

SMITH Land Surveyors

Efficient Farming

THE CARE OF HORSES' TEETH

When a horse is thin, hidebound and "hard to keep," no matter how well fed, think of teeth troubles first of all. Of course, worms may be the cause, and sometimes after a severe spell of sickness, such as distemper or influenza, or even colic, the animal may remain thin and in a thrifty condition.

Many stock owners think young horses have nothing wrong with their teeth. This is a great mistake, as more trouble is found in animals between four and seven than at any other age. If a horse at this period of life is given a good examination by a competent veterinarian, often nothing more is needed for some years.

There are three common dental irregularities: First, sharp points, found on the inside of the lower grinders, which may cause ulcers on the tongue, and those on the outside edges of the upper grinders, which cut into the cheeks.

Second, unshaved milk teeth, which may interfere with the normal position of the permanent ones. On the back teeth, these are known as caps, and often wedge in between two grinders.

Third, wolf teeth, which are small, unnecessary teeth, usually found just front of the first upper grinder. It has the same number of nippers or front teeth as a full-grown horse, but only half the number of molars—six above and six below, or three in each jaw. An April colt will have a full set of milk teeth to eat his Christmas dinner with, and keeps this set until he is about two years of age. Then he begins to cut teeth in earnest, and when he is between five and six years old, is fully equipped with a brand new set of permanent ones.

Fully half of the colics and acute indigestions arise from imperfect teeth, and poorly masticated food involving the whole jaw bone. Fixing the teeth is called floating, and is performed with a filelike instrument called a float. It is remarkable how quickly a horse will respond to having his teeth put in good shape.

—

"I mean it's a good thing if you get over it all right," he asserted. "Our science teacher told us about it. If you get over it you are in lots better shape than before. It cleans out your impurities and makes you over so you are better and stronger."

In spite of the science teacher I am obliged to say that I do not know of any single illness that gives physical gain. Illness may strengthen or refine one's character, it may give a clearer mental vision, it may induce a growth of soul; but I know of no single illness that brings physical gain.

Some of you will be a little slow about accepting my statement because you happen to know someone who had typhoid or appendicitis and has been a different person ever since. But why credit the improvement to the illness?

I knew an overworked student who came down with typhoid fever. She had been playing around the edge of destruction for nearly four years and was a physical wreck when she succumbed to the disease. So her chances seemed mighty slim. Eventually she pulled through. Since graduation that year was out of the question she quit worrying about studies, stayed in bed for nearly fourteen weeks, took the whole summer for vacation, gained fifty-six pounds in weight and became a new woman. And to this day her mother thinks the typhoid "cleaned out" did it.

A business man who had been troubled with "indigestion" for six years, called me one night because of

Columbus Entertainers
at Chautauqua Here



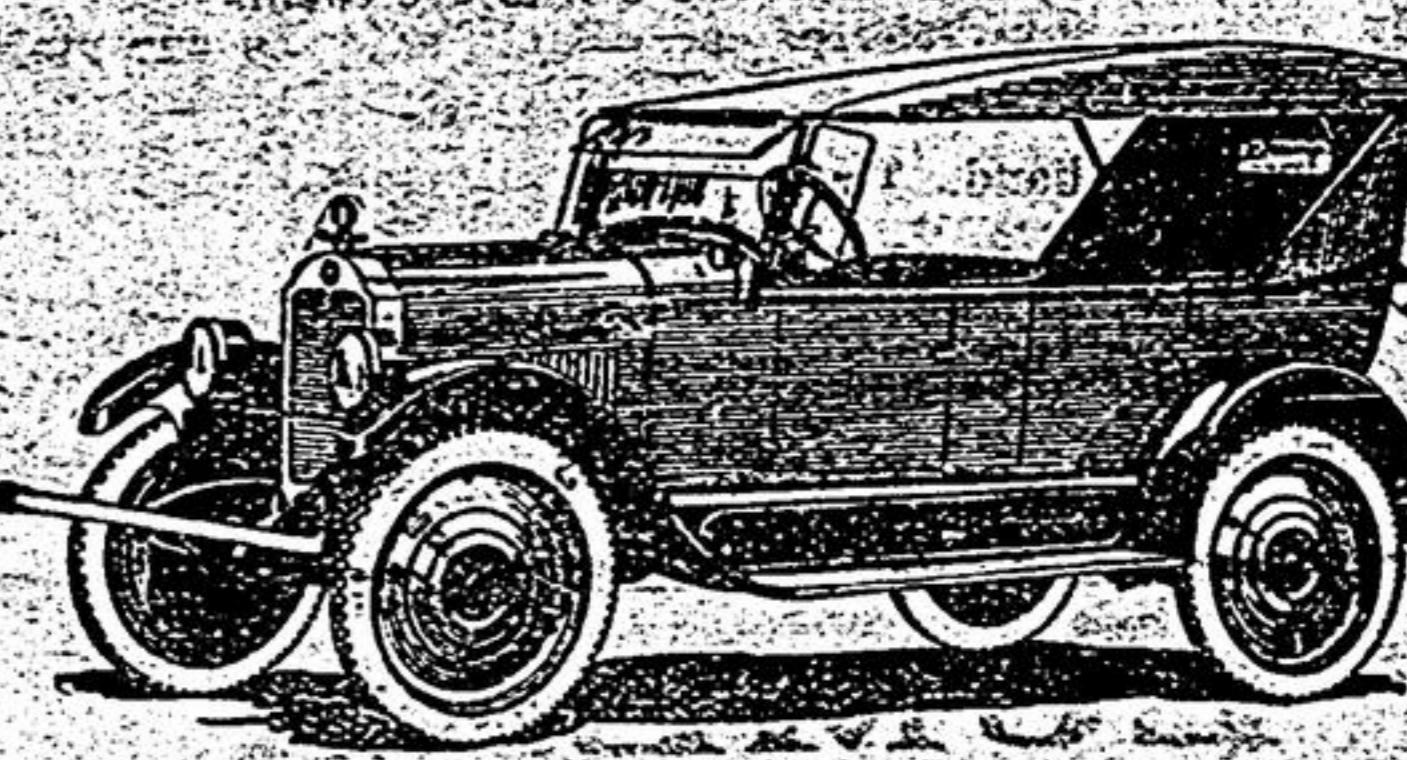
Through many seasons of appearances in musical entertainment work, the well-known Columbus Entertainers, who will be heard at the Diamond Chautauqua here, have become one of the most talented companies appearing on the platform. The company consists of Miss Beatrice Baumgartner, pianist and impersonator, and Miss Miriam Hoover, violinist and pianist. Their programs include both classical and popular instrumental numbers. The introduction of character sketches by Miss Baumgartner adds interesting variety. Stories in Italian and negro dialects are also given, as well as selections from well-known modern writers.

The Columbus Entertainers will be recognized immediately as a company of premier artist entertainers.

STOUFFVILLE CHAUTAUQUA, JULY 9TH TO 12TH.

"The Aristocrat of Low-Priced Cars"

THE STAR



For Stouffville District

UTILITY and BEAUTY—the STAR is the first in its field to combine these two essentials at a low price. A sturdy engine, easily accessible, enclosed in a handsome body.

Let us show you what the STAR can do.

BAKER BROS. dealers, Stouffville

PHONE 8109

Agents for Star and Durant Motor Cars

Closing a Large Pipe With

Air.

Scours in young pigs take big toll and unless checked when it first appears is liable to spread through the herd with disastrous results.

Overfeeding the sow, a too rich ration and cold, damp pens, are the most common causes of this malady.

Of course the obvious thing to do is to avoid the cause, but even with good care and careful feeding, scours will appear.

When it does a teaspoonful

of sulphur in the sow's feed for a day or two will usually correct the trouble in the little fellows, but some farmers say this remedy will dry up the sow.

Those who are afraid of this may obtain the same result by giving the pig about as much sulphur as will lie on the end of a penknife blade.

If the case is acute, a teaspoonful

of castor oil in the morning to each pig, and the sulphur treatment at night are mighty good.

A Lubricating Hint.

Recently an auto stopped in front of my home, and to my query as to why the driver did not apply grease to one of the car's bearings that had become so hot it was really smoking, he replied that he had no grease with him and could not secure any until he reached the next garage, five miles distant.

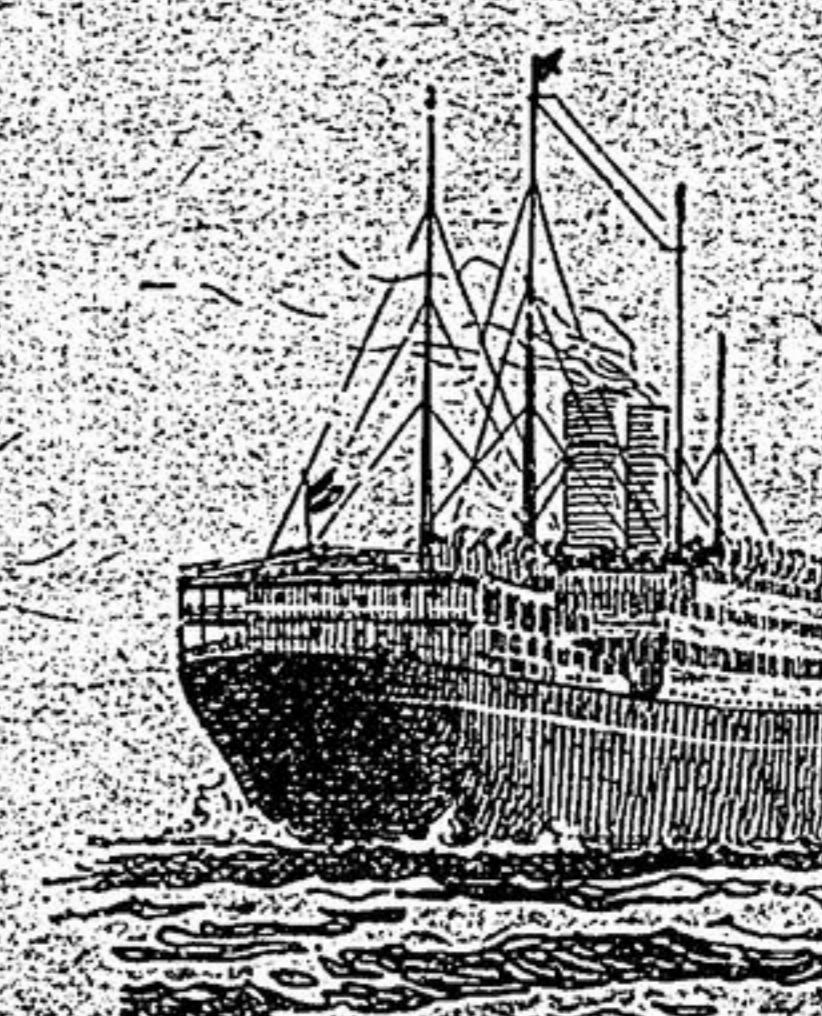
Until the fact was pointed out to him this driver did not know or remember that the hub caps of the front wheels carry an excess of grease from which, in an emergency, the grease cup above a dry bearing may be replenished.

The farmer auto owner would do well to remember this little pointer.

The Little Cat.

There was once a young man who quarreled with his fiancee and married another girl. His former lady love says the Tatler had a sense of humor and deciding to get even with him, sent the bride a charming book to read on the honeymoon. It was Stevenson's Travels With a Donkey.

Gravel advice



The Empress Route to Europe.

Enсоnсed in a comfortable deck chair—luxuriating in the beautifully furnished lounge, strolling around the spacious decks—or dancing to the entrancing music of the ship's orchestra, you speed smoothly along this Ocean Highway towards the Old Land.

From the moment you step aboard the ship, you are delighted with the handsome appointments, the unsurpassed cuisine and the attentive service which has made the Canadian Pacific justly celebrated as The Perfect Host.

Ask any Agent of the
Canadian Pacific