

**THE FEATHERHEADS**

EXTRA



By L.F. Van Zelm



**Cow Works Three Months to Give Year's Milk for One Person**



NINETY days of hard labor on the part of the average dairy cow will keep one person in milk for a year, according to the Larrowe Institute of Animal Economics. At least, it takes three months for her to turn out the 1,004 pounds of milk necessary to provide the fluid and canned milk, cheese, butter and ice cream consumed per capita per year.

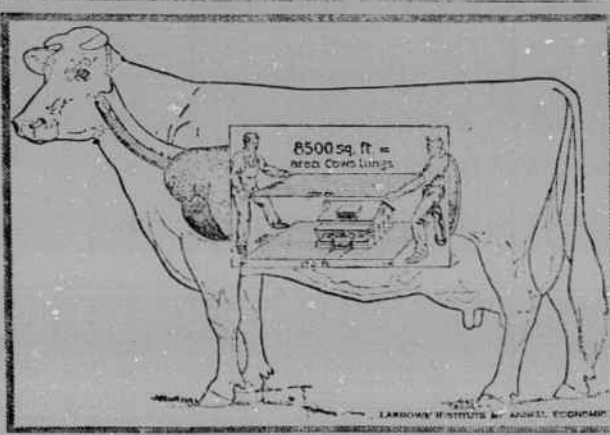
While this fact may be merely interesting to the person consuming the milk, it is of vital importance to the dairyman who depends upon this milk for a living. For while the 4,368 pounds of milk produced by the average cow in a year will meet the requirements of a family of four persons, by the time one has figured up the cost of the feed that has gone into the production, there really isn't very much left. The only way to permanently increase the income per cow is in greater milk production per unit, government figures showing that when a cow's milk yield is doubled the profit is tripled, and when the yield is tripled the profit is increased almost five-fold. Experiments have proven that it is entirely possible by better feeding and management to increase the milk yield of the average cow to a point where three cows could supply four families with milk. To do this, however, the intensive feeding so commonly practiced on many dairy farms will have to give way to more scientific methods. Comfortable quarters for the cows, an abundance of fresh water at all times, a plentiful supply of good hay, and a properly balanced green ration are some of the things that go for toward securing greater production.

opened at Mr. W. E. Lowe's orchard, Elm Community. The work had been announced and all interested were there ready to study a special phase of orchard work. At this time the study was the selecting of nursery stock of both peaches and apples, eating them through to the heavy bearing stage. The last school was at Ervin Kitchen's. The instruction there was how to make the producing orchard give a good income.

I call these an orchard school, for that was what they were. They were not pruning demonstrations or propaganda meetings for orchard experiment work. They were literally to learn and go home and apply knowledge. The direct results of these schools were men who believe in good orchard management came to schools are that twenty men promised to go into their own orchards and apply these practices. This means that 1805 trees in Clay County will be cared for this year, under much better orchard management.

This is just one lesson, and we are looking forward to our second lesson in May. Now in case you forget your instructions, the County Agent is on the ground and will prompt you where you forget. The County Agent will direct and supervise the community demonstration orchard which the other orchards are built up around.

**Cows Lungs Cover City Lot**



IF THE spongy sacks which form the lung of a cow were spread out flat they would cover a city lot 50 by 170 feet, according to an estimate made by experts of the Larrowe Institute of Animal Economics. To keep this mass of flesh functioning normally, over 3,000 cubic feet of fresh air are required each hour which, served to cows in buckets as is water and grain, would mean 720 three-gallon pails for each cow.

A cow needs air (oxygen) to purify her blood, to digest and assimilate feed and turn it into heat, body-repairing material and milk. Add to the well-ventilated barn a plentiful supply of fresh water, good roughage and a correctly mixed dairy ration, and you have all the essentials for abundant milk making. It is this lack of fresh air on many farms during the long winter months that is believed by practical farmers to be the underlying cause for much of the sickness among the animals.

when the collections totaled \$4,529,048.07.

License collections in 1925 were \$8,415,407.02, as against \$4,753,029.20. Title registration fees totalled \$144,770.85 in 1925 as against \$114,589.24 in 1924.

**GET RID OF THAT BACKACHE!**

Murphy People Are Finding The Way

The constant aches of a bad back, the weariness, the tired feeling; Headaches, dizziness, nervousness, Distressing urinary disorders—Are often signs of failing kidneys And too serious to be neglected. Get rid of these troubles! Use Doan's Pills—a stimulant diuretic to the kidneys.

Hots of people recommend Doan's. This is a typical case.

Mr. C. M. Williams, 29 Central Ave., Asheville, N. C., says: "My back was sore and if I bent, I couldn't get up without assistance. Mornings, I was all doubled up with pain. I took different remedies without relief. After using Doan's Pills, my back never ached me at all."

Seven Years Later, Mrs. Williams said: "Doan's put my kidneys in good order and I am seldom troubled now."

60c. at all dealers. Foster-Milburn Co., Mfrs., Buffalo, N. Y.

**COMMUNITY ORCHARD SCHOOL IN CLAY COUNTY**

W. R. Anderson, County Agent.

Hayesville, Feb. 8.—Mr. H. R. Niswonger, Extension Horticulturist for Western North Carolina spent two days in Clay County this week as an instructor in the Community Orchard Schools. The first school was at Brasstown, on the property that now belongs to the John C. Campbell Folk School. There were twenty people there to study the best orchard practices. The first work was given in practical management of grapes—how to make them a thing of beauty and a source of food supply. This was done by lecture and actual demonstration, showing the management and care of grapes. The same work was done with an old orchard, showing how to make it a medium of food supply and a source of income.

The second school was taught at Ed Murphys, Curtis Community. The instructions there were a bit different in nature. Like at Brasstown, those who were vitally interested in fruit production were there, but their interests were in commercial orchards, so their needs were met. The instructor began with the selection of the whip, training of the tree, transition period, light fruit production, and the heavy yielding orchard, teaching and demonstrating what should be done at each period.

The second day the school was

**How Doctors Treat Colds and the Flu**

To break up a cold overnight or to cut short an attack of grippe, influenza, sore throat or tonsillitis, physicians and druggists are now recommending Calotabs, the purified and refined calomel compound tablet that gives you the effects of calomel and salts combined, without the unpleasant effects of either.

One or two Calotabs at bed-time with a swallow of water—that's all. No salts, no nausea, no interference with your eating, work or pleasure. Next morning your cold has vanished, your system is thoroughly purified, and you are feeling fine with a hearty appetite for breakfast. Eat what you please—no danger.

Get a family package, containing full directions, only 35 cents. At any drug store. (adv)

**No Extensions For Filing Information Returns**

Heretofore taxpayers have been urged to file their income tax returns early. The filing of returns this year is delayed, pending the enactment of the new revenue act now before the Senate, which, as it passed the House, contains changes in regard to rates and other features. However, there is nothing to prevent a taxpayer at this time from closing his books and computing his net income. Such computations will not be affected by any provisions of the new act. The actual preparation of the return itself, after the computation, requires in a majority of cases, but a few minutes. Therefore, it is advised that all figures and data be assembled, pending receipt of blanks by taxpayers. When released, blanks will be sent to taxpayers and also may be obtained at the office of the U. S. Collector at Raleigh, North Carolina.

Forms 1099 and 1096 used for making information returns; also partnership returns, Form 1065, are now available at the office of the U. S. Collector of Internal Revenue and branch offices. Such returns are required of persons "in whatever capacity acting" who made to a single person during the year 1925 a pay-

ment of \$1,000 or more, or to a married person a payment of \$2,500 or more. Such payments include salaries, rent, interest, "or other fixed or determinable gains, profits and income."

While no extensions may be granted for filing Information Returns, you may make application, before the filing date of March 15th, direct to the U. S. Collector at Raleigh, North Carolina, for an extension to file Income Tax Returns, provided you give good and sufficient reasons for such extension.

**STATE MOTOR TAXES**

According to press reports, North Carolina automobiles paid into the state treasury more than \$11,000,000 for 1925. These make the road system of North Carolina possible

and are the one tax which nobody seems greatly to oppose. The figures have grown immensely in a few years and the auto is the state's biggest tax source.

The exact sum collected \$11,647,224.35, comes from the gasoline tax, automobile licenses and title registration fees. It represents an increase of \$2,221,557.84 over the collections for the calendar year 1924, when about nine and one-half million dollars were collected.

More than six million dollars were collected from the state tax on gasoline during 1925. This money goes to the highway commission and is used in the construction of state roads. The gasoline tax during 1924 totalled \$6,089,046.08, which is \$1,559,998.01 more than the amount collected from this source in 1924.

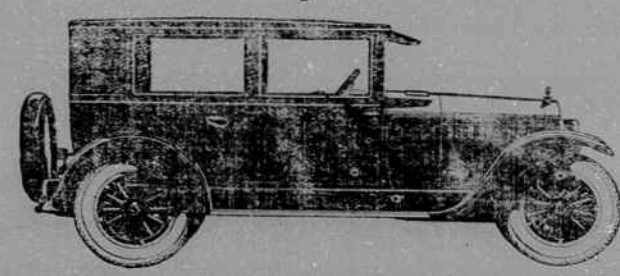
The Lyceum number for next Tuesday night is "Lockhart and his Scotch Lassies," which is a very popular number. The local committee announces that the tickets have been reduced to 50c for this number in the hope that a large crowd will get to hear them.

**REAL ESTATE**

List Your Property For Sale With

**W.A. BRYSON**

**The Time Proven "Sixes"—and World's Largest Sellers**



**ESSEX "6" COACH**

This is a year of "Sixes." The trend is more irresistible than ever. Hudson-Essex are the largest selling "Sixes." And today they are lower in price, finer in quality, greater in value.

In ten years of value leadership Hudson Super-Six performance, quality and price have never been so outstanding.

And in all advantages of design, workmanship and materials Hudson and Essex are alike.

Thousands turning from "Fours" find the Essex Six in price, appearance, quality and performance the car of greatest appeal. And Hudson, among the higher priced cars, has no rival in value or sales.

**\$765**

Hudson Coach \$1165

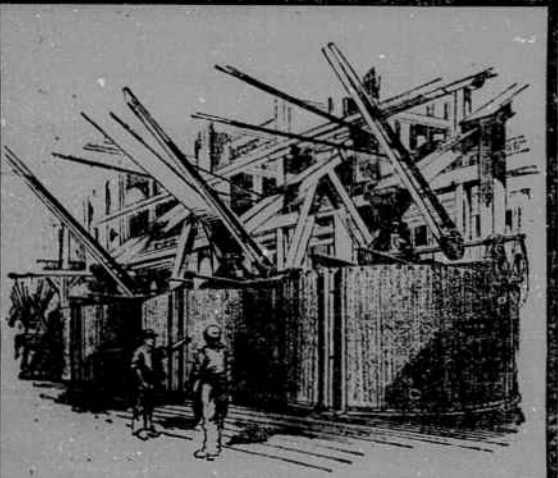
Hudson Brougham \$1450

Hudson 7-Pass. Sedan \$1650

Freight and Tax Extra

These Cars May be Purchased for a Low First Payment and Convenient Terms on Balance

**E. P. HAWKINS, Dealer**



THE right ingredients, properly prepared, mixed, cured and milled, make effective fertilizer. Proof that a shovel and a screen are not enough is submitted in the above illustration, which shows one of the intricate processes in one of the Royster Fertilizer plants.



**ROYSTER Fertilizer**

F. D. DICKEY FEED COMPANY  
Murphy, N. C.

**CHICHESTERS PILLS**

DIAMOND BRAND

Beware of Counterfeits. Refuse all Substitutes.

LADIES! Ask your Druggist for CHICHESTERS DIAMOND BRAND PILLS in RED and GOLD metallic boxes, sealed with Blue Ribbon. TAKE NO OTHER. Buy of your Druggist and ask for CHICHESTERS DIAMOND BRAND PILLS for twenty-five years regarded as Best, Safest, Always Reliable.

**SOLD BY ALL DRUGGISTS EVERYWHERE**