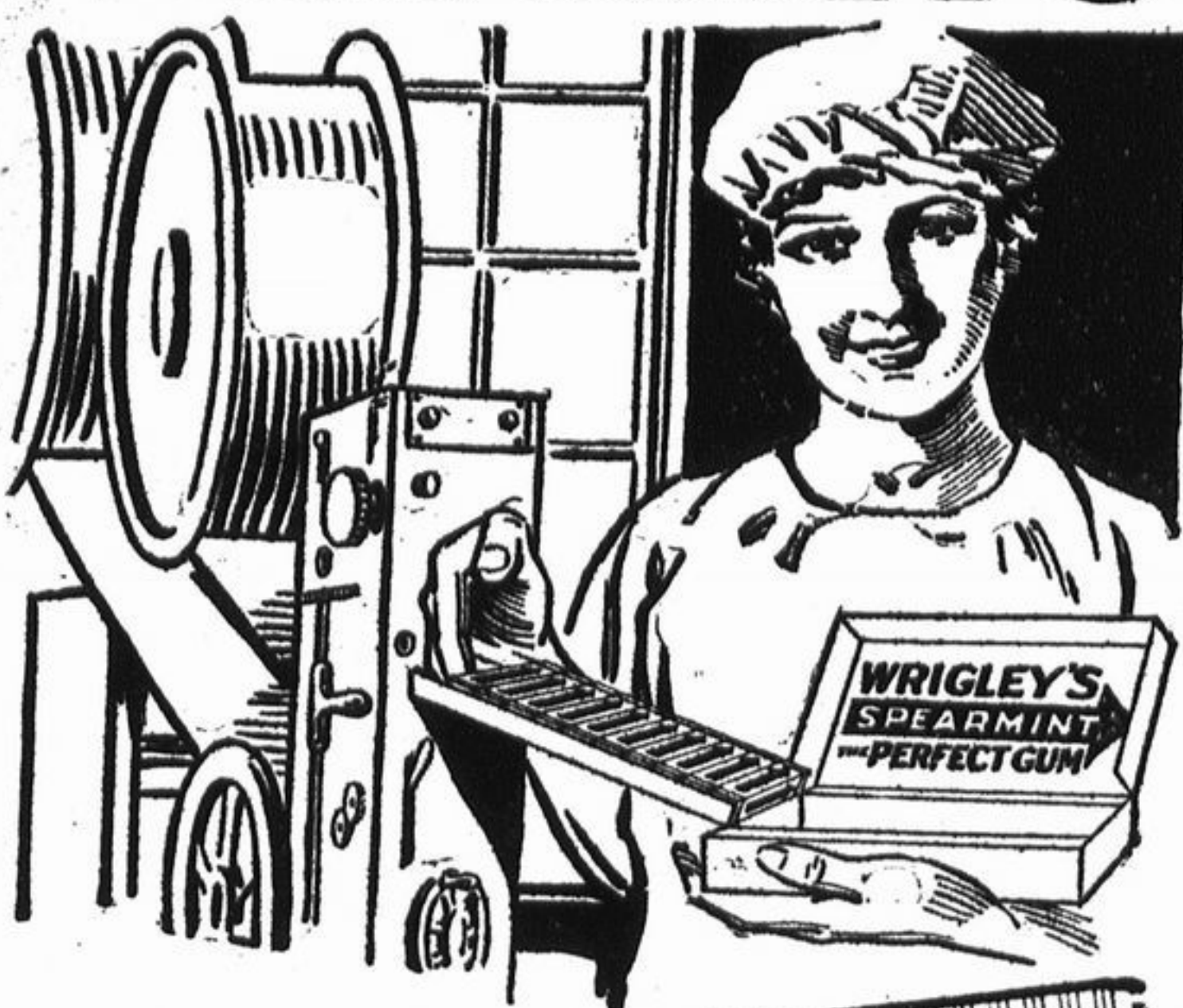


WRIGLEY'S



Made by machinery—filtered—safe-guarded in every process:

Factories inspected by pure food experts and highly praised:

Contented employes, of whom perfection is the pride:

Such is WRIGLEY'S—the largest selling gum in the world.

Helps appetite and digestion. Keeps teeth clean—breath sweet.

The Flavor Lasts

More Than a Taste. "So you've been having a taste of camp life?" "A taste? Say, there were flies in the milk, ants in the sugar and gnats in the butter."

FIERY RED PIMPLES

That Itch and Burn Are Usually Eczematous—Cuticura Quickly Heals.

It needs but a single hot bath with Cuticura Soap followed by a gentle application of Cuticura Ointment to the most distressing, disfiguring eczemas, itchings and burnings to prove their wonderful properties. They are also ideal for every-day toilet use.

Free sample each by mail with Book. Address postcard, Cuticura, Dept. L, Boston. Sold everywhere.—Adv.

Invertebrate opticians buy round-trip tickets when they go to war.

Consistency is a jewel, but it does not bring a very high price.

Risky Business.

"Elephants are used as work animals in India." "Swapping elephants must be a precarious business."

"Why so?" "You're liable to die for what you think is a coat of twenty, and get one three hundred years old."

Sign He's Rich.

"Dolbyn seems popular with his relatives." "Oh, yes. They all say there is nothing they wouldn't do for him."

Where He Smoked.

"Oh, yes." "What was the most conspicuous volume you saw there?" "A volume of smoke."

Some 200 female textile workers have been deported from Ghent by the German authorities.

SAXON

Strength-Economy-Service

This Car Is Worthy of Your Confidence

You can buy a Saxon car secure in the knowledge that you are getting full value in tried and proven motor car mechanism.

Saxon cars are built to win the confidence of their owner—and they do. But first they must win the confidence of their builders—and this they could not if they embodied any feature or any part of unproved worth.

So no Saxon principle of construction has ever been changed until a better principle has fully proved its greater value. And so no Saxon car has ever embodied features of doubtful worth.

Saxon cars have simply been in a state of transition, passing thru phase after phase of gradual improvement without a break in production. They are refined from time to time, not radically changed.

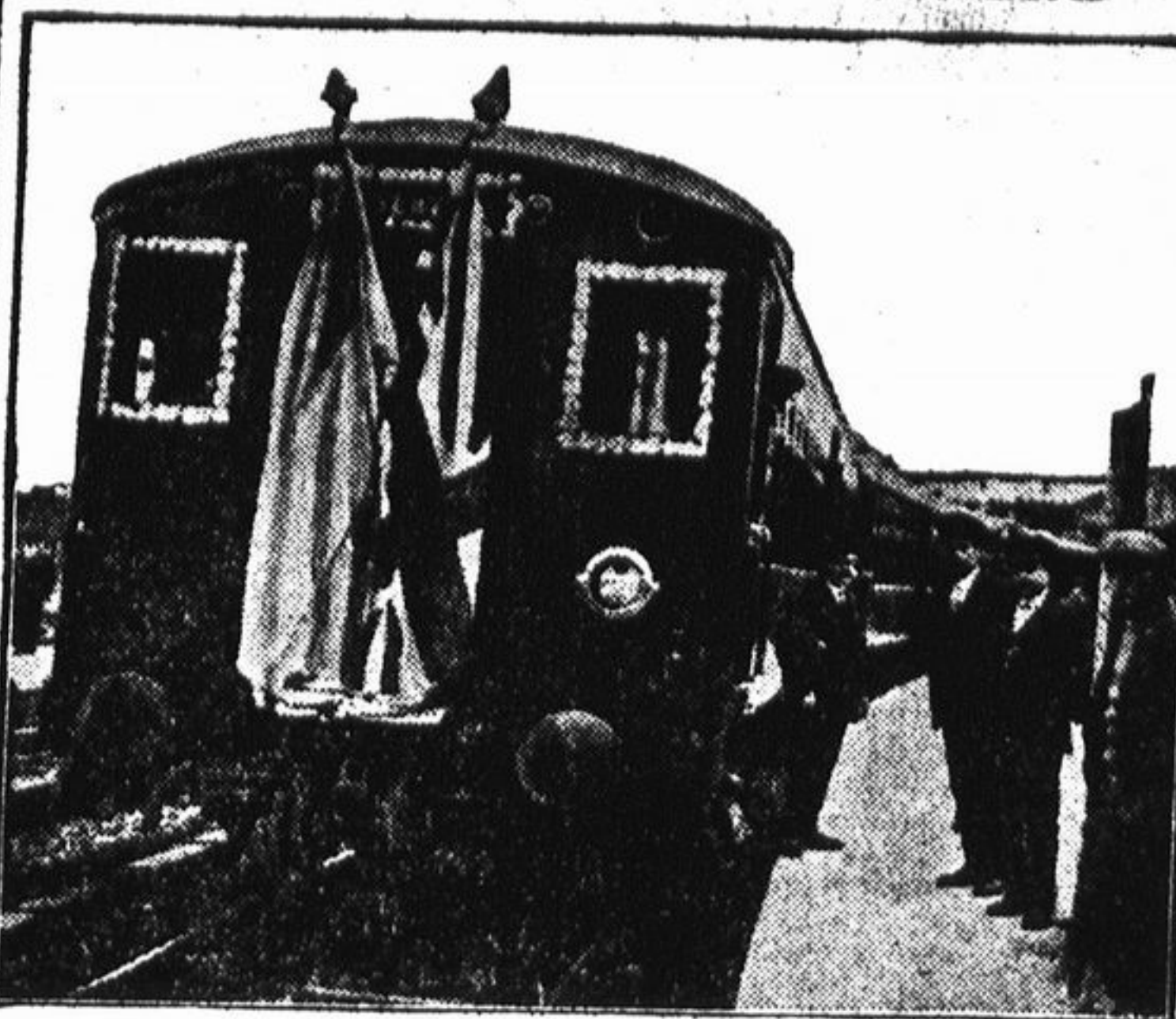
They are in the fullest sense of the phrase, products of evolution. They are developed rather than built.

Isn't that the kind of a car you want—one that you can feel confident is right before you put down your good money for it? If it is, then you want a Saxon.

There is still some good territory open for Saxon Dealers. For information you should apply to

Saxon Motor Car Corporation
Detroit, Michigan

ELECTRIFICATION OF SUBURBAN ROAD



PASSENGER COACH ON BUENOS AIRES-TIGRE ROAD.

Tigre, one of the most popular pleasure resorts for the people of Buenos Aires, was recently linked with the capital city by the completion of the electrification of a suburban railroad.

Tigre lies on the Plata river about twenty-seven miles above Buenos Aires, and for some years the increasing flow of people between the city and the pleasure grounds, or rather the boating waters, was by means of boats and the steam railroads. The continuing increase in the popularity of Tigre, however, necessitated better passenger-traffic facilities than those prevailing, and notwithstanding the disturbed conditions of the world, the work of electrification of the route to Tigre has continued with little interruption. The road belongs to the Central Argentine system.

The electric alternating current is produced at 20,000 volts at a main power plant near the Tigre end of the road and transmitted to substations by underground cables. A third rail conveys the current to the trains.

The coaches are of the multiple system, the unit consisting of one motor coach having two motors and a trailer coach. The standard train will have two units or four coaches, but may be increased to six units or twelve coaches. All of the coaches have central doors, and are thus equipped for the easy ingress and egress of crowds.

The new electric service will not only facilitate travel between Buenos Aires and Tigre, but the various suburban villages through which the road and villages are numerous along the route, and many business men of the city have their homes in these suburban sections. In the past the steam trains have operated from 30 to 50 miles a day between the capital and Tigre, from which fact we obtain an idea of the enormous amount of travel. With more modern facilities, the whole region along the electric line seems likely to be more popular than in the past.

Tigre is often referred to as "Little Venice." Its location at the confluence of the Tigre and the broad La Plata, together with the numerous islands of the vicinity, especially favor aquatic sports. These the Argentine has developed on a large scale, and the various contests in season never fail to draw enthusiastic crowds. There are beautiful gardens, vine-clad cottages, shade trees, and on the main shore the splendid hotels and amusement pavilions offer every facility for pleasure and entertainment.

ROADS IN PANAMA

Three Important Projects Now Under Consideration.

RAPID TRANSPORTATION AID

First is Construction of Military Line Connecting Punta de Toro With Fort of San Lorenzo at Mouth of Chagres River.

Three important railroad projects as part of a defense scheme for the Panama canal have been under consideration for some time and present conditions are likely to hasten their completion, says Indianapolis News. First of these is the building of a military railroad connecting Punta de Toro with the ruined fort of San Lorenzo at the mouth of the Chagres river. The latter point, which figured prominently in the history of the Isthmus under Spanish rule, commands the entrance of the Chagres river which admits of easy approach by water to the Gatun locks. As a fortified position it would also have to be reckoned with by any military expedition directed at the cities of Colon or Panama. The primary object in the construction of the road is the rapid transportation of troops and military equipment from Fort Sherman to San Lorenzo in case hostilities were attempted by way of the Chagres. The road will be six to eight miles long and will be of five-foot gauge, the standard in use on the Panama railroad. The road will be part of an elaborate defense scheme and will cost from \$750,000 to \$800,000.

Two Other Projects. Two other roads are projected which are not primarily of military character, but would be useful in case of hostilities. The Panama national assembly has a bill under consideration providing for the construction of a railroad in the province of Chiriqui extending from the town of La Concepcion through Fivola to a point in the bay known as Chiriqui Azul to be determined later. The line will be a branch of the Chiriqui railroad now in operation. It is expected to aid greatly in the industrial development of Chiriqui, one of the richest and most fertile sections of the country. The assembly is also considering the construction by the United States and Panama jointly of a series of railroads and highways connecting the cities of Panama and Colon with points in the interior. Such roads, it is believed, would help the growth of the cities as well as the development of the interior. Under the provisions of a proposed bill Panama is to pay 50 per cent of the cost of construction and the executive is authorized to treat with the United States government through a special mission.

German Engine Is Fast. An internal combustion locomotive of German invention that uses crude oil for fuel, frequently attains a speed of 60 miles an hour.

Use Wood Preservatives. Russian railroads protect ties and telegraph poles against decay by soaking them for several months before use in strong brine.

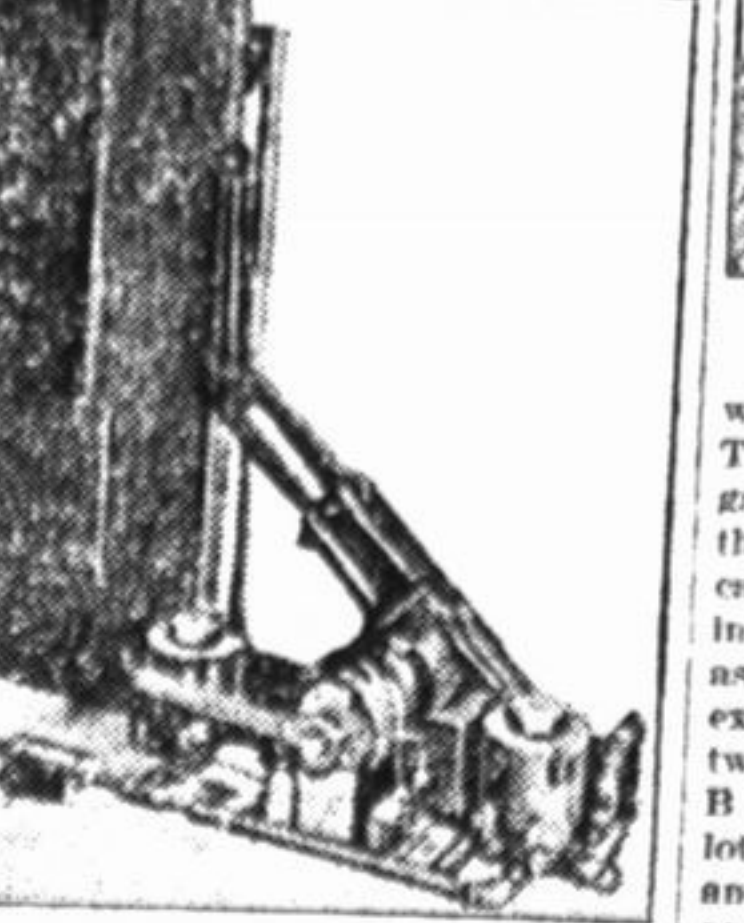
Want Law Repealed. Railroads operating in New Jersey are attempting to have the full-crew bill repealed.

Starting a Locomotive. When starting, a locomotive puffs five times to one revolution of the driving wheel.

ENGINE OPERATES CAR DOOR

Pneumatic Motor Opens or Closes Railway Car Door and Is Controlled by Push Button.

For opening and closing heavy car doors a pneumatic motor of a new type has been brought out recently by a car-building company. The control of the motor is electro-pneumatic, by means of valves placed on each side. The air is cut off from the engine at each end of the stroke, which economizes the air used and also permits atmospheric check, or cushioning, so that the door does not slam. There is a safety feature which permits a passenger to hold up the door in case of premature closing; and if clothing is caught in it, the door may be pushed



New Pneumatic Engine.

open five inches, but this is the limit of emergency opening, as there is a positive stop to prevent a false opening. The engine is extremely light, the arm, rack, and pinion are of cast steel, and the door is opened and closed by a standard push button. A number of the motors are in use on the New York Municipal railroad.

TRAINING FOR COLLEGE MEN

Chance Offered Them to Secure Responsible Positions in Freight Department of Railroad.

Opportunity for ambitious young men, university graduates preferred, to secure training which will fit them for responsible positions in the freight department of a certain railroad in the South is offered through the apprentice squad which that railroad has organized in its general freight office in Atlanta.

Authorities of leading Southern universities have been asked to recommend deserving young graduates who may be listed for places on this squad, but applications of young men who have only completed high school courses, but are otherwise acceptable, will also be given consideration. The squad members are started at \$40 per month and advanced to \$50 after six months if their progress has been satisfactory.

Railway Traffic in Spain. Railway traffic in Spain is to be placed under the control of committees headed by the director general of the public works.

Straight Piece of Road. There is in New Zealand a railroad that runs in a perfectly straight line for 136 miles.

European Record Broken. An American-built locomotive recently broke the European record for heavy hauling.

The DAIRY



INCREASE IN DAIRY PROFITS

Breeders Find It More Profitable to Have Cows Freshen in Fall—More Milk Produced.

Because more milk would be produced in the year and calves would be raised cheaper, farmers find it most profitable to have their cows freshen in the fall months. Cows bred now will drop calves by early fall. The cow gives a large flow of milk at the beginning of the period of lactation. In the spring the milk yield, which gradually falls off, is suddenly increased when the cow is turned on fresh pasture.

Calves born in the fall need mainly milk and eat little grain during the period of winter feeding. When spring comes they are ready to be turned on pasture. Spring calves consume milk and grain during the cheap pasture season and require the same high-priced feeds during the following winter, when they are older and thus eat more. The fall-born calf at the same age needs only pasture.

At the Ohio experiment station some calves born in the fall were raised for about \$5 less than others born in the spring. Under average farm conditions this difference would be fed to fall-born calves on pasture, while those at the station were given grain because of a shortage of pasture.

SKIM MILK FOR DAIRY CALVES

Found to Be Nearly Equal in Value to Whole Milk in Experiment at North Dakota Station.

In feeding the dairy calf, the aim is to cut down the period of whole milk feeding. At the North Dakota experiment station, two lots of four calves each were fed as follows: Whole milk first three weeks both lots. From then on lot A was fed one-half whole milk and one-half skim milk till six months old. Lot B, after three weeks old, was fed skim milk with flaxseed. Just enough flax was added to supply as much fat as was given the calves in lot A in their whole milk. Each calf



Promising Young Holstein.

was given two gallons of milk a day. The whole milk calves made the best gains the first three months but during the next three months the skim milk calves nearly caught up, the four lacking but 15 pounds of weighing as much as the whole milk calves, and several expert cattlemen who examined the two lots pronounced the calves in lot B in as thrifty a condition as those in lot A. The saving in using skim milk and flax in place of the whole milk amounted to \$19 per calf for the six-month period. The grain and hay cost the same for both lots.

NO CURE YET FOR ABORTION

Rare Opportunity Offered Proprietary Remedy—Handle the Herd Property.

By GEORGE H. GLOVER, Colorado Agricultural College, Fort Collins, Colo. The proprietary remedy sharks have found in contagious abortion a rare opportunity. Beyond the appropriate handling of the herd and disinfection there is nothing to offer at this time. The following brief statement is found in a recent United States department of agriculture folder: "It should be understood that no effective cure for contagious abortion has yet been found. Do not depend on drugs and proprietary remedies."

CLEAN MILK WINNING FIGHT

Making Gains Because of Demands of People—Takes a Good Dairy to Score 75 Per Cent.

Clean milk is winning its fight slowly, and dirty milk is losing out—because—clean people buy clean milk. It is a good dairy that will score 75 per cent on the government score card. The only milk that is better than certified milk is the milk the sucking calf gets from its mother. In scoring this milk we are obliged to give 100 per cent on method and equipment.

Sampling Milk. The cream hater who does not stir his patrons' cream well before sampling will cause his company to have a small overrun. If water has been used in flushing the bowl of the separator the water will be in the bottom of the can. A sample taken from the top will test too high for a good average sample.

Ryemal for Cows. It is wrong to expect the cow to yield a large profit simply because she is well bred. She must have feed and care or the breeding will amount to nothing.

FARMERS ARE WORKING HARDER. And using their feet more than ever before. For all these reasons the Foot-Blocker Allen's Foot-Block, the antiseptic powder to be shaken into the shoes and sprinkled in the foot-bath, increases their efficiency and insures needed physical comfort. It takes the friction from the shoe, softens the foot, and prevents chafing, sore and blisters. Women everywhere are constant users of Allen's Foot-Block. Don't get foot sore, get Allen's Foot-Block. Sold by dealers everywhere, Ill.—Made by dealers every-

What is Castoria

CASTORIA is a harmless substitute for Castor Oil, Peppermint Drops and Soothing Syrup. It is pleasant. It contains no Opium, Morphine nor other Narcotic substance. Its use is guaranteed. For more than thirty years it has been in constant use for the relief of Constipation, Flatulency, Wind Colic and Diarrhoea; allaying Feverishness arising therefrom, and by regulating the Stomach and Bowels, aids the assimilation of Food; giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

The Kind You Have Always Bought, and which has been in use for over 80 years, has borne the signature of Chas. H. Fletcher, and has been made under his personal supervision since its infancy. Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-Good" are but Experiments on the Trust of the Public. Be sure and get the Genuine—Experience guarantees Experiment.

Genuine Castoria always bears the signature of *Chas. H. Fletcher*

W. L. DOUGLAS

"THE SHOE THAT HOLDS ITS SHAPE"

\$3 \$3.50 \$4 \$4.50 \$5 \$6 \$7 & \$8

Save Money by Wearing W. L. Douglas shoes. For sale by over 6000 shoe dealers. The Best Known Shoes in the World.

W. L. Douglas name and the retail price is stamped on the bottom of all shoes at the factory. The value is guaranteed and the wearer protected against high prices for inferior shoes. The retail prices are the same everywhere. They cost no more in San Francisco than they do in New York. They are always worth the price paid for them.

The quality of W. L. Douglas product is guaranteed by more than 40 years experience in making fine shoes. The most styles are the leaders in the Fashion Centers of America. They are made in a well-equipped factory at Brockton, Mass., by the highest paid, skilled shoemakers, under the direct supervision of experienced men, all working with an honest determination to make the best shoes for the price that money can buy.

Ask your shoe dealer for W. L. Douglas shoes. If he cannot supply you with the kind you want, take no other shoe. Write for interesting booklet explaining how to get shoes of the highest standard of quality for the price, by return mail, postage free.

LOOK FOR W. L. Douglas name and the retail price stamped on the bottom.

W. L. Douglas \$2.00 \$2.50 & \$3.00
120 State St., Brockton, Mass.

Open-Air Exercise and Carter's Little Liver Pills

are two splendid things

For Constipation

If you can't get all the exercise you should have, its all the more important that you have the other tried-and-true remedy for a weak liver and bowels which don't act freely and naturally.

Take one pill every night, every day when you're sure its necessary.

CHALKY, COLORLESS COMPLEXIONS NEED CARTER'S IRON PILLS

IT'S FAREWELL TO OLGA NOW

No Longer Will the Beautiful Nihilist Grip Readers of Russian Novels and Short Stories.

Czarism having vanished from the Russian scheme, we are preparing to take leave of several friends long endeared to us by many a novel and short story. We shall miss Olga, the beautiful nihilist, very much, declares the London Globe. She had so many tones of voice, but her chief tones were either languorous or tense.

The former was used when she was striving to fascinate the tall young Englishman from the embassy in Petrograd; the latter when Olga was getting on with her life work of blowing up disagreeable governors with bombs.

We generally noticed it was Olga who was selected to project the disintegrating missile into the bad governor's sleigh. Her men friends simply sat around and egged her on, and alluded to her in admiring tones as the "Daughter of freedom" (or of the "Revolution" or something). We also noticed another thing about Olga, and that was, that if she was not named Olga she was called Vera. Or vice versa.

But, Olga or Vera, we shall miss her very much, with her eyes "dark as night." We never knew how much we liked her till we read a real Russian novel and found nobody in it resembling her at all.

EAT SKINNER'S THE BEST MACARONI

MADE FROM THE HIGHEST GRADE DURUM WHEAT COOKS IN 12 MINUTES. COOK BOOK FREE. SKINNER MFG. CO. OMAHA, U.S.A. Largest Macaroni Factory in America.

WHO IS TO BLAME

Women as well as men are made miserable by kidney and bladder troubles. Thousands of women suffer from this disease. It is a kidney ailment, the most common and dangerous of all. It is caused by the use of cheap and inferior medicines. At Skinner's Kidney Pills you get a complete cure. It is the only medicine that cures this disease. Write for a free booklet.

Kill All Flies!

It is no more necessary to suffer from the annoyance and discomfort of flies and mosquitoes. Kill them with a single application of Fly-Kill. It is a powerful, yet harmless, insecticide. It kills all flies, mosquitoes, and other annoying insects. It is sold by all drug stores.