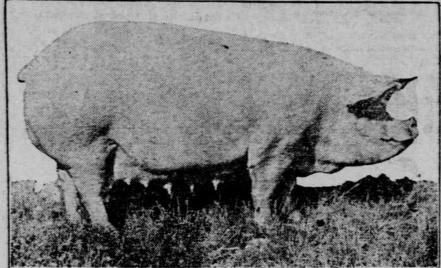
LOUP CITY NORTHWESTERN.

MAKING GOOD START IN HOG BUSINESS



First Prize Yorkshire Sow

The hog is more an individual than | A short concave face and sllightly a machine, more perhaps than the dropping ear are the sure signs of average farmer who raises hogs sim- an easy keeper and of the quiet disply because they seem to be one of position. Such are some of the feat, the farm's many equipments, realizes. ures that should be demanded in the

Hogs can be, with common sense male hog, not for appearance but be attention to its environment, feed and cause they indicate qualities of real other necessary attentions, produced value,

and marketed as quickly as a crop It is important, of course, that the of grain, and added to this the fact male hog should be chosen with refthat a grain crop makes an income erence to the females with which only once a year and there is no rea- he is to be mated. It is always of son why hogs cannot bring in money interest to note the faults of the dam trice in the year, and all the more which may be corrected, or at any should a hog's needs and individual rate, modified, in the offspring with taste be catered to. careful selection of the sire. A pure bred boar costing \$25 to If she is sharp-backed and slab,

\$50 and a small herd of grade sows sided he should be broad on the back are all that is required for a very with well-sprung ribs. If she is long decent start in the hog business, but nosed and coarse about the head he to get out with profit an abundance should have a short, concave face, of feed that the hogs can harvest with a fine ear and a heavy jowl. should be provided before the hogs If she is too coarse, too lazy, too are bought or bred. active, too anything, in fact, the op-

In the selection of the male hog posite characteristic should be promiit should be borne in mind that he nent in the male with which she is will be apt to stamp his outward form to be mated. and appearance on the offspring.

The internal structure and all the direct cross between two breeds. In result of its action will be determined this case the male should be selected for the most part by the female par- from the smaller of the two. Where ent. This is not only theory, but a it is not desired to cross breed it is well-known law of breeding.

Therefore, success in hog raising smaller and more compact than the depends largely on the selection and female with which he is to be mated. treatment of the male. It matters less The male chosen to fill the responsihow good the sows may be than is ble position of head of the herd imagined unless careful selection in should not only be a good individual the males is looked to.

The boar should be of fine external that shows uniformity of breeding. form for this is the result of a superior He should also come of a strain internal organism. Width between the that is known to be prolific. It is a lore legs and large heart girth just losing game to keep a sow a whole behind them denotes a large, active year that raises but six or seven pigs heart and lungs, the very foundation in that time. This is often done and of any animal. the fault is not always on the female

Straight, strong, clean limbs, with side of the house. hoofs erect, denote a good, solid frame The strain that has no two pigs work. Smooth, mellow skin covered alike, that farrows small, weak litters, with soft, silky hair denotes the that he lacking vital ruggedness, healthy liver and an absence of in- should be shunned with all possible ternal fever care.

THE POULTRY YARD

PUT

By CLARISSE HORTON. "If you can love me without seeing is so weak that it is to be influenced me or hearing from me for a whole year, then I will marry you," she had said; and the year had passed and Rankin still loved her.

He was standing by the same Adirondacks lake where they had met twelve months before. It was a cool day in July; the wind was skimming over the surface of the water, the pines rustled, a loon was crying far away. Everything in nature had contributed to make that day one for perfect remembrance. And it was the same today as it had been. She was secretary to the president of a corporation, Rankin had learned, and

she was recovering from a serious illness. Their hotels were separated by half a mile of undergrowth which covered the projecting flank of Big Mountain. They had met at the point of the lake where Rankin fished, and he had ventured a "good-morning."

After that their acquaintance was a rapid one, and love perched in the background till, growing bolder, he stood between them. Those days of meeting! That de-

lirious happiness of love confessed! This was no flirtation. They were made for each other. But she would not tell him her name, nor let him

come to her hotel. "I have a very good reason," she answered when he protested. "You must not try to find out anything more about me now. But if you can love me for a whole year, then I will

marry you." "And never know who you are?" he cried. "O. I'm nobody mysterious, just a plain workaday woman," she answer-

ed. smiling. "And when the year has passed?" "I shall be here next year. I shall

wait for you here-let me see, today is July 28. A year from today." And all his pleas were unavailing. Despair alternated with unspeakable happiness. He praised her beauty, her eyes, blue as the lake water; her

hair, soft as yellow silk; her gait, her gestures, all intoxicated him. She heard his compliments musingly, and with a slight frown.

"If you could love me-I mean me, apart from these external things," she sighed

"I adore you." insisted Rankin, That was on their last day together. He



ou think you are pledged. But you cannot want to marry me now." Her voice fell. "You can't want to marry me after-after that," she whispered. "But I do want you." he answered, taking her by the hands. "I love you just as much, I have dreamed of this meeting all through the months of our separation. Do you think my love

by that unhappy accident? If you had never told me, but married me, and I had discovered it afterward, I should have been just as glad."

She faced him squarely, looking full into his eyes. "Suppose I put you to the test," she said. "Dare you lock upon me now-as I am-and then say that you wish to marry me?" "I am ready." Rankin answered quietly. "But surely it is not necessary to put me to such a test as that. It would only cause unnecessary suffering to you. Take me at my word as I took you at yours."

For answer she unpinned her hat and placed it on the ground. Then she shook out her hair, fold upon fold of rippling beauty, till it enfolded her to the waist. She swept it back carelessly and looked tauntingly at him.

"Take it," she said, and held out the glittering strands. Rankin stood watching her, his arms folded; it was, indeed, the supreme test of a man's love, to see his sweetheart disfigured. shorn, her beauty suddenly become

grotesque. Suddenly, with an impetuous motion she flung her arms round him.

"O, my dear, I believe in you now," she cried. "Listen! I told you I had been very ill with typhoid last summer. They cut my hair when I was unconscious. Then I came up here to get well, and,-and I wore a wig. And when you discovered my secret It ought I would die of mortification.

That, too, was why I wouldn't tell you anything then. But now, my dear, I don't have to wear a toupee, because my hair is mine-do you understand? I can't cause you any humiliation or

regrets because-" "Because I love you," answered Rankin; and the loon's distant laugh seemed less ironical than of usual. (Copyright, 1913, by W. G. Chapman.)

CURIOUS CONDENSATIONS.

Texas has 1,034,000 milch cows. There are 721,813 school children in Kentucky.

West Africa in 1912 produced 11,890 bales of cotton.

One Oldham (England) machine shop employs 10,000 men. New York's mine output in 1912 was

valued at \$35,519,382. In 1912 some 751 ocean vessels,

were built in German vards. Missouri in 1912 produced 24,530 tons of barytes, valued at \$117,035. Washington provides huge stationary umbrellas for traffic policemen. The new Atlantic coast port of Uru-

guay is to be named Atlantida Nebraska expects a 1913 wheat yield of more than thirty bushels to the acre.

German railroads in 1912 received \$474,000,000 from freight traffic. There are now more than two mil-

lion farmers in the United States using the telephone.

bending armor plate

A press weighing 12,000,000 tons has been manufactured in England for

Physicians Recommend Castoria

CASTORIA has met with pronounced favor on the part of physicians, pharma-ceutical societies and medical authorities. It is used by physicians with results most gratifying. The extended use of Castoria is unquestionably the result of three facts: First-The indisputable evidence that it is harmless: Second-That it not only allays stomach pains and quiets the nerves, but assimilates the food: Third-It is an agreeable and perfect substitute for Castor Oil. It is absolutely safe. It does not contain any Opium, Morphine, or other narcotic and does not stupefy. It is unlike Soothing Syrups, Bateman's Drops, Godfrey's Cordial, etc. This is a good deal for a Medical Journal to say. Our duty, however, is to expose danger and record the means of advancing health. The day for poisoning innocent children through greed or ignorance ought to end. To our knowledge, Castoria is a remedy which produces composure and health, by regulating the system-not by stupefying it-and our readers are entitled to the information.-Hall's Journal of Health.



addressed to Chas. H. Fletcher.

Castoria often for infants during my practice, and find it very satisfactory." Dr. William Belmont, of Cleveland, Ohio, says: "Your Castoria stands first in its class. In my thirty years of practice I can say I never have

Dr. J. H. Taft, of Brooklyn, N. Y., says: "I have used your Castoria and found it an excellent remedy in my household and private practice for

extensively, as I have never found anything to equal it for children's troubles. I am aware that there are imitations in the field, but I always

children I certainly know something about your great medicine, and aside from my own family experience I have in my years of practice found Cas-

toria has made for itself in the tens of thousands of homes blessed by the presence of children, scarcely needs to be supplemented by the endorsement of the medical profession, but I, for one, most heartily endorse it and

prescribe proprietary preparations, but in the case of Castoria my experience, like that of many other physicians, has taught me to make an exception. I prescribe your Castoria in my practice because I have found it to be a thoroughly reliable remedy for children's complaints. Any physician who has raised a family, as I have, will join me in heartiest recom-



Caponizing Should Be Done in Destroys All Vegetable and Ani-

Fall. So Birds Will Secure **Highest Prices.**

TIMELY NOTES OF

(By C. S. MILLER.)

the poultry yard than the robber cow way through the wooden boxes. has in the dairy herd. Cut them both | The sterilizing plant consist of a out and save feed.

The only way to detect the robber through it about four apart. Along cow is by the Babcock test, and to these pipes there are holes every spot the drone hen is by the trap few inches. nest.

Fowls that are dry-picked present a and left to decay for a year, is much better appearance than those dumped in. Then the steam is turned that are scalded. Do not deceive yourself with the that time the process is completed.

belief that you can successfully raise "It's simple enough," said a greenpoultry without admitting plenty of house man, "but one thing has to be sunshine to the poultry yard and the avoided. If the soil is heated too houses.

constructed that it can be moved sive heat."-E. V. B. without much difficulty. This is often necessary when a disease EASY METHOD FOR

While grass is necessary to a fowl's proper condition, it is not fair to expect a hen to live on grass alone.

Geese will make a pretty fair liv ing if they have plenty of grass, al- Piece of Parsnip, Baited With though a handful of grain every day, even during the summer months, will do them all the more good.

Fowls do not thrive during the winter unless they have some green feed. The natural food of domestic fowls is that which they pick up on out by a gopher I uncover the hole and range, and if suddenly deprived of it, take a piece of parsnip about one inch both as to green vegetable matter, long, cut a circular piece out of one and meat in the form of bugs and end, scrape some of the parsnip up in

duced into their systems.

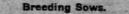
Spade up a part of the poultry yard and sow it to some quick grow- ing it back a foot or more, and leave ing legume, confining the fowls in the hole open. Now Mr. Gopher will the other part; when the crop is always come out and stop up the hole, well started, change the fowls over to for he does not like the light; the it and plow up the other side. Do it parsnip is a great temptation to him, now.

Excellent for Table.

With a strawberry bed, a few berry bushes, and some plum and apple have never failed to get the gopher, trees the table can be constantly sup- and I think it tends to keep others off. plied with a variety of desserts easily for I have been troubled but little and quickly prepared.

Hay Machinery.

Borrowing hay machinery is a hard test for neighborly feeling, while even of creolin will insure a flock of 400 co-operative use and ownership is not pigeons against canker for a year; easily arranged in the rush of hay- and two or three drops in a spoonful time. Better buy outright and try to of water, applied to the throat and improve the income by doing a little mouth with a soft camel's hair brush. work by the hour for those who need twice a day, will cure a bird when it to hire.



Sows should not be bred before eight months of age, and some good drops of the creolin is put in the hogmen do not breed their sows until drinking water of all the rest. This ten or twelve months old.

Few persons are aware that the This is the best time for caponiz- soil used by florists for filling window ing, for the reason that the cockerels boxes and flower pots is sterilized. are the right age and weight, and will This is not done to kill the germs, arrive in market during January, Feb- but to destroy all vegetable and aniuary and March, when the demand is mal life in the soil, so that the weeds. greatest and prices are highest. will not be springing up along with The drone hen has no more use in the flowers, and worms eating their

large bin, with steampipes running

The soil, which is sod, plowed up on for half an hour. At the end of

much it becomes useless. Some of Every poultry yard should be so the elements are destroyed by exces-

KILLING GOPHERS

Strychnine, Will Prove Quite Effectual.

(By JACKSON TAYLOR.)

Whenever I find fresh dirt thrown worms, the evil effect is quickly seen. the bottom, then mix as much strych-Stagnant water will make young nine with it as can be taken up on chicks ill about as quickly as any the point of a large penknife, put the other bad thing that may be intro- circular piece back and the bait is ready.

I then put the bait in the hole, pushand he eats it, stops the hole, and

seals his grave. Sometimes there may be the second

gopher in the run, but not often. I since using this plan.

Insure Against Canker.

Barrett says that ten cents worth is so had that you are ready to wring its neck. If he finds any trace of the disease, the affected birds are removed and cooped alone, and a few acts as a preventative.



Stood Staring at His Trophy. gathered her into his arms and kiss ing her, knew that his love was truly returned

A trout leaped in the lake among length of line from his reel. "I believe I'll have a cast for that

fellow," he said, and raised his rod and threw it forward. The line caught behind him. Rankin heard a stifled the heat if you know how. Here are bry and turned. Upon the barbed fly some hints from an English physician. was the girl's hat, and, under it, a "Being cool," he says, "is largely a complete toupee of hair.

Before he could stir, the girl, with what you eat and drink, avoid meat, a low cry, pressed her hands to her ventilate your clothes as well as your head and darted into the under- home, bathe freely and avoid extremes

growth. Rankin heard it crackle as of heat and cold in the water. Kill the she ran; then the crackling died away fly and don't get chilled at night. and he stood staring at his hideous trophy. He understood now what she meant | ical ether waves. In persons that have

by her disparagement of his praises, considerable pigment in their skinsand the remembrance, the rising pity, in brunettes-these short, rapid, actimade his love truer and more intense nic waves are transformed into long than before. During the year that and slow heat waves. These actinic followed, throughout the fail and the waves have a deleterious effect on the long, cold winter months he dreamed nervous system of those whose skin

perpetually of a lake studded with cannot reduce their potency. sunshine and a girl who stood beside "Blonds should avoid sunlight as him on its brink. He understood the much as possible, and when they do go shame in her heart, her swift dis- out they should wear colored glasses, armament by his discovery of her hats with orange lining and their secret. He longed for her. He locked clothes outside should be white, to refor her on every street, but he never flect the heat rays. Their underwear encountered her. If she came back now he would or blue. This is to protect the skin."

prove his fidelity. But he had little hope that she would come. Yet, because his love was stronger than his disbelief, he stood upon the wooded

point of the same lake a year later and waited. The sun dropped in the sky, the loon called, a trout leaped among the lilies, sists of the First and Second and then, sadly, he turned to go. She guard and the Horse guards. It is would not come. He had known it: their duty to guard the royal resiand something went out of his life dences and attend upon the king when

like the sun that suddenly went out he appears in public. On state occaof the sky. And then-she stood be- sions, the picturesque yeomen of the fore him. "You!" he exclaimed, catching her bodyguard. They consist of more by the hands and looking at her with utter incredulity. "You!" she answered, and the joy riod, the same uniform that has been

in her face reflected that upon his worn since this corps first was estabown. "O, I never dreamed that you lished by Henry VII. would come." "Then why did you come?" asked

Rankin. "Because I had pledged my word," she answered. "But you-why have him. About sunset one day a herd of you come here? Surely-surely-" cows returning from pasture came her voice was tremulous-"that was following their leader slowly and all a jest last year." "I have come back to prove that it est path within sight of Tommy and was no jest," Rankin answered. "No," she cried, and her cheeks some time in silence the little city

grew scarlet, "you have come back boy exclaimed: "Oh, mother, is it a cause you are an honorable man. cow funeral?"

is to be 750 feet high and to consist of 55 stories. It will be only 50 yards shorter than the Eiffel tower. The foreign commerce of Uruguay in 1912 passed the \$100,000,000 mark. while more recent returns promise that during the current year even those figures will be exceeded Every boat engaged in the Jamaican sponge industry has a water glass or pane of glass inserted in the bottom of a box or bucket, through which the sponges are readily detected. California prune exports in the ten months ending April 30, 1913, were 106,000,000 pounds, and raisin exports 27,000,000 pounds, both being about forty per cent. more than in the prethe lily pads, and Rankin drew a vious year and about one hundred per cent, more than in 1911. Heat Pointers for Blonds. It's easy to keep cool and not mind

Household Cavalry.

Thought Cows Were Mourning.

1880. The Household cavalry

mal Life, Keeping Out Weeds and Worms.

FOR THE FLOWERS

STERILIZED SOIL

It is sometimes desired to make a

best to have the male somewhat

animal, but should come of a family