





# POULTRY FACTS

## FRESH AIR CURES CHICKEN'S COLDS

### Ventilation and Dry Litter Will Prevent Troubles.

Chickens are unlucky in the structure of their heads, for it makes them susceptible to colds. Poultrymen should try to avoid conditions that will bring on colds, says Dr. E. L. Brunett, of the New York State College of Veterinary Medicine at Cornell University.

In the head, in front of the brain cavity, are thin cones of bones located in chambers. The use of these chambers is to provide a space in which the inhaled air is warmed before it is taken into the lungs. When a chicken develops a simple cold, an excessive amount of secretion forms in these cavities. As this increases, the poor drainage of the cavities allows it to accumulate. This accumulation is an ideal place for bacteria to multiply and the resulting bacterial growth makes the foul odor which is often present with roup.

A simple cold may be avoided or corrected by increasing the warmth with plenty of fresh air and providing plenty of dry litter. If the first stage is not checked the cold may end in roup with its characteristic head swelling and foul odors.

The opinion that roup is a contagious disease is not well founded, according to Doctor Brunett, for there is usually some underlying condition that is indirectly responsible. This may be tuberculosis, or worms, but whatever the cause it should be removed before a cure can be expected.

A third type of cold is more of a distinct disease, commonly known as bronchitis. This condition is acute and the birds die quickly. The cause of the disease is not known. The best treatment is to increase the temperature of the house, either by controlling the ventilation or by using brooder stoves. In the early part of the outbreak it is well to remove all sick birds and put them in heated brooder houses. Most of them will recover when placed in heated houses. Some disinfectants will give relief, but quack remedies should not be used.

### Investigate Cod Liver

#### Oil for Laying Fowls

The summary of experiments in England with cod liver oil for laying hens, says:

(1) Fowls not confined or in open-fronted houses do not require cod liver oil to prevent adult rickets.

(2) Fowls confined behind ordinary glass require some adequate source of vitamin D.

(3) The cod liver oil mixed to the extent of 2 per cent of the grain feed supplied the vitamin D requirements of the fowls under experiment.

(4) One per cent of medical cod liver oil in the scratch feed may not be sufficient to meet the requirements of layers confined behind window glass. The source of oil used may be a factor.

(5) It is not possible to state if cod liver oil is beneficial to fowls not confined or in open-fronted pens getting a normal ration that includes green food.

### Healthy Chick Program

#### Brings Higher Returns

Health sticks to clean chicks! By following four simple points in brooding poultrymen can save 90 per cent of their chicks. Not only more chicks will be saved but they will be more profitable birds to keep as layers and breeders. Grow them clean, and health and vigor will go with them through life.

The four points in the Kansas "healthy chick" program calls for clean houses, clean ground, and clean feed.

By following these four simple rules egg production has been increased 30 eggs per bird in farm flocks. This increase at 25 cents per dozen means an additional return of 60 cents per hen.

### Move Brooder Houses

Brooder houses are commonly made movable in order to change their location and keep the chicks on clean ground.

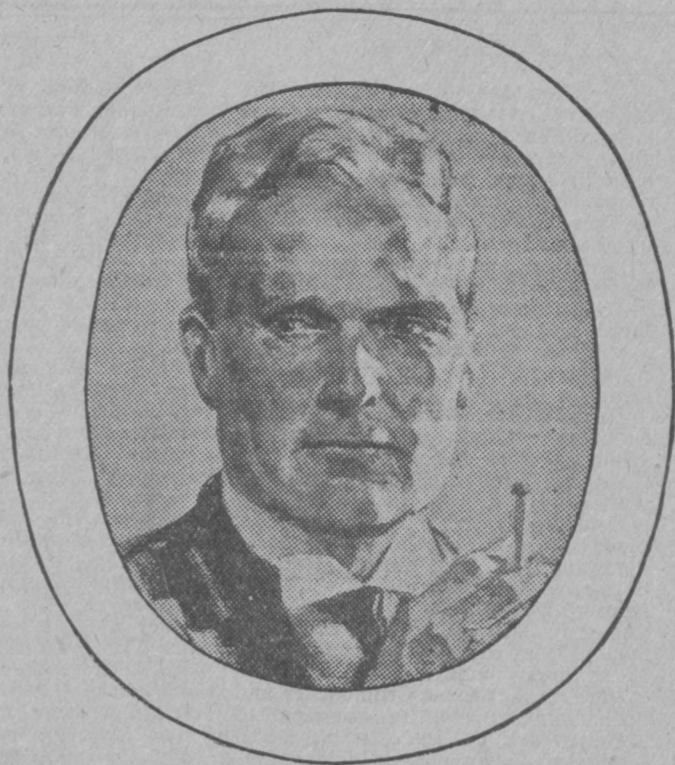
But much of the convenience of a brooder house is lost when it is moved to a point distant from other farm buildings.

The problem of finding clean ground and keeping it free from disease germs is a difficult one under average farm conditions, but it is a sure road to success.

### Prevent Cannibalism

Cannibalism may develop in a large bunch of chicks, no matter how completely fed or how free from parasites. The liberal use of tar is about as effective as anything in checking it. Watch many times a day for those that have been picked enough to draw blood and daub the tar on the wounds. If you can find something that the chicks dislike the taste of more than tar, use it. If that fails try paring off the point of the upper mandible, using care not to get too deep.

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# Improved Uniform International Sunday School Lesson

(By REV. P. B. FITZWATER, D. D., Member of Faculty, Moody Bible Institute of Chicago.)  
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## Lesson for July 13

### JACOB, A SELFISH MAN, TRANSFORMED

**LESSON TEXT**—Genesis 25:29-34; 28:18-22; 29:18-20; 33:1-4, 18.  
**GOLDEN TEXT**—For what is a man profited if he shall gain the whole world and lose his own soul?  
**PRIMARY TOPIC**—Learning to Be Unselfish.  
**JUNIOR TOPIC**—Learning to Be Unselfish.  
**INTERMEDIATE AND SENIOR TOPIC**—What Does It Mean to Be Honest?  
**YOUNG PEOPLE AND ADULT TOPIC**—Learning from Experience.

I. **Jacob's Birth** (25:21-26).  
In answer to Isaac's prayer, a seed was given unto him. Before Jacob's birth God revealed unto Rebekah the fact that he should have the place of pre-eminence. "The elder shall serve the younger." In this God reversed the ordinary law concerning the position of the elder son. The act of taking hold of Esau's heel as he was born, indicated Jacob's nature. The name Jacob means "supplanter."  
II. **Jacob's Schemes** (25:27-34; 27:1-29).  
1. He secured Esau's birthright (25:27-34).  
It was right for Jacob to have the birthright since it was according to God's plan as revealed to Rebekah, but his scheme to get it was reprehensible. He took advantage of a brother's weakness to drive a sharp bargain.  
2. Secured his father's blessing (27:1-29). (1) Was requested to get venison for his father. (2) Rebekah's scheme (vv. 5-33). It was God's plan that Jacob should be at the head, but He did not need the sin of Jacob and his mother to bring it about.  
III. **Jacob's Flight to Haran** (ch. 28).  
Jacob's deceit and cunning got him into trouble. He was compelled to flee from his outraged brother. He now began to reap what he had sown.

1. Jacob's vision at Bethel (28:10-15).  
Jacob not only had to flee to save his life, but he had to leave home and mother. When night overtook him, he was obliged to sleep in a field with a stone for a pillow. It was under such circumstances that the Lord gave him the wonderful vision at Bethel. (1) He saw a ladder reaching from earth to heaven (v. 12). Jesus Christ is the ladder, connecting earth and heaven for us (John 1:51). (2) He saw angels of God upon the ladder (v. 12). These angels were divine helpers to render needed assistance along life's way. (3) The Lord standing above the ladder (vv. 13-17). To show Jacob that the ladder did not reach merely into space God appeared and talked with him. a. He declared that He was the God of Abraham and of Isaac, thus assuring Jacob that the same favor that was over his fathers was over him (v. 13). b. He renewed the covenant as to the land. Though Jacob was now fleeing from the land, the covenant would not fail. (v. 13). c. He assured him of a numerous seed (v. 14). d. The divine presence with Jacob (v. 15). Though he had sinned, God was with him. e. Jacob should be brought again into the land (v. 15).  
2. Jacob's vow (vv. 18-22).  
His vow included three things. (1) Dedication of himself to God (v. 12). (2) Establishment of worship (vv. 18, 19). (3) Consecration of his substance (v. 22).

IV. **Jacob's Return to Canaan** (chaps. 31-33).  
1. The Lord instructs him (31:11-21).  
Twenty years have elapsed since his experiences at Bethel. These years were spent in Padan-aram with his mother's people. Here he served Laban for twenty years. Though it was the purpose of God for him to return, he took clandestine leave of Laban. Laban pursued him in anger, but God appeared to Laban and forbade him to lay hands upon Jacob.  
2. Jacob on the way (Gen. 32).  
Though Jacob fled from Laban's pursuit, a more formidable enemy faced him in the person of Esau. (1) Jacob meeting the angels (v. 1). (2) Jacob praying (vv. 9-12). Not receiving a reply from Esau, Jacob cast himself upon God in prayer. (3) The angel wrestling with Jacob (vv. 24-32). He continued to wrestle until the approach of morning, not knowing that it was God in human form wrestling with him. God humbled him by dislocating his thigh. When thus humbled, he quit wrestling and clung to God. He got the blessing when he, conscious of his weakness, laid hold upon God. (4) A new name (v. 28). He was no longer Jacob, the "supplanter," but Israel, a "prince of God." His new name was given him after he had a new nature.

**Finding God**  
If we cannot find God in your house or mine, upon the roadside or the margin of the sea, in the bursting seed or opening flower, in the day duty and the night musing, I do not think we should discern Him more in the grass of Eden or beneath the moonlight of Gethsemane.—James Martineau.

**Gratitude to God**  
Gratitude to God makes even a temporal blessing a taste of heaven.—Romaine.

## Sacred Chinese Temple

**Taken Over by Bandits**  
Mount Lushan, one of the twelve sacred mountains of China, famed alike for the plety of its monks and for the beauty of its scenery, has been entirely pre-empted by bandits. The once sacred grottoes, formerly given over to the contemplation of immense carved images of Buddha, or to the rites of Taoist priests, are now used as prisons. Ancient Chinese writings declare that Mount Dushan was "10 miles high and 240 miles in circumference." Today Lushan rises only a little more than 4,000 feet, but it affords an unsurpassed view southward over the gulf of Pechili and eastward toward the Liaoting peninsula, on which the Russians built Port Arthur and on which the Japanese now occupy Dalren. Lushan is very rugged, and in olden times every cliff was ornamented with a temple. Yehltuytu, the famous Chitan who rose to power under Genghis Khan, was an especial devotee of Lushan and legends have it that he selected this mountain to be "the eternal trustee of wisdom." Accordingly he is supposed to have buried 10,000 sacred books in a cavern under the peak of the mountain, and then to have erected over his repository the temple which today is a bleak ruin.

## "Radical," Term Applied to Advanced Liberals

At the mention of the "radical" there is immediately conjured up in the mind thoughts of Communists, Bolsheviks or some other revolutionary group whose ideas run counter to those of law-abiding citizens. That radicalism, however, is not a modern excrement is known to all who have studied the movement. The original radicals, in the world's present political sense, constituted an English party, active early in the Nineteenth century. These radicals were really included in the Liberal political group of the day, the radicals being those members with more advanced ideas. Henry Hunt and others who were in favor of radical reforms enjoyed the distinction or obloquy of being the first to be termed "radicals," the name being applied to them in 1818.—Kansas City Star.

**An Afterthought**  
Illustrating his contention that the modern actor is too apt altogether to suppose that he is in some way above the author, H. B. Irving, son of Henry Irving, and himself a fine Hamlet—used to tell, as a great joke against himself, how he had been in the box office of his own theater when a clergyman from the country came in to buy a couple of tickets for a performance of "Hamlet." Having secured his seats the clergyman started to go, but as an afterthought he came back. "By the way," said he, greatly to the amazement of Irving, "Who is playing the part of Hamlet?"—Kansas City Times.

**Great Church Organization**  
The Federal Council of Churches held its first meeting at Philadelphia, 1908, when it was organized. Thirty denominations were united by this act for the purpose of enabling churches to do together what they could not hope to do alone; to express the fellowship and unity of the Christian church; to unite the Christian bodies of America into service for Christ in the world; to encourage devotional fellowship and mutual counsel, and to secure a larger combined interest for the churches of Christ in all matters affecting the moral and social condition of the people and the world at large.



**BE HAPPY TODAY** *Lawrence Hawthorne*

So often we look to a far distant day  
For the joys that we think life should hold;  
We want to be happy, contented and gay  
But the world seems unfriendly and cold.  
We hope that tomorrow our ship will come in,  
That tomorrow success will arrive;  
We dream of the time when our luck will begin  
And we'll be mighty glad we're alive.

And yet, when we ponder, we soon understand  
That our happiness all must be gained  
From comforts and joys that are nearest at hand—  
That contentment is never attained  
Unless we are living each glorious day  
To the full of its beauty and cheer.  
The blessings we seek are not long years away  
But are always abundantly here.

**Volcanic Alaskan Valley**  
The Valley of Ten Thousand Smokes is a volcanic region in Alaska, which came into being at the time of the eruption of Mount Katmai, June 6, 1912. It and its neighboring wonders were discovered by Robert F. Griggs, director of the National Geographic society expedition, from 1915 to 1919. This region proved to be such a stupendous volcanic laboratory, as well as being so rich in scenic value, that in September, 1918, President Wilson set aside the whole district, comprising more than 1,000,000 acres, as the Katmai National monument.

**Too Much**  
Mutt, as the family dog is very appropriately named, thoroughly enjoys automobile riding, and he was expressing his joy the other day by leaping gaily from the back seat to the front and treading with heavy paws upon every one in transit. Sunny, his little master, became surfeited with this procedure, and exclaimed in exasperation, "Look here, Mutt, I don't like so much dogness!"

**Grandfather Vindicated**  
Banjo clocks, just like our grandfathers used to wind, are among the latest favorites in furniture despite the hundreds of types of modern clocks on the market.—Country Home.

**One Forest Fire Cause**  
In Forests and Mankind explanation as to why forest fires occur so frequently in areas that have already been burned over is given: "Fires in a sense brew fires. The effect of each fire, no matter how light, is to prepare the land for another, since each successive burning leaves dead trees and charred limbs behind it, that under the hot summer sun dry out like tinder and furnish more and more fuel for the flames that follow, until at last the land becomes a barren waste, unfit for tree growth—unfit for anything but to serve as a reminder and a warning."

**Chose Good Place to Fall**  
A meteorite crashed to earth in Yenesei province, in central Siberia some years ago. It exploded as it neared the earth and illuminated the country for nearly 500 miles. The heat from this body could be felt for a distance of 300 miles. It was the largest falling star in history. If it had struck New York city, every building and highway would have been destroyed and every bit of life wiped out.

**MICKIE SAYS—**  
"THIS HERE GREAT FAMILY NEWSPAPER IS THE FRIEND OF EVERY MAN, WOMAN, AND CHILD IN THIS COMMUNITY—OUR AMBITION IS TO SEE YOU ALL HAPPY AND PROSPEROUS, AND WE ARE AT YOUR SERVICE AT ALL TIMES—REGARD THIS AS YOUR NEWSPAPER AND US AS YOUR FRIENDS"



## Why We Do What We Do

By M. K. THOMSON, Ph. D.

### WHY WE LOOK FOR A CURE-ALL

IN THE good old days when chemistry was alchemy, astronomy was astrology, theology was mythology, and religion was mostly myth and magic, people looked for a cure-all and believed it could be found. In this day of science we put very little confidence in the ancient pseudo-sciences and yet not a few still believe in a cure-all.

The wishes and desires that induced a man to look for a cure-all exist today in added strength and variety. It is the great human urge to master the forces of nature by a simple formula, a hokus-pokus method of getting what you want, a short cut to health, happiness and success.

Life is too complicated. Health rules are too many and terribly complex. And what is even worse they often go contrary to our desires. They require exercise, strain, and struggle. The cure-all would eliminate the necessity of careful living and vigorous dieting and other restraining methods. Mankind prefers to indulge all its wants and not pay the price to get what it wants without sacrifice and toll.

What a boon it would be to know that we might dissipate all we pleased, and then by taking a few pills could be restored to perfect health and vigor.

All patent medicines thrive on this human weakness for a cure-all. We look for a cure-all because we are not willing to pay the price for our folly of reckless living, and think we can find some way of defeating the inexorable law of cause and effect, although we know from sad experience that it cannot be done.

We can believe in a cure-all in a scientific age, because this belief has very little to do with science or reasoning. It is essentially an emotional affair and the emotions know no reason. They are governed by imagination and desire alone.

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**When**  
The family was expecting Uncle John for dinner Sunday. During the week father announced that Uncle John could not come because he had dislocated his shoulder.

With quite a worried expression on his face Billy asked: "When does he expect to locate it?"

## Wide Belief in Virtues of Peony as Medicine

The peony is credited with medicinal power by peoples as far apart as the Japanese and the inhabitants of countries of western Europe. According to ancient herbalists it was an herb of the sun, and consequently prescribed for maladies caused by the moon. It was good for nightmares and melancholy and a preventive of insanity and convulsions. The flower probably came from Japan and traveled in ancient times by way of Persia to Greece, where it gave the land of Paeonia its name, and was the origin of the word "peaen," which originally meant a chant of delivery from illness or wounds—another indication of the belief that the flower had rare healing properties. The peony appears to have found its way to England by about 1000. It has frequently been made the subject for a poem, of which one by Bliss Carman is probably the best known.

**Running Away**  
Many explorers, so highly praised for braving jungle heat and ice floes are really "escapists" who have found these physical pains easier to endure than the emotional stress of staying at home and getting along with their wives and brothers and neighbors.—Country Home.

**Curling Requires Skill**  
The game of curling is played on a rink marked out on the ice, with large, smooth stones to which handles are fixed. The stones weigh from 30 to 45 pounds. There are usually four players on a side or team. Each player uses two stones, which he slides along the ice toward a mark 42 yards distant. The object is for a player to lay his stones closer to the mark than those of his opponents. After all players have "curled" or played, the side having stones nearest the mark scores a point for each stone so placed. In Canada and the United States iron curlers are sometimes used in place of stones.

## JUST HUMANS

By Gene Carr



"YOUR HUSBAND SOBER, MRS. SABER?"  
"SOBER AS A JUDGE!"  
"WHICH JUDGE?"



**It Took An Airplane Nearly Fourteen Hours**

2,112 miles in 13 hours and 55 minutes—a flight from one end of the country to the other—the fastest long journey man has ever made—a journey that took our pioneer forefathers from 3 to 5 months of weary travel at a snail's pace, over vast expanses of prairie, across turbulent rivers, through perilous mountain passes.

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