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MENTONE, IND.
Permit No. 6.

The Northern Indiana Co-Op. News

Published Semi-Monthly by Northern Indiana Co-Operative Assn.

ADVERTISEMENTS
in this paper
Bring Good Results.
TRY IT.

Volume 1, No. 2.

Northern Indiana Co-Op. News, March 1, 1933

A Free Publication

The Co-Op. News Now Twice a Month

Owing to the popular demand of our advertisers and readers the Co-Op. News will hereafter be issued on the 1st and 15th of each month instead of monthly. Advertisers should have their copy for ads in at the Print Shop not later than the 10th and 25th of the month in order to insure insertion.

Partes having news items if possible should give same to Miss Frances Rush, who will be at the Print Shop, on each Saturday. How ever if unable to see Miss Rush such items will be received at the Print Shop, but must be written up plainly as the printer has no time for write up work.

FADING STARS SHINE

The Clutter Fading Stars made a great showing in their last public appearance and defeated the fast eighth grade team by the close score of 99 to 9.

Cole was high scorer for the Clutter team with a total of 6 points with Johns former star of the Indianapolis Embalmers School next with a total of five. Kelley, Myers, VanGilder, Riner and Freisner also played a good game for the winners.

Ernsberger, Jones and referee Miller led the scoring for the losers. Due to the fact that Coach Clutter did not arrive he has invited his players to a banquet to be given at the Hotel DeWarren next Sunday morning.

PSI IOTA XI

Mrs. Robert Reed and Mrs. Curtis Rine, entered aided members and friends of Psi Iota Xi at the home of the former Friday, Feb. 14. Bridge was played with prizes being won by Mrs. Emory Hoffer and Miss Esther Schram. A delightful lunch was served at small tables attractively decorated in keeping with valentine season. Those present were the Misses Rosalind and Annabel Mentzer, Thais Greulich, Bernice Bowen, Helen Jontz, Frances Clark, Esther Schram, Bernice Anglin and the Mrs. George Myers, Emory Hoffer, George Clark, and Jack Preisch.

NOTICE.

There has been numerous inquiries concerning the publication of news items in this paper. The Co-Op. News will publish all news items that are given to Miss Rush, left at the mill office or brought to the Country Print Shop—those left at the print shop must be written up. We go to press the 1st and 15th of each month and all items should be handed in as early as possible and never less than two days before date of publication.

REPORT OF INSPECTION

The following report was made by State High School Inspector C. L. Murray, after an inspection of the Mentone Schools.

"The community and local authorities are to be commended for this excellent school plant. It should meet the needs of the community in a very good manner for a goodly number of years.

The administration of the school is of high type. Evidence of very good instruction was noticed. The distribution of equipment to the various departments shows good judgment. Keep up the good work."

CLUB MEETS

The Sodales Club met with Gladys Carter Thursday afternoon. Most of the afternoon was spent in playing Rook. First prize was won by Yoland Riner and consolation was won by Ethel Shafer. The club voted to sponsor the Girl Scouts and Goldie Mollenhour was appointed sponsor. Delicious refreshments were served by the hostess assisted by Tural Nelson. The next meeting will be held with Mrs. Earl Shinn with Mrs. Burns assisting.

CO-OPERATIVE FEED MILL INSTALLING MACHINERY

Workmen are now installing a corn-cracker and an elevator in the feed mill. These improvements will enable the crew there to better serve the wants of the feeders in this territory. Installation is being made without interfering with the regular routine of business and will be completed within ten days.

MENTONE NEWS

Miss Charollette Vandermark was in Mentone Friday.

Mrs. Eleanor Kring visited in Mentone over the week end.

Earl Smalley spent Wednesday in Fort Wayne on business.

Rev. J. S. Johns was in Crawfordsville Sunday holding services.

Wanda Davison and Ruth Arnsberger spent Monday in Fort Wayne on business.

Miss Esther Prizer visited with her parents in North Manchester Wednesday February 22.

Mr. and Mrs. Ray Rush and Mr. and Mrs. C. W. Shafer were in Morocco February 22.

Mr. and Mrs. William Nye of Warsaw spent Thursday p. m. with Mr. and Mrs. I. A. Nelson.

Mrs. Mattie McKrill, teacher in Bourbon schools attended the basket ball game here Friday night.

Mr. and Mrs. Joshua Garwood were the guests of Mr. and Mrs. Oscar Johnson of Etna Green Monday.

Mr. and Mrs. Fred Busenburg spent the week end with their daughters Beulah and Rosella in South Bend.

Mrs. Elma Webb of South Bend who has been spending sometime with Mrs. Babcock has returned to her home.

Mrs. Amanda Busenburg has moved back to her home after spending the winter with Mrs. Lyde Williamson.

Mr. and Mrs. Abe Mollenhour of Mishawaka visited Mr. and Mrs. George Lyons over the week end of February 19.

Mr. and Mrs. C. H. Kern and son Jimmy and Mrs. Rose Boggess of Mishawaka spent Sunday with M. O. Mentzer and family.

Mr. and Mrs. Clyde Taylor of Bourbon spent Friday evening with Mr. and Mrs. F. R. Burns and daughter Jean and Mrs. Babcock.

Mr. and Mrs. F. R. Burns and daughter Jean and Mrs. Babcock spent Sunday with Mr. and Mrs. Clyde Taylor of Bourbon.

Dr. and Mrs. F. B. Davison and Mr. and Mrs. K. A. Riner attended the benefit bridge Tuesday February 21, at the Hays Hotel given by the Tri Kappas.

Mrs. O. V. Jones has been on the sick list the past week.

Miss Mary Entsminger is somewhat improved.

Mr. and Mrs. Ray Rush spent Friday in Claypool.

Mrs. Ethel Nellens who has had infection in her hand is much improved.

Mrs. J. S. Johns is reported to be getting along fine after the operation she under went some time ago.

Rev. Miller and family of Claypool spent Sunday with Mr. and Mrs. Fred Kurtz and family of Burket.

The Misses Rosalind and Margaret Mentzer and Mrs. Elizabeth Sinco and son Kenneth spent Saturday in Fort Wayne.

Mrs. George Clark, Mrs. L. P. Jefferies, Mrs. I. F. Snyder, Mrs. Cora VanGilder attended the meeting of the Magazine Club Wednesday February 21.

Mr. J. A. Champer who has been absent from his school work on account of illness is somewhat improved. Mr. Timberlake of Syracuse has been substituting for him.

The regular monthly business meeting of the Psi Iota Xi was held at the home of the president, Miss Rosalind Mentzer, Wednesday. It was voted that the Sorority act as sponsors for the newly organized Girl Scouts and Elizabeth Myers was appointed as our representative on the Scout Council.

NOTICE OF MEETING

The Mentone Egg Producers will hold their annual meeting at the Public Library, Mentone, Tuesday evening, March 7, 1933, at 7:30, p. m. All patrons are requested to be present.
O. B. DEATON.

For Sale:—Two horse Syracuse walking plow, in good condition. Price \$12.00. Isaac Kessler, Mentone.

WANTED: To buy a baby calf. M. Roy Rush, R. R. 2, Rochester.

NOTICE

The Psi Iota Xi sorority will sponsor a benefit bridge at the cafeteria room of the Mentone school house Wednesday evening March 1st at 8:00 o'clock. All are cordially invited to come.

Mentone Egg Show

During the Farmers Institute the Northern Indiana Co-Operative Association sponsored an egg show. As it was the first of its kind in this community it was looked forward to by all with great enthusiasm. But due to bad weather the entries were somewhat reduced. However there were fifty-one dozen white eggs and fourteen dozen brown eggs entered. Following are the names of those who received prizes:

White Eggs	
Francis Kehoe	First prize
Carol Eiler	Second prize
H. E. Nottingham	Third prize
Mrs. Lloyd Zent	Fourth prize
George Hipsler	Fifth prize
Brown Eggs	
Cecil Long	First prize
Mrs. Fred Rush	Second prize
Raymond Weirick	Third prize
Mrs. Geo. Stockberger	Fourth prize
Frank Coplen	Fifth prize

Farmers Institute Prize Winners

BOYS 6 TO 18 YEARS

Yellow Corn	
Kenneth Barkman	First prize
White Corn	
Ralph Long	First prize
Single Ear	
Kenneth Barkman	First prize
Paul Molebash	Second prize
Paul Long	Third prize
Pop Corn	
Joseph Long	First prize
Lewis Eiler	Second prize
Robert Eiler	Third prize

FREE-FOR-ALL

Yellow Corn	
E. E. Jones	First prize
John Weissert	Second prize
Francis Kehoe	Third prize
White Corn	
Evert Long	First prize
Mixed Corn	
Bert Holloway	First prize
Clem Teel	Second prize
Wheat	
Evert Long	First prize
Fred Swick	Second prize
Oats	
John Weissert	First prize
Willard Brock	Second prize
Fred Swick	Third prize
Clover Seed	
John Weissert	First prize
Clarence Eiler	Second prize
Ray Ward	Third prize
Apples	
Merl Smith	First prize
Potatoes	
Pani Long	First prize
Lewis Fawley	Second prize
Joseph Long	Third prize
Onions	
Ray Eckhart	First prize
Manual Training	
Charles Carter	First prize

Kenneth Barkman ---- Second prize
 Jack Bush ---- Third prize
GIRLS UNDER THIRTEEN

Best Packed School Lunch—
 Lois Ward ---- First prize
 Margaret Ann Ward ---- Second prize
 Wilma Mollenhour ---- Third prize
Neatest Handmade Towel—
 Jean Burns ---- First prize
 Avis Underhill ---- Second prize
Best Plate Homemade Candy—
 Margaret Ann Ward ---- First prize
 Mary Teel ---- Second prize
 Mary Busenburg ---- Third prize
GIRLS THIRTEEN TO EIGHTEEN
Best Dark Cake—

Elois Kesler ---- First prize
 Rnby Molebash ---- Second prize
 Geraldine Webb ---- Third prize
Best Underlip—
 Vadis Elick ---- First prize
 Ethel Witham ---- Second prize
 Ruth Rush ---- Third prize
Best Plate Yeast Rolls—
 Thelma Beeson ---- First prize
Best Plate Drop Cookies—
 Winifred Mollenhour ---- First prize
 Pauline Swick ---- Second prize
Best Made Under wear—
 Vadis Elick ---- First prize
 Alice Ellsworth ---- Second prize
 Louise Long ---- Third prize

FREE-FOR-ALL

Best Loaf Bread
 Mrs. Ruth Blackwell ---- First prize
 Mrs. Gladys Brant ---- Second prize
 Mrs. Edison Vandermark ---- 3rd prize
Best Print Butter—
 Mrs. Finny ---- First prize
 Mrs. C. Leininger ---- Second prize
 Mrs. L. R. Swick ---- Third prize
Best White Layer Cake—
 Mrs. Fred Swick ---- First prize
 Mrs. Ray Ward ---- Second prize
 Mary Teel ---- Third prize
Best Baked Beans—
 Geraldine Webb ---- First prize
 Mrs. Blondie Teel ---- Second prize
 Mrs. Frank Laird ---- Third prize
Best Apple Pie—
 Mrs. Mabel Brock ---- First prize
 Mrs. Mary Kehoe ---- Second prize
 Mrs. Elvin Jones ---- Third prize
Best two cans: one each fruit and vegetable
 Mrs. Fred Swick ---- First prize
 Mrs. Harold Weissert ---- Second prize
 Mrs. John Nellans ---- Third prize
Best Pieced Quilt—
 Mrs. Finny ---- First prize
 Mrs. Harold Yeissert ---- Second prize
 Bonnie Kelly ---- Third prize
Best Applique Quilt—
 Mrs. Harold Weissert ---- First prize
Sweepstakes Cake. Mrs. Fred Swick
Sweepstakes Quilt. Mrs. Finny

THE 1934 OFFICERS:

Officers elected for the year 1934 were Raymond Lash, Chairman; Ray Ward, Vice Chairman; Francis Kehoe, Secretary; Frank Manwaring, Treasurer; Adam Bowen, Supt. mens department; Mrs. Fred Swick, Supt. ladies department.

The Northern Indiana Co-operative Association

Everything For Poultry and Live Stock
 Phone 101 Mentone, Indiana

They Must Be Good.

Banner Starting Mash, per 100 lb.	\$1.40
Banner Growing Mash, per 100 lb.	\$1.15
Banner Laying Mash, per 100 lb.	\$1.25
Bran, per 100 lb.	75c
Mids. per 100 lb.	85c
Armour's Meat Scrap. 50%, per 100 lb.	\$1.60
Armour's Tankage per 100 lb.	\$1.40
Skim Milk, per 100 lb.	\$3.50
Butter Milk, per 100 lb.	\$4.00
Dehydrated Alfalfa Leaf, per 100 lb.	\$2.00
Oyster Shell, per 100 lb.	75c
Steamed Bone Meal, per 100 lb.	\$1.75

And many other items too numerous to mention in our small space.

We have a large assortment of bran new

Poultry Supplies

AT NEW LOW PRICES.
SEE OUR DISPLAY

NEW OAKES, coal burning brooder stoves

Large coal capacity in each size stove

NEW OAKES electric brooder stoves.

A real labor saver. New low prices.



Custom Grinding
 And Mixing



THE TAX MENACE A GROWING CRISIS

By FRANCIS H. SISSON

President American Bankers Association

NO danger, economic or social, more seriously menaces our life, happiness and prosperity than the rising tide of taxes which threaten to engulf us. This is not simply a problem of the depression. It has been developing for many years, growing more serious all the time. The depression merely brought it to a climax. Unless drastic steps are taken to reverse this trend the problem will



F. H. SISSON

not end with the depression. It will continue to weigh down and retard progress for an indefinite period.

In city, county, state and nation the orgy of spending has run on. It is estimated that in the United States the total cost of all government is nearly five times what it was before the World War. Many localities have been brought to the verge of bankruptcy by their expenditures, while many have saddled their citizens with a debt burden that will darken their lives and hamper their progress for years to come.

The total cost of Federal, state and local government in the United States is estimated at forty-six million dollars a day. Based on national income in 1930, this represents about one-fifth the total income of our people, or about \$110 for every individual in the nation. Total taxes in 1931 are estimated to have taken more than 22 percent of the national income. It is occasion for serious thought on the part of everyone when one day's income out of every four or five must be contributed to the maintenance of government machinery.

Reductions Possible

United States Government expenditures were reduced one hundred and forty million dollars during the first quarter of the current fiscal year. The recent action of bankers in calling a halt to unnecessary expenditures of New York City as prerequisite to loans will reduce the cost of government in the country's metropolis, which is second in its expenditures to only the Federal Government. No state in the Union, in fact, no other government on this hemisphere, spends half as much as this one city. These savings in Federal and municipal costs are only the beginning of a movement needed throughout the country, if we are to be led out of depression into prosperity.

Unless the people can be made to realize that money for governmental expenditure can come only from their own pockets as taxpayers, causing depressing effects on both individual and

fort and general business, there is an imminent threat that we may be forced to meet economic difficulties similar to those that have so seriously handicapped other countries. The question is not primarily one of merely paring government salaries or shaving budgets, but rather of curtailing government activities for which we cannot afford to pay.

The idea that money for these mounting extravagances can be raised by following the slogan "Soak the Rich" is utterly fallacious, for such a policy will simply exterminate "the rich" and eliminate sources of revenue. It is also important to realize that corporate business in this country is in no position to withstand the effects of indefinite advances in tax rates. Current earning reports reveal that fact beyond shadow of doubt. The tax base must be broadened, and it therefore seems likely that Congress will be called upon to reconsider the sales tax, at least as a temporary measure to help meet a critical condition in the nation's finance.

Deposit 'Guarantee' Fails of Purpose

LOS ANGELES.—While the idea of the guarantee of bank deposits by some legally enforced plan seems to appeal to many people who give it casual thought, the fact is that it has not only failed in every instance in the eight states where the experiment was tried, but actually produced unsound banking and increased the number of failures, it was declared by the recent convention of the American Bankers Association held here.

"Guaranty of bank deposits carries an idea that naturally appeals to people in general on casual consideration," the declaration said. "However, in principle it is unsound and in practice it is unworkable. It has been tried in eight States and it has not only failed in every case, but it has resulted in increasing the number of bank failures. Taxing properly managed banks to make up losses of failed banks is not only unfair and unreasonable, but it weakens the whole banking structure. Again, guaranty of deposits places the incompetent and reckless banker on an equal footing with the able and conservative banker, which encourages bad banking at the expense of sound banking. We are therefore opposed to the passage of any law carrying a guaranty of bank deposits and believe that it is against the interest of the people of the United States to develop any such system."

Fad for Japanning

During the Seventeenth and Eighteenth centuries, Lorine Letcher Butler writes in the Brooklyn Eagle, the ladies of fashion looked up japanning as a new kind of fancy work and it vied with embroidery and tapestry making as a feminine diversion. The first instance of an industrial craft taking its place in society. The ladies found it fascinating to copy the funny little figures, the pagodas and the ascending proportions.

Motor Inn Garage

DALE WALLACE, Proprietor

ACCESSORIES, GENERAL REPAIRING,
GAS AND OILS

Now is the time to get your Car Overhauled
at a Reasonable Price.

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Mentone, Indiana

Farmers State Bank

MENTONE, INDIANA

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Mentone, Indiana.

**THE NORTHERN INDIANA
CO-OP. NEWS**

Published Semi-Monthly by
Northern Indiana Co-Operative
Association.

FRANCES RUSH, Secretary

**Co-Operation Can Help
Any Business.**

Co-operation means to act or work jointly with others. Act means to do; work means to accomplish; jointly means unitedly; therefore co-operation means men working together to accomplish something in which all share. For example, farm folks and town folks working together to help all folks in the community.

The columns of the Northern Indiana Co-Op. News are dedicated to that cause. Co-operative movements are fathered, mothered and nursed. Co-operation stopped slavery and peonage. Co-operation prevents monarchism and communism.

Your Uncle Sam uses co-operative methods levying, collecting and dispersing all tax money. Citizens co-operate to choose township, county, state and national officials. The President's cabinet officers co-operate with each other, and each presides over a department containing thousands of men co-operating. A daily example of this splendid co-operation is the mail service in the United States.

Business and professional men must have co-operation among those of their own calling and with men in other lines of business. Co-operation made our public school system the success it is. Who wants to ride on a train whose crew doesn't believe in co-operation?

How many troops could Uncle Sam have taken to France without co-operation between troop carrying ships and convey ships that guarded them? The World War was won by co-operation of the Allies; all of those splendid armies could never have won by individual efforts.

Base ball, basketball or any game must have co-operation among the players and of the fans. Can you imagine a band, orchestra or a group of singers without co-operation? The Christian races' natural instinct is to co-operate, but heathen nations and dumb brutes, through selfishness and indifference to the welfare of others, go it alone. Co-operation is the first lesson missionaries teach the heathen, and the more intelligent races or men become, the more they co-operate. Co-operation changed this country from a wilderness into a land filled with churches, schools and co-operatives. All men see it, the difference being some help

it forward and others follow in its path.

Co-operation can have here the best country newspaper in northern Indiana, and say how large the paper and how often published. All can help by furnishing advertisements and news items. Full co-operation between our sellers and buyers can only come by the sellers letting the buyers know what they have for sale. The average family depends upon advertisements in planning the spending of the family income, and if that money leaves the home town, it is only because merchants at home have not co-operated by placing advertisements for the buyers to see. Hundreds of farmers come to Mentone every week because of shipping advantages. They come from homes filled with someones advertisements, and hurry from the shipping point to the place they have previously decided they would do their shopping.

This newspaper goes into all their homes, and desires to co-operate with everybody, by offering its services for the seller to tell the buyer about his merchandise. Merchant, you cannot blame the buyer for not stopping at your place of business if you have not told him what you have to offer, or issued him an invitation. Co-operation between sellers and buyers will help all.

**WORLD WAR
BY * * YARNS
LIEUT. FRANK E. HAGAN**

The Cited Captives

As a tonic for morale which sometimes needed stiffening, the German "all highest" adopted a policy of praise for certain Austrian divisions on the Western Front.

Among papers seized by Americans from an Austrian regimental p. c. near the end of the war was a German corps order which highly praised the First Austrian division. The document mentioned especially the heroic and wonderful work against the Yankees by the Fifth Austrian regiment of Infantry.

A short time later, the order was sent to the front to be read to troops of the Fifth Austrian Infantry. And on this occasion even the youngest Austrian private of the rear ranks roared with laughter—for the document was read to them by an American captain as they loafed in an American prison pen. The entire Fifth regiment, including 800 men and officers, had been captured by the Yanks.

Several days later a message was dropped from an American airplane for the German high command. It contained the reassuring information that members of the Fifth Austrian Infantry would continue their good work—mainly in building roads and in other construction to which prisoners of war were commonly assigned.

(© 1930, Western Newspaper Union)

DRY GOODS

- New Diagonal Stripe Dresses 59c
- New All Silk Dresses \$2.95
- Full Fashioned Silk Hose 49c

GROCERIES

- 10 Pounds Sugar 41c
- Cream Cheese, pound 12½c
- Jumbo Salted Peanuts 12½c
- Wheaties, package 11c
- Marshmallows, 8 oz. package 8c
- Oranges, 2 dozen 25c
- Good Apples, 8 pounds 25c
- Small Prunes, 4 pounds 25c
- White City Lye, 2 for 15c
- Spick Cleanser, 3 for 13c
- Nut Margarine, 3 pounds 25c
- Paradise Soda Crackers, 2 pound box 21c
- P. S. Sodas, 2 pounds 19c

CLARK'S

The Mentone Bakery

Invites you to come to the Bakery at any time and see how your bread goods are made.

We have as modern and as sanitary a bakery as you will find in this section or any other section.

COME IN AND SEE US.

Burns the Baker

FENCING

Do you need wire fencing and iron posts this season? We do not desire to stock fence heavily at this time, but do desire to fill the demands of our friends for fencing.

We will, during March, give the farmers of this territory an opportunity to purchase good fencing from the car at car prices.

You will have the opportunity to state size and amount wanted before the order for this car load of fencing is placed. For complete details we refer you to our fence advertisement in the March 15th issue of the Co-Op. News.

New Treatment for Roundworm

You can't expect to make a profit from birds infested with worms. Use this new way to kill Roundworm. "Black Leaf" Worm Powder mixed in mash. Easy, economical and convenient. No handling of birds.

Single Treatment Does the Work

No toxic effect on birds. Doesn't interfere with production. Odorless, tasteless, concentrated. A scientific control. Nicotine released in intestines. Kills worms, saves time, trouble and bother. Write for prices and free literature. Ask Your Dealer.

TOBACCO BY-PRODUCTS & CHEMICAL CORPORATION, INCORPORATED,
Louisville, Kentucky



ALSO PELLETS
For individual treatment of birds. A few free with Worm Powder.

An Open Letter.

Mr. Frank Carls,
Northern Ind. Co-Op. News.
Dear Sir:

I am associated with you upon the picnic committee making plans for the all day picnic on July 4th or some suitable day.

I have noticed that we farmers living west of the Co-operative feed mill are more active than those of you who live east of the mill.

I, therefore speaking for the farmers west of the feed mill challenge you farmers on the east side of the mill to a base ball game to be played on the day of the picnic.

Yours respectfully
E. E. JONES.

Feeds for Beef Cattle

Roughages and other home-grown feeds play an important part in the economical production of fat beef cattle. Many cattle men find that it pays to grind or roll such grains as wheat, barley, and grain sorghums which are too small and hard to be thoroughly chewed. Coarse grinding is better than fine grinding for feeding purposes, says A. T. Semple, of the United States Department of Agriculture. Grinding or chopping roughage is not advisable unless the cattle will consume more roughage and make such profitable use of it as to pay for the cost of grinding.

Sow Clean Seed

Seed oats with a purity of 99.61 per cent may still contain enough weed seeds to keep your grand-children fighting weeds. In a sample that was 99.61 per cent pure there were 171 weed seeds to the pound, which means 5.472 to the bushel. That means, if every weed seed grew, a weed for every three square feet of ground. Read the seed tag carefully to see whether the number of weed seeds per pound is given. Sow clean seed. Test the germination, too.

Good Things

If you make a bad use of a good thing, it becomes in your case good for nothing.

How Clover "Bonus" May Be Obtained

Change of Farm Rotations Method of Bringing About Results.

Corn and wheat are not the so-called "high-profit" crops they once were, and consequently this is a good time to change farm rotations permanently to take advantage of the "bonus" offered by a clover crop, says L. B. Miller, associate in soil experiment fields at the College of Agriculture, University of Illinois.

Such a change would insure more uniform production from year to year, with no increase in surplus, and would slash the bushel costs of growing corn, Miller said.

"Rotation studies over a long period of years here at Urbana show an average yield of 34 bushels of corn an acre under a corn and oats rotation and a 51-bushel corn yield with a rotation of corn, oats and red clover on similar unfertilized land. Two farms of the same size, operated under these systems, would produce the same number of bushels of corn a farm. However, the farm growing the corn and oats rotation would have half of its land in corn, while the farm growing the corn, oats and red clover rotation would have only one-third of its land in corn. Similarly, the change in rotation increased the oats yield from 31.7 bushels to 44 bushels an acre.

"Thus, the farm growing one-third of its acreage in clover would produce as much corn and almost as much oats as the other farm, and in addition would have the clover as a 'bonus' to be used for feed and for soil improvement.

"Census reports for 1930 show that in ten typical corn-belt countries of central Illinois more than 55 per cent of the crop land was in corn and only 13.1 per cent in legumes, including tame hay and soy beans. Parts of many farms in northern and central Illinois will grow red clover without liming. Most of the brown silt loam soils require only a little limestone or phosphate to make them good clover producers."

COAL

Having tested many kinds of coal that could be sold at a low price, we now introduce a new member of our "Coal Family." It has been named "PEACOCK COAL," and will we believe in the future fill three-fourths of the coal orders in this territory.

Don't let the price make you afraid of the quality, we tested this coal in stoves and furnaces. Give "Peacock" a trial—Anticipated volume makes its price

\$4.75 Per Ton

Northern Indiana Co-Operative Assn.

Pecos Valley Alfalfa

Mill Company

MILLS IN FOUR WESTERN STATES

Home Office: Hagerman, N. M.

Highest Quality Alfalfa Meal.

Both Suncured and Dehydrated,

PHOSPHATIC LIMESTONE

Guarantees 22% Bone Phosphate of Lime (Tri-calcium phosphate)
88% Total Lime as in CaCO₃.
Extremely fine grinding.

An unsurpassed Mineral Supplement for all kinds of stock and poultry mixtures

Handled through—Northern Indiana Co-Operative Assn.,
Mentone, Indiana.

John S. Frierson, III

Mt, Pleasant, Tennessee

TIRES!

We invite you to compare these tires and prices with any mail order or national advertised tires. We can secure any size for you.

29x4, 40-21 Tire \$3.79, Tube 89c

29x5, 00-29 Tire \$4.95, Tube \$1.05

29x4, 50-20 Tire \$3.95, Tube 89c

28x4, 75-19 Tire \$4.65, Tube 95c

29x4, 75-20 Tire \$4.79, Tube 89c

SINCLAIR SERVICE STATION

POULTRY

FOOLS FARM HENS INTO LAYING MORE

Egg Production Increased by Artificial Lights.

By R. E. Gray, Poultry Specialist, Agricultural Extension Service, Ohio State University.—WNU Service.

Fooing the farm flock into working overtime by the use of artificial lights is a sound, profitable practice.

Experiments with the use of artificial lights indicate that they do not materially increase the total yearly production, but have a tendency to produce a more even production throughout the year. The winter egg production is increased at the expense of spring production. The principal value of this change in the distribution of production is that it induces an increased egg yield during the winter months when eggs are high in price. In this way the use of artificial lights will result in a greater labor income for the year, even though there is no rise in annual production.

Lights help the poultryman in several ways. With early hatched pullets the use of artificial lights aids in maintaining pullets in production throughout the winter without loss of weight and the subsequent molt. Today, it is not an uncommon thing to find a flock of January hatched pullets going into production about July 1 and continuing with an egg yield at about 50 per cent or better during fall and winter.

In brief, the use of artificial lights increases winter egg production, boosts the labor income, stimulates production during periods of high prices, is not detrimental to the health of the flock, and does not reduce the hatchability of eggs produced by the flock.

"Pressure Necrosis" Is Name of Chick Disease

Not long ago a correspondent inquired relative to a peculiar "disease" among four-week-old baby chicks. The mouth of the chick showed accumulations in the roof and also under the tongue. Severe inflammation had set in and swelling of the affected parts occurred. Apparently the trouble had progressed so that losses were occurring.

This peculiar trouble is known as "Pressure Necrosis." It is not a disease but follows the feeding of rations which are too pasty and which are ground too fine. Due to the pulverized condition of the feed some of it becomes impacted in the roof of the mouth. Additional feed accumulates and the impaction of food shuts off the circulation so that the poorly nourished organs degenerate.

Obviously the prevention of such trouble is to avoid feeding rations which are too finely pulverized or which contain too much pasty food stuffs.—Missouri Farmer.

Feed Values Compared

Four lots of cockerels with eight in each lot were used at the Dominion Experimental station, at Scott, Sask., to compare the following mixtures and systems of fattening: 1—Equal parts of wheat, oats, barley and potatoes. 2—Wheat alone. 3—Wheat, oats and barley in equal part. 4—Same mixture as lot three. Lots 1, 2 and 3 were fed in standard fattening crates but lot 4 was fed in a pen 8 by 14 feet. The test continued for 20 days and the total gains per lot of eight birds were as follows: 1—Wheat, oats, barley, potatoes, grain, 13.3 pounds. 2—Wheat alone, 12.3 pounds. 3—Wheat, oats, barley (crate fed), 12.8 pounds. 4—Wheat, oats, barley (pen fed), 13.1 pounds. The total cost of feed was 63, 53, 48, and 46 cents, respectively. The pen fed lot made slightly greater gains than the crate fed lot getting the same feed.

Affects Size of Egg

One thing that affects the size of the egg laid by a pullet is the age at which she begins to lay. In breeds that have a tendency to mature at an early age it is not advisable to select exceptionally early maturing individuals as breeders since they are likely to be undersized and the females will usually lay a small egg throughout life.

Poultry Notes

Scour skimmilk or buttermilk is a very desirable food to give turkeys, and the feeding of dry washes with greens is also desirable.

Feed, which is approximately 50 per cent of the brooding cost, should be bought in large quantities at cash prices to take advantage of all savings. Store the feed carefully, away from rats and mice. Eliminate waste by using efficient feed hoppers.

Poultrymen producing eggs for setting purposes with the help of artificial lamplight should provide a ration containing green feed, cod liver oil and milk in some form. The green feed may be alfalfa-leaf meal, alfalfa hay, or soybeans.

Thirty-seven and one-half pounds of eggs were laid by the winning pullet in the western New York egg-laying contest. That is equivalent to 310 eggs, weighing 24 ounces to the dozen, or more than eight times the weight of the hen that laid them.

He Knows His Pounds

"Claiming that they are inaccurate, boxer declines to use the scales of boxing commission," reads a sport story. He wanted to have his own weigh, so to speak. —Carna and Fireside.

Cabow's Last Haven

Bermuda with its rocky sea-girt southern islands is the last haven of the cabow or audubon shearwater, a bird like the heath-hen and the cornucopia, on the point of extinction.

Bigger

Better

Stronger

THAN EVER

TWENTY FIVE YEARS OF SUCCESSFUL DISTRIBUTION OF

EGGS,

IN THE

LARGEST CONSUMING CENTER

OF DAIRY PRODUCTS

IN THE WORLD,

We can offer our Services to Old and New

Friends, Producers Of

WHITE EGGS,

A Service Consistent, Efficient, and to say the Least Better Than Your Own Personal Representation On This Market.

ASK YOUR CAR MAN OF OUR SHIPPING TAGS. WE WILL TAKE CARE OF THE REST.

Kurtin & Kurtin,

NEW YORK CITY.

Ref. YOUR OWN BANK

Or any and all Commercial Agencies.

Glass quart Cocoa	15c
Raisins, pound	10c
Little Elf Peanut Butter	15c
Grandpa,s Tar Soap	5c
Cocoa Hardwater Soap	5c
Prunes, 40-50 pound	8c
Large Roll Toilet Tissue, 5 for	25c

BRING CREAM & EGGS TO

JONES.

QUALITY comes first, you try it,
SERVICE comes next, we give it,
SATISFACTION is what we all want, we guarantee it.

Quality Butter & Egg Co.

167 Chambers Street
 New York City

"ALWAYS HIGHEST IN PRICES"

References:—Chase National Bank, Franklin Office.
 All Commercial Agencies.

C. M. T. Camps Over-Subscribed

The exceedingly heavy advance enrollment for the 1933 Citizen's Military Training Camps, to be held in the Fifth Corps Area, has made it advisable to cause publication of notice to all county chairmen and other procurement agencies to discontinue acceptance of applications.

Brigadier General, Geo. H. Jamerson, in temporary command of the Fifth Corps Area, directed that this action be taken in order to curtail the number of boys who are due to be disappointed in applying for enrollment.

All counties have exceeded their allotted quotas. Nine thousand applications have been received at Corps Area headquarters to date and they continue to come in at the rate of several hundred per day. The camps have acmbined capacity for accommodation of only 4000 trainees.

The opening date for enrollment of new applicants, that is, those who have not attended a previous camp, is March first. Anxiety to obtain priority, and the publicity given to the camps by congressional debate on the question of their discontinuance, are factors contributing to the heavy premature enrollment, according to General Jamerson.

Prospective applicants throughout the Corps Area will be advised after today that it is useless to apply.

The normal C. M. T. Camps are a separate and distinct activity from the special camps for unemployed boys proposed in the Senate by Senator Couzens. Final action by Congress on these latter camps has not yet been taken.

For Sale Singer Electric Sewing Machine. \$15.00. Inquire at Clark's Store.

LOST Somewhere between my home and Mentone on Monday, Feb. 13, one tire chain. Finder please phone Fred Rush.

MENTONE NEWS

Jlg Saw Puzzles at Clark's

Miss Annabell Long spent the week end with Miss Jessie Rush.

Attorney Fitzgerald spent Friday at Logansport on business.

Mr. and Mrs. Ralph Blue spent Sunday with Raymond Lash and family.

Mrs. Bertha Meredith spent Saturday and Sunday with her mather, Mrs. Frank Laird.

Mrs. Mary Whetstone is spending the week with her daughter Mrs. W. Rupert of Elkhart.

Mr. and Mrs. Logan VanDoran and daughter Helen, visited Sunday with Mr. and Mrs. Adam Bowen and son Lewis.

Miss Eileen Mollenhour who is attending the Butler University, has been confined to her home the past week by illness.

Mr. and Mrs. J. M. Preisch, Miss Frances Rush, Mr. Dale Plew and Mrs. Rose Morrison, were entertained at 6 o'clock dinner by Mr. and Mrs. Bert Rush Wednesday evening, Feb. 22.

Mentone Shipping Association Meets

The members of the Mentone live stock shipping association met Thursday evening, Feb. 14, at the Public Library and the following officers were chosen: Adam Bowen, president; Ray Swick, secretary; Clarence Leininger, E. E. Jones and James Gill, directors. Calvin Beltz was chosen as manager.

Ship your live-stock the co-operative way to get more pay, and have them in the hands of friends from beginning to end.

Uncle Eben

"How many folks," said Uncle Eben, "it tryin' to improve de world in general an' forgetin' to have de ashes carried out'n deir own basements!"—Washington Star.

EXPERIENCE

No amount of theoretical training can take the place of experience. Every detail of our service is supervised by men who have been serving this community for forty-two years, and whose reputation for dependability has stood the test of time.

L. P. JEFFERIES,
FURNITURE AND UNDERTAKING,
AMBULANCE SERVICE ANY TIME, DAY OR NIGHT
 Phone 2-48 or 3-48 Mr. Reed, Phone 31
Mentone, Indiana

BLACK LEAF 40, AT NEW LOW PRICES ALSO CRESOL COMPOUND.

We Are Offering—

Wall Paper at Astonishing Prices

Paper formerly selling at 50 to 75c per Double Roll now priced at 20 to 30c. Many beautiful designs as low as 10c per double roll.

OUR TEN CENT COUNTER

Contains Colgate's Face Powder, Tooth Paste, Colgate's Talcum Powder, Lip Sticks, Rouge, Brilliantine, Hair Oil, Cold Cream, and many other items in daily use.

THE BIG DRUG STORE on the Corner
MENTONE, INDIANA

ANNOUNCEMENT!!

In order to better serve you we are installing machines to make veneer in order to make the entire egg case. Thus we can hold the price at a reasonable cost. We will appreciate your trade and assure you prompt service.

Call us immediately if you have timber to sell—Prices will be announced later, which we feel sure will be satisfactory. Leave your money in your community.

WANTED TO BUY—Cottonwood, Basswood, Soft Maple, Hard Maple, Beach, Ash and Elm.

Mollenhour Lumber & Mfg. Co.

Creighton Brothers

BREEDERS OF

Hanson Strain White Leghorns

Our chicks are from two and three year old hens.
 These Chicks are sired by R. O. P. approved Hanson Male Birds.
 Our breeding stock has been Blood Tested by Dr. F. C. Tucker.
 Our chicks are guaranteed to live.
 You can depend on us for advice, and we are glad to assist you in any way.
 We are trapnesting about twelve hundred birds on our farm.
 We do not have to guess at the records of our birds.
 Drive over and see us, or phone your order to

Creighton Brothers,

TELEPHONE 518 ATWOOD.
 Warsaw, R. R. 5.

Grocery Sale

MARCH 4, TO 11

Florida Grapefruit, 8 for	25c
Large No. 2 Corn	5c
Quart Jar Peanut Butter	17½c
Spanish Salted Peanuts, lb.	5c
Graham Wafers, 2 lb. box	25c
Large Can Pineapple	15c
Pastry Flour, 3 Sacks	\$1.00
Large Box Rolled Oats	10c
Rosemary Bread Flour	49c
Pork & Beans 1 lb. Can	4c
Just Rite Coffee, lb.	25c
Mello Cup Coffee, lb.	19c
Argo Gloss Starch 1 lb.	5½c
Delicious Apples lb.	5c

MANY BARGAINS THROUGH OUR
 ENTIRE STORE

CLARK'S



SPECIALS

FOR THE WEEK END

Our Best Peaberry Coffee
 1 Pound 21c 3 Pounds 57c

FLOUR

I.G.A. Sack 52c Palestine 35c

SUGAR

10 Pounds
 Beet 40c Cane 45c

SOAP

10 Bars
 I. G. A. 25c Kirks 29c

OLEOMARGINE

Merit 10c, 3 for 25
 Perfect 2 for 25c

MENTZER CO.

MENTONE NEWS

Hazel Clark visited in Mentone Saturday.

Mrs. Forest Kesler has been on the sick list the past week.

Mrs. Orville Sarber is confined to her home by illness the past week.

Mr. and Mrs. Isaac Kesler spent Sunday with Mr. and Mrs. Elmer Rathfon.

Mrs. Gerald Fretz of Fort Wayne spent a few days with her mother Mrs. J. S. Johns.

Mr. and Mrs. Jack Preisch spent Sunday in Fort Wayne with Mr. and Mrs. Merle Goshert.

Mrs. H. D. Pontius and Mrs. Arthur Brown spent Saturday morning in Warsaw on business.

Mrs. Cora VanGilder and Mrs. Yoland Riner spent Sunday afternoon in North Manchester.

Mrs. Frank Drudge who has been confined to her home for the past few days is somewhat improved.

Mr. and Mrs. Kenneth Haldeman spent last Thursday evening at the home of Mr. and Mrs. M. Roy Rush.

Mr. and Mrs. S. O. Stookey and son Karl and daughter Iva Marie visited Mrs. Cora VanGilder Saturday February 18.

Mr. and Mrs. Jack Preisch spent Thursday evening with Mrs. C. W. Smith and Mr. and Mrs. P. Hobson of Winona.

\$5.00 PRIZE!

We will give a \$5.00 cash prize to the person submitting to us the best sentence of not over 12 words as an advertisement for the Lake Trail Cafe.

This contest is open to everybody. All answers to this contest must be in at the Lake Trail Cafe before the close of business on March 15, 1933.

LAKE TRAIL CAFE

MID-WEST "HIGH CALCIUM" AGRICULTURAL PRODUCTS

LIMING FOR LEGUME STARTER
 DriH with Seed 300 to 500 lbs.
 Per Acre
 ECONOMICAL

IMMEDIATE RESULTS
 Sacked, Easily Handled
 Haul from Car Early in March

POULTRY GRIT SERVING
 Combined Purpose of Oyster
 Shell and Grit

IMPROVED SHELL TEXTURE
 Costs Less, Does More
 —HENS LIKE IT—

DISTRIBUTED BY

Northern Ind. Co-Op. Ass'n., Mentone, Indiana

Ask For "Light Liming" And Poultry Grit Folders

Sec. 435½ P. L. & R.

1c PAID
MENTONE, IND.
Permit No. 6.

The Northern Indiana Co-Op. News

Published Semi-Monthly by Northern Indiana Co-Operative Assn.

ADVERTISEMENTS
in this paper
Bring Good Results.
TRY IT.

Volume I, No. 3.

Northern Indiana Co-Op. News, March 15, 1933.

A Free Publication

Accidental Discharge of Gun Proves Fatal

Fred L. Busenburg, a Well Known Farmer Meets Death

The last issue of the Co-Op News had just been placed in the post office when word reached this place that Frederick L. Busenburg, aged 39, was instantly killed late Tuesday afternoon Feb. 28, in the barnyard of his home, five miles southwest of Mentone, by the accidental discharge of his shotgun. He dropped dead as the charge passed through his heart.

Busenburg, about to shoot at some pigeons, was lifting his gun from a wagon load of corn when the weapon discharged. His wife heard the shot from the house but thought little of it. Merely by chance she went outside shortly afterwards and found the body.

The unfortunate man had resided a lifetime in that community, where he was a prominent and highly esteemed farmer. He was a member of the Baptist church of Mentone.

Fred L. Busenburg

Born in Fulton County, Indiana, Sept. 23rd, 1893 at or near the small town of Talma, formerly Bloomingburg on the Tippecanoe River. He died February 28th, 1933, age 39 years, 5 months, 5 days. He is survived by his wife Marie Busenburg formerly Marie Severns, his three daughters, Beulah, Rosella and Julia Ann, also his mother, Amanda Busenburg of Mentone.

Fred and Marie were married on November 11th, 1911 in Fulton County and moved to the old P. W. Busenburg Homestead shortly afterward where the daughters were born and where he and the family carried on the agricultural business since this time.

He was an intensive farmer and stock raiser, efficient and successful in all his undertakings.

After the death of his father he carried on his duties as a loving son and protector of his mother.

He was always a "Pal" and devoted father to his daughters and was always a loving and devoted husband and companion to his wife.

NOW READ THIS—AND REMEMBER

We are not the publishers of the Co-Op. News. The only part that we have with the publication is to do the printing.

It has been stated in these columns previously that Miss Rush, the secretary will be at the Print Shop every Saturday to receive news items and advertising for publication, and all matter intended for this paper is supposed to pass through her hands for editing and being put in shape for the compositor, and that everything except late local news must reach her before the 10th and 25th of each month.

During the first of this week just when we were finishing up the setting of the type there were several people who brought articles to this office who were disappointed when informed that they would have to go over until the next issue. The facts in the matter are that most of them would have to be re-written before setting, and we simply do not have the time to do it.

We do not re-write articles for anyone, hence if you want articles published, have them properly written up and leave them at the Mill, or give them to Miss Rush to put in shape for publication.

C. W. KRATHWOHL, Printer.

The whole community loved him because he was a lover. He loved his work, he loved his church, he loved his friends, he loved his family, and all the world loves a lover.

He is now gone only in the flesh but rises again like the sun on the coming morn only to be more glorious and brilliant.

Let us thereafter learn to weep not for the body which is gone but learn to live, as he would have us live, for those who survive him.

CARD OF THANKS

We wish to thank our relatives, neighbors, and friends for their many kindnesses shown and for their sympathetic help in the trying hours following the death of Fred L. Busenburg. We appreciate it more than words can tell and it never will be forgotten.

Mrs. Fred L. Busenburg
and Daughters
Mrs. Amanda Busenburg

Golden Wedding Anniversary

Mr. and Mrs. Madison Regnos will celebrate their golden wedding anniversary on Saturday March 18, 1933. Relatives, friends and neighbors are invited. House open from 1 to 5 p.m.

NOTICE

To All Banking Institutions in the Seventh Federal Reserve District: On March 9, we wired you as follows:

"You are requested to compile as complete a list as can be made from the information you are able to obtain of the names and addresses of all persons who have withdrawn gold or gold certificates from your bank and who have not redeposited them in a bank on or before March 13, 1933. Two lists should be furnished, one showing the withdrawals of gold and, or gold certificates before February 1, and the other since that date."

This date has been extended to March 17, allowing four additional days to enable such persons to make these deposits.

Federal Reserve Bank Of Chicago

CLASS PARTY

The Freshmen class of Mentone High School entertained the Sophomore class with a Saint Patricks' party given in the cafeteria room of the school building. The evening was spent in playing games and partaking of contests that were in keeping with the occasion. Those winning prizes were Garth Underhill, Charlene Latham, Lova Bush and Ferne Rush. Refreshments of brick ice cream and cake were served.

Sudden Death Of Frank P. Manwaring

Comes As Shock to All of Mentone—Condition Was Not Considered Serious

Frank P. Manwaring, 53, a prominent citizen of this place, and president of the Farmers State bank, March 6, expired at 7.30 p. m. Monday following a week's illness. Death was attributed to angina pectoris.

For 25 years Mr. Manwaring, has resided in Mentone, having moved here from Chicago. During that entire period he has been connected with the Farmers State Bank. For quite a number of years he served in the capacity of cashier and in January 1923, he was made president of the bank, which office he held at the time of his death. He was a member of the Masonic Blue lodge of Mentone and was affiliated with the Masonic Chapter and Commandery of Warsaw.

Surviving relatives are: The widow three sons, Charles, Miles and Richard, all at home; a brother, Chester L. Manwaring, of Mentone, and a sisiter. Mrs. Nellie Blue, of Denver, Colo.

The funeral which was largely attended was held at the M. E. Church, Friday March 10th, at 2 p. m. Rev. Power officiating. Burial was made in the Mentone cemetery.

POULTRY TOUR

Saturday a group of about seventy five people from Elkhart county was making a tour of the poultry district in and around Mentone. The vocational teacher in the New Paris School has been conducting a poultry school and they were getting ideas and opinions on housing, feeding and caring for poultry. Among the places they visited was the Mentone Egg Producers Car, The Northern Indiana Co-Operative Mill, H. C. Nellans, Forest Kesler, C. O. Eiler and Creigh ton Bros. poultry farms.

Love

Love feels no burden, thinks nothing of trouble, attempts what is above its strength, pleads no excuse of impossibility; for it thinks all things lawful for itself and all things possible. —Thomas a Kempis.

MENTONE NEWS

Mrs. Cora VanGilder and son Jack spent Sunday at the Cattell home.

Mr. and Mrs. Jack Shoup called at the C. W. Shafer home Friday.

Mrs. Rose Morrison took dinner with Mr. and Mrs. Bert Rush Sunday.

Mrs. Emory Hoffer was called on a case at the McDonald hospital last Wednesday.

The Mills & Johns barber shop has laid a new floor and rearranged the furnishings.

Mr. and Mrs. H. V. Johns have moved into the Mrs. Shafer property on north Broadway.

Mrs. Alice Borton who has been spending the winter with her sons is back to her home.

Mr. and Mrs. Gerald Fretz of Fort Wayne spent the week end with Rev. and Mrs. J. S. Johns.

Violet Friesner little daughter of Mr. and Mrs. Arlo Friesner has been on the sick list the past week.

Miss Charlotte Vandermark is spending her vacation with her mother, Mrs. Vade Vandermark.

Mrs. Virgil Hire who underwent a major operation at the Methodist Hospital in Indianapolis has returned to her home.

Rev. J. S. Johns will fill his regular appointment at the Church of Christ both morning and evening on the third Sunday.

Joseph Kelter and Louis Epstein were representing the Quality Butter and Egg Co., at the Mentone Egg Producers Car last Saturday.

Mr. and Mrs. Ray Rush and daughter Virginia Lee and son Paul and Mrs. Rose Morrison visited Mr. and Mrs. Clyde Delano in Pierceton Monday.

Mr. and Mrs. L. A. Blue and son James, Mrs. Rose Boggs, Mrs. C. H. Kern and son Jimmy spent Saturday with Mr. and Mrs. M. O. Mentzer and family.

Mr. and Mrs. Ronald Pyle and daughter Joan and Russell Johnson of Etna Green spent Sunday afternoon with Mr. and Mrs. Bert Rush and Mrs. Lulu Johnson.

Among those who attended the funeral of Mr. Manwaring Friday were Mr. and Mrs. L. A. Blue and son James of Denver, Mrs. Edward Stoddard of Colorado Springs, Miss Laura Jean Stout of Bloomington, Mrs. L. W. Dunlap and daughter Susan, Mr. and Mrs. Don Heffley and Art Zent of Fort Wayne, Gaylord Doran of Burket, John Meredith of North Manchester and Mrs. Emma Bybee, Mrs. Verna Nelson and son Calvin of Indianapolis.

A FUNERAL HOME FOR OUR COMMUNITY

H. V. Johns has purchased the Shaffer residence on North Broadway and has fitted same up as a funeral home. This is something that Mentone has needed for a long time. Mr. Johns is to be congratulated upon his selection as this property is an ideal location.

PRICE AND QUALITY COUNTS

When buying coal look for quality as well as price. This Association buys and sells the best that the market affords, and you are sure to be pleased with the coal value bought of us. We have in stock the following: Ebony Block; Yellow Jacket Lump, Yellow Jacket Range; Hard Coal, and a new brand, known as Peacock—on which the price is low but the quality is fine and those who have tried it claim that it is better than some coal that sells at a much higher price—it sells at \$4.75 per ton—you get more than your moneys worth when you buy Peacock. Northern Indiana Co-Op. Assn.

Poultry Facts

A pen of White Leghorns owned by J. A. Hanson, Corvallis, Ore., led in the Illinois egg-laying contest in January with 132 eggs for the month.

As an aid to sanitation, clean newspapers can be spread over the litter when chicks are first placed under the hover. These papers should be changed daily for ten days.

Don't think chickens can be fed at any time and thrive. Have a certain time for feeding them and feed them yourself. Chicks left to the care of others are often neglected.

Twenty-five million eggs are a lot of eggs, but that is the number used annually by one chain of 121 big city restaurants.

Painting the roosts with nicotine sulphate just before the birds go to roost at night is recommended as a control of feather mites on poultry.

The brooder house should always be placed far enough from the other buildings so that if the worst comes, it won't involve other farm buildings.

Culling baby chicks should begin when they are removed from the incubator trays—those that are listless, do not seem able to run about and have no apparent appetite should be discarded.

Present economic conditions make necessary the effort to keep down household expenditures and a flock of chicks in the back yard will not only help keep down the outlay for food, but will add a great deal to the pleasure of living.

The Northern Indiana Co-operative Association

Everything For Poultry and Live Stock
Phone 101 Mentone, Indiana

Banner Mashers are going over in a large way this year Poultry men demand the best in poultry Feed Stuff. Are you one of them?

Hundreds of Poultry Men look to this Association's Mill for the Best and they get it at very low prices.

Noblesville Bran, per 100 lbs.	75c
Noblesville Midds, per 100 lbs.	85c
Armours 50% Meat Scrap, per 100 lbs.	\$1.60
Armours 60% Tankage, per 100 lbs.	\$1.50
Skim Milk, per 100 lbs.	\$3.75
Butter Milk, per 100 lbs.	\$4.00
Semi Solid Milk, per 100 lbs.	\$1.65
Alfalfa Meal, per 100 lbs.	\$2.00
Charcoal, per 100 lbs.	\$2.00
Bone Meal, per 100 lbs.	\$1.75
Iodized Salt, per 100 lbs.	\$1.00
Cotton Seed Meal, per 100 lbs.	\$1.30
Peat Moss, per large bale	\$1.90

Everything for the Poultry Feed's. Many other items to numerous to mention.

Oakes Coal Burning Brooder Stove 62 inch hover.

Oakes Electric Brooder Stove. Complete Line New Poultry Supplies and Equipment.

NOPCO
Cod Liver Oil

Custom Grinding
And Mixing

NOPCO
Cod Liver Oil

POULTRY

USE SURPLUS FEED
IS EXPERT'S ADVICE

Skimmilk Saves on the Protein Supplements.

By A. R. Winter, Poultryman, College of Agriculture, University of Illinois—WNU Service.

The present plentiful supplies of feed can be used up profitably by chickens if they are properly fed. Right now, there are few better ways for farmers to improve their income on this feed than to use it for chickens.

At current egg prices it takes only about ten eggs to pay for the 25 pounds of feed eaten daily by 100 hens. Consequently, anything better than 10 per cent production means extra cash income from the grain that goes to poultry.

One farm adviser reports a farmer who is making a gross income of \$30 a week on the sale of eggs from his 500-bird flock. It is fairly safe to assume that the weekly feed cost on this flock is not more than \$8.75, allowing 25 pounds of feed daily for each 100 hens.

The farm poultry flock also can provide a profitable outlet for some of the surplus milk which is a problem in certain areas. A flock of 500 hens can use 140 gallons of skimmilk a week when the milk is used as the chief source of protein in the ration.

There is no particular value in the fat content of milk for poultry, so the dairy farmer can separate his cream and sell it more profitably than he can feed it to chickens. On the other hand, the surplus skimmilk should make it possible to save on the common protein supplements, which are generally the most expensive part of the poultry ration.

A good mash mixture to use with skimmilk can be made from 200 pounds ground yellow corn, 100 pounds ground wheat, 100 pounds ground oats, 20 pounds meat scrap, 8 pounds steamed bonemeal, 4 pounds ground limestone and 4 pounds salt, with milk to drink instead of water.

Valuable Formula for Homemade Laying Mash

The old ration consisting of 100 pounds each of ground corn, ground oats, bran, middlings and meat scraps is still a useful formula for a homemade laying mash. The addition of 2 per cent ground limestone, 2 per cent bone meal and 1 per cent fine table salt makes the ration better, as the minerals help in the production of strong shells. When home-grown wheat is available it pays to substitute 200 pounds ground wheat for the 100 pounds of bran and 100 pounds of middlings in the above ration.

Another good laying mash consists of 150 pounds corn meal, 100 pounds ground oats, 100 pounds bran, 100 pounds middlings, 50 pounds meat scraps, 50 pounds alfalfa leaf meal, 15 pounds bone meal and 5 pounds fine table salt. In that ration the corn meal can be reduced to 100 pounds.—Indiana Farmer's Guide.

Substitute for Sunshine

The reason poultry experts often recommend cod liver oil as a substitute for sunshine is because it is rich in vitamin D, a growth and vigor factor with great tonic properties. This is explained by the fact that the codfish from which it is obtained lives in northern seas where the sun shines for long periods. It obtains its food from micro-organisms and plants that absorb ultra-violet rays of the sun and the fish stores up the vitamins in its vital organs, principally the liver. No other fish is able to store equal quantities, it is said. Cod liver oil fed to breeding hens increases fertility and hatchability. When fed to young stock, stronger and quicker growth results.

Prevent Chick Scares

Shadows in the colony house will scare baby chicks and cause them to crowd. Shades over the windows will prevent the moon from casting shadows which frighten the young chicks.

Advise Direct Sunlight

Authorities in Wisconsin firmly advise plenty of direct sunlight or its best substitute. It is better for the birds, more convenient for the caretaker and more efficient for production. Ample glass areas to admit light rays, or a glass substitute that is constructed on chemical principles, to admit the ultra-violet rays of the sunshine while barring drafts, must be considered for the flock's welfare in the winter season.—Wisconsin Agriculturist.

Value of Charcoal

The value of charcoal in poultry feeding is frequently overlooked. Good samples of charcoal are rich in minerals such as phosphoric acid, lime, magnesia and potash, which play an important part in the growth and development of young stock and are of especial benefit to the blood stream, on which health and production so largely depend. By giving 5 per cent of powdered or granulated charcoal daily in the soft or wet mash, much trouble can be averted.

Friendship

Of all felicities, the most charming is that of a firm and gentle friendship. It sweetens all our cares, dispels our sorrows, and counsels us in all extremities. Nay, if there were no other comfort in it than the bare exercise of so generous a virtue, even for that single reason a man would not be without it; it is a sovereign antidote against all calamities—even against the fear of death itself.—Seneca.

Farmer's State Bank

MENTONE, INDIANA

ESTABLISHED IN 1892

DIRECTORS

M. G. YOCUM

CHAS. M. TUCKER

F. P. MANWARING

A. I. NELSON

WILLIAM NYE

QUALITY comes first, you try it,

SERVICE comes next, we give it,

SATISFACTION is what we all want, we guarantee it.

Quality Butter & Egg Co.

167 Chambers Street

New York City

"ALWAYS HIGHEST IN PRICES"

References:—Chase National Bank, Franklin Office.
All Commercial Agencies.

EGG CASES

AND

HARDWOOD LUMBER

WANTED TO BUY—Cottonwood, Basswood, Soft Maple, Hard Maple, Beach, Ash and Elm.

Mollenhour Lumber & Mfg. Co.

TRADE US CREAM AND EGGS FOR
TIRES OR GASOLINE

29X4.40-21 Tire.....\$3.79

Tubes 89c

GASOLINE, 8 Gallons \$1.00

Sinclair Service Station

**THE NORTHERN INDIANA
CO-OP. NEWS**

Published Semi-Monthly by
Northern Indiana Co-Operative
Association.

FRANCES RUSH, Secretary

**EARLY CARE OF
BROODER CHICKS**

Determines Success of Project

By C. F. Beeson, '34, a Student From
Mentone

Taken from Purdue Agriculturist

Successful and profitable rearing of broilers and reproducing of the flock are dependent upon proper brooding. Brooding is a rather vague term which includes the providing of heat, shelter, food and proper environment in the best manner known.

What is a practical brooder house? In the past few years many types of houses have been designed. Many building materials have been tried, but the ten by twelve foot portable wooden house of the shed-type roof has proven most desirable and successful at Purdue for the amount of money involved and for the advantages it has.

This type portable brooder house will easily accommodate three hundred baby chicks until they are matured enough to distinguish the sex or to the brooder age. When the cockerels are removed, the pullets have sufficient room and may be kept in the brooder house until they are ready to be put in the laying quarters in the fall.

Brooder House Rotation

While it may not be entirely essential to move brooder houses to new ground frequently or at least once a year, nearly all poultrymen will find it highly desirable to do so.

The practice recommended by the Purdue poultry department of frequent moving of houses to new ground or ground that has been free from poultry manure for at least one year enables birds to have access to a range free from many attacking parasites which have part of their life cycle in the soil.

Soil used for range and for brooding chicks should be plowed, or preferably plowed and planted to some crop, following the brooding season, thus enabling destruction of many of the parasites which may cause high mortality among young chicks.

The brooding area which is often confined to a small plot may be used to its best advantage for successful brooding by dividing the land into two lots and alternating use of

each lot annually. Great care should be taken not to brood young stock near the mature birds.

The house should be thoroughly scrubbed with hot lye water or some good disinfectant. Then, place one or two inches of fresh clean litter on the floor. The litter may be of chopped straw, chopped alfalfa hay, sand or wood shavings. Many poultrymen desire these cheaper litters to an expensive litter such as peat because it may be removed and new replaced several times, giving more sanitation for the same cost.

Heat brooders immediately with a reliable source of heat. A large capacity coal stove (forty to fifty pounds) is economical and a practical source of heat. Electric brooders are reliable if properly used. A canopy of fifty to sixty inches in diameter will permit the chicks to form a large circle, thus enabling each one to adjust his position where it may find the desired temperature.

Starting the Chicks

Place the chicks on the floor of the heated brooder house about the outer edge of the hover, which should be approximately ninety to ninety-five degrees in temperature two inches from the floor for the first few days. The temperature may be gradually reduced later.

At first, within the house and then in the immediate vicinity of it (after the chicks are turned out), there should be easy access to milk and fresh water at all times. Feed may be placed in pie plates, on newspapers or in shallow boxes at first. Sufficient eating and drinking space should be carefully allotted to provide room for all chicks to obtain food and drink.

No one knows the exact temperature at which the brooder should be kept. Let the chicks act as the thermometer. They will tell you when they are comfortable. They will act contented and keep a uniform distance from the stove, usually under the edge of the canopy.

A guard is often used to train chicks to the source of heat. This will not let them stray away from the warmth. This guard may be made of most any thin dry material which will provide a chick-proof fence. Half-inch hardware cloth is usually preferable, and it need not exceed one foot in height.

One should be very careful of drafts and chilling as well as overheating.

Get Chicks Outside

As soon as the weather permits, chicks may be turned out. Warmer weather would be required for younger chicks than for older ones. Cod liver oil is only a substitute for sunshine. Provide a sod runway of a gradual incline from the outside ground to the brooder floor. A small

**H. V. JOHNS,
FUNERAL DIRECTOR**

Ambulance Service Lady Attendant
Phone 103
Mentone Indiana

**For Stronger, Livable Chicks—
For Healthy Growing Chicks—
For Good Egg Producers—
For Better Eggs and More of Them.**

You poultry raisers get all of this when you have mixed in your feeds "NOPCO" XX Cod Liver Oil, sold and mixed in your feeds at this Association's Mill.

The cost per bird per year is so small—you cannot afford not to have it mixed in your mash—this fine grade of Cod Liver Oil.

Thousands of poultrymen in this county are feeding "NOPCO" XX and having wonderful results—
WHY NOT YOU ? ? ? ? ?

**BLACK LEAF 40, AT NEW LOW PRICES
ALSO CRESOL COMPOUND.**

We Are Offering—

Wall Paper at Astonishing Prices

Paper formerly selling at 50 to 75c per Double Roll now priced at 20 to 30c. Many beautiful designs as low as 10c per double roll.

OUR TEN CENT COUNTER

Contains Colgate's Face Powder, Tooth Paste, Colgate's Talcum Powder, Lip Sticks, Rouge, Brilliantine, Hair Oil, Cold Cream, and many other items in daily use.

**THE BIG DRUG STORE on the Corner
MENTONE, INDIANA**

yard placed in front makes a suitable area for chicks until they have learned to stay near the house.

If birds can be placed outside, they seldom are troubled with toe picking or cannibalism.

Placing feed and water outside the brooder house will induce birds to get outside when weather is suitable. Frequent moving of feeders outward will tend to give birds more range and less danger of contamination.

The runway door of the house should at all times be left open so that chicks may seek shelter and protection.

No six should be provided at six

to eight weeks of age. They may be placed only a few inches above the brooder-house floor at first. Fires or heat should not be removed until all chicks have learned to roost. Many young chicks do not have sufficient amount of feathers to live without the aid of artificial heat.

Accident

We do not get rid of accidents by protesting; they ought not to happen. Let us remember that those laws of nature by which we sometimes suffer, are always at work, and for our advantage. The ocean waves carry a thousand ships at the very time they engulf one.

Licked 1920 Panic With Advertising

Harvey S. Firestone Says It
Helped Him Pay Off 45
Million Debt.

GIVES TIP TO OTHERS

Miami, Fla., Feb.—Harvey S. Firestone, the rubber magnate, says newspaper advertising and curtailment of production costs helped him conquer the panic of 1920 and pay off a debt of \$45,000,000.

Speaking here before the committee of One Hundred Firestone said he owed that sum to banks when he returned from a visit to Europe in 1920 to find business in a slump.

"I told my sales manager to go on a vacation," he said. "Then I placed full page newspaper advertisements in every city in the United States. Within two months I sold 18,000,000 tires and reduced my indebtedness to \$32,000,000. Next, I cut my expense and readjusted business, in less than four years I did not owe the banks anything. We must change our attitude and concentrate on simple fundamentals to improve business. Let's make a sacrifice and help the other fellow."

Charles F. Kettering of Toledo, O., president of the General Motors Research Corporation, suggested that industry go back and study the fundamentals of science and utilize the nation's unlimited possibilities as a step toward advancing to prosperous times.

Light Oat Seed Will Produce Normal Crop

Despite the fact that much of the 1931 oat crop is of poorer quality than usual, its use for seed will be satisfactory provided it is properly cleaned and graded, the United States Department of Agriculture says.

In many sections of the corn belt and of the northwestern states much of the oat crop ripened prematurely because of drought. As a consequence, those oats are of lighter weight per bushel than usual and may not appear to be satisfactory for seed purposes. However, if this seed is thoroughly cleaned and graded it should produce a satisfactory crop.

In the eastern corn belt section the color and weight of much of the certified seed distributed for sowing this spring is not as good as that of last year, but this seed will be entirely satisfactory and will produce a crop of good quality provided weather conditions are favorable. As in the case of any other seed oats, the light, chaffy kernels of these standard and improved varieties should be removed by fanning. The department advises farmers to treat their seed oats for smut prevention.

WORLD WAR BY "YARNS" LIEUT. FRANK E. HAGAN

Time to Go Away From There

Out of a varied career in Belgium and Russian relief work and service in both the British Expeditionary Force and the A. E. F., Lieut Carleton G. Bowden of the American Intelligence service, now a Boise (Idaho) business man, says this incident among all others stands out clear-etched in his memory. Here is how he tells about it:

"I was driving one day just back of the lines in a dilapidated Ford, barely able to creep along. A corporal from Atlanta was the chauffeur. A British 8-inch howitzer battery was firing alongside the road.

"As we passed near the battery there was a terrific explosion, caused, we learned later, by a premature in the bore. The air was filled with whistling scrap iron from the completely demolished gun.

"Stunned and paralyzed with fright, I turned to the driver. He was sliding over the wheel and out of the car.

"Where are you going? I asked as soon as I could recover my voice.

"He looked at me with a blank stare. Then he muttered hoarsely: 'Lieutenant, I am going to get out and run!'"

(c. 1930. Western Newspaper Union)

OBITUARY

Paul E. Blackford was born Sept. 6, 1931, at Mentone, Indiana, and died Feb. 27, 1933, age 1 year, 5 months and 21 days, after less than a week's illness of pneumonia.

He leaves to mourn his death, his parents; Mr. and Mrs. Joe Blackford, four Sisters, Pauline, Kathryn, Mary Alice and Carol Fay; five brothers, Robert Eugene, William, Charles and Myron; his grand parents, Mr. and Mrs. Wm. Blackford, Huntington, Ind., Mr. and Mrs. Henry Sievers, Columbia City, Ind., also several aunts and uncles.

We had a little treasure once,
He was our joy and pride;
We loved him, Oh! perhaps too well,
For soon he slept and died.
All is dark within our dwelling,
Lonely are our hearts today;
For the one loved so dearly,
Has forever passed away.

CARD OF THANKS

We desire to express our sincere thanks to the neighbors and friends for their kindness and sympathy during the sickness and death of our dear little Paul; also Rev. Power for his words of comfort, the singers, lower bearers and the different classes and friends for their beautiful floral offerings.

Mr. and Mrs. Joe Blackford.



Kills Lice

"Black Leaf 40" which has been used successfully over 20 years as a spray to kill insects on gardens, flowers and orchards has been found equally effective in killing lice on poultry.

NO HANDLING OF BIRDS

Cost is reduced—No work—Just paint tops of roosts lightly. The fumes kill lice while flock roosts. If your dealer does not handle send \$1.00 for trial package.

Tobacco By-Products & Chemical Corp., Incorporated, Louisville, Ky.



JUST PAINT THE ROOSTS

MID-WEST "HIGH CALCIUM" AGRICULTURAL PRODUCTS

<p>LIMING FOR LEGUME STARTER Drill with Seed 300 to 500 lbs. Per Acre ECONOMICAL</p> <p>IMMEDIATE RESULTS Sacked, Easily Handled Haul from Car Early in March</p>	<p>POULTRY GRIT SERVING Combined Purpose of Oyster Shell and Grit</p> <p>IMPROVED SHELL TEXTURE Costs Less, Does More — HENS LIKE IT —</p>
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DISTRIBUTED BY ———

Northern Ind. Co-Op. Ass'n., Mentone, Indiana
Ask For "Light Liming" And Poultry Grit Folders

PHOSPHATIC LIMESTONE

22% Bone Phosphate of Lime (Tri-calcium phosphate)
Guarantees 88% Total Lime as in CaCO3.
Extremely fine grinding.

**An unsurpassed Mineral Supplement for all
kinds of stock and poultry mixtures**
Handled through—Northern Indiana Co-Operative Assn.,
Mentone, Indiana.

John S. Frierson, III
Mt, Pleasant, Tennessee

Pecos Valley Alfalfa Mill Company

MILLS IN FOUR WESTERN STATES
Home Office: Hagerman, N. M.

Highest Quality Alfalfa Meal.

Both Suncured and Dehydrated,

FARM STOCK

SANITATION PLAN TO RAISE HORSES

Begin Measures Before Colt Is Foaled and Keep On.

(Prepared by the United States Department of Agriculture)

An ounce of prevention for colts at the "tender age" is worth more in raising strong, vigorous farm horses than a pound of cure after the horses are mature, the United States Department of Agriculture finds.

A study conducted in Montana by the department showed that the most effective, and likewise the most economical, way to raise healthy horses involves a series of sanitation measures beginning before the colt is foaled and continuing until it is large enough and vigorous enough to withstand the ravages of stomach worms, intestinal round worms, pin worms, blood worms, and bots.

The first step in the program recommended by the department is the use of drugs to remove parasites from the mare before, or soon after, breeding. The mare is then kept on clean fields until she foals, so there will be little likelihood of reinfestation. The young foal, thus given a start in life free from parasites, will remain reasonably free from them if kept on pastures free from infested animals and away from the insanitary conditions usually associated with and favorable to parasites.

The use of a similar plan in raising mares in Louisiana and Nevada was followed by the production of healthy and vigorous animals in place of inefficient mares of low vitality that were subject to colic and various other disorders.

Mixed Bred Steers of Uniform Type and Size

Steers fattened in carload lots will sell best if they are uniform in type, size and color markings. Carloads or smaller lots of fat animals of various weights, types and colors always sell at a discount. The man who feeds them doesn't get what they are worth, even when the market is strong and active for all grades. Aberdeen-Angus steers, being black, hornless and generally uniform in type, often sell at a premium, as feeders or as fat cattle. Hereford steers, which are consistently uniform in color markings and adhere closely to the same type, also catch the eyes of buyers at the markets. Shorthorn steers may sometimes sell at a disadvantage in carlots because they may be red white, roan and red and white in

color. Experienced buyers, however, are fair in their bids on Shorthorns, and this breed produces a high percentage of the market-topping carloads.

Feeding Cubes to Live Stock Is Wise Method

Feeding cubes to live stock (a common practice in England) is on the increase in this country. Why? With the feed pressed into cubes there is less waste. The cubes can be fed on the ground or in the trough. The cubes do not blow away nor sift through cracks in the feed bunk.

Various concentrates are used in making the cubes—linseed meal, cottonseed meal, bran, tankage, molasses, etc. Either a supplement to home-grown grains, or a complete ration, can be had. Sheep and hog cubes are about one-half inch each way; steer cubes, about an inch each way.

If you must feed on the ground, try cubes. The cubes will work in self-feeders, too. Both sheep and steer cubes have been found good on the western ranges.

Live Stock Facts

Sheep are economical in their utilization of feed. They will subsist largely upon bulky feeds.

Feeding the brood sows some potassium iodide in their slop several weeks before farrowing will prevent hairless pigs.

Proper feed, care, and management of the boar are the essential factors in the production of healthy, vigorous pigs as far as the male side of the family is concerned.

The person who has consistently raised sheep or followed the practice of buying and feeding western lambs over a period of years has almost invariably profited materially therefrom.

Since ancient times shepherds have known that ewes when bred in a gaining condition raised more twins than when not in vigorous condition, so that much stress can well be placed on the physical condition of the ewe.

Lambs infested with the common stomach worm are thin and lack thriftiness; further symptoms of stomach worms are pale papery-like skins, constant scouring with thinness and in advanced cases, swelling under the lower jaw, commonly referred to as bottle neck.

Lens & Heat Generator

Visitors to southern Louisiana will note that the lenses at the top of the structure are invariably covered during the day. The reason of this is not so much for the protection of the lens and its driving mechanism but to prevent the generation of an intense heat which would result from the sun's rays striking the glasses.

Clearance Sale Ends Sat. March 18th

DRY GOODS BARGAINS

Fast Color Dress Prints, yard 9c
Part Linen Toweling, 5 yards 25c
New Wash Frocks, 59c to 98c

MEN'S WEAR BARGAINS

Hickory Stripe Overalls 59c
Good Blue Work Shirts 39c
Dress Socks, pair 8c

GROCERY BARGAINS

Salted Peanuts, pound 5c
Pork and Beans, can 5c
Cream Cheese, pound 12½c

TRADE YOUR CREAM & EGGS HERE FOR MERCHANDISE

Not 5% but 100% given in trade for your products at Clark's

CLARK'S

SEED HEADQUARTERS

—for—

BROWN'S TESTED SEEDS IN BULK

Only Tested Seeds of unusual Merit
EVERY KIND AND VARIETY

Reed's Hardware

PEACOCK COAL

at \$4.75 per Ton

Will Solve Your Heating Problems

Northern Indiana Co-Op. Assn.



"Anyway,"
said MRS. MOLLA PROPP,
"an eight cylinder car has no six appeal."

ISN'T it a wonderful feeling, my dear, to be able to do something for your sick friends and relatives?

There's Uncle Peter—the bachelor with the money. He always says I'm his favorite niece by marriage. He has been suffering from nervous frustrations for goodness knows how long, and yesterday was such a beautiful day, so I took the car and called for him.

He didn't want to go at first because he said it made him more nervous, but I promised that I'd drive slowly and ever so carefully, so that he wouldn't get another case of shudders or whatever it is he gets.

Well, we drove and every time the thermometer showed more than 56° Uncle Peter yelped about his nerves.

All at once an officer came running and said he wanted to catch the car ahead for tipping over a rag picker's cart and

breaking his bottles. I was too thrilled, my dear. It was the first time I'd ever had a chance to let the car out.

The officer crowded in alongside of Uncle Peter, I stepped on the commutator and away we went. Uncle moaned that he was dying and the officer said, "Let's go!"

We went. But instead of dying, Uncle pepped right up and when we slowed down for a crossing he got all excited. Once, when we'd lost the car we were chasing, he offered me ten dollars if I'd step it up to seventy and I did.

Soon we got near enough to get the engine number and we took the officer back. I wanted to take Uncle to his room so he could at least die in peace, but instead he insisted on calling Henry and we all went to a dinner and a show and Uncle Peter was mad because we wouldn't let him dance all night.

Copyright 1930
-John Jensen.

ADVERTISEMENTS WELCOME

We want your advertisements in every issue of our newspaper and feel sure it will be good for your business to tell 1000 farmers what you have to offer. See rate schedule below.

DISPLAY ADVERTISING RATES:

Minimum space accepted	Yearly Contract	No Contract
one-eighth page.	Per Issue	Per Issue
One-eighth page, 2 1/2 in. 2 col. wide	\$1.75	\$2.50
One-quarter page, 5 in. 2 col. wide	\$3.25	\$4.50
One-half page, 10 1/2 in. 2 col. wide	\$6.00	\$8.50
Full page, 10 1/2 in. 4 col. wide	\$10.00	\$15.00
Business Cards, per column inch	.25	.50

No Preferred Space All Advertising Next to Reading Matter

Copy for change of advertisements must reach us before the close of business the 10th and 25th of the month in order to insure the change in the following issue.

Advertising accounts are payable monthly. Firms having a contract with us will confer a favor if they will remit before the 10th of the month following insertion of advertising.

Keeps Still, Anyway

A diplomat is a person who keeps his mouth shut while others are talking and saying nothing. Florida Times Union.

Electrical Units

There are various units of electricity. The ohm is the unit of resistance; the ampere, the unit of current; the volt, of electrical motive force.

FEED WHEAT TO FARM ANIMALS

Experiments Made by Twenty-Five Stations.

Bulletin No. 2 of the federal farm board, entitled "Practical Experiences in Feeding Wheat," contains the results of experiments by twenty-five college stations in feeding wheat to live stock and is the latest authentic information on the subject.

Most of the experiments were made recently, but it is an interesting fact that as early as 1894 the South Dakota experiment station published the results of some feeding trials which showed that wheat was about equal to corn as a feed for hogs. In the winter of 1901-02, the agricultural experiment station of the University of Nebraska conducted a test to determine the comparative feeding value of wheat and corn for cattle. The result of that experiment was that wheat had a feeding value of about 5 per cent greater than corn.

Recent experiences of stations and farmers in feeding wheat to hogs give it a value of from \$1.25 to \$1.67 per bushel and in all such experiments it was shown that wheat has a value equal or slightly greater than corn.

The showing with cattle and sheep was not quite so good, but with poultry it was equally favorable.

The bulletin, based upon all experiments, suggests that wheat and corn appear to be practically interchangeable in live stock rations and it depends upon the relative price as to which one would be the more profitable to feed.

Color is given Bulletin No. 2 by a statement that former President Coolidge eats wheat regularly for breakfast. His formula is "two parts of wheat and one of rye. It is cooked whole, without grinding. The grain is just as it comes from the field and is put in a double boiler and cooked until the kernels of wheat burst open. This sometimes takes four or five hours."

Wheat Fed Live Stock to Relieve Situation

Every one is agreed that the price of wheat next year must depend to a large extent on whether or not the present surplus is taken off the market to be used as live stock feed. It is also a well-known fact that shortage in corn amounts to as much or more than the surplus of wheat and small grain.

In this connection it is interesting to note that in 1923, when a somewhat similar condition presented itself, there was 140,000,000 bushels of wheat used on farms primarily for live stock feed. In 1927, which was the next highest year, 85,000,000 bushels were used for that purpose. For the good of both the live stock industry and the wheat producer, it is to be hoped that considerably more wheat will be fed this year than either one of the two previously high years.

JIG-SAWS

C. E. Walburn wont burn.
Geo. Black is white.
Homer Blue isn't a color.
Ernest Igo said you go.
Don Lyons doesn't roar.
Roy Maxwell isn't coffee.
E. E. Cook can't cook.
Ora Handy is handy.
Ora Smith hasn't a shop.
Burns the Baker doesn't burn his bread.
Joe Baker can't bake.
Willard East lives west.
C. A. Fretz doesn't grumble.
Claude Gates uses bars.
Jack Bush isn't shrunberry.
Tommy Blue can't blow your hat off.

S. S. Boggs lives on dry land.
C. B. Cole burns wood.
Francis Kehoe lost the key.
Clyde Ward hasn't a guardian.
Verl Taylor can't sew.
Ray Linn isn't wood.
Frank Carls isn't frank in discussing baseball.

Russel Ring isn't a bell.
Chas. Rhodes isn't a highway.
Homer Byer will sell.
H. W. Wynn can't lose.
Ed See isn't blind.
Ora Beeson can't be daughter.
J. Marshal isn't a cop.
Homer Fear isn't afraid.
Chas. Essick isn't a car.
Owen Gaines never lose.
Gary Rose isn't a flower.
Riley Shoemaker isn't a cobbler.
Chas. Hammer isn't a hatchet.
Howard Horn plays a drum.
Isaac Kern wont jell.
Raymond Lash doesn't whip.
Chas. Redman isn't an Indian.
Roy Rush isn't speedy.
Simon Snyder isn't one.
Cecil Long isn't short.
Chancey Tucker can't sew.

Spraying Paint

The spray painting machine was used to an unimportant extent from 1870 to 1923; but it was only with the introduction of pyroxylin lacquer into the furniture and automobile finishing field, in 1923, that it found extensive application. Since that date the improvement of the device has progressed rapidly and its adaptation to other fields has steadily spread. It has been found equally serviceable for the application of paint and varnish, and its use with these has constantly expanded.

Deadly American Snake

The bush master, *Lachesis mutus*, is one of the largest members of the rattlesnake family, reaching a length of from 8 to 12 feet. It inhabits the Amazon river of northern South America, being specially common in the Guianas. It is extremely venomous, with very large fangs, and has a tail terminating in a spine which makes a rustling sound as the snake moves.

LIVE STOCK NEWS

COMPARE PROTEIN FEEDS FOR SWINE

Alfalfa Hay Produced More Rapid Gains.

When corn, tankage, linseed oilmeal and alfalfa hay were compared at the Michigan Agricultural college for winter pig feeding, it was found that:

1. Alfalfa hay produced somewhat more rapid gains and required considerably less feed for 100 pounds gain than did alfalfa meal or linseed oilmeal when each was fed with shelled corn, tankage and minerals.

2. Alfalfa meal made practically the same daily gains, but required somewhat more feed for 100 pounds gain than did linseed oilmeal, when each lot was fed shelled corn, tankage and minerals.

3. The addition of linseed oilmeal to a mixture of tankage and alfalfa meal or alfalfa hay produced somewhat less rapid gains and raised the feed requirements slightly when each mixture was fed with shelled corn, tankage and minerals.

4. The addition of alfalfa hay to tankage and linseed oilmeal when each combination was fed with shelled corn and minerals increased the gains somewhat and reduced the feed requirements for 100 pounds of gain.

5. Alfalfa hay with tankage and linseed oilmeal made approximately larger gains and required considerably less feed for the gains produced than did alfalfa meal with tankage and linseed oilmeal when each was fed with shelled corn and minerals.

Make Good Preparation for Arrival of Lambs

Lambs will be coming very soon and the farmer should make preparation well in advance for the little sheep babies. Clean out the sheds and bed them well with clean, dry straw. Cover the cracks in the walls so there will be no drafts, let the ewes go and come at will up to 140 days after you turned the ram with them. About the one hundred and forty fifth day you should get your first lamb. Sheep vary in the gestation period about the least of any live stock. The little lambs will stand a surprising amount of cold if they come strong and the mother ewe is attentive and has a full udder. To a considerable extent the shepherd can control this feature by the care given the flock.

When a man tells me his ewes have no milk and the lambs are weak, I always think they were poorly fed, and while the amount may have been sufficient it could hardly be of the correct material, says a writer in an exchange. Ewes can be made fat on

corn and corn fodder and yet have weak lamb and no udder—when you starve the ewe you likewise starve the lamb. Once more good breeders are good feeders, but not always are good feeders good breeders. It sounds the same but means quite different.

MENTONE NEWS

John Aughinbaugh has been on the sick list the past week.

Miss Donabelle Mellot spent the week end with Mary Rush.

Quincey Jones of Warsaw was in Mentone Saturday on business.

Mrs. John Nellans had the misfortune to fall Sunday and break her arm.

Mrs. J. M. Preisch has been confined to her home the past week by illness.

Mr. and Mrs. Fred Rush and family spent Sunday evening with Mr. and Mrs. Bert Rush.

Mr. and Mrs. M. Roy Rush were Sunday afternoon callers of Mr. and Mrs. Bert Rush.

The Messers Virgil Hatfield, Donald Humes and Kenneth Plew spent Sunday in Kendallville.

Mrs. George Nellans who has been on the sick list the past week is somewhat improved.

Miss Mary Jane Borton who has been in the hospital in Fort Wayne is now at her home in Mentone.

Russell Johnson visited his mother Mrs. Lulu Johnson at the home of Mr. and Mrs. Bert Rush Saturday.

One dozen baby 3x4 photos in folders \$2.50 and we give an extra hand colored one free. Werner Studio, Warsaw.

Mr. and Mrs. Lewis Fore of near Rome City were week end guests of Mrs. Lide Williamson and the C. L. Manwaring homes.

The Eastern Stars held their regular meeting Monday evening. Mrs. F. R. Burns was appointed as sponsor of the Girl Scouts.

FOR SALE: Four burner oil stove with high shelf. Bargain if taken now. Used only a short time. 524 E. Main St. Warsaw.

Mrs. F. R. Burns, Mrs. Goida Babcock and Mrs. K. A. Riner will attend the D. A. R. meeting to be held with Mrs. Elenor Erwin of Bourbon.

Mr. Cloe Kizer and son Miran Dean of Akron and Mrs. Josephine Kirk of Chicago spent Friday evening with Mr. and Mrs. Don Arnsberger.

Mr. and Mrs. Ray Rush and family entertained the following guests at six o'clock dinner Saturday evening, Mr. and Mrs. Claude Gates and Jimmy. Mr. and Mrs. Dean Nellans and family. The dinner was in honor of the birthdays of Mrs. Nellans, Mr. Gates and Mr. Rush.

Mentone Egg Producers Hold Annual Meeting

The Meptone Egg Producers held their fifth annual meeting in Mentone Tuesday evening March 17th.

This association was organized five years ago at a public meeting held in the Mentone Community Building and has been shipping eggs each week for five years saving the farmers a dollar a case in transportation costs. This was the first farmers co-operative egg car in the United States and many neighborhoods have copied its methods and are successfully shipping eggs.

The plan followed in shipping the first car was suggested by Frank Merkle of Claypool, a member of the first board of directors elected by the association, he having just previous to the organization meeting been in New York in conference with the receivers.

The Mentone Egg Producers have had an increase in the number of cases shipped each year since its beginning although six other cars have been started by farmer shippers of the association. So satisfactory was the plan invented or suggested by Frank Merkle that the association has never changed it and the other cars that are operating are all using the Merkel plan.

This plan given the world by Frank has saved the farmers over a million dollars in transportation costs and doubtless made them even more than that in higher prices received above local prices.

The members elected Russel Norris, O. B. Deaton, Frank Dickey, Frank Carls and Royce Tucker as directors to serve during the coming year. The directors have selected Russel Norris president of the board and named O. B. Deaton as car manager.

Mentone Defeats Bourbon

The Mentone Bulldogs finished their schedule Friday night with a 30-14 victory over the Bourbon Comets. The Bulldogs started the scoring and had a 10-3 lead at the end of the first quarter. Bourbon scored first in the second quarter but were overpowered by the Mentone guards and were held with a total of eight points while the Bulldogs raised their total to 18 as the half ended. Men one scored 7 points in the third quarter and held Bourbon to 2 and with this comfortable lead they went into the last period and raised their final total to 30 while the Comets finished with 14.

Second Team

The second team finished their basket shooting for this year by handing the Bourbon seconds a 22 to 20 defeat.

These boys have played great ball this year and have lost only one game by only one point and with a record like that it makes us feel that we will have another group of Fighting Bulldogs next year so until then the Checkers say good by and good luck to the loyal fans who have supported them during the last season—Too late for last issue.

Sale Swap & Service Advertising.

All Ads Under This Head Are Placed Free of Charge

NOTE—These ads are run free by the Co-Op. News, but real estate, business and professional men or other commercial enterprises are barred from the use of these columns

FORE SALE—One six year old mare, 1200 lbs. Good worker. Three miles south west of Talma. Rochester Phone 1223.

FOR SALE—One Gale riding plow and Syracuse walker. In good condition. Joe Grass, Rochester.

FOR SALE—One good butcher heifer. Blane Warren, Etna Green.

FOR SALE—Wagon tongs \$1.00 apiece. A. J. Cook, Akron.

FOR SALE—First class maple syrup. \$1.25 gallon, Samuel Norris Two miles south, one and one half mile west of Mentone.

FOR SALE—One seven shovel one horse plow. Brode Stainer, Tippecanoe.

FOR SALE—One tractor Tandin Disk nearly new to trade for a Tandin horse disk. Artie Eaton, Rochester.

FOR SALE—One South Bend Male axle range in good condition. C. A. Stockberger, Argos.

FOR SALE—One Durham Cultipacker in good condition. J. W. Gross, Mentone.

RUG WEAVING reduced to 25c per yard, at my home 2½ miles east, 1 mile north of Mentone. Mrs. Geo. Hipsher, Route 5 Warsaw.

All Kinds of legal papers written and acknowledged. Deeds, Mortgages, Mortgages Exemptions, Contracts, Wills Etc. E. S. Lash, J. P.

FOR SALE—12 to 15 tons of good timothy hay. Elmer Meredith, Akron Indiana. Telephone Mentone.

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