduates.

# Proper Ration for Mare

Is of Much Importance "The best time to grow foals, and the time when they will make their largest gains is when they are being carried by their dams," says N. K. Carnes of the animal husbandry division at University farm at St Paul, Minn. "Many farmers do not realize this, and begin feeding the mare a proper ration only after the foal is here. The brood mare, when in foal, should be fed a high protein ration, a ration which is rich in muscle and bone building material. This material is supplied in the form of oats, bran and oll meal, as a concentrate, and



#### BABIES nearly always cry The car that gives you 25 to 30 miles to the gallon. Balloon tires, four-wheel brakes and many other features. Buck Auto Co., Morrison at 4th, Portland, Or. And I also think that I n If you took me from my cot On a dusty day and hot,

By DOUGLAS MALLOCH

On a train;

On a railroad jiggled me

Bables nearly always yell

Good and strong, If my mother took me out,

Loud and long;

Where I didn't want to be, When I didn't want to roam,

Wanted just to stay at home.

And I think I'd shout as well,

Tugged and tumbled me about,

Hustled me from town to town,

Right at home on such a day.

When I wanted most to stuy

Bables always cry before

The journey's through,

So would you.

Babies always raise a roar-

Seems to me that all along

All it does, a railroad car,

Railroads are entirely wrong:

Some other place you aren't at.

Tell me, what's the sense of that?

(@ by McClure Newspaper Syndicate.)

Reflections of a

Bachelor Girl

By HELEN ROWLAND

doing something glorious, something

that will startle the world-and then

sitting down and never doing anything

else, except amuse himself, for the

prepares to "renounce" It, you may

safely surmise that he has found

something else more interesting or

fascinating to take its place-whether

After marriage, a man locks most of

Every man believes that woman is a

Most women fade and wither from

starvation of the vanity. Even a

wife's faith in her charms cannot

subsist forever on the memory of

three months of intensive courtship

A woman will torture her toes in a

shoe that is two sizes too small, in

and two weeks of honeymoon.

magician who can tie a man to her

forever-by giving him all the rope

his beautiful sentiment away in the

cedar chest with his wedding coat-

and then mislays the key.

he wants.

it's a food, a game, or a woman.

rest of his life.

Shook me up and shook me down,

Would complain

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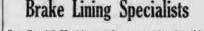
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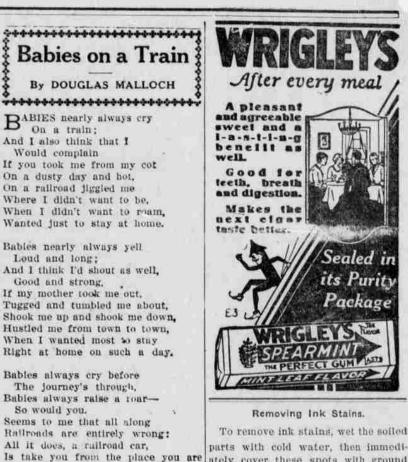






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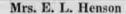
parts with cold water, then immediately cover these spots with ground mustard. After allowing this to become entirely dry, wash the material with warm water and a small amount of soap. I have found this to be very efficient and economical in that it saves much good material from being cast aside .-- Exchange.

#### Why Marie Laughed.

Marie was naughty while visiting WOMAN no longer considers spinwith her aunt and she was slapped on the hand. After drying her eyes, sterhood a disgrace or marriage a necessity-but, somehow she still she began to laugh, which puzzled her thinks of a spinster as one who has aunt, who asked why she acted like missed a lot, and of a bachelor as one that. The child replied: "It was this hand you slapped, and tother that doed it." Every young man has a vision of

#### An African Pastime.

A piece of string about eight feet long, with the ends tied together to form a loop, is the favorite plaything of natives in many parts of Africa. Whenever a man suddenly decides With it they play various forms of that something is "bad for him," and "cat's cradle" games, "cat's cradle" games.





The Appealing Charm of Health!

Portland, Oreg,-"I can speak in terms of highest praise of all of Dr. Pierce's remedies, especially the 'Favorite Prescription' for woman's and as a flic and nervine. and the Pleasant Pellets for stomach and liver ills. While bringing up my family, whenever I have been in a run-down weakened or nervous condition, I have always been strengthened and helped by the use been of the 'Favorite Prescription'. And in later years when my stomach has become disordered, and my food seems to disagree with me, then Dr. Pierce's Pellets give me immediate relief,"--Mrs. E. L. Henson, 708 E. 6th St., North. Start at once with the "Prescrip-tion" and see how guickly you pick up-feel stronger and better. Write Dr. Pierce, President Invalids' Hotel, in Buffalo, N. Y., for free advice, or send 10c for trial pkg, tablets,





# Average Life Duration Is Increased 18 Years

New York .- Americans born within possibility of living their full span of statisticians find, years than the older members of their families or communities.

In two generations the average duration of life has been increased from 40 life was the highest.

The average woman has a chance of the last ten years have much greater living longer than the average man,

#### Zinoviev Is Honored

Khargok, Russia.-The town and district of Elizabethgrad in the years to 58 years. The death rate for Ukraine have been renamed "Zipoviev" 1921 was the lowest ever known in the in honor of the chairman of the execu-United States and the expectation of tive committee of the Communist International

clover or alfalfa hay as a roughage. "The most common causes for

losses among foals are constipation and navel trouble. As soon as the young foal arrives, see that he gets a This fore-mlik or colostrum has purgative properties and will usually clear the foal's intestines of the excrement accumulated prior to birth. If the fore-milk, give the foal a tablespoonsoap rectal injection.

"Another thing the farmer must body through the opening of the umbilical cord, a local infection or 'joint ill' may develop and the foal be lost. The best way to prevent this is to keep the stable in a sanitary condition or tincture of idoine."

### Live Stock Hints \*\*\*\*

Avoid stagnant mud wallows.

Change pastures for sheep frequently. . . . A plg that doesn't make a hog of

himself isn't profitable."

Watch your sheep carefully to see that they do not become infested with worms.

. . . Tip to dairymen: Proper feeding more profit.

. . . as soon as the first warm days of separating layers and nonlayers. spring come.

and means to increase profits by bettering our breeding, care and feeding.

Before weaning, the foals should be taught to eat both hay and grain so that the loss of the mother's milk will not be such a setback but that it can then be partially replaced by an then be partially replaced by an taught to eat both hay and grain so increase in the grain and hay ration.

Airplanes Circle Peak.

Anchorage, Alaska,-Viewing Alaska from the clouds has become popugood drink of his mother's first milk. |lar since the introduction of passenger planes, the first of which made its appearance here July 4 This machine is operating from 15 to 20 hours a day digestive tract is not cleaned by the to accommodate the large number of tourists wanting to see Mount Mcful of castor oil and a warm water and Kinley from altitudes of from 5000 to 10,000 feet. The peak, about 20,000

feet high, often is obscured to surwatch out for is navel infection. If face-gazers by haze or clouds, but uspus and disease germs get inside the ually stands out magnificently a few thousand feet up.

#### Modest Inquiry.

Buddy came into a grocery store and treat the cord immediately after one day, ordered groceries, and asked the foal is born with boric acid powder the clerk to charge them. Just as he was going out of the door he inquired

of the clerk, "Say, do I get any

#### Emerson Set Example.

Emerson was the first man in this couhtry, or in any other, so far as I know, who made a religion of walking -the first to announce a Gospel of the Wild .- John Burroughs.

### Little Gertrude's Wish.

Mother has a coffee heart, father a "Purebred Live Stock on Every tobacco heart, and little Gertrude Farm." Eventually, why not sooner? Guernsey is trusting, if she cats plenty of candy, that she'll have a sweetheart.-Exchange.

#### Testing Worth of Hens.

When a hen lays an egg in the nest means cheaper milk and, therefore, three Californians have invented a door which opens and permits her to enter one yard, while if no egg be laid Sheep should be dipped for ticks she must go to another yard, thus

The hog is the big money-maker. You Want a Good Position but we ought to figure out some ways Very well-Take the Accountancy & B. Management, Private Secretarial, Cale

BehnheWalker

order to charm a man, and then snap at him because her feet hurt.

It's a wise lover, who knows when to kiss-and part. (() by Helen Rowland.)



To work, to help and to be helped to learn sympathy through suffering, to learn faith by perplexity, to reach truth through wonder; behold! it, is what it is to prosper; this is what it is to live .-- Phillips Brooks.

## TO TEMPT THE APPETITE

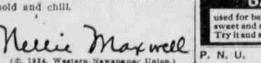
A DELICIOUS accompaniment to a broiled steak is bananas sauted in butter. Slice them lengthwise and cook in a small amount of butter, arrange around the steak on the platter. Another way to serve them (nice for dessert) is

Baked Bananas, Sultana Sauce. Cook one-half cupful sultana raisins in one and one-half cupfuls of water for half an hour. Mix well one-half cupful of sugar with two teaspoonfuls of cornstarch, then stir into the raising. Cook six minutes, add a tablespoonful of lemon juice and a few drops of vanilla. Serve poured around baked bananas.

#### Blanquette of Chicken.

#### Prepare one cupful of cream sauce. put into a double boller and add one pint of cooked chicken cut into bits and one teasponful of minced parsley. When hot beat the egg yolks of two eggs, add two tablespoonfuls of milk and stir in the chickon. Serve in a rice or potato border.

Coconut and Marmalade Jelly. Take two and one-half tablespoonfuls of gelatin, one-half cupful of water, one cupful of hot milk, one-fourth cupful of orange marinalade and one cupful of canned coconut, with honey to sweeten. Soak the gelatin in the cold water; dissolve it in hot milk. Beat smooth with an egg beater, add the marmalade and honey with the coconut and cold milk. Pour into a mold and chill.



#### Knew That Much, at Least.

"Do Frenchmen know our slang?" asked Mr. Barber. "Some do, I suppose," answered his friend. "Weil, my daughter is to be married next month in Paris," explained the father, "and my future son-in-law, the count, has

cabled me to come across."

#### Reason of Education.

Education is the constraining and directing of youth toward that right reason which the law affirms and which the experience of the best of our elders has agreed to be truly right. -Plato.

Bring Hunger to the Board.

The chief pleasure in cating does not consist in costly seasoning, or exquisite flavor, but in yourself. Do you seek sauce by sweating?-Horaco.

#### Therefore, Exercise Care,

A word-a look, which at one time

would make no impression-at another time wounds the heart; and like a shaft flying with the wind, pierces deep, which, with its own natural force, would scarce have reached the object aimed at .- Sterne.

