

GET READY FOR "FLU"

Keep Your Liver Active, Your System Purified and Free From Goids by Taking Calotabs, the Nauseless Calomel Tablets, that are Delightful, Safe and Sure.

Physicians and Druggists are advising their friends to keep their systems purified and their organs in perfect working order as a protection against the return of influenza. They know that a clogged up system and a lazy liver favor colds, influenza and serious complications.

To cut short a cold overnight and to prevent serious complications take one Calotab at bedtime with a swallow of water—that's all. No salts, no nausea, no griping, no sickening after effects. Next morning your cold has vanished, your liver is active, your system is purified and refreshed and you are feeling fine with a hearty appetite for breakfast. Eat what you please—no danger.

Calotabs are sold only in original sealed packages, price thirty-five cents. Every druggist is authorized to refund your money if you are not perfectly delighted with Calotabs.—(Adv.)

Spoiled His Banquet.

I am sure my most embarrassing moment was at a banquet I attended some time ago in honor of a visiting celebrity whom I had never seen. The guest of honor was late in arriving and while we waited I became restless and looked around for a waiter to bring me another glass of water. A dignified man in a dress suit was hurrying up toward the head of the table and I beckoned to him. He stopped by my plate and I said to him, "My waiter—quietly enough, but as I look back at it it seems as though I ought as well have shouted it through a megaphone."

For he was the guest of honor, hurrying to his place.—Chicago Tribune.

ASPIRIN FOR COLDS

Name "Bayer" is on Genuine Aspirin—say Bayer



Insist on "Bayer Tablets of Aspirin" in a "Bayer package," containing proper directions for Colds, Pain, Headache, Neuralgia, Lumbago, and Rheumatism. Name "Bayer" means genuine Aspirin prescribed by physicians for between years. Handy tin boxes of 12 tablets cost few cents. Aspirin is trade mark of Bayer Manufacture of Monocroticacidester of Salicylicacid.—Adv.

Plausible Reasons.

The Bishop of Birmingham said at a Los Angeles luncheon: "Church-going becomes rarer and rarer among the people as the years pass."

"In Birmingham one Sunday morning a clubman, seated at a club window, looked up from his Sunday paper and said: "By George, there's Thompson and his wife on their way to church! I wonder what's up?"

"It's either," said a second clubman, "that Thompson has had another attack of heart trouble or else Mrs. Thompson has got a new dress."

HER FADED, SHABBY APPAREL DYED NEW

"Diamond Dyes" Freshen Up Old, Discarded Garments.

Don't worry about perfect results. Use "Diamond Dyes," guaranteed to give a new, rich, fadeless color to any fabric, whether it be wool, silk, linen, cotton or mixed goods—dresses, blouses, stockings, skirts, children's coats, feathers, draperies, coverings—everything!

The Direction Book with each package tells how to dye over any color.

To match any material, have dealer show you "Diamond Dye" Color Card.—Adv.

What He Did.

The Magistrate—It is charged that you used scurrilous language to this man, and then struck him with a dangerous missile.

Witnesser (indignantly)—Oh did not say so the kold. Ol called 'im a lyin' sp, an' hit 'im wid a brick.

Important to Mothers

Examine carefully every bottle of CASTORIA, that famous old remedy for infants and children, and see that it bears the Signature of *Dr. J. C. Fletcher* in Use for Over 30 Years. Children Cry for Fletcher's Castoria

Looking for 'Em.

"My husband is a man worth his weight in gold."

"Then you had better never let him get near to the Mexican border."

Farley Tea, taken regularly, will cure both liver and kidney disorders.—Adv.

A woman is a good listener when she is expecting a proposal.

AVOID TROUBLES OF AUTO ENGINE

If Owner Expects Enjoyment and Comfort Out of Car He Must Take Care of It.

WATCH FOR UNUSUAL NOISES

Locate Squeaks and Lubricate Parts Affected—Motorist Who Seems Lucky With Car Is One Who Looks After Details.

If you want to get enjoyment and comfort out of your car you must take care of it as you would a fine horse. Therefore you must:

Not race the engine unnecessarily. Have your car tuned for every unusual noise. If it is a squeak locate and lubricate the part. If it is some other noise find the loose part that causes it and tighten it right away.

Do not tinker about the engine when it isn't necessary. Half the ability to make an adjustment or repair is the ability to discover its necessity.

Motorist Who Seems "Lucky."

Have you ever noticed the motorist who seems "lucky" with his car, who never seems to have a bit of trouble, who keeps it neat and whose engine always starts immediately the self-starter is pressed; who doesn't have any breakdowns while on the road, nor curse the manufacturer for building



Inspect Your Engine Systematically Once a Week—You Will Save Money.

such a car? It isn't luck at all. With all adjustments properly taken care of, every bearing and working part lubricated, the whole car will run perfectly and will continue to run with only a wee bit of attention.

In neglecting details you save time and inconvenience to be sure but eventually you will find a bad break and what time you have saved will be wasted in expensive repairs.

Avoid Accidents.

Never drive your car at high speed over any road, much less a rough or a slippery one. The slight gain in time will be offset by the risk of an accident and the pounding and racking which the car will receive.

It has been proven that the owner who drives his car at average speeds of from twenty-five to thirty-five miles an hour over all sorts of roads pays much more per mile for gasoline, oil and tires than the driver who watches constantly for rough places and avoids them and who drives at a rate of eighteen to twenty miles per hour. A car which is driven at a high rate of speed is usually in the repair shop often, which adds much more to the cost per mile of operation.

It is not how many miles are covered in a certain time, but the number of miles of useful travel that can be obtained at the least cost for fuel, oil, tires and repairs.—Popular Science Monthly.

Carburetor Vibration.

In fitting a new carburetor be sure that there is no looseness to cause vibration, because if there is, a broken flange will be the inevitable result.

Wire Wheels.

Wire wheels should be carefully inspected at frequent intervals.

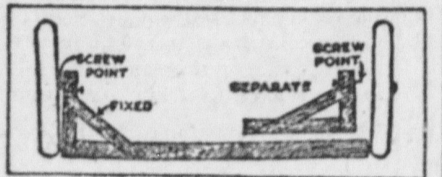
LINE UP WHEELS TO SAVE COSTLY TIRES

Not as Difficult a Task as Many People Think.

Detailed Instructions, With Illustration, Showing Just How Operation May Be Performed—Make Auto Steer Easily.

Everybody knows that if the two front wheels of the automobile are not parallel, or nearly so, the side-slip of one of them, usually the right wheel, results in running the tires in a few hundred miles.

Few people, however, know how easy it is to measure the wheels and keep them parallel. The sketch given here-with makes it clear. Take a piece of two by three inch scantling, or any stiff board which will lie flat under the car. Make two triangles, somewhat like carpenter's squares, out of three pieces of wood, as shown. One of these



Lining Up Wheels.

is to be fastened permanently to the scantling and the other is separate. Measure the exact height of the center of the hubs of the front wheels from the ground, and drive a long nail or screw through the upper part of each triangle so that the point of the screw will be at the same height as the center of the hub. This is important.

See that the car is standing on a level spot—a concrete floor is best. Place the scantling under the car so that the tip of the fixed screw touches the inside rim of the wheel at the rear edge. Take the movable triangle and slide it along until the tip of the movable screw touches the inside rim of the opposite wheel. Mark this position on the scantling.

Now move the apparatus to the front of the wheels and take another measurement of the distance between rims, marking on the scantling as before. The difference between the two marks on the scantling will show how much the wheels are out of true, and this can be corrected by changing the adjustment on the cross connection between the steering arms.

To make the car steer easily and hold the road closely, the front wheels should not be exactly parallel, but should "toe in" slightly—that is, the distance between the rims at the height of the hub should be about one-quarter inch less at the front of the wheels than at the back.

AUTOMOBILE GOSSIP

Never make adjustments of any kind on the engine unless it is hot.

The top should never be folded when damp or wet, but should be kept open until thoroughly dry.

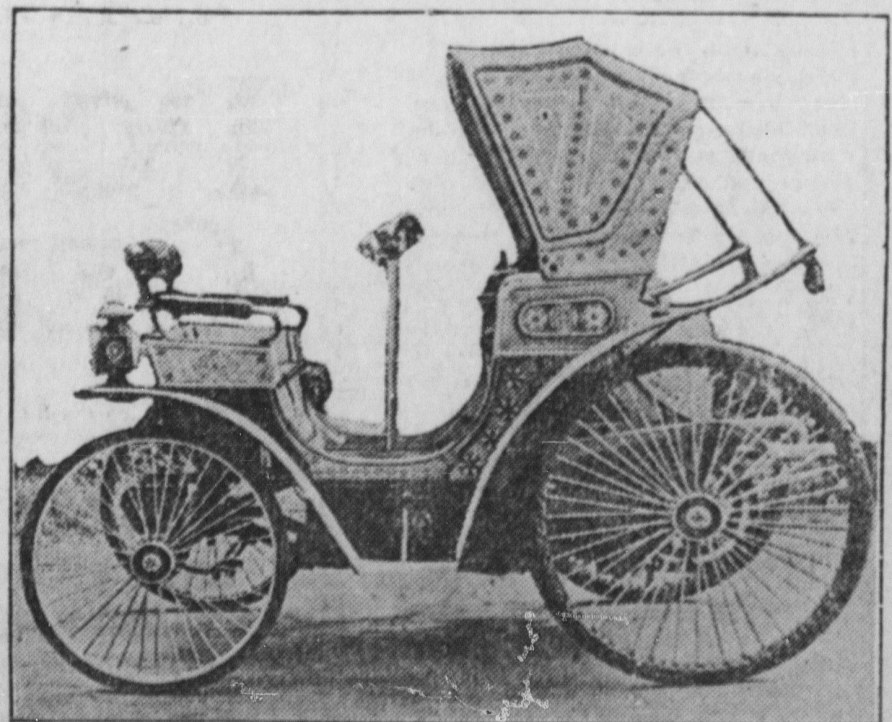
The driver of a truck or converter using pneumatic tires must be careful never to leave the end of a tire valve uncovered.

Car owners should get into the habit of using belt dressing on the clutch leather to swell it and act as a remedy for slippage.

Do not forget that the ground connection of the ignition circuit should have a dependable connection to the metal parts of the car.

It is very important that regular inspections should be made of the leather coverings or "boots" which protect the universals and other parts.

ANCIENT VINTAGES OF AUTOS APPEAR IN JUBILEE OF FRENCH TOURING CLUB



Many strange and cumbersome cars made appearance at the jubilee review held by the Touring club of France. The club has a membership of over 100,000 and some of the older members who had old-fashioned motors stored away in their barns got them out for the parade.

The most unusual exhibit was a model of 1804, which is shown in the photo.

INTERNAL PESTS INJURE POULTRY

Easier to Prevent Enemies of Farm Fowls Than to Get Rid of Any of Them.

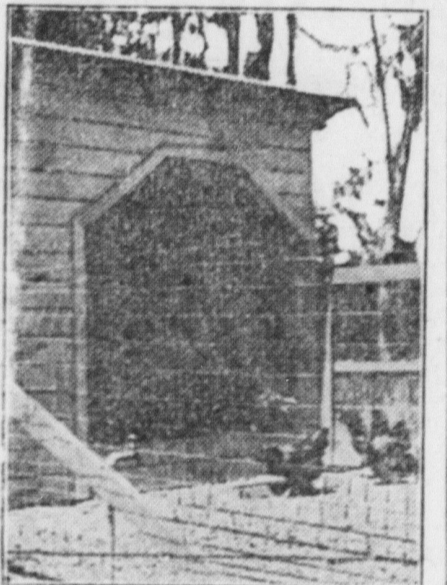
GAPE WORM IS TROUBLESOME

Slow Suffocation Follows Where Young Birds Are Attacked by These Parasites—Tape Worms Also Cause of Suffering.

Gape worms, round worms, tape-worms and flukes are the principal internal enemies of farm poultry. It is much easier to prevent all of them than it is to get rid of any one of them.

Early summer and late spring are the times when gape worms give the most trouble. As soon as the frosts are well out of the ground and there is no more danger of freezing the gape worms become active. Just where and how they spend the winter is not known, but they make their appearance with singular regularity following a few warm or hot days.

Gapes simply means the slow suffocation of the young birds that are at-



Dry, Well Ventilated and Lighted Houses Promote Health in the Farm Flock.

tacked by these parasites. When a number of these worms get into the windpipe and become swollen with blood breathing becomes difficult and even impossible. Gaping, the characteristic symptom of the gapes, is the natural result of this choking.

Other Symptoms.

There are other symptoms, of course. Some of these are the shaking of the head, the contracting and the extension of the neck, the drooping of the wings and a peculiar staggering gait, doubtless caused by the choking and the exhaustion of the chicks.

Once in a great while gaping will be caused by a touch of bronchitis, but as a rule it is associated only with the attacks of the tiny reddish worms that fasten themselves in the chicks' trachea. They not only choke the chicks, but they cause an irritation that leads to inflammation of the lining of the air passages.

Weak chicks, attacked by gape worms, will die nine times out of ten, as it is very hard to relieve them. The strong chicks may have vitality enough to overcome the trouble, but they will lose in growth.

The worms are sometimes extracted from the upper throat by means of a looped horse hair. This is a tedious operation and hardly worth while when there are many chicks to be looked after. The best plan is to isolate the sufferers and move the remainder away from the ground where they have been feeding. Forcing the chicks to breathe lime dust, fine dry air-slaked lime, will force the worms to loosen their hold on the air passages. As a rule, though, the chicks are hardly strong enough to stand such measures.

Other Harmful Worms.

In older birds the tapeworms and round worms cause some losses. The round worm is a cylindrical, smooth parasite, tapering at both the front and the rear, but the front is more pointed than the rear. They are intestinal parasites, bloodsuckers and devourers of the nourishment needed by the growing bird or the laying hen. When very numerous they cause a diarrhea or in some instances a stoppage of the intestines.

The remedy is two grains of san-tonin for each bird, dissolved in the drinking water or mixed in and fed with a mash. The round worm is white in coloring and may vary from one-third of an inch to five inches in length.

Now and again serious outbreaks of the tapeworm in poultry are reported from various parts of the country. The chief remedies used for tapeworm in fowls are extract of the male fern, turpentine, pumpkin seeds, the area hut and Epsom salts.

DISPOSE OF EARLY MOLTERS

Easiest and Surest Way of Culling Out Poor Hens—Seldom Prove Winter Layers.

Perhaps the easiest and surest way of culling out the poor hens is to discard the early molters. Contrary to popular opinion, the hens that molt early are seldom good fall and winter layers.

YOUNG FRUIT TREES NEED PROPER START

For Best Development Careful Training Is Required.

Closest Attention Must Be Given Where Shoots Form Only on One Side or Come Out in Bunch to Prevent Ungainly Shapes.

(By F. J. CRIDER, Horticulturist, University of Arizona.)

In order that a fruit tree may develop properly it must be carefully trained during its first summer in the orchard. If the shoots that come out first on the body of the tree are sufficient in number and well distributed the problem is a simple one requiring only that three or four of the stronger be selected to form the permanent framework and the others removed. Very often, however, the shoots form only on one side of the tree or come out in a bunch near the ground or it may be that only one shoot will start. Such trees require our closest attention for if allowed to continue their growth uncorrected they will assume ungainly shapes, that can never be corrected. The best method of handling them is to remove all the shoots except a strong one, preferably near the ground, and allow it to become the tree. As a means of protection as well as training into an upright position it should be tied to the body of the old tree, which subsequently is removed after the new tree becomes well established.

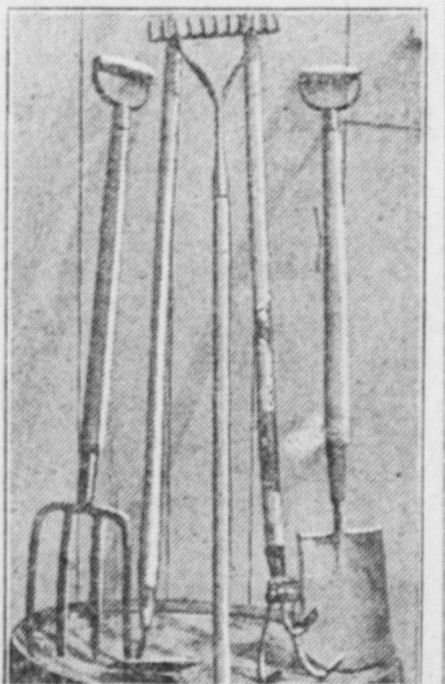
When the selected shoot has reached the height desired for forming the head of the tree (15 to 24 inches, depending on the kind of fruit) the top should be pinched out. This causes profuse branching, and permits of a selection of side shoots, that by the end of the growing season will have developed into a strong well-balanced tree.

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BUYING SMALL FARM TOOLS

Due Consideration Should Be Given to Necessary Outlay for These Minor Articles.

Few farmers realize the extent of their investment in small items of equipment, says the United States department of agriculture, or the inconvenience involved in buying them singly or in small lots. In planning the farm equipment, due consideration should be given to the necessary outlay for these minor tools. There is no better time for getting the list com-



Some of the Simple Tools Used in the Cultivation of a Bumper Crop.

pleted than the late fall, after harvest work is over. If possible, the articles should be purchased all in one order. This will save time and, usually, money. Also, it will entail a total expenditure sufficiently large to impress the buyer with the importance of giving systematic care to his small tools.

EIGHT EGG ESSENTIALS

1. Grain (scratch food) and ground feed (mash.)
 2. Animal food, such as beef scrap or sour milk.
 3. Green food.
 4. Grit and oyster shell.
 5. Clean, fresh water.
 6. Liberal feeding.
 7. Plenty of exercise.
 8. Regular attention.
- A hen eats from three to four ounces of food daily, from five to eight pounds a month and from 60 to 80 pounds a year. A daily ration for 100 hens is from 10 to 25 pounds.
- A hen will drink about six pounds of milk a month. One hundred hens need two and one-half gallons of milk daily.
- A laying hen on limited range eats two pounds of grit and three pounds of oyster shell in a year.

POTATOES IN COLD WEATHER

When Shipping in Heated Car Provide Circulation of Air to Prevent Black Heart.

When shipping potatoes during cold weather in a heated car, provide for some circulation of air from the stove to prevent black heart in the potatoes near the heat and frost injury in those in the outer parts of the car.

Women Made Young

Bright eyes, a clear skin and a body full of youth and health may be yours if you will keep your system in order by regularly taking

GOLD MEDAL HARLEM OIL CAPSULES

The world's standard remedy for kidney, liver, bladder and uric acid troubles, the enemies of life and looks. In use since 1895. All druggists, three sizes. Look for the name Gold Medal on every box and accept no imitation.



This Large Bottle of YAGER'S LINIMENT contains twice as much as the usual 50 cent bottle of liniment and lasts the average family for months. It quickly alleviates pain caused from rheumatism, sciatica, neuralgia, sprains, etc. Sold by all dealers. Price 35c.

YAGER'S LINIMENT RELIEVES PAIN

GILBERT BROS. & CO., Baltimore, Md.

Dr. Kellogg's Asthma Remedy

for the prompt relief of Asthma and Hay Fever. Ask your druggist for it. 25 cents and one dollar. Write for FREE SAMPLE. Northrop & Lyman Co., Inc., Buffalo, N.Y.

"Can't Cut Off My Leg" Says Railroad Engineer

"I am a railroad engineer; about 25 years ago my leg was so badly injured in an accident out West. Upon my refusing to allow the doctor to amputate it I was told it would be impossible to heal the wound. I have tried all kinds of salves and had many doctors in the past 25 years, but to no avail. Finally I resolved to use PETERSON'S OINTMENT on my leg. You cannot imagine my astonishment when I found it was doing what over 100 things had failed to do. My leg is now completely cured."—Gus Haupt, 29 Myrtle avenue, Brooklyn, N.Y. Great relief for piles, eczema, old sores and all skin diseases. 25 cents. Mail orders filled. Peterson Ointment Co. Inc., Buffalo, N.Y.

PILOCURA CURES PILES

The only INTERNAL Remedy Sent by mail prepaid, 50c and \$1.00 a box. Pilocura Company, Washington, D.C.

SHILOH 30 DROPS COUGHS GOLD

Make money in Nevada's newest gold fields at 25c per share. Request information. Cashill Loan Mining Company, Austin, Nevada.

Ungallant.

I had my tiny niece out for a stroll the other day. She caught sight of a little chap on the steps of a house and she slowed up and kept gazing at him. I finally told her to hurry up or the little boy would take her in his house to live. The young chap, overhearing me, said: "Oh, no, I won't; we've got two of 'em now."—Exchange.

"Cold in the Head"

In an acute attack of Nasal Catarrh, Persons who are subject to frequent "colds in the head" will find that the use of HALL'S CATARRH MEDICINE will build up the System, cleanse the Blood and render them less liable to colds. Repeated attacks of Acute Catarrh may lead to Chronic Catarrh. HALL'S CATARRH MEDICINE is taken internally and acts through the Blood on the Mucous Surfaces of the System. All Druggists 75c. Testimonials free. \$2.00 for any case of catarrh that HALL'S CATARRH MEDICINE will not cure. F. J. Cheney & Co., Toledo, Ohio.

Inconsistency.

"Your wife said the other day at a meeting that married women were so driven they were only white slaves." "That's just like a woman. And she gave me no peace until I bought her a new chain."

Constipation can be cured without drugs. Nature's own remedy—selected herbs—is Gartield Tea.—Adv.

Hope creates from its own wreck the thing it contemplates.

Query: Does a man suffer more by ignorance or by knowledge?

MURINE Night and Morning. Have Strong, Healthy Eyes. If they Tingle, Itch, Smart or Burn, If Sore, Irritated, Inflamed or Granulated, use Murine often. Soothes, Refreshes. Safe for Infant or Adult. At All Druggists. Write for Free Eye Book. Muts Eye Remedy Co., Chicago.