

A smoking tree is one of the natural wonders of Ono, Japan. Strange to say, it smokes only in the evening, just after sunset, and the smoke issues from the top of the trunk.

**The New Race.**  
The present generation might be termed the automobile race.—Chicago News.

**THICK, GLOSSY HAIR FREE FROM DANDRUFF**

Girls! Try It! Hair gets soft, fluffy and beautiful—Get a 25-cent bottle of Danderine.

If you care for heavy hair that glistens with beauty and is radiant with life; has an incomparable softness and is fluffy and lustrous, try Danderine. Just one application doubles the beauty of your hair, besides it immediately dissolves every particle of dandruff. You can not have nice heavy, healthy hair if you have dandruff. This destructive scurf robs the hair of its lustre, its strength and its very life, and if not overcome it produces a feverishness and itching of the scalp; the hair roots fanish, loosen and die; then the hair falls out fast. Surely get a 25-cent bottle of Knowlton's Danderine from any drug store and just try it.

Absent-minded persons are continually leaving their packages and umbrellas in the street cars, but the limit was reached the other day when the car from Warren, Me., into Thomaston was found to contain a baby which had been left behind in the rush.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

There is always a censor at the German court dances who watches the dancers, and if anyone is awkward or unacquainted with the steps he is notified that he will not be invited again unless he learns to dance better.

**Free to Our Readers**  
Write Murine Eye Remedy Co., Chicago, for 46-page illustrated Eye Book Free. Write all about Your Eye Trouble and they will advise as to the Proper Application of the Murine Eye Remedies in Your Special Case. Your Druggist will tell you that Murine Relieves Sore Eyes, Strengthens Weak Eyes, Doesn't Smart, Soothes Eye Pain, and sells for 60¢. Try It in Your Eyes and in Baby's Eyes for Scaly Eyelids and Granulation.

**And About as Dear.**  
Filling your coal bins with ice is one way of getting them thoroughly cold.—Philadelphia Record.

The material taken from the Panama canal would make a pile higher than the Woolworth building in New York and 1350 feet square at the base.

**10 CENT "CASCARETS" IF BILIOUS OR COSTIVE**

For Sick Headache, Sour Stomach, Sluggish Liver and Bowels—They work while you sleep.

Furred Tongue, Bad Taste, Indigestion, Sallow Skin and Miserable Headaches come from a torpid liver and clogged bowels, which cause your stomach to become filled with undigested food, which sours and ferments like garbage in a swill barrel. That's the first step to untold misery—indigestion, foul gases, bad breath, yellow skin, mental fears, everything that is horrible and nauseating. A Cascaret tonight will give your constipated bowels a thorough cleansing and straighten you out by morning. They work while you sleep—a 10-cent box from your druggist will keep you feeling good for months.

**Still Able to Blush.**  
"Spare my blushes," she pleaded. "Good gracious!" he replied. "Can you still blush? Where have you been living these last few years?"—Chicago Record.

**The Poor Rule.**  
It's a poor rule that won't work both ways, and a poorer one that won't work our way.—Philadelphia Record.

**IS EPILEPSY CONQUERED?**  
**New Jersey Physician Said to Have Many Cures to His Credit.**

RED BANK, N. J., Special—Advices from every direction fully confirm previous reports that the remarkable treatment for epilepsy being administered by Dr. Perkins, of this city, is achieving wonderful results. Old and stubborn cases have been greatly benefited and many patients claim to have been entirely cured. Persons suffering from epilepsy should write at once to Dr. H. W. Perkins, Branch 90, Red Bank, N. J., for a supply of the remedy which is being distributed gratuitously.

Verhoyansek, in northeastern Siberia, is the coldest inhabited town in the world. The winter maximum is 85 degrees below zero.

Seville, Spain, annually harvests more than 50,000 tons of oranges.

Be sure that you ask for Wright's Indian Vegetable Pills, and look for the signature of Wm. Wright on wrapper and box. For Constipation, Billousness and Indigestion. Adv.

It is estimated that the total mileage made by automobiles registered in Massachusetts during one year is about 185,806,000, while the mileage on the New York state roads approximates 499,000,000 a year

## VALUE OF PASTURING

### Result of Experiments With Forage Crops for Swine.

Alfalfa Proved to Be Most Satisfactory at the Iowa Station, Furnishing Pasture Most Constantly of All Crops Tried.

(By W. C. PALMER, North Dakota Agricultural College.)

The profits in hog raising come largely through pasturing. The Iowa experiment station in bulletin No. 136 reports the result of experiments with forage crops for swine. It was found that the profits from grazing an acre of alfalfa in 1911 was, with corn at 50 cents and hogs selling at five cents, \$65.99; hogs, at six cents, \$97.09. The cost per 100 pounds of pork was but \$2.88. In 1909, the profit was \$23.62 with hogs at five cents, and \$46.39 when hogs sold at six cents. In 1909, clover when grazed with hogs returned a profit of \$32.34, hogs selling at five cents, and \$57.07, at six cents. In 1910, the clover pasture returned \$28.82, and \$51.20 with hogs at five and six cents.

In 1909, rape returned \$27.50 and \$47.47 with hogs at five and six cents respectively; in 1910, \$37.51 and \$68.64. In 1910, sweet clover returned \$42.07 and \$74.50 with hogs at five and six cents; in 1911, \$23.46 and \$39.50. Oats pasture returned \$15.23 and \$32.53, with hogs at five and six cents respectively. In 1909, oats, Canada field peas and rape returned \$22.33 and \$43.86, with hogs at five and six cents. In 1911, three different lots returned \$53.45, \$39.52 and \$64.63 each with hogs at five and six cents. In 1909, the returns from blue grass were \$15.23 per acre, with hogs at five cents, and \$31.85 at six cents.

In all the trials corn was fed and charged at 50 cents a bushel. Land rent was charged at six dollars per acre. All costs of producing the crop were figured in. Some meat meal was fed. This was charged at two and one-half cents a pound. Alfalfa proved to be the most satisfactory. It furnished pasture the most constantly of the crops tried. Sweet clover was satisfactory the first year, but grew too rank the second year.

The results of these experiments should mean a good deal to North Dakota. The season is a little shorter, but this is in a measure offset with lower land rents. It is necessary to keep in mind that some grain needs to be fed the hogs in addition to the forage. When the pasture is alfalfa, corn is a good grain to use.

### LAWFUL WEIGHT OF APPLES

Lawyer, One of the Heaviest Varieties Grown, is About Only One to Reach Fifty Pounds.

Some states have passed laws fixing the legal weight of a bushel of



Some Good Apples.

apples at 50 pounds, but not a great many varieties will reach this weight. The inspector of weights and measures, Madison, Wis., weighed a num-

### THREE RULES FOR FEEDING

Make a Mixture of Grains and Other Concentrates and Give in Proportion to Daily Milk Yield.

It is not practical to spend the time necessary under ordinary conditions to figure out an extra ration for each individual cow. It is practical, however, to make a mixture of grains and other concentrates and to feed each cow from this grain mixture in proportion to her daily milk yield, and then to give her all the roughage she will eat up clean, and be reasonably sure that she has had all the food she needs to produce milk to the limit of her ability under ordinary conditions. The following rules of feeding are suggested by the Pennsylvania station: 1. Feed grain in proportion to milk yield, that is, give her, for example, one pound of grain mixture a day for each three or four pounds of milk produced in one day. 2. Feed all the roughage that the cow will eat up clean, up to the point where she gains too much weight. 3. Whenever she becomes too fat,

ber of varieties and found that the varieties weighed as follows:

	Pounds.
Snow	32½
Talman Sweet	49
20-Ounce Pippin	49
Wealthy	42
McMahan	49½
Jonathan	47½
Pound Sweet	43½
Ben Davis	41½
Hyslop Crab	46½

The average weight for these varieties is a trifle over 42 pounds.

From this statement it would appear that about the only variety that will weigh full 50 pounds will be the Lawver, which is one of the heaviest apples grown.

### SHELTER FOR EARLY CHICKS

Warm, Comfortable Quarters Are Essential for Success With Young Birds—Brooding Is Neglected.

Don't try to raise early chicks unless you have a place to properly care for them. It is a waste of time and money. A good many think if



Good Winter House.

they can hatch the chicks, brooding them is a small matter. Such is not the case. Brooding the early chicks successfully is a subject that needs more attention than is usually given it. Hatching early chicks is comparatively easy.

To artificially brood the early-hatched chicks successfully, warm, comfortable quarters that are not subject to sudden change of fitful winter and early spring weather must be provided. More people fall in the brooding than in the hatching, and no doubt for the reason stated. Give the brooding more attention and see if the result will not be better.

### WINTER CARE OF THE SHEEP

Fleece of Good Quality Cannot Be Grown on Poor, Half-Starved Animals—Weak Lambs Result.

If the sheep are neglected and allowed to run down in flesh when the winter sets in the fleece will be injured in both weight and quality.

A fleece of good quality cannot be grown on a poor half-starved sheep. If the ewes are allowed to get poor during the winter the chances are that the lambs will be weak and will perish for lack of nourishment and from cold, while the lambs from a well-cared for ewe will be much able to stand the cold if they should happen to be dropped when the weather is cold.

The dams will have more milk for their young, too, if they are well cared for.

Sheep need some succulent food during the winter. They should have some rough feed such as corn stover or clover hay and, above all, they should have a ration rich in both protein and mineral matter.

**Good Rams Pay.**  
No sheep keeper ever lost money by paying a fair price for a thoroughly good breeding ram.

reduce the amount of roughage, leaving the amount of grain to be determined by the milk yield.

When a cow leaves uneaten either grain or roughage which is free from



Excellent Milk Type.

mold, dirt or foreign material, it should be removed immediately, the manger swept clean and a much smaller amount given until her appetite returns, as evidenced by the cleaning up of her manger.

Quick and clean milking is essential to successful milk production.

### TYPICAL BLUE GRASS MEAL

When Preacher Came to Dinner Delicacies Were Offered Which No Hunger-Striker Could Resist.

Were you ever in the blue grass region upon a Sunday when the preacher was to come home with ma and pa to dinner. On the day before, it would get out to the negro quarters somehow that the "preacher man" was coming, and then the feathers would fly.

The jam and jelly shelves would be rifled and finally the dinner came on the table. There would be about half a bushel of fried chicken from which the necks, backbones and wings had been eliminated, done to rich brown color; flanked with mashed potatoes on one side (old blue Meshannock) as white as the driven snow and as light and pleasing as the laugh of a child; beaten biscuits; jams, preserves and that old-fashioned apple butter; corn dodger about the size of your clenched fist with a husk like the shell of a cocoon, and so on ad infinitum.

We children all had to wait for the second table, but the old colored mammy never let us suffer and I imagine sometimes we were better served than the grownup people. Then the pie, the "punkin" pie. Never served in less than a quarter and always with a spring-cooled glass of cream as a "chaser."

Do you know how to eat a "punkin" pie? Some of the degenerate scions of a long-forgotten race of barbarians clip it off with a fork and I actually saw a fork the other day in your city which had one of the tines widened and sharpened so that it looked to me like a kind of shovel, and they use these instruments to eat a "punkin" pie with.

But no well-bred citizen would desecrate a "punkin" pie by treating it in this manner. The well-bred citizen takes his piece of pie in his hand and bites out crescents of rich, amber-hued deliciousness from the pie, while the crust around the pie and the sides of the pie and the bottom of the pie are browned flakes of ecstasy. Half the enjoyment of eating a "punkin" pie is in smearing some of it over your face. A pie having the kind of crust that wouldn't stand alone and which would allow its contents to run all over your fingers and gum them up would be hastened to the pigpen.—Kansas City Star.

### Music for Children.

It is never too early to draw the attention of little children to music. They love rhythm; let them clap their hands, and stamp their feet in time to some little march or jig played for them. Then let them hear a little song repeated often, or two songs of different character, one sad, one gay; they will soon ask for more, and learn to sing themselves. Music will become for them the means of self-expression, a beneficent outlet of pent-up nervous energy, leading their little feelings into channels of cheerfulness, possibly averting illtemper, whining inertia, and dulness. A little drill done to music as a game will be helpful to mother and children. There are action songs published for kindergartens, but a resourceful mother can contrive something of the kind herself according to the child's age. Marching round the room with a clap of the hands on the first beat of the bar first in four-four time, then three-four time, lastly six-time will make a pleasing diversion for noisy little ones, and help them to realize their sense of rhythm. On no account should the children hear ragtime frequently.

### Nutritious Peanut.

Scientists assert, after long research, that the peanut, which in the past was not very highly regarded, is the only food staple that will at once nourish man, beast and the birds. It is the most nutritious of the whole nut family, rich in tissue building properties, consisting glucose and carbohydrates—and at the same time is the cheapest.

### Sacrifice Fruitful.

The seed dies, but the harvest lives. Sacrifice is always fruitful, and there is nothing fruitful else. Out of the suffering comes the serious mind; out of the salvation, the grateful heart; out of the endurance, the fortitude; out of the deliverance, the faith.—Frederic W. Farrar.

### Rejected Manuscript.

Answer to Correspondent.—We have no space for your story, "R. A. W.;" it reminds us of the North Country bill posting candidate who implored the local public to stick up for him because he had stuck up for them.—London Globe.

### Husbands Like Christmas Gifts.

Husbands are like Christmas gifts, you can't choose them; you've got to sit down and wait until they arrive and then appear perfectly delighted with what you get.

### Matter of Selfishness.

Do mother and the girls carry in the wood or coal? Pretty hard job for a woman, but then, men don't like a headache.—Exchange.

It's a Pleasure to be able to eat your meals without fear of an attack of

HEARTBURN  
BLOATING  
FLATULENCY  
NAUSEA OR  
INDIGESTION

To bring about this condition you should invigorate the entire digestive system by the use of

**HOSTETTERS**  
**STOMACH BITTERS**

Many cows die every year, and many become unprofitable for want of a little medical attention at the proper time. Cows can be kept in healthy, productive condition by using

**KOW-KURE**

the great cow medicine—not a food, but a medicinal preparation for the cure and prevention of diseases of cows. Cures Abortion, Barrenness, Retained Afterbirth, Lost Appetite, Milk Fever, Bitches, Red Water and Scouring. Buy 50 cent or \$1.00 package from your dealer.

DAIRY ASSOCIATION CO., WIFE, Louisville, Ky.  
PACIFIC COAST DISTRIBUTORS  
PORTLAND SEED CO., Portland, Ore.  
GERMAIN SEED CO., Los Angeles, Cal.

Experts have estimated that if the forests of the world were scientifically operated they would yield the equivalent of from 30 to 120 times the present consumption of wood annually.

**Which?**  
Maud—Mrs. Newcomer never gets asked to any bridge parties.  
Beatrice—Does she play too well or not well enough?—Life.

The estimated production of rice for Japan is 16,682,000 pounds, an increase of 5.1 per cent over the crop of last year.

Dr. Pierce's Pellets, small, sugar-coated, easy to take as candy, regulate and invigorate stomach, liver and bowels. Do not gripe.

A Wyandotte hen belonging to Francis Balnes, a well-known Wiltshire (England) poultry expert, has laid 588 eggs in the three years it has lived.

**Neuralgia**  
sufferers find instant relief in Sloan's Liniment. It penetrates to the painful part—soothes and quiets the nerves. No rubbing—merely lay it on.

**SLOAN'S LINIMENT**  
*Kills Pain*

**For Neuralgia**  
"I would not be without your Liniment and praise it to all who suffer with neuralgia or rheumatism or pain of any kind."—Mrs. Henry Bishop, Helena, Missouri.

**Pain All Gone**  
"I suffered with quite a severe neuralgic headache for 4 months without any relief. I used your Liniment for two or three nights and I haven't suffered with my head since."—Mr. J. H. Swinger, Louisville, Ky.

**Treatments for Cold and Croup**  
"My little girl, twelve years old, caught a severe cold, and I gave her three drops of Sloan's Liniment on sugar on going to bed, and she got up in the morning with no signs of a cold. A little boy next door had croup and I gave the mother the Liniment. She gave him three drops on going to bed, and he got up without the croup in the morning."—Mr. W. H. Sprague, Chicago, Ill.

At all Dealers. Price 25¢, 50¢, and \$1.00.  
Sloan's Book on Horses sent free.  
Address  
**DR. EARL S. SLOAN, Inc., Boston, Mass.**