### Farm Products Values Advance

Michigan Crop Report Shows Some Sharp Advances

Lansing, Mich., January 7, 1915. WHEAT-In answer to the question, "Has wheat during December suffered injury from any cause," 22 correspondents in the State answer "Yes" and 321 "No" and in answer to the question "Has the ground been well covered with snow during December," 260 correspondents throughout the State answer "Yes," and 79. "No."

The total number of bushels of wheat marketed by farmers in December at 72 flouring mills was 142,037 and at 89 elevators and to grain dealers 197,324, or a total of 339,361 bushels. Of this amount 228,535 bushels were marketed in the southern four tiers of counties, 94.635 in the central counties and 15,191 ) in the northern counties and Upper Peninsula. The estimated total number of bushels of wheat marketed in the five months, August-December, was 6,5000,000.

Fifty mills, elevators and grain dealers report no wheat marketed in December.

The average condition of live stock in the State is reported as follows, comparison being made with stock in good, healthy and thrifty condition: Horses and swine 97, cattle 96 and

The average prices for the State on Jan. 1st of some of the principal farm products were as follows:

Wheat per bushel was \$1.09; rye 94 cents: corn 68 cents: oats 46 cents: hay per ton was \$11.86; fat cattle was \$6.46 per cwt.; fat hogs \$6.67 per cwt.; and dressed pork \$8.79 per cwt.

The price of each class of horses was as follows: Under one year old \$54.24; between one and two years old \$89.44; between two and three years old \$130. and three years old and over \$167.60. Milch cows were worth \$62.18- per

Cattle other than milch, under one vear old \$18.59; between one and two years old \$32.24; between two and three years old \$47.42 and three years old

and over \$58.90. Sheep under one year old \$4.19 and one year old and over \$5.15. Hogs not

fattened \$6.15 per cwt. The price of wheat is 18 cents, rye 32 cents and oats 5 cents higher than one year ago and corn one cent lower.

The average prices of horses, etc., one year ago were as follows: Under one year old \$56.69; between one and two years old \$92.96; between two and three years old \$134.37 and three years old and over \$173.18. Milch cows \$60.34 per head. Cattle other than milch cows under one year old \$17.77; between one and two years old \$30.14; between two and three years old \$45.09 and three years old and over \$58.10. Sheep under one year old \$4.07 and one year old and over \$4.79. Hogs not fattened \$6.

per cwt. On January 1st, 1905, the average price of wheat per bushel was \$1.09. rye 72 cents, corn 52 cents, and oats 33 cents; hay \$8,86 per ton; fat cattle \$3.17, fat hogs \$4.18 and dressed pork \$5.49 per cwt. Horses under one year old, \$33.50; between one and two years old, 154.50: between two and three years old, \$80.51 and three years old and over \$112.07.

Milch cows were worth \$29.28 per head. Cattle other than milch cows, under one year old \$9.06; between one and two years old, \$15.15; between two and three years old, \$23.45 and three years old and over \$30.70. Sheep under one year old, \$3.30 and one year old and over, \$3.83; hogs not fattened \$3:73 per cwt.

COLEMAN C. VAUGHAN,

Sec'y of State

The Week In History.

Tuesday, 12-John Hancock born, 17

Wednesday, 13- First copy of Lon-

don Times printed, 1785. Thursday, 14-Peace treaty between

U. S. and England, 1784.
Friday, 15—First locomotive in U. 1831

Saturday, 16-Admiral Rodney captures Spanish ships, 1780.

Sunday, 17-Benjamin Franklin born,

Most men who are good at guessing conundrums are not much good at any-'s thing else.

### 1915 OFFICIAL CALL FOR THE REPUBLICAN STATE CONVENTION

To the Republican electors of the State of Michigan: A State Convention of the Republicans

of Michigan is hereby called to meet in the City of Grand Rapids on Friday. February 12, 1915 at eleven o'clock in the forenoon, for the purpose of nomifollowing state offices: Two Justices of the Supreme Court; Superintendent State Board of Education; two members of the State Board of Agriculture; and for the transaction of such other stance. Our market market men buy business as may properly come before their beef either from Chicago, or from the Convention.

In accordance with the action of the Republican State Central Committee, each county will be entitled to the number of delegates specified in the accompanying list, showing the proper man in the beef deal and bought of the of delegates to the apportionment/ several countres.

Under the resolution of 1858, no reside in the county he proposes to

The Republican county conventions for the election of delegates to the and tender. State Convention hereby called, shall be held on Friday, the 5th day of February, 1915, throughout the State.

Each township, ward or precenct shall be entitled to such number of delegates to the county convention of its county as shall be specified in the call issued by the county committee.

By order of the Republican State Central Committee

G. M. DAME,

Chairman

D. E. Alward,

ecretary. Dated at Lansing this 4th day of January, 1915.

APPORTIONMENT OF DELEGATES

Charlevoix County will have ten delegates from a total vote of 1538. Antrim, seven delegates, vote 1001. Emmet, eight delegates, vote 1243. Grand Traverse, nine delegates, vote 1386. The total state delegation is 1472, from a vote of 221688.

### Christmas Saving Accounts.

States the local banks have urged the butter-wasn't worth 25 cents even-we opening of "Christmas Saving Ac- had to sell it for soap grease. Possibly, year, and when Christmas of that year rolls around there are scores of happy and silks etc, up one side of your store women and children, because they have an available supply of money two or three grades of butter? The with which to make their Christmas all quality of butter is not entirely deterit should be. From an Indiana paper mined by the good house wife and her was done last year:

mond will share in \$210,000 to be placed the cream produced. It costs more to d National will release the Christmas saving funds three weeks from today-....

temporary wave of prosperity. remainder, it is believed, will be left in the banks as savings accounts.

"Bankers say that the Christmas of the state. savings plan hrs brought to the banks hundreds of persons who never had savings accounts before. Men, women andise if I can save 10 or 15 per cent and many children are included on the providing I cannot sell my produce at Christmas account books in the banking institutions."

You women and children might begin right now on a sayings fund for next year. Our bankers will welcome your accounts, no matter how small.

### Poisoning.

If the person takes poison either ac cidentally or intentionally often valuable moments are wasted in confusion in trying to decide what should be done Therefore instead of giving a long list of particular antidotes for particular poisons we are going to give one or remembered and may be followed in

1. Send for a doctor immediately.

2. In half a glass of water mix a teaspoonful of salt and an equal portion of ground mustard and give to the patient. This will produce vomiting almost immediately, and will get rid of the larger portion to the poison. If the doctor has not arrived by this time give the patient the white of an egg which is a good antidote for most poisons.

## Farmer Asks "Is It Fair"?

Wants Business Men to Correct Their Methods of Dealing.

We see a good deal in the paper against mail order houses, etc., which nating Republican candidates for the may be all right. I am not a victim of such concerns, but it occurs to me that some of our business men should conof Public Instruction; two Regents of sider their own ways of doing business the University; one member of the lest by their methods they drive business away.

Take the meat proposition for incattle buyers. I hear some one say "I can buy beef cheaper in Chicago, than Possibly, I can also buy some things cheaper in Chicago than at home. If you cut out the middle farmer your claim of cheaper Chicago beef might not be true. A cattle buyer was in my barn recently looking at two delegate will be entitled to a seat in the State Convention who does not for the two and he went away without the calves. I butchered the smaller one and by dint of much phoning managed to sell one-half of it. It was fat, young The half and the hide brought \$13.10, and at same rate the whole would have brought \$22.30. Had he bought it for \$15 he could havemade 50 per cent on his money (less 20 cts) just for butchering the calf. His money would have been invested a day or two Mine was invested for six or three. I may have been up half a night with the sick mother determining that the youngster was properly introduced to this world. I taught him to drink from a pail when he wanted to suck everything in reach. It may have been Sunday, just after returning from Sunday School, and he may have spattered milk all over the front of the only whole suit of clothes I had. I may have lost my hope of a home in Paradise by vowing that if it wasn't for the love of the Lord and the fact 'twas Sunday, I'd smash his blankety blank head in. And you, Mr. Market Man, want me to buy groceries of you, while you buy your beef in Chicago!

Take the butter business. Earlier in the winter I was getting 34 cents per lb. for butter fat from Blue Valley Creamery Co, (now its 35 cents) and you were paying 25 cents for butter. In many towns over the United I hear someone say-"Some of that counts," at the beginning of a new you have different grades of coffee, salmon, baking powder, cotton, wool and down the other. Why not have we clip the following, showing what method of churning. If sanitary conditions do not prevail around the barn no "More than 4,000 citizens of Rich- one could make blue ribbon butter of willing to pay 40 per cent more for betof the money will be turned into com- wear longer. Personally, I'd rather mercial channels, within two weeks wear the 25 cent hose, and eat the 30 after it has been released, creating a or 32 cent butter, if the extra 7 or 8 The cents spelled "blue ribbon butter."

I went outside for just 5 percent of my gross income last year, and mostly out

I very seldom do it, but haven't I an excuse for sending out-side for merchhome for a fair price? Think it over. -A Farmer.

### Homes

A home is an institution that families maintain as a sort of headquarters for meals and lodging. Most families think great deal of their home and, to prevent wearing it out, use it no more than is absolutely necessary. We suppose there are both men and women who enjoy living at home, but these peculiar characters seem never to meet before they establish a home of their owntwo general rules which are easily and it's dangerous for them to meet afterward.

> Many a man who tried to get rich quick yesterday is hunting a job today. Avarice is what makes the other feleconomy is thrift.

Many a man knows just what he would do in the other fellow's place never succeeds in doing the right thing to make a record than to explain it. in his own place.

### 'OBSERVER" GIVES A GOOD ARTICLE SHOW-ING MEDICINAL-FOODS

By, "OBSERVER."

You may not believe it, but a short time after my article on "Roots and Herbs" was printed, several weeks ago heard from a man in a state more than a thousand miles away. How the paper reached him I do not know, but your publisher knows it is true. I told you then that at some future time I would give you some informatiou on the medicinal values of some of our common foods. The man in the far away state was very anxious that it be printed at once. Here it is:

Mother Nature is a wise provider for her somewhat ungrateful children. She furnishes us many remedies that we overlook. The value of green food as health preservative cannot be overestimated.

Dyspeptics can use lemon juice in salads where vinegar disagrees with Lemon juice also is good for them. those suffering with coughs, rheumatism, grippe, biliousness, headaches, vomiting, etc.

Lettuce, cress, celery, dandelion and other "greens" are nerve soothing. Lettuce induces sleep. Celery is especially valuable for those of nervous temperment. Onions, as is well known are good for colds and sore throats. They also relieve dropsical swellings, croup, bronchitis, etc. Cooked onions relieve constipation; an onion poultice is good for a burn or scald.

Turnips are good for nervous dis-Rhubarb is a blood purifier and is excellent for rheumatics. white navy bean has been declared a cure for erysipelas. Asparagus is good arrived at the tent first, when seeing it for the liver and kidneys. Tomatoes are said to be a cure for cholera infantum. They are also a liver stimulant and emulsify fat.

Carrots are recommended for asthma sufferers, and are also good for the kidneys. Pumpkin seed are used to remove tape worm and are a recognized remedy for the retension of urine. They are likewise good for inflamation of the bowels and bladder.

Radishes are declared good for colds sore throat and Bright's disease. Beats are a remedy for gravel. Cranberry poultices are excellent for erysipelas. Cooked and eaten they are said to be a relief for piles. Pineapple aids digestion, relieves throat troubles diphtheria aud is especially good for croup.

Almost every plant that grows has its medical qualities, and if we ate more of them and less meats, there would be fewer doctors and drug stores in our land.

### Normal Notes. County

County School Commissioner Milford called at the normal room Wednesday morning.

Miss Edith Hale and Mrs. Harry in circulation December 15th, by the make pure cream just as it costs more afternoon. Miss Hale, who teaches in rave an interes does a 35 cent pair. The ladies are ing talk on the work which she is doing in her school. And although the school "It is estimated that more than half | ter hose because they are finer and | is not large she says the work is extremely interesting.

> Truant officer W. F. Bashaw called at the normal Wednesday afternoon.

Mr. Jacob Chew, supervisor from near East Jordan, gave the class a visit last Wednesday afternoon and an interesting talk on the work of the supervisors and the way in which the school district he is director of has improved.

The normal class has completed its work in making reading charts. Hazle Pearl, Ruby Hooker, Lillian

Akins and Ethel Sanford began observation in the training\_room last week. Mr. Milford fell victim to the penalty

was forced to contribute to the box. The class has started its work in civi government and technical grammar. -Miss Clara Nowland visited

for using slang in the normal room and

normal last Friday afternoon. The class attended the W. C. T. U. meeting at the Congregational church last Friday afternoon.

In this week's issue is a piece of poetry entitled, "Down Aroun' the Depo." It is very appropriate at this eason of the year and good.

Editor Blett of our poultry department informs us he receives many letters, each week, asking questions, perow close-fisted. Our own brand of taining to poultry, and will gladly answer all such by personal letter, but requests that stamp be enclosed for reply. Many a politician has found it easier

# From Out

Trip.

Just a year ago, three men were returning to this city (East Jordan) from an extended trip to the North where they had been hunting deer.

Upon their arrival at their destinaion they were met by an old resident from here who acted as their host. This made a party of four. You were given an account of their cook's ability in cooking a venison roast. At the close of the item, we also invited a few more of their friends to help partake of

We are greatly pleased to be able to and camped but a short distance from Mr. Ohls' camp: John Mollard, Joe Cummings, Archie Crego, Dr. Dicken, Dad Hipp, Nelson Muma (alias Mamma) and the Superintendent of the furnace.

We are now going to write about a few things which happened while in camp; first, it seems queer how O. W. Bartlett is bound to change the modern camp style of living to some swell cafemode; he was ever lastingly using the toothpick holders as drinking cups. Now he might as well, have taken them for finger bowls! He was given a few callings but they proved of no avail Next year, signs are to be hung up in the tents stating what each article in he got lost the very first day. Mr. Ohls was growing dusk and no Orin, whyhe thought he'd better find out what the cause was; he put his launch out half way to the Falls without succeeding in finding our lost man, he returnhome in a borrowed canoe. This is the way it happened as told by Orin. - - 4 followed a deer track and was so interested in doing so that I forgot the way in which I came into the woods. I finally succeeded in coming to the riverlong hours. Then as I sat wondering what should become of me I was arroused from my reverie by a hooting owl; I answered the culprit and to my surprise was answered by some hunters I answered the shots they came to my I was taken to their camp, which was near the Falls. There I was given some supper. As I knew Ollie

up stream and was met by Ollie," as told above. tent for at least five minutes. He claims is still in the river. of course this was the first day of seeadd that Ollie should be a little more deer. careful how he tries to get down from a tree. t down to the ground but to his surprise and dismay, the limb would not in the air. Now some of you surely. can imagine just how he felt with his feet about ten or twelve feet from the ground. No way of getting down without jumping. Well he finally decided to do this. He then chose another tree

that Ollie shall know better next time than to choose such a stout tree. As for Ira Bartlett, we must congratu late him upon his good set of nerves. He possesses such good self control that we can hardly explain to you the

way in which he uses it.

to hang his prey upon. We all hope

The three boys were out hunting when Ira came upon a large buck, doe and fawn, all resting. Now he thought he surely could get one of the three. He first shot the doe who jumpted in the air then over a log. Thinking he'd better shoot again, he shot at the buck Occasionally a bad boy makes good. darted out into the wilderness.

that was left now was the fawn. Now for a dead shot. Biff-bang-"Surely Then yelling for his pals the Wilderness and telling them not to move, "he had two all-right," he started looking for the deer in the wrong direction. The boys told him, but no, he knew he was A Few Sidelights of a Hunting right. When going in a round about way he spied the fawn, who looked real excited, raised his gun once again for a sure shot when the fawn darted away. He had a merry chase of a mile and then the deer gave out. He caught him all-right. Here we must say that the fawn had some feeling for other folks as he ran exactly toward the camp. This saved Ira a drag of some distance. Well, he got the doe and fawn, but the buck was a little to quick for him. Now I don't dare say, but think that if Ollie and Orin had done as told and stood still they would both be standing there yet. We are all pleased to think that they had presence of mind enough tell you they must have done so as the to move. If that fawn had not dropped following names are the ones who went dead, it is hard telling where Ira would

be now. Here we must also congratulate Orrin upon his improvements in cooking. The reason for his fine qualities in cooking hos been discovered by a party who found a book in his possession called, "The Complete American and Canadian Encyclopedia of Valuable Instructions." This book can be bought for \$1.00. Maybe a few more would like to possess one like it.

As for Muma (or mamma, as he was called), we are all sorry to think that he received an injured arm when one of the crowd killed a large doe. The boys had a very good time in the evenings as reported, but Mamma. Dr. them is to be used for. As for hunting Dicken was called upon to adjust his

You can imagine how interested the boys were as to forget the say-"The North wind doth blow, and we shall have snow. What shall poor Robin do and started down stream. When going then?" The question now was, "What shall we poor fellows do now?" The river was frozen over so hard that a ed to get a head-light and a partner to band of Indians could have had a splenresume his search. This time he was did time showing us one of their old more successful as he met him coming time War dances. As there are none around here, we were cheated out of having that so-called treat. The only

way out, was to walk out. The eight boys dug out away from tall timber to a near-by station, only thirty-two miles away, to get where side where I built a fire and sat for two civilization was. Walking was good long hours. Then as I sat wondering part of the way, but four of the boys paid \$10.00 each to drive the last seven miles.

The party conducted by Mr. Ohls, also had to walk out. -They made sleds who later fired shots into the air and as and took their deer out with them. After a week's waiting for the river to break up in order to take boats and go after their hunting outfils, Mr. Ohis and others made two unsuccessful trips would be anxious as to my whereabouts to the Falls. The third proved alright asked for a canoe and was given one and after a day and night traveling on when I started on my homeward trip the river, breaking ice as they went along, they arrived in Dollarville at seven o'clock in the evening. They As for having luck in killing a deer, had no mishap on their journey except Orin believes in standing on his head two motor boats sunk. One boat has Gregory visited the normal Wednesday between the bunk and the wall of the already been taken out, but the other

he did this the night before he shot. Here we wish to say a few words. "Snorting Oliver." We gave this deer about the camp of eight. They are a that name because he snorted at Oliver | bright set; on the alert as to what step for at least ten minutes. There he to take, which would lead to luck, as stood, but a short distance away from they call it. Why, honestly they were him; but being taken by surprise it somewhat like a drove of bees huming caused Oliver or Ollie, to get excited in the June sun, or a band of Indian and so couldn't shoot straight. Now warriors on their return from a successful trip which was so perilous as to ing a deer (this year) so you can't make your blood run cold, (if told) blame him, can you? Here we must when one of the crowd would kill a

We all hope that they shall go again Of course he wanted to to the wilderness of the North and hang Snorting Oliver to a limb, as all bring a few more of their particular hunters do their deer. He climbed a friends along with them. Cloverland near-by tree and caught hold of a large is beautiful in the summer, but its branch or limb. He intended to bring grandeur can't be described in the winter with all its picturesque scenes.

Next year we shall be again situated come down and there he was hanging in its wilds a few miles from the Big Sea Water or Lake Superior. Call upon us if possible. A good

time is guaranteed. -From One of the Bunch.

If a woman declines to tell her age give her time, time will tell.

Why is it as easy to aunoy grown folks as it is difficult to amuse a baby Gossip is what others say about you; what you say about others is news.

The ideal husband exists chiefly in the minds of women who never married Men may come and men may go, but the chigger is no respecter person.

Good judgment frequently enables a man to use good judgment of others Our idea of a snob is a man on a ladder who kisses the feet of the man on who snorted and whirled around then the round above him, and kicks at the All man on the round below him.

# THE BLUE BOMB

BY J. V. GIESY

" A Story Of Humor, Mystery, Romance, and Adventure"

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"When we fought with Russia I saw what war meant. Nippon will be long in regaining her loss even though she won some miles of land. Still, the tax-gatherer levies a war tax on my earnings. Our mothers still grieve for the sons who came not home. The whites say that we grieve not because we do not weep. They are wrong Our children are our chilstill grieve for the sons who came not home. The whites say that we grieve not because we do not weep. They are wrong. Our children are our children, the same as theirs. I have had children and I know. I had a son and I gave him to Nippon. He was one of those who came not back. It was for Nippon, and I do not regret; but I miss the sound of his voice, and I walk not so straight as I did We lost many young men, and did. We lost many young men, and her young men are a nation's strength. It is for that that I curse this new town in the valley on the mountain's other side."

"It is for what?" the stranger inquired

"They make strange things there if one believes gossip," said Shikoku. "There is a strange man who is the spirit of the place. Things born in his brain are constructed in that valley.

They are things for use in war."
"Nippon must be prepared," admonished the stranger with a voice which quivered.

which quivered.

"Nippon should study to create, not plan to destroy," Shikoku replied.

"We have learned much from these hated whites. We should be content to accept and profit thereby, and so make Nippon great."

"Yet if the government should decide on war?" the stranger questioned.

"Al! Ai!" crooned little Shima from beyond them. She began to sway her-

tioned.

"Al! Ai!" crooned little Shima from beyond them. She began to sway herself to and fro.

"See! said Shikoku; "she remembers the brother. She fears for war. There are many who do so. The gods will destroy those who seek to shed more blood."

He rose and stood almost erect, his grizzled face thrown into highlights by the flame from the furnace. He stretched out an arm and swept it to the south and east. "A curse will fall upon them—persons of selfish purpose who seek to shed the blood of their fellows, to satify their selfish preed. Our young men have left the temples. Their little bells toll in vain. Our people heed not the call, but the gods are not dead. They are watching. Woe to Nippon unless her people heed the call in time! We have grown a headstrong race, puffed up in our passing pride. Stranger I, Shikoku, tell you there will be no war." He ceased, and, squatting down, reached for another cigarette. Yet while he had spoken it had seemed to the other that his voice was the voice of a prophet. His heart throbbed at the man's words, and after he had fallen silent he sat for some time without speaking; then:

after he had fallen silent he sat for some time without speaking; then: "The gods send you are right." he

said.

Shikoku nodded and rose stiffly.

"Come he invited. "I am an old man and I grow weary. Shall we rest?"

"By your courtesy, yes," accepted the other; and followed his host.

Shikoku led him to a floored chamber in the hut, spread a mat on the floor, and laid down the wooden headrest.

rest.
"It is my son's room," he said softly. "The Gods send you dreams of
comfort." He bowed and retreated,
sliding the screens across the open

The stranger stretched out on the mat but he did not sleep. Lying alone in the dark he fell into a train of thought. The talk with the charcal burner had both moved and reassured him.

The man had talked to him from an open soul. He had not suspected. Of so much Gafford felt sure. More tha that, he had told him what he wanted to know, which was beyond doubt that he was headed for the ght place. In the dives of Kobe, as a strange

oolie, he had picked up stray bits of gossip during a long day after he had landed from the yacht. That landing had been far down the roadstead in the dead of night. From the spot where the launch of the Nantucket had left him he had reached the city on foot

reached the city on foot.

He had money, and he spent it with discretion. More than once he blessed White Kate's sacrifice. blessed White Kate's sacrifice. Drink loosened tongues, and he had learned, as he hoped, that there was a place somewhere back of beyond where a new town had been established. He had also gathered that a spur of railroad had been run into

the hills to the place.

If his suspicions were correct he felt certain that something of the sort would have been done in order to transport material and supplies. As a result he felt certain that he was on the track of what he sought. Of Oshitu or his captive he heard no

word, and did not inquire.

Something told him that he would find them at the birthplace of the blue bombs. That night he slipped away and set out. He might have followed the railroad, but elected not to for the simple reason that he not to, for the simple reason that he sought to avoid observation. He deemed it better to walk openly along the road, in the part of a coolie, going somewhere or anywhere, as the case might be. Morning found him trydeing along a rising found him trudging along a ris-ing course toward the blue of the

During the greater part of that day he lay concealed and drowsed free from notice. At night he went

"It is those who have to gain by it," declared Shikoku. "It is not the people of Nippon. It would be a political war—not one of the people. I beseech the gods that it will not come. I myself am a man of peace, content to burn my charcoal and see my daughter married and go to the gods when my time shall come.

"When we fought with Russia 1 again. In the morning he would go forward, follow the railroad as a guide, and so come to the place he

Gafford thanked his God that he was possessed of the physique to go with his part, and an excellent comwith his part, and an excellent command of Japanese. Again in the dark he seemed to hear Shiela Mc-Rae's voice in the garden of the Nippon: "Is it possible that you were sent to your country's aid years ago that you might be prepared?"

thought invoked another. The Shikoku had said: "The gods will' destroy those who seek to shed more blood." He recalled the rapt expression of the man's face as he had spoken—the strange force of his

He quivered with a odd, nervous tremor as he lay on his mat in the room of the charcoal-burner's son. "Those who seek to shed the blood of their fellows to satisfy their own selfish greed." The description was apt for Oshitu and Yamata.

He with his own ears had heard them plan to enrich themselves from the toll of war. He had not thought of it before, but here was a peasant burner of charcoal, who alone in the silence of his hills had thought it all out.

He thought of Shiela, and of White Kate. They were as far apart as heaven and hell, yet both women, as neaven and near, yet both women, and both bound together in their common love of country, and both linked with his fate.

The one had inspired his promise The one had inspired his promise to work for his country. The other had furnished the means and the help which had enabled him to at least make the attempt. The one had become the victim of a man's lust for beauty and gold. The other was already doubly the victim of the lust of the man she had killed to avenge another's wrongs. avenge another's wrongs.

It was she who had at the last still further sacrificed a good part of her hopes in order to enable him to save both the former and his land from the one who would destroy equally both woman and country for his own gain. It was always women, though Gafford, who made the su-

though Gafford, who made the supreme sacrifice.

His thoughts went again to Shiela, teyond the mountain, in the valley of blue bombs, as he had come to call the place. The thought of herheld him until he fell as sep and ran over into his dreams.

The first light of morning saw Shikoku and his guest moving. After a frugal breakfast the stranger prepared to depart. The charcoal-

prepared to depart. The charcoal-burner and his daughter bowed him away as though he might have been

away as though he might have been a personage of degree, rather than the thing he seemed.

"Saonart," they called after him as he started up the road. "If you return this way, come and see us." "Saonari!" he called back

Noon found him past the top of the mountains. Below him stretched the sweep of fir-clad shoulders. Far to the left he became aware of a smudge which hung over a distant cup in the tumbled landscape. Far down a raw red scar in the hillside showed where the newly built railroad clung to the side of the cliff.

A sense of elation thrilled him as he stood and gazed toward the dis-

A sense of elation thrilled him as he stoods and gazed toward the distant smoke-hazed valley. There within sight was the spot which he had started to find. Alone and single-handed he was going to fight his country's battle. Without official recognition to be denied if he colled recognition, to be denied if he failed, unrecognized if he won, he was at-

After a time he came to the rail-road and turned off along it. He went carefully now, with an eye out for any chance observation. Once, about the middle of the afternoon, a

about the middle of the atternoon, a rumble and a singing of the rails sent him to cover under some bushes, while a train rattled by.

Armed men sat guard on the box-like coaches. Scowling frown faces looked out of narrow slittlike windows as they passed. Gafford realized that they were convicts on their trees were convicted to their trees the state of t

dows as they passed. Gafford realized that they were convicts on their way to work in the bomb plant.

The sight spurred him to haste. Hore men taken in meant that they were rushing the work on the things. He scrambled back to the track and went on after the train

went on after the train.

It was a crooked trail the road took around the shoulders of hills, through cuttings, on spidery treaties over brawling mountain torrents. Gafford, out of his knowledge of engineering, admired the work of the men who had built the track. No mean ability had run those tangents and levels and synewised their

mean ability had run those tangents and levels and supervised their working into a concrete whole. Twilight came down while he trudged forward, but he kept on. The valley of the smoke smudge still lay before. Presently, as the darkness settled, he became aware of a dim glow against the sky ahead, which faded and brightened like the flicker of heat lightning, and knew that it came from the furnaces of the great plant.

Gradually as he advanced the glow grew brighter, until at length he turned an angle where the track took a sharper descent, and the valley he sought lay full before his eyes.

The smoke of its fires blotted out the heavens. It rose and hung like a mighty pall above the valleys. The fires of the furnace and forges shone upon the under side of that curtain of smoke in a waxing and waning

The glare of the flames which fed them sprang from the mouths of mighty stacks and funnels, seen dimly in the blood-red glare. Long rows of lighted windows twinkled and winked up at him as he stood. To and fro between him and the inner glow passed the bobbing silhouettes of moving figures. The dull reverberations of the blasts struck throbbing upon his ear. The snort of a yard-engine dame to him like the barking of a dog. The glow on the cloud of smoke deepened and flashed the trees and bushes on the hillside about him into inky tracer-The glare of the flames which fed hillside about him into inky traceries of design.

A great pillar of fire leaped from a cupola and died with a deadened roar. A great red eye opened before him and poured out a molten stream of fire, about which puny figures of darkness leaped and danced. For a moment it seemed to Gafford that that smoke-roofed valley might well be the pit of a fabled hell.

### CHAPTER IX.

### The Maker of Bombs.

Gafford turned away from that ed valley where the fires of the red valley where the fires of the forges and those of human passion ningled to produce the engines of destruction, and climbed up the shoulder of the hill.

shoulder of the fill.

He scrambled up, his path lighted by the crimson reflection from the smoke pall, and went for some distance along the rim of the mountain which ringed the valley round. When he was satisfied that he had come far enough from the track he sat down, took some cold food from the blanket roll he carried, and ate. Then, with the blanket wound about him, he slept.

him, he slept.

The gray of morning found him alert. Rising, he began scouting about the region. Haste urged him, until it was with an effort that he forced himself to work out the lay of the land before making some move to come to the object he sought.

(Continued next week.)

### SCHOOLS LIKE DENMARK'S FOR THE UNITED STATES

That the Danish folk high schools for "grownups," which have made possible the recent wonderful development in rural Denmark, can be successfully transplanted in modified form to the United States, is the conclusion reached by H. W. Foght of the United States Bureau of Education in a bulletin just issued. Mr. Foght has studied both the Danish schools and American rural conditions at first hand, and he believes that what the Folk high schools have done for rural civilization in Denmark they can do for the United States.

The place to introduce the new type of school is the region known as the South Atlantic Highland, according to Mr. Foght, embracing all of West Virginia, 42 counties in western Virginia; 23 in western North Carolina; and 4 in western South Carolina; 25 in northern Georgia; 17 in northeast-ern Alabama; 45 in eastern Tennessee, and 36 in eastern Kentucky. It is not that these sections are necessarily behind other parts of the country in education, though much illiteracy prevails, but that the peculiar lo-

unracognized if he won, he was attempting this thing.

Yet no soldier ever went into hattle with a more sincere love of his home land than pulsed through Gafford's veins as he turned from his first view of the snoky valley and went on down the road.

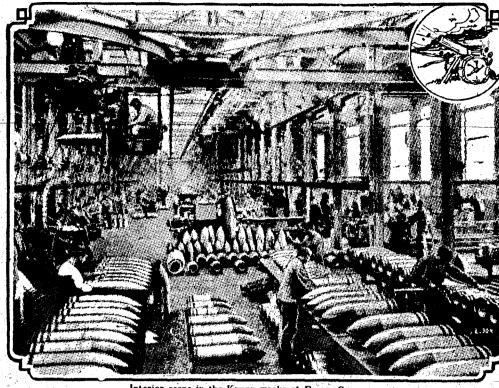
After a time he came to the railroad and turned off along it. He road and turned off along it. He ily be overcome in real attempt to adapt the Folk high school to American life in the mountains.

"The Folk high school spirit has emancipated the agricultural popula-tion of Denmark," declares Mr. Foght. "It has at least made country people the peers of their city brethren. They have become leaders in affairs, in pro duction, in distribution, in politics, chiefly because they have learned to think for themselves and to act independently of the industrial classes.

"In the United States there is great danger of going to the extreme in the immediately practical and technical. The work of special schools is in danare work of special schools is in danger of focusing too much on making two blades of grass grow where one grew before, on teaching girls to cook and keep house according to sanitary regulations and the like.

"These things are all necessary and must be taught in the schöols, but they are utterly insufficient to make us a really great agricultural nation. It was not the local agricultural schools and household economics schools that primarily made Denmark schools that primarily made Denmark a great scientific agricultural nation, but the Folk high schools. We need such schools in the United States; schools that would teach a greater love for the soil; that would help us to measure the good in life by spiri-tual standards and not by man-made rules; schools that would help us to rise above the limitations of locality and state, and teach an understanding of the national and even universal in

### KRUPPS WORK DAY AND NIGHT TURNING OUT ENGINES OF DEATH



Interior scene in the Krupp works at Essen, Germany.

This interior scene in the Krupp works at Essen, Germany, shows the turning shop where projectiles for the big German guns are turned out by the thousand. The works are being run day and night to the utmost capacity and 46,000 men are employed.

"A Dip in the Ocean."

Tramp-Say, lady, have you another flannel cake like the one you gave me yesterday?

Kind Lady-Did you like that one

Tramp—No'm, but I want to half sole my other shoe.



"Watcher readin'. Billy?" "Aw, chase yerse!f! Wot does a kid like you care about de condition of de stock market? Wot?

There A farmer and his daughter were driving home from market in their pony cart, when two ruffians leaped out upon them from a hedge. After searching the pockets of both, the robbers got into the nony cart and

drove off.
"Well," said the farmer, "here's nice thing; pony and trap gone, and all our money as well."

"Not quite, father," replied the girl. "The money is safe, for I put the purse in my mouth while the thieves were searching my pockets," says Home Notes.

"Great Scot, Polly!" cried the old man, "now if only your mother had been here, too, we might have saved the pony and trap.'

Stolen Goods.



Mrs. Hicks-Your cook, I under stand, has taken her departure. Wicks-Yes, everything else she took was ours

## Classified Want Ads.

This department will appear each week in this paper and also 50 or more Western Michigan weeklies, covering 27 counties of the Fruit and Potato belts. Think of it, your advertisement, properly classified, will go into over 50 different newspapers. The cost is six cents per word per insertion. FOUR INSERTIONS GIVEN FOR THE PRICE OF THREE. Cash with order. Remember this service takes you away from the congested district of the big cities and sends your message into the smaller cities, villages and rural communities. This is where you buy results, not merely space. Sent today for list of papers and order blank, UNITED WEEKLY PRESS ASSOCIATION, 59-63 Market Avenue, Grand Rapids, Michigan.

HELP WANTED.

WANTED—TWO LIVE MEN TO MANAGE branch office; experience not necessary if willing to learn. \$20.00 weekly to start. C. C. Locke Co., Inc., Niagara Falls, N. Y. A.141\*.

BE A DETECTIVE. BRILLIANT OPPOR. tunity and future. Splendid income. Interesting work. We teach everything. Learn book Bookleb free Waiter J. Burns Detective Correspondence School, Burns Bidg. Dentt, S., Detroit, Mich.

### Wanted SALESWOMEN earning \$50 to \$150 per week. Write spick for son tory. It is seiling like wild-fire. En Everydody! Hytee's Factories, 124 Majestic Sleg; ledie

-AGENTS WANTED AGENTS—LISTEN, WE HAVE A FAST seller and easy to demonstrate, write us for free particulars. The Mills Importing Co., 808 Second Ave., Joliet, III. D-141\*

MEN AND WOMEN. TO SELL DIRECT to customers, Sulfothen toilet preparations, antiseptics and disinfectants. Good commissions. No investment. Write for particulars. Name territory wanted. Sulfothen Chemical Co., 384 W. Lafayette Blvd. Detroit, Mich.

WANTED: MEN, WOMEN, BOYS, GIRLS
in every locality to represent me. No capital
or experience required. Big money made
during spare time. Send two-cent stamp for
postage. Address Rose System, 821 Sunset
St., Dallas, Texas.

LOCAL AGENT WANTED FOR THIS town and vicinity to represent high class line of products. Used in every household daily. Goods guaranteed. Eastly make \$3 daily. For particulars address 193 Stanley Avc., Detroit.

BOYS, GIRLS. EARN \$1.50 BIBLE IN hour. Outfit 10 cents. Eldredge, 1044 F. Academy Ave., Cincinnati, Ohio. D-140\*

FOR WOMEN

LADIES, HAVE YOUR FURS REPAIRED and relined by experts. New sets made to order. Write and tell us what you want done and get our prices. M. Lindsley Co., 946 Cherry St., Grand Rapids, Mich. X-128

DO YOU WANT ANOTHER \$2 DAILY?
No experience, constant spare time work,
knitting hosiery, machines furnished on confract, we take product. Helping-Hand Stores,
(Inc.), Dept. 957, Chicago, Ill.
D-141

BUSINESS OPPORTUNITIES

FOR SALE-SMALL WOOD WORKING plant and cider mill. Power, 2-gasoline engines. For particulars address A-Box 62, Muir, Mich. D-141\*

SAW MILL FOR SALE CHEAP. ON AC-count of poor health am forced to sell. J. E. Jones, Maple Rapids, Mich. A-141" FENCE

MICHIGAN WHITE CEBAR FEI A-141

IF YOU WISH TO SELL OR EXCHANGE our farm or business write Grand Rapids y-130 MINERAL BATHS

FAMOUS SALT AND MINERAL BATHS for men and women. Rhaumatism, Disorders of the Blood and Nervous System, Briny Inn Co., Manistee, Mich. X-130

Co., Manistee, Auca.

RHEUMATISM CURED.

Most powerful magnetic mineral water in the world. Oldest springs in Michigan. Expert treatment. All forms rheumatism. Kidney complaints, Constipation, Dyspopsia, Indigestion successfully treated. Write today, Leonard Sabitarium, Eaton Rapids, Mich.

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MEDICAL

WANTED — EVERYBODY SUFFERING plles, fistulas, fissures, ulceration, bleeding, itching, Write free trial? Positive painless pile combination. S. U. Tarney, Auburn, Ind. A-141\*

HOT SPRINGS, ARKANSAS BLOOD POISON, RHEUMATISM AND ill diseases of the blood cured at home. Viete Sam J. Davis, secretary, or Dr. John Pipp's Remedy Company. 2-180

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FOR SALE—FIFTEEN HEAD OF O. I. C. rood, sows—eligible to register. Guaranteed o be with pig. Call at or address O. I. C. tock, Farm, Glenn Boylan, Proprietor, Coral, Ib. 141

FOR SALE CHEAP REGISTERED PERCH FOR SALE CHEAP REDUISION Of the reor Stallion, twelve years old; sound, kind and safe. Ell. Thatcher, Ravenna, Mich. B-141\*

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WANTED FARMS. WE WILL SELL your farm, entire cost fifteen dollars. Farm buyers catalogue free. Farm Realty Co. McCords, Mich. D-141

WANTED—TO RENT FARM 80 TO 100 acres good land in 50. Michigan for a term of years, close to school and market, Cash rent preferred by experienced farmer. Best of reference; James Anderson, Kansas, Ohlo.

GOOD FARMS AROUND LANSING. LAN sing real estate and East Lansing residence properties. J. D. Towar, 513 Prudden Bldg. Lansing or East Lansing, Mich. A-141

FOR SALE BY OWNER 78 ACRES. FOR lescription and particulars write William. Thorp, Portland, Mich. A-141.

WANTED—SMALL FARM TO RENT vith privilege of buying later. (Address) akeview Enterprise, Lakeview, Mich. B-140 8,000 ACRES, LARGE AND SMALL racts, Pittsburg county; farming, pasture, oil and gas land: \$5 to \$25 per acre. Write John Cavanaugh, McAlester, Oklahoma,

H-187\*

POULTRY AND PET STOCK. IF YOU HAVE ANY STOCK FOR SALE you can easily dispose of it by advertising it in these columns. This department goes in not only this paper, but over 50 others. The cost is six cents per word for each insertion, four insertions for the price of three. Give your order to the publisher of this paper else send it to The United Weekly Press Association, Grand Rapids, Mich. D-132F

MISCELLANEOUS

BUY FEED CAR LOTS: COTTON SEED.
Dil Meal, Hominy, Gluten, etc. Save money,
Ask price. J. E. Bartlett Co., Red Mill.
Jackson, Michigan. FIREARMS WANTED. BUY, SELL OR exchange all sorts. Stephen Van Renaselser, West Orange, N. J. D-188\*

GOLDEN MAGIC OIL WILL CURE A cold quicker than anything else on earth by simply rubbing the throat and lungs thoroughly with it. Try it now. Sold by all druggists at 25c and 50c.

THE WONDERFUL FALL BEARING stawberry Francis has no equal, write Tindall, the Fall-bearing strawberry man, Boyne City, Mich.

U. W. P. A.

TIRES! TIRES! TIRES! Brand new tires 38% to 40% off of the list price. Guaranteed to be fresh steek; no breaks or patches; all standard makes.

Send five per cent of the net price to cover express charges and we will send the tires C. O. D. for your inspection.

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### RATS AND MCE

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No cats, poisons or traps needed. Learn
the secret and keep them away forever. Surge,
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Secret originally cost \$100, but we will send
it post paid for only 25 cents.
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many magazines. Send me 25 cents for 20
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## THE CHILDREN'S STORY TELLING CLUB

Essillyn Dale Nichols, Editor 1527-35 St., Rock Island, Ill.

Send Manuscript and Letters for this Department Direct to the Editor of this Department

first, and then we will have our let-ters, for we have some fine letters this week, too.

### THE RETURN OF GREYBALL.

Bessie and Katie had teased their nama for a little kitten of their very own until she had promised to get one

own until she had promised to get one for them.

"I would love to have a little spotted kitty," said Bessie.

"I would love to have a little white kitty," said Katie.

One morning when Bessie opened the front door she saw a little furry grey ball all huddled up on the door step.

"Oh, Katie!" she cried excitedly, come here quick. A little kitty has come to our house."

Katie ran to the door.

"Kitty! Kitty!" said Bessie, kneel ing down and patting the kitten's soft fur. "Want some nice warm milk?"

"Meow! Meow!" said the kitten.

"Isn't she sweet!" cried Bessie. "I

believe a grey kitty is nicer than a spotted one."

"Isn't she cute!" sighed Katie. "I guess a grey kitty is cuter than a

white one."
"Oh, Mama!" cried Bessie and white one."

"Oh, Mama!" cried Bessie and Katie in a breath, "may we keep her loor our very own?"

"Yes," said Mama, "you may, if no one comes to claim her."

"Oh, goody!" cried Bessie.

"I hope no one comes to claim her," said Katie.

and Katle.

In a few days the kitten had grown quite used to it's new home and would follow Bessie and Katie about almost

everywhere.

They called her Greyball because she was grey; and fed her bread and milk until she grew almost as round as a ball.

as a ball.

One day a strange boy stopped at the door with a basket of string beans for sale, and while their mother was bargaining for the beans Bessie and Katie came running up to the door with Greyball scampering at their backs.

heels.
"Why, that's my kitten!" cried the boy setting his basket down and try-ing to catch Greyball. But Greyball arched her back and

"I lost my kitten about a week ago," explained the boy, "and that's her. I want her back again."
"Will you sell her?" asked Mama

who noticed the anxious looks and tearful eyes of Bessie and Katic,

who hotice the anxious looks and tearful eyes of Bessie and Katic.

"No," he said, "I don't want to sell her—I think too much of her."

"Welh," said Mama, "if—she belongs to you of course you must take her."

Bessie and Katie looked very sad when Mama said this, but they knew it would be wrong to keep something that did not belong to them. So they kissed Greyball good bye and shed a few tears into her soft grey fur because they were so sorry to see her go; and the the boy put her in his hasket and carried her away.

"I'll tell you the rest of the story next week, Dearies. We must print our letters, you know; and if we printed all the story we would have to omit our letters, and we don't want to do that, do we? Our first letter is from Bina Davis, Mesick, Michigan, Dear Editor:—I thought I would send in a name for the story we were

Dear Editor:—I thought I would send in a name for the story we were to name. I thought "Ponto, the Peace-maker" would be a good name. I have two sisters and one brother. I am in the fifth grade and I am ten years old. I liked the story we were to name best. From Bina Davis.

Dear me, Honey, you are the second contestant who sent in "Ponto the Peace-maker" as a name for our story; and it is really a nice pame.

Dear Little Folks:—Your editor is but I have a mama and two brothers going to tell you a story this week named Arthur and Floyd. My pape and the name of it is: "The Return of Greyball." We will have the story canary bird named Benny. My named Arthur and Floyd. My papa died before I was born. I have a canary bird named Benny. My brother Arthur has a dog named Foxy, and my brother Floyd has seven doves and two rabbits, named Benjamin and Cotton-tail. I think a good name for the story is: "A Friend in Need." I go to school and am in

good name for the story is: "A Friend in Need." I go to school and am in the third grade. My teacher's name is Miss Morgan. We are going to have a Christmas tree at the church. I wish you a Merry Christmas and a Happy New Year.

Yours truly,

Thank you Mary dear, for your

Thank you, Mary dear, for your good wishes, and for your very nice little letter. The name you sent was fine, and although your name came in too late to win the prize it is good to have tried. And some of these days we are going to have a prize contest in which every little contest-ant will win a prize. Watch for it. ant will win a prize. Watch for it Our third letter is from Sarah Crys-ler, Bitely, Michigan.

Dear Editor:-I was reading all the nice stories that were in your paper, and I like them very much. The stories that Mary E. Bridges wrote and I like them very much. Intestories that Mary E. Bridges wrote were very nice indeed. She used to live near me, we were chums. I live in Bitely, Michigan. Route number two, township Home and Lilley. We have a very large farm here—a section of land. We have twelve horses, about thirty head of cattle, fifteen pigs, two cats and one dog. We have a new horse barn. My brothers are shingling the new house just built. The silo is all up now but the top. I have to walk a mile to school. I am thirteen years old. My teacher's name is Otto Smith. I have three sisters and two brothers going to school besides myself. We all like school very much. Well, this is enough for this time. Hope to see this in print next week. I hope I'll get the present.

Little friend, there is one thing you

Little friend, there is one thing you forgot and that is the name you meant to send. But it's all right anyway, because your letter reached me a bit too late for the contest. The next time we have a contest I wil set a "time limit" the same week give you particulars about the contest and then you will know just how long you have to try. That will be the best way, won't it? And here is one thing I want to tell ALL\_YOU CHILDREN. I want to tell ALL\_YOU CHILDREN.
Do not be disappointed because your letter isn't printed the next week after you send it in. None of the letters can be published that quick. But be patient and you will see your letter in print—possibly about a month after you send it to me. Our fourth letter is from Theola Patterson Rayenna Michigan son, Ravenna, Michigan.

Dear Editor:-This is the first time I have written to vou. I enjoy you letters very much; also your stories I would very much like to be a member of your club. I have for pets, one dog, Buster; and two cats, Whitefoot and Whiteface. The title I suggest for your story is: "Ponto and Fluffy." My studies at school are reading arithmetic, spelling and history. I am ten years old and in the sixth grade I have went to school four years. My school is a mile and a half from my home. We are going to have Christmas exercises at our school. My favorite song is "Just as the Sun Went Down."

## Fancy Work and Cooking for the Season

### Salmon Vinaigrette.

Remove skin and bones of large tin of salmon; heap on lettuce leaves in of salmon; heap on lettuce leaves in salid bowl and put away to chill; make vinaigrette by beating together four tablespoons olive oil and half cup white vinegar; add salt and pepper and teaspoon of very finely expect, parsley and onion. Serve very fold with the salmon. This is a favorite French way of serving cold poiled fish of any kind. boiled fish of any kind.

### Salmon Sandwiches.

Chop a half cupful of green olives, some crisp celery and one or two small canned pimentoes; add to canned salmon broken up fine, with salmed salmon broken up fine, with with white frosting and decorate with simple design in vegetable coloring mayonnaise or French dressing or if preferred a little plain, fresh cream; add salt and pepper, very little and plate garnished with laurely and salt and pepper, very little and plate garnished with laurely and salt and pepper, very little and salt and pepper. add salt and pepper, very little; chill, and spread between lettuce leaves on thin buttered slices of white bread.

half teaspoonful of red pepper and let it boil for twenty minutes. Then drain in a colander and rinse in cold water. Add the bacon and about half a can of tomatoes. Let it boil for

Two cupfuls brown sugar, one cupful butter, one cupful sour milk, three eggs, two and one-half cupfuls flour one cupful raisins, two teaspoonfuls cinnamon, one teaspoonful cloves, one teaspoonful soda, one-half teaspoonful nutmeg and a pinch of salt. Bake in individual tins and when cold frost

### French Mustard.

Spaghetti and Bacon.

Take one-quarter of a pound of best yellow mustard and pour over it one-half pint each of water and vine-half a dozen slices of bacon. Cut un the bacon and fry until crisp. Put the spaghetti into about two quarts of well salted boiling water, add a for twenty minutes, stirring it constants.

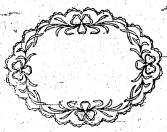
Take one-quarter of a pound of best yellow mustard and pour over it one-half pint each of water and vine-gar. Add a pinch of salt and a piece of calamus root the size of a pin. Put it on the fire and while it boils add one tablespoonful of flour; let it boil one tablespoonful of flour; let it boil one are maintained by the Kansas State Agricultural College, the Uni-

stantly. Just before removing it from the fire, stir in one teaspoonful of sugar. When cool, put it into bottles and cork tightly.

Icicles.

the proper consistency. Roll this out thin and spread with a thin coating of butter, then sprinkle over with fine granulated sugar and cinnamon. Roll up the crust very tightly and cut in proper lengths. If done properly the pieces will resemble icicles. Bake in moderate over to a very lightly brown. Make a rich pie crust of one cupful and while still hot roll in sugar. of pastry flour and half a cupful of Arrange on a plate in star shape and lard, mixed with ice water to make of garnish with laurel leaves.

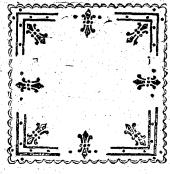
## Late Embroidery Designs Prepared Especially for Our Paper



### 11198. Design for Oval Centerpiece

This design, executed in Punch Work embroidery, now so pomakes a handsome centerpiece.

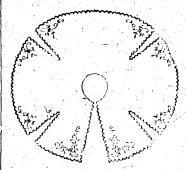
Stamped on 18x26 inch pure imported white or eeru linen, 50 cents; perforated pattern, including necessary stamping materials, price, 25 cents; punch work needle, 5 cents.



No. 013. Square Centerpiece.

A conventional design for square centerpiece. Stamped on 18 inch pure imported ecru linen, price, 35 cents; stamped on 22 inch pure imported ecru linen, 45 cents; stamped on 27 inch pure imported ecru linen, 60 cents; stamped on 36 inch pure imported ecru linen, 80 cents; stamped on 18 inch pure imported white linen, 50 cents; stamped on 22 inch pure imported white linen, 50 cents; stamped on 27 inch pure imported white linen, 50 cents; stamped on 27 inch pure imported white linen, 50 cents; stamped on 27 inch pure imported white linen, 50 cents; stamped on 27 inch pure imported white linen, 50 cents; stamped on 27 inch pure imported white linen, 50 cents; stamped on 27 inch pure imported white linen, 50 cents; stamped on 28 inch pure imported ceru linen, 45 cents; stamped on 27 inch pure imported ceru linen, 60 case to be embroidered in solid and buttonhole stitch, the horns in Ismit Stitch. Stamped on good quality cents each; per pair; 90 cents; perforated pattern, including all necessors are stamped on 27 inch pure imported ceru linen, 60 cents; stamped on 36 inch pure imported ceru linen, 60 cents; stamped on 36 inch pure imported ceru linen, 60 cents; stamped on 36 inch pure imported ceru linen, 60 cents; stamped on good quality stitch. Stamped on good quality cents each; per pair, 90 cents; perforated pattern, including all necessors are stamped on good quality cents each; per pair, 90 cents; perforated pattern, including all necessors are stamped on good quality stitch.

65 cents; stamped on 36 inch pure imported white linen, 90 cents; perforated pattern of 17 inch size, 15 cents; perforated pattern of 21 inch size, 20 cents; perforated pattern of 26 or 35 inch size, (section only is given), 15 cents.



Infant's Kimono. 1555.

This design is very effective and easy of execution as will be seen. Very pretty when made up.
Stamped on cashmere, price, \$1.00; stamped on linen, price, 50 cents; perforated pattern, 25 cents.



### How To Draw A Chicken

Information From Specialists That Will Benefit the Young Housekeeper.

Peace-maker" as a name for our story; and it is really a nice name, isn't it? But you see, the story has already been named, so I will just have to say "Thank you," and ask you to write again. Our second letter is from Mary Lynn, Dutton, Michigan.

Dear Editor:—I am a little girl like your to who guessed the work and tell us who guessed the interesting by liding the fingers over tachments by sliding the fingers in first, and gradually insert the whole hand the interstine. Slip the fingers in first, and gradually insert the whole hand the interstine. Slip the fingers in first, and gradually insert the whole hand the interstine. Slip the fingers in first, and gradually insert the whole hand the interstine. Sl dark red bodies lying each side of and much nutritive material are distinct the backbone and firmly fastened, solved in the water.

Solved in the water.

Once the chicken is dressed and washed, put it at once in the cold-est place-available and keep it there the skin of the breast, when loosened will come out in a mass through the line in the store.

(1) Hold the chicken by the legs and run it quickly over the flame from a loosely-twisted lighted newspaper which, for safety, may be laid in a coal bucket or ash tray. This will remove the fine hairs. Remove any pin\_feathers with the aid of a sharp small knife blade. The charred hair may be washed off later.

(2) Cut the legs are cut above the knee joint. If the legs are cut above the knee joint the flesh on the drumstick will be pulled back from the pulled back from the legs and its contents pushed well back from the vent. Then cut closely around the vent, holding the intestine washed off later.

(2) Cut the legs are cut above the knee joint the flesh on the drumstick will be pulled back from the legs are cut above the knee joint the flesh on the drumstick will be pulled back from the legs are and intestine still remaining. Then cut both vent and intestine away, leaving a neat, round hole no larger than is both vent and intestine away, leaving a neat, round hole no larger than is

school is a mile and a half from my home. We are going to have Christmas exercises at our school. My favorite song is "Just as the Sun Went Down."

If anyone can guess this riddle send me a card and I will return it with a letter.

Riddle.

Riddl edge toward the palm of the hand and make an incision the whole length Either of Two Styles, and in Raised and make an incision the whole length along the thick side, being careful merely to cut through the muscle, but not into the inner sack. Then open the gizzard as you would a pocketbook and remove the inner sac, which is full of gravel, if possible without breaking it

/Finally, wash the chicken and gib-lets in clean, cold water, but do not let the chicken soak in the water, because the finest flavors of the meat and much nutritive material are dis-

washed, put it at once in the coldest place-available and keep it there until it is to be put on the fire. The

## Teaching The Use Of A Library

Knowing how to use a library is so important in the estimation of the University, Oregon Agricultural Col-United States bureau of education that Dr. Henry R. Evans, of the bureau's editorial staff, has been commissioned to find out what the educational institutions of the country are doing as to "instruction in the management and use of libraries."

The results of this investigation are made public in a bulletin just issued. made public in a bulletin just issued, on "Library Instruction in Universities, Colleges and Normal Schools.'

Out of 446 institutions of higher education replying, 91 give definite library courses. Of 166 normal schools replying to the bureau's inquiry, 93 reported instruction in library methods.

Separate library schools have been established at the following institutions: Simons College, Boston; Western Reserve University, Cleveland, Ohio; University of Wisconsin, University of Illinois; and Syracuse University New York

University, Oregon Agricultural College, Pennsylvania State College, Utah Agricultural College and the University of Washington. All of these institutions give full credit toward graduation for courses designed to train students in effective use of to train students in effective use of books and libraries. Elective courses in library work are

Elective courses in library work are offered by many prominent institutions of higher education, including Cornel University, the University of Illinois, Indiana, Iowa, Maine, Michigan, New Mexico, West Virginia and the University of Denver.

Wisconsin and Idaho are the only states requiring library instruction in the normal schools, according to the report. "The best material in a library," the bulletin asserts, "is frequently in the form of magazine arti-

library," the bulletin asserts, is requently in the form of magazine articles, pamphlets and technical papers he experts. Every student prepared by experts. Every student should be required to take some course in the handling of library tools. Such a course should not only be required, but it should constitute a definite part of the work required for a degree."

### Our Fashion Department

Address all Pattern Orders to this Paper



1145.

A Practical Comfortable Apron.

This attractive model is cut with This attractive model is cut with raglan sleeve portions to which the back and front portions are joined. The neck is low and in round outline. Useful ample pockets are added on the fronts. This style affords splendid protection to the dress beneath, and will prove a model easy to make. The pattern is good for percale, lawn, seersucker, gingham, drill, alpaca or sateen. It is cut in three sizes: Small, medium and large, and requires 4½ yards of 36-inch material for a me-

A pattern of this illustration will be mailed to any address on receipt of 10 cents in silver or stamps.

### 1147.

Dainty and Attractive Negligee.

As here shown blue crepe was used, As here shown blue crepe was used, with facings of white satin and feather stitching. This design could also be developed in lawn, batiste, nainsook, voice or all over embroidery. It is also good for fancy handkerchiefs or embroidered squares. It may be finished in round or pointed outline and trimmed in any desired. outline, and trimmed in any desired way. It will require four handkerway. It will require four handker-chiefs or squares 20 inches in size if made without the collar, or five hand-kerchiefs with collar. If made of material it will require four yards of 36-inch material. The pattern is cut in three sizes: Small, medium and

A pattern of this illustration will be mailed to any address on receipt of 10 cents in silver or stamps.

### 1163.

Either of Two Styles, and in Raised or Normal Waistline.

This garment is cut on simple lines, and with a view to practical service and comfort. The right front is shaped over the left in closing, and the sleeve is good in wrist length, with a band cuff, or, it may be made in the convenient short length, so much in vogue. The pattern is good for gingham, seersucker, galatea chambrey, linene, poplin, voile, serge or cashmere. The skirt is a simple three piece model. This style is easy three piece model. This style is easy to develop. It is cut in six sizes: 34, 36, 38, 40, 42 and 44 inches bust measure, and requires 64 yards of 36-inch material for a medium size.

A pattern of this illustration will be mailed to any address on receipt of 10 cents in silver or stamps.

### 1170.

Girl's Dress with Separate Skirt, and With Sleeve in Either of Two Lengths.

For this smart little dress one could use serge in blue, brown or green, with a finish of rows of soutache braid, binding in black or self color. The model is also good for plaid and checked suitings, for velvet or corduroy, and will look well in combinations of silk and cloth. For was materials it is also desirable. materials it is also desirable. The blouse has vest portions to which the collar is joined. The sleeve in wrist length is new, but the short length sleeve is equally popular. The skirt is a two piece model. The pattern is cut in four sizes: 8, 10, 12 and 14 years. It requires 3½ yards of 44-inch material for an 8-year size. inch material for an 8-year size.

A pattern of this illustration will be mailed to any address on receipt of 10 cents in silver or stamps.

### 1157-1156.

A Popular and Stylish Gown. Composed of ladies' shirt waist pattern 1157 and ladies' skirt pattern

1156. Both models may be used separately, or combined as here shown. A popular tunic style is shown in the skirt, with a new feature in the poke that forms a panel over the back. The waist is shaped in front at the closing, and has short yoke sections, that extend over the front, and form part of the back. The sleeve is good in wrist or short length, and for high neck effect, an adjustable chemisette is given. Hercules braid forms a neat trimming for this gown, which was developed in brown serge. The waist pattern is cut in six sizes: 34, 36, 38, 40, 42 and 44 inches bust measure. The skirt in five sizes: 22, 24, 26, 28 and 30 inches waist measure. quires 2% yards of 44 inch material for the skirt, and seven yards for tunic and waist for a 36-inch size.

This illustration calls for two separates are the statement of the statement of the separate statement of the statement

arate patterns which will be mailed to any address on receipt of 10 cents for each pattern in silver or stamps.

### 1159.

Costume for Misses and Small Women

A simple tunic dress in basque style. There is no style more youthful and becoming than this attractive model illustrates. As here shown mamodel illustrates. As here shown mahogany brown serge was used, with
facings of satin in a darker shade.
The tunic joins the long basque under
a wide belt-like facing. The basque
is gathered over the sides and fronts,
and at the back, where it joins a
shaped panel section, cut with extensions that form part of the facing at
lower edge. The sleeve as a jaunty
cuff. A chemisette furnished with
this model provides high neck finish.
In crepe meteor combined with chiffon
this model would develop attractively
for an evening gown. Bands of satin or silk would form a quaint and attractive finish. The style is also good for broadcloth, faille, poplin, charmeuse, crepe, velvet or satin. The pattern is cut in four sizes: 14, 16, 17 and 18 years.

and 18 years. It requires 6 % yards of 44-inch material for a 16-year size. A pattern of this illustration will be mailed to any address on receipt of 10 cents in silver or stamps.

### 1160.

Girls' Dress, with Sleeve in Either of Two Lengths.

Blue and white striped galatea is here shown, with trimming of white linene. Plaid suiting, serge, voile, poplin, wool mixtures or neat shepherd checks, are equally appropriate. The waist of this model, cut in blouse style, has the right front shaped over the left. The sleeve in wrist or short length, is stylish. The skirt, a three piece model, has a lap tuck in front. It is joined to the waist under the belt. The pattern is cut in four sizes: 6, 8, 10 and 12 years. It requires 3½ yards of 44-inch material for a 10-year size. 10-year size.

A pattern of this illustration will e mailed to any address on receipt of 10 cents in silver or stamps.

Shoes and stockings are a complete study, and the fashionable French woman will change hers several times during the day.

The British board of trade figures show that retail food prices between August 31 and December 1 advanced 17 per cent. Prussian figures show the advance at Berlin to be 16.4 per cent during the same period.

### FASHION · CATALOGUE

Price, 10 Cents.

JUST/ OUT. LATEST STYLES

LEAVE ORDERS AT OFFICE.

# MOTHERS OF

Should Read the Following Letter-Mrs. Slack's Story About Her Child's Recovery Is Entirely Reliable.

Palmyra, Pa.—"Three years ago my little girl had black measles which left her with a chronic cough and so awfully thin you could count all her ribs, and she coughed so much she had no appetite.
"Nothing we gave her seemed to help her at all until one day Mrs. Neibert told me how much good Vinol had doneher little girl, so I decided to try it for my little one, and it has done her so much good she is hungry all the time, her good she is hungry all the time, her cough is gone, she is stouter and more healthy in color and this is the first winter she has been able to play out in the snow, coasting and snow-balling without any ill effects."—Mrs. ALFRED SLACK,

any ill effects."—Mrs. ALFRED SLACK, Palmyra, Pa.

We know Vinol will build up your little ones and make them healthy, strong and robust, therefore we ask parents of every frail and sickly child in this vicinity to try a bottle of Vinol, our delicious cod liver and iron tonic without oil.

If we can induce you to try a bottle of Vinol as a body-builder and strength-creator for your child, and you do not find it is all we claim, we will return your money on demand.

W. C. SPRING DRUG CO.



### J. LEAHY Optometrist

Expert on Eye Strain

Headache, Dizziness, Nervousness, and all other symptoms of Eye

Crossed Eyes Straightened Without an Operation.

Fitting Children's Eyes-a Specialty.

Difficult Cases Solicited, Glasses Guaranteed to Fit.

Office with Drs. Vardon & Parks Wednesday, Jan. 20th

will remain until Thursday noon Home Office, Petoskey, Mich.

The girl who declares she wouldn' marry the best man living usually of our state law which deal with the The local basketball team played stands pat and hooks up with a dead possible uplifting of our rural schools Harbor Springs here Friday night. The

### LIFE INSURANCE REFUSHED

Ever notice how closely life insur ance examiners look for symptoms of

It's all right to pray for the things you wont, but it is advisable to do a little of hustling for the things you

## CHICHESTER'S PILLS



SOLD BY ALL DRUGGISTS TIME EVERYWHERE WORTH



### POLITICAL ANNOUNCEMENTS

To the Republican Elector of Charlevoix County.

I wish to announce that I will be a office and my knowledge of the condition of the schools of the county will the position to which I aspire. make it possible for me to render effi-

Respectfully submitted,

FOR COMMISSIONER

May L. Stewart Announces Her Candidacy for Nomination.

Thru the columns of the Herald I desire to formally announce that I shallbe a candidate for the county commissionership of schools in Charlevoix county on the Republican ticket at the primaries on the third day of March,

That this is ambitious, I do not deny out I have postponed making the announcement in order to find out whether a goodly number of citizens in this county considered me worthy and qualified to fill this responsible position lecturers will be Dr. Stanley M. Krebe nd I now feel that I have somewhat determined that sentiment. My candidacy is now receiving support State Library at Lansing two traveling throughout the entire county from libraries, one to be placed at the West laboring men, farmers, merchants Side school and one at the Jordan River therefore feel justified in submitting to no cost should be be taken advantage the electors of Charlevoix county my of by many.

In political announcements it is cusfaithfulness in the performance of his duties in the office to which he aspires. No office should be further removed from all temporary political unrest than the commissionership and the personeducational matters and I believe the mores defeated the Juniors. interpreting those indefinite provisions ford, Melvin Roy and Joe Clark. the ingenuity of the commissioner and school at Bellaire next week Friday. designed as food for thought in his leisure moments.

weakened kidneys lead to many forms of dreadful life-shortening afflictions. If you have any symptoms like pain in the back, frequent, scanty or painful action, tired feeling, aches and pains, get Foley Kidney Pills to-day.—Hites Drug Store.

fied teachers, receives institute fees and paintitude feels and pays the same into the county treasury each quarter—but these duties are required of him by law. He is expected to visit each school room under his jurisdiction at least once in the school year but the simple performing the given to every child who is suppiled with a tooth brush. Parents should cooperate with the school in this matter and see that children are required to visit each school room under his jurisdiction at least once in the school year but the simple performing the given to every child who is suppiled with a tooth brush. Parents should cooperate with the school in this water and see that children are required to brush the teeth. It is hoped that we may soon have free dental inspection for all pupils. ance of this duty would reflect no

may desire, the improvement of the day morning. schools in the county and the elevation of the character and qualifications of the teachers and officers thereof.

These are the duties which require of every aspirant for this office a heart the strength and grandeur of our public school system. - These are the duties which I hope to make a reality, not a misnomer, remembering ever that the centralized school is ideal and that we should work toward this goal, but that in this county our most immediate and most practicable plan is the "Standard attain this goal by improving conditions in sanitation and health, in organization, both in discipline and attendance, in library supplies and the use thereof, in the qualifications of the teacher enof all arouse a desire for a "Standard School" plate in every district of the county. Teachers, boards of education the office which I seek.

I have always lived in the public kind of a farmer he is.

school, am a graduate from East Jordan High School, have attended two of our state normals, receiving a life certificate from the state normal college. I have also studied in the state university in Ann Arbor where, in classes on method and science of education, I had the finest opportunity to meet and exchange ideas with various ofly and county superintendents, I taught two years in the rural schools of this county and have spent three years instructing candidate for re-election to the office high school classes. I have had the of County Commissioner of Schools. privilege of real schooling in both I believe that my experience in the theory and experience and both feel and hope that this has fitted me for

I firmly believe that character and executive ability are prime requisites If elected to the office I will do my and both welcome and invite investigabest for the boys and girls of the county tion of my work and standing in the different schools with which I have J. H. MILFORD. been associated during the past eight

> I wish to assure the voters of this county that should I be favored with OF SCHOOLS the nomination and election I shall make my record as your commissioner of schools truly progressive in its earn-

-MAY L. STEWART.

### SCHOOL NOTES

Several of the grade rooms have been treated to sleigh rides by their eachers recently.

The Charlevoix County Teachers Institute will be held at Boyne City on Feb. 1 and 2. The institute will be conducted by Prof. G. Masselink and the and H. R. Pattengill.

Supt Holliday has secured from the business men and professional men school. These books may be used by who have pledged their confidence and anyone living in the district and the support over their own signatures. I opportunity to secure good reading at

Arrangements are being made with the high schools at Boyne City and omary for the candidate to pledge his Charlevoix for a ten weeks spelling contest between the three high schools of the county. A suitable prize will be given to the winning school.

In the recent series of basketball ality and character of the candidate are games for the championship of the high of vital importance. To what degree school the Juniors defeated the Freshof faithfulness he is pledging himself men, the Seniors lost to the Sophodepends upon his native interest in mores and in the final game the Sophovoters of the county have a right to in- Sophomore team was composed of quire with what breadth of view he is Bruce Cross, Donald Porter, Hilton Mil-

through ways and means left solely to next game will be with Bellaire high

The teachers of the grades are giving The commissioner, holds teachers, special instruction in the care and examinations, grants certificates, keeps preservation of the teeth. Next Tueskidney diseases? They do so because the same on file, makes a list of quali-will be given to every shild who is fied teachers, receives institute fees will be given to every child who is

A school savings system has been special credit upon his office for his re- started in the schools and the children ports must show that he has done this will have an opportunity next Tuesday Pledging the performance of required Any amount from one cent up may be duties would mean little indeed and I described to the first time. duties would mean little indeed and I deposited and the pupil will be given a wish to call attention to the special card with the amount of his deposit repowers of the -commissioner which I corded. When a pupil's account reaches hope to exercise with ambition and one dollar it will be placed to his credit at a local bank. Careful provision has Section 7 of Act 186 of the complied been made for the recording of all school laws of Michigan instructs the accounts and parents may have incommissioner to counsel with teachers formation regarding the same at any and school boards concerning improve-ments in the discipline, instruction and school bank will be kept at one of the management of the school.

All money deposited in the school bank will be kept at one of the local banks. This is an opportunity to Section 8 of the same act says it shall teach children the important lesson of be the duty of the commissioner to systematic saving. See that your child promote by such means as he or she adds a little to his account every Tues-

### Care vs. Neglect

Farmers must keep more and better stock if they would make farming pay. loyal to the public school and belief in It is an essential and a most profitable acomplishment to learn by mistakes, not make light of them and be indifferent to them so as to make the same blunder again. When we have learned how to save, to make and apply the farm) in the most profitable manner; when we have learned to turn grain into meat in the most profitable School" and that we should strive to way, which will be to feed most of the grain to our stock, then the manure of the animals fed will increase the next crop nearly two fold; then we may believe that farming pays. It is natural that the soil's fertility will gradually become less strong. If we couraging an active not a passive atti-tude toward her work. We must first calculate to keep stock to consume our crops and eventually return it to the To keep too many half starved animals is not right; it is poor policy to allow them to become poor and we and commissioner must all unite with have no right to keep or retain half this one aim, -to have our rural schools starved animals for the mere sake of win public recognition from the state naving them. The kind of soll a man authorities. This will be my aim in cultivates in connection with the crops and stocks he raises determines the

CHARLEYOIX COUNTY HERALD G. A. Lisk. Publisher ONE DOLLAR RER YEAR.

Entered at the postoffice at East Jorda dichigan, assecond class mail matter.

SATURDAY, JANUARY 16, 1915.

### ECHO BRIEFS

Mr. and Mrs. George Murray accompanied by their daughter, Mrs. Scott Bartholomew departed for Gulfport, Miss., week ago Monday. While there they will erect a monument to mark the resting place of their late son Fred A. Murray.

Mr. John Henning and daughter, Belle, visited at Mr. and Mrs. Elmer Murrays last Sunday, Mrs. Henning being deprived of the pleasure on ac count of sickness.

Church services were enjoyed Sunday at the Bennett school house for the first in a long time. Rev. Shumaker occupied the pulpit.

Roscoe Mackey and family also Mr. and Mrs. Brigham were the guests of Mr. and Mrs. Thos. Bartholomew last

Edward Thompson and son, Merle, accompanied by Will Vanderventer visited Mrs. Phebe Wolverton last Sun-

Mrs. James Thompson has been on the sick list the past two weeks, is some better now.

Miss Ruby Robinson was the guest of Mr. and Mrs. F. V. Bartholomew Saturday night and Sunday. Miss Robinson is making good as a feacher in the Bennett school.

The hum of Thos. Bartholomews new hredder was heard again in action this

Many a man knows just what he would do in the other fellow's place never succeeds in doing the right thing riding-breeches!" in his own place

THE CORPSE'S EXCURSION.

Death is a Solemn Affair But So is Economy.

Cal White stuck his head in through the ticket window of Salters Depot

railroad station and said:
"Boss, gimme two round-trip tickets to Society Hill-one for myself and

one fur a corpse.' "I never heard of nobody buying excursion tickets for corpses," said the agent. "What's the meaning?"

'Well, boss," Cal replied, "my brother Webster died yesterday, and I want to take the corpse up to Society Hill and let the family view the remains, and then I'll bring him back to Salt ers Depot here and bury him. That'il be a big sight cheaper than for the whole family to traipse all the way from Society Hill and all the way back again."

A Real Bargain. der?" inquired the female bargain-

"No, madam," answered the wily grocery clerk; "but we have Bike's, which is just as good, but costs thirteen cents more, and contains a coupon, which, when presented with 9,999 similar coupons, entitles the holder to one guess at the number of minutes from now until the end of the world the one coming nearest to a correct solution being rewarded with a certificate good for one year's subscription

maids' Gazette,' when accompanied by 39 cents in cash." She bought Bike's and went away perfectly happy.

to 'The Cookladies' and Laundry-

Disenchanted.

"Yes," she admitted, with a sad little sigh, "there was a time when I thought him the grandest man in the world-when I thought that nothing could ever make me cease to love

"Well," her friend replied, "I suppose we are all doomed to these dis enchanting experiences. We have only to become acquainted with a man to discover that he is not the god we have supposed him to be.

"But it wasn't becoming acquainted with him that destroyed my ideal. I am sure that I could still think him splendid if I had never seen him in

### Notice to Tax Payers

All persons liable for taxes in the City of East Jordan are hereby notified that the tax roll for the State, County, County Road and School District taxes for 1914, is now in my hands for collection, and the tax can be paid at my store in said city. If paid on or before Saturday, Jan. 9th, there is added no penalty; but on Jan. 10, 1915, 4 per cent penalty will be added to all unpaid taxes. Dated Dec. 11, 1914.

C. C. MACK. City Treasurer.

### ROLTS WANTED.

We want to buy a few hundred cords of four-foot bolts in soft elm, hemlock, spruce, pine and balsam, 6" and up in diameter, smooth, straight stock, all cut 49" long. Will buy same delivered on car on E. J. & S. R. R. or in our yard. EAST JORDAN, CABINET CO.

Many a sermon that touches the spot s wordless.

Boaster may be a polite term for liar

### FOR MEN AND WOMAN

Backache? Feel tired? . Not so spry as you used to be. Getting old.? Many persons mistake kidney trouble for advancing age. Kidneys out of order make you feel old before your time. Foley Kidney Pills tone up and invigorate the kidneys, banish backache, rid your blood of acids and poisons. Sold by Hites Drug Store.



EAST JORDAN LUMBER CO. STORE

JANUARY ---

# CLEARING SAL

Tuesday, Jan. 12th to Saturday, Jan. 23rd

An eleven days Clearing Sale on Fur Coats, Overcoats, Mack-Sheep-lined inaws, Coats, Jackets, Sweaters, Jumper Wool Pants and Shirts, Men's ( wool and fleece-lined Underwear; ladies' and children's Coats, Ladies' Dresses, Waists, Dress Skirts, Silk Skirts and



Brocaded Velvets. men's Wool Sox and Mittens, work Mittens, Fur Caps, Cloth Caps, Knit Scotch and winter Caps.



Come in and let us show you the Bargains we are offering.

East Gordan Lumber Co.

## Briefs of the Week

The E. B. Clark Seed Co. this week | J. L. Weisman was at Boyne City Friadded a night crew to their force of day.

Alfred Merchant while coasting on falpass hill was run into, and severely bruised Wednesday afternoon.

Some of our local people have started a Belgian Relief Fund. R. O. Bisbee will receive funds and forward same to the right source.

A Civil service examination for Rural Letter Carriers will be held at Boyne ty and Charlevoix on Saturday, Feb. h, for Charlevoix County. Those interested may obtain information from the post-masters.

Frank Covert died at the home of his daughter, Mrs. Claude Wood, in this city, on Thursday morning. Deceased has been ill for some time past. Funeralservices will be held from the residence this Saturday noon conducted by Elder S. E. Kellman, Adventist pastor at Petoskey.

The farm residence of Jos. Etcher, about one-half miles west of Advance, was destroyed by fire Friday noon. Partially insured. Both Mr. and Mrs. Etcher were away at the time the fire started. All the household furniture was saved, together with some of the doors and windows.

That Charlevoix County made no mistake in again sending Hon. H. I. McMillan to the State Legislature, is evidenced in apportionment of committees. Mr. McMillan is chairman of the important committee of Fish and Fisheries and a member of the following committees. Michigan Reformatory, Private Corporations, Village Corpora-

Arthur Shepard and Miss Minnie Gleason, two well known and popular young people of East Jordan, were united in marriage at Charlevoix last Monday by Rev. Quinton Walker, pastor of the M. E. Church. They were attended by Frank Shepard and Caroline Heileman. After Jan. 20th they will be "At Home" to their friends in the Stone residence on Esterly St. just west of the Methodist parsonage.

Mr. and Mrs. Eber A. Ashley celebrated their twentieth wedding anniversary on Thursday evening, January 14th, 1915 at their residence on Fourth Street. The ceremony was performed by Rev. T. Porter Bennett, in the presence of about thirty guests. Master Charles and Miss Florence attended their parents. The host and hostess were the recipient of a beautiful china After the ceremony a breakfast set. delicious repast was served.

After deciding upon Ironton as the place of meeting of the County Farmers Institute, the management changed their minds and decided to hold what is termed the Round-up meeting at East Jordan, the dates being the same -Jan 26-27. C. W. Melick of Rochester Mich., will have charge of the institute. E. O. Ladd of Old Mission and M. E. Duckles of Elk Rapids will give addresses. A Woman's Congress will be held Tuesday, Jan. 26, conducted by Mrs. E. J. Cfipts of Lansing.

······

## Your Money Comes Back To You

When you invest it in the quality diamonds that we carry. These gems are the most suitable gifts-rings, scarfpins, bracelets, pendants etc.

Guaranteed by Experts.

C. C. MACK JEWELER

Warren Hoover left for Flint Satur-

Grober Allen returned from Northport, Monday.

John Porter returned from Bay City Saturday last.

Detroit, Saturday. W. M. Boudrie is working at Deward

for several weeks.

Mrs. John Q'Connor returned to Boyne Falls, Friday. Born to Mr. and Mrs. Claude Pearsall

a daughter, Jan. 12. Orden Keller has gone to Flint where

he has employment. L. C. Madison was at Charlevoix

Monday and Tuesday. Mrs. John Hockstad returned from

Traverse City, Monday.

Mrs. G. A. Bell is expected , home Monday from Elk Rapids. Kenneth Ward of Deward was in the

city Tuesday and Wednesday. Mrs. Ella Camp and daughter have

moved to Petoskey this week. Mrs. W. M. Wilkes is receiving a visi

from her father of Alger, Mich.

Mrs. B. E. Waterman left Thursday for Galesburg, Mich.-her old home.

Mrs. James Howard left Tuesday for Detroit to visit relatives for some weeks

S. B. Taylor of Traverse City was transacting business in the city Friday. E. N. Clink was a Kalkaska and Traverse City business visitor first of the

Mr. and Mrs. Bogart of near Traverse City are visiting their son, Henry and family.

Mr. and Mrs. W. P. Porter left Wednesday to visit relatives at Chicota,

Mr. and Mrs. L. C. Madison returned from their visit at Brimfield, Ind, Satur-

Archie Menzies returned to Vanderbilt, Tuesday, accompanied by Orin

Joseph Zoulek has the contract for moving a house owned by George Chaddock.

Mrs. Ray Burr of Central Lake spent Sunday with her parents, Mr. and Mrs Ed. Smatts.

Cecil Blair and famlly moved to Grand Rapids this week where he has employment.

Charles Marshall of Traverse City was transacting business in our city first of the week.

Drs. Marshall and Delacy of Boyne City were called here to attend Mr. Albert Steele Monday.

Mr. and Mrs. Wm. Moore entertained the "Imps" Saturday evening at their home on the West Side.

Miss Harriet Thomas and Nell Maddaugh, with the sixth grade pubils drove to Boyne City Saturday.

A sleigh load of young people drove out to Frank Lalondes Thursday evening and enjoyed a pleasant time.

with Mrs. C. C. Vardon next Wednesday instead of Tuesday as usual.

Mrs. Charles Nowland left Saturday ast for Detroit where she will take subject for the morning service. Miss Foster accompanied

Maribeth Durand is recovering from severe attack of quinsey. Her sister Isabelle is still under a physicians care with the same trouble.

Lon Cummings received a badly cut ight ankle while chopping wood in the basement of his home Monday. He

will be laid up for about a week. Mrs. Alice Kenyon and Miss Harriet Tnomas with the seventh and eighth grades drove to Elisworth Thursday

and had supper at the hotel there. Mr. and Mrs. Charles Guin were pleasantly surprised Tuesday evening at their home by a number of their Sunday Jan. 17, 1915. friends, and bringing a pot luck supper

Mrs. W. H. Parks was pleasantly surprised Tuesday, when fifteen ladies with full baskets called to spend the evening and remained to supper; a very pleasant time reported.

About twenty-five members of the L. O. T. M. M. drove to the home of Mr. and Mrs. Clark Barrie, Thursday and prepared dinner which they carried ies of installation the Junior branch with them. A pleasant day was enjoyed by all present.

P. Coonan returned from Bay City this week.

Tom Passenger lost a valuable cow last Thursday.

Earl Fox left Tuesday on a business trip to Cadillac. Frank Severance left Thursday on a

business trip to Arkansas. Albert Steele left for Grand Rapids Wednesday where he will remain for

Mr. and Mrs. Theodore Conway now reside in the E. A. Lewis tenant resi-Miss Florence Goodman returned to dence on Stones Addition.

treatment at the hospital.

Ray and Aura McDonald of Central Lake were guest of their brother, R. T. and family over Sunday.

The W. R. C. spent Tuesday at the home of Mrs. E. Cook, about twenty five being present. A pot-luck supper was served.

Miss Marjorie Hall, telephone operator of Charlevoix who has been substituting for Miss Maude Snook returned home Tuesday.

Mrs. Millie Mitchell of Mancelona, who was called here some time ago to help care for her sister, Mrs. C. N. Fox returned to her home, Tuesday.

Mr. and Mrs. E. J. Crossman left Friday for San Diego, Cal., where they will remain for a three months visit with their daughter, Mrs. McFarlane

County Herald appears with this issue this movement, will be held there Satwhich contains the Annual Tax Sales urday evening at 7:30. Mr. Washburn for Charlevoix County. Additional will be here at that time. copies may be obtained at this office.

ceived with enthusiasm by our good the community has a direct personal road booster. It gives style of building business and social affairs that you can and cost. It should be read by every good road booster.

young people, and how eager they are been carried on it has had far reaching each week to get the paper, for the de- influences, not only religious, but partment, made expressly for them, social and even commercial as well "The Children's Story Telling Club." The letters from other boys and girls something, so it is up to everybody to are read with interest and the stories boost the movement. are good and interesting. Boys and girls, join the club, if you have not!

COW FOR SALE-Address E. H. Clark, R. F. D. No. 1, or phone No. 253

Presbyterian Church Notes Rev. A. D. Grigsby, Pastor.

The pastor will preach both morning and evening at 10:30 and 7:00.

He would remind the men of this city that we live in changing times. There is a strong and clear movement back to the church. It is a sign of progress and of improving conditions. You need the church men of East Jordan, it is your best friend and the church needs you and your influence. Your old friend the pastor gives you a very cordial invitation to come.

Sunaay School at 11:45 prompt. The Christian Endeaver Society meets at 6:15 and you will find a warm hand clasp.

### The Improvement Club will meet First Methodist Episcopal Church who shows it. Rev. T. Porter Bennett, Pastor.

10:30 "Friends of the Captain" 11:45 Sunday School. Over were present last Sunday.

7:30 "The Prodigal Son" will be the Evangelistic them for Sunday even-

Do not for-get the services next week The following will be the thems. Monday-The Important March. Tuesday-The Real Issue of the War Wednesday-The Rejoicing Army. Thursday-The Victorious Army. Friday-No Surrender.

### St. Joseph's Church Rev. Timothy Kroboth.

8:00 a. m. Low mass and Benedition. Holy Communion for the Ladies Altar Society.

Monday Jan. 18. 7:30 p. m. Meeting of the Altar Society.

The new officers of St. Joseph's Holy Name Society were installed Wednesday evening. The presiding installing officers were Rev. Father Kroboth and Moses Hart Jr. After the ceremonrendered a musical program after which a delicious lunch was served.

VISITATION MOVEMENT.

### Being Inaugurated in the Interest of Our Churches.

Last Tuesday evening a house-tohouse visitation movement was inaugurated in the interest of every church and Sunda; school in the city. At the meeting held in the parlors of the Presbyterian church, representatives from only two churches were present, so arrangements could not be quite completed. All will be complete, however, by Sunday and announcements will be

made from the pulpits of both churches Mr. Geo. Washburn, a State Sunday School worker, organized and planned Mrs. E. Burdick arrived home Satur- the work; much enthusiam was expressday after a six weeks visit with friends ed at the meeting, and since the workat Berkley and other points in Cali- ers began the campaign, the spirit of willing helpfulness has been found among all church workers.

The purpose of this movement is to get every family in town in touch with some church. It has been used in many cities of all sizes in the country, with sometimes marvellous results. The city will be divided in about fifty districts. In each district two people from different churches will call at every house and secure data relating to the church relations of every member of the household. People are requested to remain at home or some member of the family during the two hours from two to four next Tuesday afternoon, to receive these callers.

The visitation headquarters will be all workers and all whether church A supplement to the Charlevoix members or not who are interested in

This movement, when perfected, The article in this week's issue, on which means that every individual in which means that every individual in call, if requested to do so, or remain at home to receive next Tuesday after-What an interest is manifested by our noon. Wherever this movement has Everyboby in the community will gain

If you have suggestions, or if you wish to offer aid, report to Mr. Howard Porter, chairman of general committee; Miss Nell Maddaugh, Miss Agnes Porter, Miss Mildred Drescher of the publicity and visitors committee; the pastors, the Sunday School superintendents, or anyone whom you know to be interested. Each person may offer help through the officials of his own church.

### 'Opened Shutters" Released As Special Feature.

For next Wednesday evening, Jan. 20th, Manager Adams has secured the above four-reel film feature. The Michigan Photoplay Weekly of recent date has the following relative to the

'Opened Shutters' is a photoplay that will hold the audience by its charming simplicity. There are no excitment, no wrecks, mystery or sensations. It is somthing totally different and totally unexpected. It will be a tremendous uplift for every exhibitor

It is a simple story, sweetly told, but is not a sermon. It is not a treatice on how to be happy by being good. It is a story that will hold your patrons It is a benediction, and one that will enable your business to enjoy natural expansion.

The story was written by Mrs. Clara Louise Burnham. The leading roles are enacted by Miss Anna Little, Mr. Herbert Rawlinson, Mr. Wm. Worthington, Mr. Frank Lloyd, Miss Betty Schade and Miss Cora Drew.

At this day and age of the film story it is a sensation to see a four-reel feature without what has always been thought necessary-thrills, mystery, or wrecks. Yet here is one that with none of the so thought necessities of a successful feature, will shower a wreath of good feeling over all who see it

Occasionally a locomative engineer tanks up and makes his own head light.

### Trees Often Are a Serious Detriment to Crops and Roads

As a rule, any tree bordering a tract of land devoted to the growing of corn or other crop in the production of which considerable moisture is required will exhaust the soil of both fertility and moisture for a distance considerably greater than the spread of the branches. Where trees do not add to the appearance of a farmstead and are not needed for pasture there is little reason for letting them stand, for where they border the highway they tend to cause snow to block the road in winter and keep it from drying out in summer.

The hen that lays where she happens to be, when she takes the notion to lay, is certainly setting a bad eggs

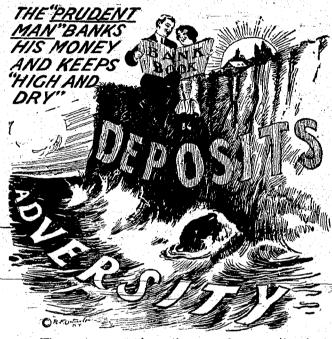
## WEISMAN'S Big Annual

# January Clearance Sale

is now on in full blast.

Genuine Bargains can be found in every department. Come In and Investigate.

L. WEISMAN



The one way to keep the sun of prosperity always shining on you is to always have MONEY IN OUR

Too many make the mistake of saving for a while and then investing in some deal and LOSING all they have. They then also lose their GOURAGE. No one can ever make a mistake by PILING UP money in the bank and constantly making his balance bigger.

Make OUR bank YOUR bank.

We pay FOUR per cent. interest.

## State Bank of East Jordan

Got Them Mixed.

John Hay, Bret Harte and Mrs. 000 breach-of-promise suit. When a man's wife also talks in her had read "Little Breeches," and supposed Bret Harte was its author. H y, while ambassador to England, intro-duced Harte to Mrs. Ward. "I am so giad to meet you, Mr. Harte," said she. "For a long time I have known and admired your 'Little Breeches.'"
Harte looked at Hay; Hay looked at Harte. Then the latter said: "I beg your pardon, Mrs. Ward, but you have put the 'Little Breeches' on the

WHAT SHE WANTED

wrong man."

"I want to stop my baby's cough,"

illeled display of ruins to exhibit. There is an amusing story in which | Better a \$10 wedding suit than a \$10,

The heyday of youth isn't in it with

the payday of manhood. Cain did not invent war. He was merely the first murderer.

Those contemplating the purchase of Monument can save money by interviewing Mrs. George Sherman who is local agent for a well known manufacturer of high grade monuments.

### DEMAND FOR THE EFFICIENT

Alert, keen, clear headed, healthy men and woman are in demand. Mo said a young mother Tuesday, "but I dern business cannot use in office, won't give him any harmful drugs. factory or on the road, persons who She bought Foley's Honey and Tar are dull, lifeless, inect, half sick or She bought Foley's Honey and Tar Compound It loosens the cough quickly, stimulates the mucus mem-branes and helps throw off the choking secretion, eases pain and gives the secretion, eases pain and gives the keep the stomach sweet, liver active child normal rest. Hites Drug Store, store, and the bowels regular. Hites Drug Store.

### EAST JORDAN CABINET CO.

B. E. WATERMAN, Manager



Custom Planing Mill. Manufacturers and Dealers in

Doors, Windows and Glass, Siding, Ceiling and Flooring Mouldings, Turned Work, and Scroll Sawing.

FINISHED LUMBER, FRAMES, CASINGS

The White is King For Sale by EAST JORDAN LUMBER CO.

with them.



## The Sand Farm Dept.

Conducted By

The Sand Farmer

Mail Suggestions and Inquiries to

Louis P. Haight. Muskegon, Mich.

### JIM SMITH

### Back-to-the-Lander's Success

amount from his farm which he had figured before he bought the land but he raised enough to supply all their wants and a little more. The land wants and a little more. The land was paid for. The little shanty had become a neat little cottage, where Margie had a room large enough to permit her to dress without standing on the bed. There was a cozy fireplace in the sitting room which gave out good cheer as the nin stumps out good cheer as the pin stumps sent out their fragrant odors while Jim and his wife sat in the firelight together, thinking of the past and the future.

Jim had grown thinner. His face had changed from the bright red to a dark tan and to use his own words, he felt "like an ox."

One day a young man came out of the woods where Jim had said there were so many. But he did not fright-en Margie at all, for she ran to him with open arms. He was her Jack, and he had come to take her back to the city.

He had arranged for the minister Where Rest and Peace Are Found.

Vacation Farm.

Jim Smith never realized the large amount from his farm which he had

were knee-high, and the garden yielding the best of everything.

The two young lives were joined, and they started for their new home in the city, full of joy and hope, with the blessing of the two parents who had taken each other for better or for worse twenty-five years before.

As Jim and his wife returned to the house which now seemed more

the house which now seemed more lonely because of the daughter's absence, he seated himself in the big chair before the little fire which was burning on the hearth, to take off the September evening chill, and drew his wife down upon his knee. "Dear heart," he said, "do you wish

you were going back to the city flat and all that it would mean?"

and all that it would mean?"

She put her arm around his neck and there was a light in her eye which Jim had learned to love, as she said: "Jim, the flat was where we lived until we moved to another. This is our home, and now that I can do my part

(The End.)

# Spend A Good Percentage Of

Board Money For The Enduring Features
Of The Roadbed

for an Expensive Surface on Bad Foundation of Poorly Drained, Graded and Laid Out Road.

Washington, D. C.—An important factor in the financing of good roads

factor in the financing of good roads by county honds is discussed by the authors of Bulletin No. 136, of the United States Department of Agriculture, entitled "Highway Bonds."

In this bulletin the authors point out that in expending money raised by the sale of highway bonds the highway commissioners should distinguish carefully between the permanent and the perishable features of the road. Foundations, drainage structures, alignment and grades, are permanent features which should be looked upon in the light of an investment. If these features do not com-If these features do not com ment. It these features do not com-ply with a certain standard, its will be poor economy to spend money on transitory improvements such as hard surfaces, which must be renewed at considerable expense from year to

Local conditions, of course, deter mine to a great extent the proper standards for the permanent features of any highway. Twenty years expe-rience in modern road building has shown, however, that there is a minimum which any road built on borrowed money should comply with. A close study of 244 different types of road shows that to meet this minimum standard, the following sums will probably have to be expended for three standard kinds of highways:

Mistake to Spend Bulk of Road Money least slighted, in the calculations of for an Expensive Surface on a Bad Foundation of Poorly built with borrowed money it is, of course, especially important to avoid this error. On the other hand, how-ever, it is not necessary to regard the total cost of surfacing a road as a temporary improvement. Much of the surfacing may be classed as a permanent investment, for it is becoming more and more common to have surfaces built in two courses, the lower of which is as much a permanent feature of construction as the grading itself. This is particularly true of these types of road that are built with concrete foundations for bituminous magadam brick or asphalt surfaces macadam, brick, or asphalt surfaces. It is probably conservative, indeed, to regard 40 per cent of the surfacing cost of macadam or more enduring pavements as a permanent invest-ment. It is seldom nowadays that hard roads are permitted to wear into the foundation course of the surfac-

Probably it is safe to say that an average of about 62 per cent of the total cost of a well-built macadam road should be put into the permanent road should be put into the permanent leatures, and with bituminous-macadam roads, about 56 per cent. This method of estimating cannot be applied to any gravel or natural soil road in which no part of the surfacing can advantageously be considered permanent, for under most systems of maintenance it steadily deteriorates.

Roads built with surfaces entirely of concrete, or with brick pavements

		Type.			Drainage and Grading	Surfac- ing	Total -	Drainage and Grading	Surfac ing.
Gravel (20 feet wide)			\$1,817	\$2,599	\$4,416	$\frac{\%}{41.15}$	% 58.8		
			3,400	5,815	9,215	36.89	63.1		
Bitun	ninous	macadam	(15 fe	eet_wide	). 2,765	7,533	10,298	26.85	73.1

A study of these figures will help resting on a concrete foundation, are counties to avoid the common error of first fixing the sum to be spent and then demanding an exorbitant mileage in return for it. So called macadam roads have been built with bond money by simply spreading broken stone in the mud. The inevitable result of such shortsightedness is that long before the bonds have been naid off, the improvements for which they were issued have ceased to exist, and the county has nothing to show for its increased debt. In the same way, it is manifestly poor policy to build an expensive surface, on defective grades with poor alignments and short lived drainage features.

Even when much of the money ex-

short lived drainage features.

Even when much of the money expended upon a highway has gone into the permanent features, there is still danger that the cost of repairs and maintenance will be overlooked, or at loan.

### Relation Of Size Of Business To The Farmers Income

A careful study by government experts in regard to the profits made by a large number of farmers in different parts of the United States shows that the size of the farm business is one of the most important factors controlling the farmer's income. The problem of how large an investment is needed in order to carry on a certain type of farming to advantage is of the utmost importance. The amount of this investment will vary according to the type of farming and to the region selected.

In a survey of over 100 farms in

year's work.

according to the type of farming and to the region selected.

In a survey of over 100 farms in an irrigated district in Utah only three farm owners, with less than the survey of the survey of over 100 farms in farm investment. With high-priced land this amount of capital gave him too small an area to utilize to advantage. If land were cheaper, so that a much larger area could be obtained with this same amount of year's work.

cient investment to give the farmer

In the central states, where wheat, In the central states, where wheat, corn and oats are the prevailing crops and where land is from \$150-to \$250 an acre, \$10,000 would be entirely too small an investment to yield the owner a good income, for the reason that 40 to 50 acres—the total amount of land he could possibly buy with this amount of money—would not utilize his teams, machinery, or labor to the fullest advantage. fullest advantage.

On the other hand, the number of acres is not always a true measure, as a big business can be conducted on a small area; 20 acres of truck on a small area; 20 acres of truck and small fruits may equal a 200-acre farm devoted to grain, hay, cattle, and hogs. "It is the type of farming that determines the number of acres necessary for efficient operation. Many persons have made the mistake of buying too high priced land for successful general farming. In other words, they paid truck-farming prices for land which, on account of market relations, should be used for only grain and general farming.

The proportion of the total invest-

The proportion of the total invest-ment that should be used as working ment that should be used as working capital is equally as important as size of investment. Generally speaking, about 75 to 88 per cent of the farmer's investment is in real estates, the other 12 to 25 per cent being in live stock and other equipment. This proportion will vary according to the type of farming followed. In regions where dairying is the main enterprise where dairying is the main enterprise the amount of working capital may represent one-fourth of the entire in-

A third point in the consideration of the farmer's investment is the quality of material in which working capital is invested. This is especially true in regard to live stock. Investigations relating to profits in farming show conclusively that the efficiency of the animals to which the crops are fed one of the most important factors is one of the most important factors in determining the farmer's net income. This is to be expected, since on many farms in this country the bulk of the crops is in reality sold to the dairy herd or to meat-producing animals. If these are of such poor quality that they yield low returns for their feed, the income to the farmer must be correspondingly the farmer must be correspondingly small. Hence, no matter how large the total investment, if the quality of the equipment is deficient financial failure is inevitable.

# FOREST SERVICE

White pine and vellow pine are the woods most used for boxes, and each contributes more than a billion feet to the box industry annually.

ciation offers as a prize the planting of fifty acres of white pine, to the town which gains first place in a contest for town forests. Boxmakers in the United States use

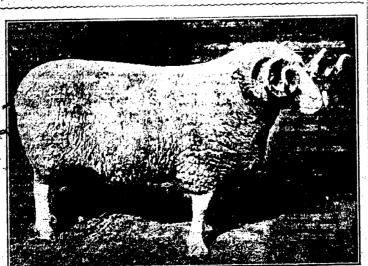
more than four and a half million board feet of lumber each year or more than one-tenth of the entire lumber cut of the country.

In addition to his own fire detec-tion system, the supervisor of the Pal-isade national forest, Idaho. was notified of each fire by from five to ten different local settlers, who thus showed their co-operation in working for fire suppression.

The Boise national forest in Idaho had 30 fires during the past summer, et 28 were held down to less than 10 acres, and of these 15 were less than one-quarter of an acre. The supervisor says this success was due to a lookout tower, and to efficient telephone and telegraph-service

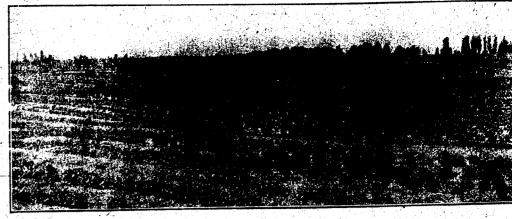
The Uinta mountains of Utah, included within the Wasatch, Uinta, and Ashley national forests, should become a favorite recreation region, come a lavorte recreation region, cause of the many small lakes within depressions scooped out by glacial drifts. Seventy such lakes can be counted from Reid's peak, and one particular township, 36 miles square, contains more than a hundred.

Because of the war, English man ufacturers and consumers of wood pulp have been caused considerable uneasiness. Production is at a standuneasiness. Production is at a stant-still in the countries at war, and in Norway and Sweden, principal sources of supply, mills have been greatly hampered because of lack of coal and of chemicals. England has practically no domestic sources of pulp.



A DORSET RAM. This illustration shows a close fleece. The strength of the head and the horns are characteristic of mature rams of the breed.

### Apples and Beans in Western Michigan



One-year-old apple orchard on light land with beans between the trees on the W. Thomas farm on the outskirts of Manistee City. The income from beans and other crops, which can be grown between fruit trees, is sufficiently great to pay the expenses of caring for an orchard until it comes into bearing.

### Fertilizer Resources

### Of The United States

Utilization of Kelp, Coal By-Products and Fish Scrap Recommended.

Washington, D. C.—In discussing the fertilizer resources of the United States the Bureau of Soils, United States Department of Agriculture, in its annual report for the fiscal year ending June 30, 1914, says in part:

While the extraction of potash from such natural silicates as the feldspars is quite feasible physically, it is not practicable economically, unless some other salable product is produced in the same operation. An investigation into the use of feldspar in the fixation of atmospheric nitrogen showed promise of a practical method of producing ammonia simultaneously showed promise of a practical method of producing ammonia simultaneously with potash from feldspar. The most promising American source of potash, however, is the annual crop of giant Kelps on the Pacific coast. Working maps have now been made of nearly all the commercially available kelp beds from the Cedros islands to the Shumagins, off the Alaskan coast. The area of these beds aggregates nearly area of these beds aggregates nearly 400 square miles, capable of yielding annually, either as dried kelp or as annually, either as dried kelp or as pure potassium chloride, over six times the present consumption of soluble potash salts in the United States, or something more than the world's per cent of the annual production of wealth in British Columbia. opment of a great American indus-try, based on the conservation and utilization of this important national resource, of fundamental importance to the national agricultural interests, seems now to be a matter of time

The annual cut of British Columbia timber is approximately 2 billion feet. the United States were treated in There are 420 mills and 790 logging about 60,000 men.

The Massachusetts forestry association offers as a prize the planting from the old "bechiev" to the modern by product ovens and the ammonia thereby saved, the nitrogen tonnage would be about that now consumed in the fertilizer trade of the country. While the transition from the old "bechieve" to the modern from the old "bechieve" to the modern granted in the fertilizer trade of the forest planting from the old "bechieve" to the modern granted in the fertilizer trade of the forest planting from the old "bechieve" to the modern granted in the fertilizer trade of the forest planting from the old "bechieve" to the modern granted in the fertilizer trade of the forest planting from the old "bechieve" to the modern granted in the fertilizer trade of the country. While the transition from the old "bechieve" to the modern granted in the fertilizer trade of the country. While the transition from the old "bechieve" to the modern granted in the fertilizer trade of the country. While the transition from the old "bechieve" to the modern granted in the fertilizer trade of the country. furnace method is steadily progress-ing, the greater dependence for ni-trogen carniers yet remains in cottoning, the greater dependence for nitrogen carniers yet remains in cotton-seed meal, slaughterhouse by-products, fish scrap, and some other less important materials. The growing and insistent demand for more nitrogenous feeds to support the meat production demanded by the dietary customs of the American people is gradually, but steadily, withdrawing these "organic" carriers from the

ne has to market, and, with the try housewife, the finding of a farmer who can supply what she desires. The question with both producer and con-sumer is, "How can I make a contact in order to market by parcel post?"

The producer may get into touch with persons who desire to market by parcel post in several ways:

(1) A start may be made with an acquaintance in town or city, or such

town or city acquaintance may put the producer into touch with some one

the producer into touch with some one who desires to market by parcel post.

(2) It is suggested that many town and city physicians have patients who need strictly fresh eggs

Making Contract For

Marketing By Parcel Post

command of the fertilizer manufac-turers, while the demand for nitro-gen carriers is steadily increasing. The necessity for artificial methods of fixation of atmospheric nitrogen in the United States is not immediately present, but is approaching rapidly. It would be premature to announce the results of the department's investigations as yet, but the types of ma-terial which are of commercial prom-ise for American conditions have been pretty well worked out and sub-stantial progress has been made in the investigation of the fundamental rechains! feetons which must control technical factors which must control the production of these particular types. At the same time investigasources of nitrogen. Following up previous investigation of the possibilities in the fish-scrap industry of the Atlantic coast already developed, a study has been made of the possia study has been made of the possibilities on the Pacific coast, including Alaska. The waste fish and fish refuse approximate annually 120,000 tons and can be made to yield about 12,000 tons of scrap (fertilizer) and 3,000,000 gallons of oil, worth, perhaps, \$1,800,000. A study is also now under way of the possibilities under way of the possibilities under American conditions of utilizing gar-American conditions of utilizing garbage and other city wastes.

Although improvements are being

actively worked fields are structured in the wastage of phosphate rock at the mines is still disconcertingly large. In Florida, where the most actively worked fields are situated, investigations of the Bureau of Soils have shown that practically 2 pounds of phospharus goes to west for years. of phosphorus goes to waste for every pound produced in merchantable rock. Studies are now being made looking to the recovery or prevention of some of this wastage by mechanical methods, while several chemical methods have then carefully investigated. One have been carefully investigated. One of the latter is a modification of the

what each one has to offer for sale by

campaign.
(5) Producers who desire to de-

whom they can secure such articles as they desire. In addition to this, they could doubtless obtain ready re-

Much dissatisfaction has resulted

sumer should secure a better article than ordinarily at the same price or an article of the same quality at a somewhat lower price.

an article of the same quarty at a somewhat lower price.

The cost of marketing a family sized quantity of any commodity is greater in proportion than that of marketing a lot of 10 or 25 barrels or a carload, and this must be considered in adjusting the price. Neither the producer nor the consumer should expect to have all the difference in price on his side; it must be divided equitably between the two, taking into consideration the cost of container, the postage, the ordinary or local price obtainable by the producer, and the retail price which would have to be paid by the consumer—as well as the extra bit of work or attention required on the part of both parties to the transaction. of both parties to the transaction. This fixing of a proper price is an important item in making a start and has much to do with the continuance or permanency of a direct-marketing

proposition, once established.

The quality of articles supplied is also of much importance in making also of much importance in making parcel-post marketing satisfactory. The supplying of a good-quality article will insure not only the good will and continuance of the customer but will virtually advertise itself and the shipper by being well spoken of by the housewife to her neighbors and friends; while the supplying of an undesirable or poor quality will have precisely the opposite effect.

Personal acquaintance between producer and consumer is very desirable.

ducer and consumer is very desirable, and if it does not exist at the start it should be cultivated at the very earliest opportunity. They should establish their business relationship fidence as soon as possible; honest representation and fair dealing are requisite to its satisfactory continuance.

### SIDELIGHTS ON THE WAR

By Paul Leake.

In order to get war news the people of England are subscribing for American newspapers.

Orders for \$500,000 worth of knapsacks have been placed with a St. Louis firm by the British government.

The British army has purchased 250,000 pounds of felt in Chicago for cavalry saddle blankets.

Russia denies that she exchanged with Japan half of the Island of Saghalieu for heavy artillery.

A Petrograd dispatch says the Russians have 357,406 Germans and Austrians as prisoners of war.

C. W. Barron, who is in London, is There are many farmers who would regularly, and by making inquiry of like to market various kinds of produce by parcel post, and there are ments could doubtless be made not also many town and city residents only for eggs but for many other who would like to receive produce of articles as well.

It is said German air men drop bags of lime before throwing bombs and the whitening of the ground by the lime gives them accurate range. also many town and city residents who would like to receive produce of different kinds direct from the country. One of the principal difficulties in getting parcel-post marketing in getting parcel-post marketing started, so far as the producer is concerned, is finding a customer for what he has to market, and, with the city housewife, the finding of a farmer who can supply what she desires. The question with both producer and consumer is, "How can I make a contact in each of the many other articles as well.

(3) A small advertisement in a city paper might produce satisfactory results. A number of city and other papers are making a specialty of a parcel-post advertising column or section, which might be tried.

(4) The post office department has instructed the postmasters in a number of cities throughout the country to issue a list of producers, showing what each one has to offer for sale by

The German people are being asked to live on rye bread and vegetabled and leave meat, white bread and deli-cacies for the ill and wounded

An Athens, Greece, correspondent says Servia has refused Austria's offers of peace on two separate occa-

what each one has to oner for same parcel post, these lists being distributed free to the patrons of the office. Detroit and Chicago are nearest cities for this section, designated to conduct parcel-post marketing United States during the next year.

velop marketing by parcel post on train loads of German dead were remore than a small scale might find it cently sent from the western battle desirable to go to the city, select the proper kind of a residential section, make a personal canvass of the house-

Christmas tards were sent by the King and Queen of England to every soldier at the front to all wounded wives, and arrange for trial or sam-ple shipments.

City housewives may find some of the foregoing suggestions useful in in hospitals and to every sailor in the making contact with producers from navy.

The Commercial club of Kensus City estimates the horses and mules sold through that market for war purposes amounted to more than sponse to an advertisement in some county or agricultural paper circulating in a section where they know they could secure the kind and quality of produce wanted.

When Queen Wilhelmina of Holland signed the war loan for \$11,000,000 she informed the minister of from farmers asking unreasonable prices for the articles they offer for sale. It is necessary to have know-

ledge of what the various kinds of produce sell for in order that proper prices may be fixed. It is a little more trouble to the farmer to sell through parcel post than in the ordinary way, and it is also somewhat more trouble to the city housewife to market by parcel post. She has to

to market by parcel post. She has to attend to the ordering, the returning of empty containers or market basses in Vienna is causing much irritation. Lets, and the making of remittances among the common people who are In consideration of these facts the caring for hundreds of thousands of producer must receive a better price refugees from Galicia and violence than he ordinarily does, and the con-predicted.

## Radical Changes In Marriage Laws Recommended

COMMISSION FAVORS ACT PROVIDING FOR ISSUING OF LICENSES NINETY DAYS BEFORE WEDDINGS.

Commission Suggests That Final Decrees be Held up Four Months by Circuit Judges-Would Prohibit Marriage of Blacks and Whites.

if the next legislature follows out the commission appointed by Governor sion, prosecuting attorneys and their assistants will be prevented from Ferris to revise and codify the state statutes, as the commission recommends that applications for marriage

### Whites Couldn't Marry Blacks.

Proceeding on the theory that hasty marriages increase the number of divorces the commission in drafting its recommendations for the new domestic relations act, makes some radical departures from the present system. The commission would make it a

board of health to ascertain whether either party has a disease that would render marriage inadvisable. The commission recommends the passage of a law that would make it a felony for a person afflicted with a venereal disease to marry.

disease to marry.

"The number of insane and epileptic persons in Michigan justifies this action," is the justification of the

Eyes inflamed by exposure to Sua, Dust and Wind
quickly relieved by Murine
for Remedy. No Smarting,
just Eye Comfort. At
Your Druggist's 50c per Bottle. Murine Eye
Sälvein Tubes 25c. For Book of the Eye Freeask
Druggists or Murine Eye Remedy Co., Chicage

Co., Props., Buffalo, N. Y.

Lansing—The Lansing State Jourcommission for this radical proposal.

It is the theory of the commission
that Michigan should seek to slow up
the procedure of divorce so that marby the commission prints the following:

Eloping couples from Chicago will be forced to shun Benton Harbor, St.

Joseph and other towns in Michigan, forced to Governor Ferris.

If the legislature acts favorably on legislative recommendations of the the recommendations of the commisassistants will be prevented from representing either party in a divorce case and the prosecuting attorneys will be required to appear in all proconfesso divorce proceedings. Wife licenses be made 90 days in advance of the wedding and that the county clerk be required to publish the banns once each week for a period of six weeks.

Whites Couldn't Marry Blacks. cases, the commission recommends that where the parentage is established the child is eligible to participate in the estate of the father.

### Holding Back of Decree Favored.

The commission also recommends that non-resident defendants in divorce cases be permitted to file across bill. Unless injunction is needed to predet property rights the comfelony for whites and blacks to intermarry and if the ideas of the commission are carried into effect former mission are carried into effect former cants for a divorce cannot file a bill immates of state asylums will be required to present a certificate from the secretary of the state board of health showing that they are physically fit to marry before a license may be obtained.

While no specific mention is made concerning a eugenics law the comtant for a divorce cannot file a bill would be required to decide divorce cases in 60 days and render a conditional decree, reserving final decree for another period of four months.

It is generally conceded that practically every recommendation of the

While no specific mention is made concerning a eugenics law the commission recommends that a bill be mission recommends that a bill be commission will encounter strenuous passed requiring physicians to report objection and some of the provisions immediately every case of venereal that is called to their attention. During the 90-day period between the lieved that the marriage and divorce lime application is made for a marriage license and the time granted county clerks will be expected to the secretary of the state board of health to ascertain whether

DEVELOPMENT BUREAU BOOSTING CAMPAIGN REPORT

Report of What Has Been Done to Boost West Michigan by This Organization.

Traverse City, Mich.-The figures have been compiled which tell what has been done in a publicity way for Western Michigan during the past year. Over ninety thousand pieces of printed matter have been distributed, over thirteen thousand news letters

The cool news travels fast," and the may be found. Many a lame, weak and aching back is bad no more thanks to Doan's Kidney Pills. Thousands upon thousands of people are telling the good news of their experience with this tested remedy. Here is an example worth reading:

Samuel Whiteford, blacksmith, Water St. East Jordan, Mch., says we remained to a number of foreign countries. Articles telling of Western Michigan is becoming favorably with the state of the larger cities between the Atlantic Coast and the Rocky Mountain trenses are seed in the Western Michigan is becoming favorably with my kidneys were furnished to newspapers and magazines in and about twenty pages of special articles prepared for publishers and editors enter are 85,000 wage earners seeking employment, of which 40,000 are women.

Mary Pickford, the popular moving printed matter has been sent into practically every state in the unit of the Western Michigan is possibilities have appeared in a magazines in and to a number of foreign countries. Articles telling of Western Michigan is possibilities have appeared in the western magazines in and the women are telled measured and about twenty of which 40,000 are women.

Mary Pickford, the popular moving printed matter has been sent into practically every state in the united magazines and its wonderful resources. Articles the Western Michigan is worthed with the western measured in the western magazines in and the workers of the dates and about twenty of which 40,000 are women.

Mary Pickford, the popular moving printed matter has been sent into practical women.

Mary Pickford, the popular moving printed matter has been sent into practical women.

Mary Pickford, the popular moving printed matter has been sent into practical women.

Mary Pickford, the popular moving printed matter has been sent into practical women.

Mary Pickford, the popular moving printed matter has been sent into practical women.

Mary Pickford, the wowner of foreign countries.

Mary Pickford, the women women.

Mary Pickford, the wo

Doan's Kidney Pills—the same that tilated that they were thrown out and Mr. Whiteford had. Foster-Milburn the proposition declared feated by 70.

An important branch of this company's business is serving as trustee under a mortgage securing an issueof bonds. The increase of business in this branch of the

### GRAND RAPIDS TRUST COMPANY

is due to the fact that it is a corporation sure to be in existence until the last maturing bond is paid, and because extreme care is used to see that titles are good and bonds are well secured and properly issued.

Consultation Invited.

123 Ottawa Ave., N. W. Grand Rapids, Mich."

ALFALFA IN WEXFORD COUNTY

Title of Booklet Published by County Farm Agent James F. Zimmer, Pertaining to Alfalfa Growing.

Cadillac-A new booklet of thirtysix pages has just been issued by County Farm Agent James F. Zimmer, entitled, "Alfalfa in Wexford County."

The alfalfa growers have contributed to the work, many who have been growing alfalfa for years Among the contributors are Matt Jeffers, Mesick; Emil F. Brehm, Cadillac; William Bishop, Sr., Manton; E B. Brooks, Hoxieville.

Professor Zimmer has illustrated the work with many photos, among them we find one of Mr. and Mrs. Wendelin Grimm, originators of Grimm alfalfa Grimm alfalfa.

To every one of our readers who are interested in this great new farm crop a booklet will be sent free upon request by addressing James F. Zimmer, Cadillac, Mich.

Lansing—The vital statistics reports of the secretary of state's department shows that during November there were 2,932 deaths and 5,305 births, an increase of five deaths and a decrease of 39 births compared with October. Of the deaths in November, 463 were infants under one year of age, 935 persons 65 years or over, 190 from tuberculosis and 196 from

### MARKET GOES ON AS USUAL IN RUINED EAST PRUSSIAN TOWN



Ortelburg, whose ruins are shown in the photo, is a German town on the Russian frontier. The Russians in their march on East Prussia bombarded the town with telling effect, as may be judged by the ruins, but were compelled to retire before the Germans under Field Marshal von Hindenburg. Regardless of the ruins all about them, on the regular market day merchants and hucksters may be seen at their accustomed places in the market place with their supply of food stuffs.

### Some United States War Benefits

Waring nations of Europe have recently placed orders in the United States for:

125,000 tons of steel wire.....\$ 4,000,000 Miscellaneous steel, Pittsburg...... 1,000,000

50 automatic screw machines, 80 turret lathes, Cleveland; 0 automatic screw machines, 80 turret lathes, Cleveland; 30 engine lathes, New England; 12 large engine lathes, New York; 500,000 canteens New Kensington, Pennsylvania; 200,000 rifles, Remington Arms Co.; 200,000,000 cartridges, Union Metalic Cartridge Company; 300,000,000 cartridges and 700,000 rifles from Winchester Arms Company; total output artillery cartridges, Metalic cartridge Company; 11,000,000 pounds powder, Dupont Powder Company; 1,500 machine guns from the Colt works, (large order pending); 50,000 revolvers from Colt works; 200 armored automobiles from Auto Car Company; 1,000,000 Remington rifles; 50 nine-inch guns, Bethlehem Steel Company; 900 six-inch Hemtzers and shell cases; 25 aeroplancs, various manufacturers; 4,000,000 aerial

arrows 25,000,000 \$12,000,000 worth ammunition, Crucible Steel Company 12,000,000

CURRENT EVENTS

By Paul Leake

During the year 1914 American manufacturers turned out 515,000 motor vehicles valued at \$485,000,000.

In the United States there are 15,000 automobile dealers, 13,630 garages and 680 supply houses.

Twelve hundred coke ovens in the Connelsville district have resumed operations, giving employment to

The English firm of J. F. Neame -Co. of London is asking bids on

The Pennsylvania R. R. during the month of December handled 9,300,000 parcel post packages at New York

The Union stock yards of Chicago announce that 16,452,807 animals for human consumption were sold at Chicago for \$134,000,000 spot cash dur-

The wine harvest of France, except

that part occupied by the Germans, is 1,484,000,000 gallons as against 1,-086,000,000 gallons in 1913.

The National Biscuit Company dis-vibuted \$100,000 among 20,000 em-ployes on Christmas.

Wisconsonites have a hard time getting married. They must not only secure a certificate from a physician

as to physical fitness but must also provide the war tax stamp for it, and for the marriage certificate furnished

by the person performing the cere-

John Hays Hammond discussing trade possibilities suggests a Pan-American supreme court which should have final jurisdiction in disputes arising over investments made by Americans in South and Central Americans

everal thousand men.

20,000,000 railroad ties.

and Philadelphia stations.

ng the year just closed.

SHORT STATE Statistics recently compiled show the average life insurance carried by each of 22,000,000 families in the United States to be \$932. About \$20,763,000,000 life insurance is in

It is rumored that several attempts have been made to blow up the Bethlehem steel works, of which millionaire Schwab is president. The plant is now being guarded by detectives.

The post office department announces that during the Christmas season more than 100,000,000 parcel post packages were handled. During the year the total amounted to more than a billion.

Colonel Theodore Roosevelt has been invited to make a tour of China and "write her up."

It is estimated by New York bankers that more than seven billion dollars was spent for Christmas presents. Figures were based on with drawal of funds on banks of the country.

West Branch—In circuit court in the case of Charles E. Goldie vs. Lacob C. Weinberg for damages, the lars was spent for Christmas presents. Figures were based on with \$2,000. The complaint sued for \$5,000. Mr. Goldie's borse became country.

Judge Edgar Howard of Columbus, Neb., conjectures that the longing for him. return to home life may induce Secretary of State William J. Bryan to An Ann Arbor—The board of regent of the U. of M. has decided to recomretire from the cabinet soon.

Greece has turned to Chicago for its wheat supply and is negotiating for the purchase of 1,666,000 bushels a month.

Organization of all lumber associations of the country into one body will be effected at a conference to be held in Chicago February 24 and 25,

Plans are being made by the American Bible Society to give every sailor passing through the Panama canal a bible printed in his own lan-

STORIES

Kalamazoo - Over-feeding caused

the death of a two-headed rattle snake captured two months ago by

Harry Travis. The snake was owned by Charles Hoyt of this city, who traded a horse for it. Hoyt planned to keep the two-headed rattler alive and exhibit it next year.

Owosso—Because of an accumula-tion of business, cases piling up for several terms, Judge E. R. Gilday of

Monroe will come to Corunna January 4 for three weeks' service on the Shiawassee circuit court bench. Judge

Miner meanwhile will be busy holding court at Howell, the Livingston end of the circuit.

West Branch-In circuit court in

A mathematician estimates that it mend to the 1915 legislature that an would take 112 years to count a biling appropriation of about 300,000 be lion dollars if the dollars were counted separately.

Greece has turned to Chicago for its wheat supply and is negotiating

its wheat supply and is negotiating for the purchase of 1,666,000 bushels a month.

Unly one person in every thousand in Denmark is unable to read and write compared with seven in every thousand in the United States.

Lansing—At a meeting of state grange deputies here the matter of furthering public health and the beautifying of county church yards was to take over. The general social uplift was also talked over. The tonnage tax was not discussed.

Ionia—Fred A. Chapman received cable from General F. W. Green in London saying he would sail Wednesday for America. Mayor Green went to Holland and other European points after reed for the Ypsilanti Reed Furniture factory, but is understood not to have had a very successful trip.

SIDE LIGHTS ON THE WAR.

By Paul Leake.

Prince Von Buelow, once German at an Israelite home in New York, sador to Italy, says the German naval raid on the British coast was simply a prelude to what the German fleet is to undertake and that the results will astonich the world astonish the world.

Germans and Austrians must sell-all real estate they possess in Russia within six months or it will be sold at public auction.

An Edenburgh dispatch says 22 grandsons and great grandsons of Queen Victoria are under arms in the war and that all but five are fighting with the Germans.

John Hayes Hammond, Jr., is reported to have invented a powerful projectile containing a mixture which after the projectile leaves the siege guns turns the steel contents into a white hot mixture and a separate chamber contains hydrocynide acid the fumes of which are deadly. The shell sets fire to everything it touches.

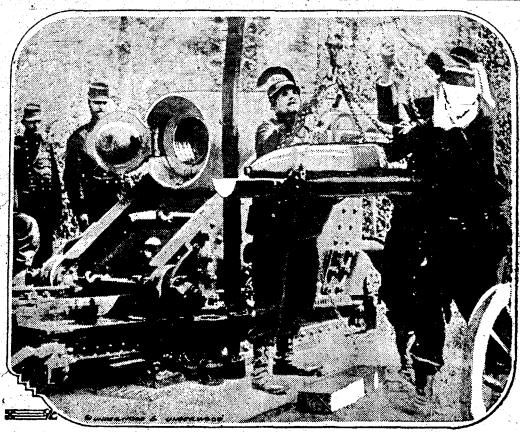
## CASTORIA

For Infants and Children In Use For Over 30 Years

Always bears
the
Signature of Chafff flitching

FRENCH USE CRANE TO GET HEAVY SHELLS INTO FIELD GUN

several months ago, throwing Mr. Goldie from the buggy and injuring



So heavy are the shells fired by some of the French field guns that they are loaded into the gun by means of a crane, as is seen in this photo. Note the big bore of the gun. It resembles a safe deposit vanishment than anything else. After the shell is rammed home the swinging door is closed. The gun is set in what is known as a well. The gun carriage itself works on wheels so that when set off the recoil carries it backward on a smooth pletform ward on a smooth platform.

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we place on sale one lot of DRESSES @2 former values up to \$18.00 for --- \$\mathcal{D}\$.00

ALL OTHER DRESSES REDUCED IN PRICES.

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Office, Second Floor of Kimball Block. Office Hours: 8:00 to 12 a.m., 1:00 to 5:00 p.m Evenings by Appointment.

Dr. C. H. Pray Dentist

Office Hours: 1 to 5 p. m., And Evenings.

ONLY HIS FUN.



ers, Birthday, etc. Also your NAME in our POST CARD EXCHANGE free on request and free sample copy of the close 10c stamps for return

Mand (angrily)—So you told Ethel that there was something cheap look-Jack-I admit it. I referred, of course, to your nostrils-two for a scent.-Washington Star.

Very Likely.

The depot of Meridian, Texas, is about a mile from the business part of the town. One night a sleepy, weary traveling man said to the darky who was driving him to the hotel:

"Old man, why in the name of Heaven did they put this depot so far from town?'

The darky scratched his head in thought, and replied:

"Waal, boss, I's fo'ced to admit dat hasn't give de matter s'ficient cogitation, but jes' jumped up fer a answer like dis, I s'pose dey done dat so as to have de depot as near as possible to de railroad."

We have just received information that the First National Nurseries of Rochester, N. Y. wants lady or gentlemen representatives in this section to sell all kinds of Roses, Shrubs, Trees and Seeds. They inform us that without previous experience it is possible to make good wages every week. Any one out of employment write them for terms and enclose this notice.

### **FIVE CENTS PROVES IT**

A Generous Offer. Cut out this ad. enclose with 5 cents to Foley & Co. Chicago, Ill., and receive a free trial package containing Foley,s Honey and Tar Compound for coughs, colds, croup bronchial and lagrippe coughs; Foley Kidney Pills and Foley Cathartic Tablets. For sale in your town by Hites Drug Store.

## 25 Post Cards 10

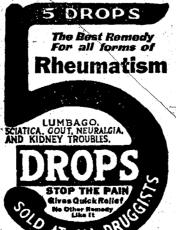
Best Wishes, Greetings, Lov-Family Story Paper; also catalogs and premium list. Enpostage, etc.

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wanson' Rheumatic Cure

### NEW MENAGE TO RANGE STOCK

Menziesia a Poisonous Plant Which May Kill Sheep and Cattle

Stockmen in the Northwest are being warned by the U.S. Department of Agriculture that the plant Menziesia is poisonous and may kill sheep and cattle. Menziesia is a straggling, branching shrub which grows to be from 3 to 7 feet in height. In this country it is found in the southern Alleghenies and in the mountains of northern California, Wyoming, Oregon, Idaho and Washington. The Rocky Moutain species, which is the one known to be poisonous, usually occurs at altitudes of from 3500 to 6000 feet on moist northern slopes, in open woods and about the "balds." In some places it grows abundantly, and on the other hand there are long stretches in which no specimens at all are to be

Stock poisoned by Menziesia exhibit symptoms much like those caused by a number of other plants. There is a noticeable frothing at the mouth and weakness, which causes staggering in the gait and ends in more or less com-plete paralysis. There is usually pronounced nausea and sometimes difficulty in breathing. It is believed, however, that a considerable quantity of the plant must be eaten before its effects become dangerous.

Where there is abundance of other fodder sheep will not east Menziesia. The trouble occurs when there is no other food readily available. Thus when sheep are driven rapidly along narrow trails—where the plant is most likely to abound—they are apt to seize upon it, and this is also true when bed ding grounds are used repeatedly and the healthy forage in the neighbor hood consequently exhausted.

The remedy is for herdsmen to learn to recognize the plant. A further investigation into the subject is now being carried on, but the Department has already published a preliminary pamphlet, "Menziesia, a New Stock-Poisoning Plant of the Northwestern States," which contains a description and pictures of the plant. The thin inches long, and one-half to one inch wide. The flowers grow from terminal buds, expanding with the leaves. They are bell-shaped or cylindrical, about one-quarter inch broad, and pink to greenish white in color.

### A Few "Hoe Dont's"

Don't-double up like a half-opened ackknife while hoeing. Better bend hoe shank and stand up to it. Don't chop the earth and let the weeds lie in the row. Draw them out into the cultivator space

Don't go out with a hoe without a file in your pocket. Filing a hoe is easier work than cutting weeds with a

Don't fail to have one "abbreviated" hoe made from an old one. There are many places it will fit.

Don't fool away much money on 'patent" hand hoes. Better stick to the old style.

Don't select a hoe with a heavy

blade and a crooked handle. It makes you tired.

Don't take the new hoe yourself and give the old one to the boy because it is light. It makes him tired.

Don't forget that it takes 75 dollars worth of time to wear out a seventy-five cent hoe. It is worth a cent of money on the dollar of time to have a good one to start with, and then keep it good.

Don't do all the cultivating yourself

and make the boy do all the hoeing. Change with him once ina while. You have no idea how much it will rest you to hoe for an hour or two

Don't forget that a new hoe is about the right shape to do the work re quired of it. You can not improve the pattern with round corners.

Don't forget that hoeing is "easy" or work, as you make out of order is hard on man or beast. Don't imagine that because you hoe like father did that you are doing a

good job. Maybe he didn't know how. Don't think that just because you went afield with a hoe on your shoulder and came home at night "dead Maybe you don't know how.

### Apple Epigrams

A little land and a living is the slo can of the hour. The apple is the aristocrat of foods

and the best medicine. The climate and conditions that are best for apples are best for man. Anarchy never gathered fruit from

its own apple tree.

Apple orchards are better nurseries of citizenship than the deck of battle ships or military camps.

The man in the orchard is always good citizen. Horticulture is a science, not

The twentieth century is to be the age of the apple, and Colorado is to be the center of its empire.

The apple barrel is nature's medi-I would rather trust a judge that loves apples than one that hankers

after bear meat. Apples are an antidote for drink and

Apples carry the pure food stamps of the great physician.

The road that leads to the orchard is the pathway to a simple, happy, prosperous life.

Are you really in the harness for business now? Many folks are. Buckle the straps good, tuck in the ends and let the other fellow do the kicking Keep your own legs inside the traces and pull true all the time.



The Shoe you speak of to your friends—the shoe you love to put on-the shoe you will buy again.

That's the shoe you get here. Is is fitted by salespeople who make a study, of their jobs. They take an interest in your foot

Our big variety of Dorothy Dodd styles insures a fit for every foot that comes into this store.

WE CAN FIT YOU.

C. A. HUDSON

### We Buy Furs And Hides

Everyone knows that the market in FURS is low, but HARRY KLING will buy your stock and pay in spot cash the best prices obtainable anywhere.

plain why some men become rimer every time they fail. Many a man becomes weary from trying to dodge people who make him tir

If it is true that every failure is a

step toward success, the fact would ex-

HOW TO CURE A LAGRIPPE COUGH

Lagrippe coughs demand instant treatment. They show a serious condition of the system and are weakening. Postmaster Collins, Barnegat, N. J., says: I took Foley's Honey and Tar Compound for a violent lagrippe cough that completely exhausted me, and less than half a bottle stopped the cough. Try it. Hites Drug Store

### Frank Phillips

Tonsorial Artist.

When in need of anything in my line call in and see me.

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