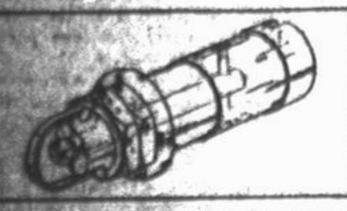
or on foolscap, of all the roads heir drivers are acquainted with y, whilst others resort to a the whole number ranged alphabetically so as to They are headed. hereby pertify that I have use knowledge of the reads and believen — and — "whilst this they are pertitioned off into squares. The various destinawith routes, are entered sopain the squares, and the driver his name, with date, underneath face he is acquainted with,

men, as a rule, obtain a general of the signals of their refoodlities during the period are engaged as firemen. Often. do not feel aufliciently conversant them in some part to undertake hand under their own charge. oftonary then to supply them on engine pass, and they travel ed man on engines engaged g to and fro in the neighbortheir deficiency and have confithe required knowledge. Men from one district to an also learn the reads and signals

THOO OF LUBRICATION

o De Away With Much Trou Which Has Hitherto Deen

in trouble was experi a lubricating crosshead pins L which resulted in adopting as of lubrication, says Popusanies. Pin grosse was used esfully on the side and main rods constitues for lubricating the erankpin, and the idea emed in the sketch was worked out, dearly illustrates the method. case is put futo the cavity, and



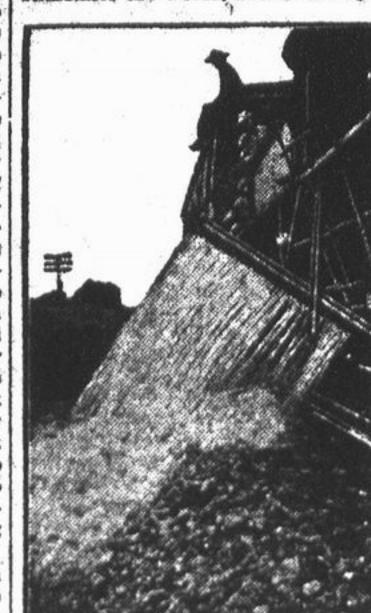
ating Crosshead Pins and a Substitute for

g forces the grease into the

order to overcome delays in rebent faper pins, which were revent the nuts from working mashed pin, a spring ring The sketch shows the e. Insert a chisel and pry the

Large Locemotive Order. Tilinois Central railroad placed the Lima Locomotive corthe through treight and prices. Fifty-four of the ge to be of the Mikado

grasses from the roadbed. Hand-weeding has three strong objections: It is expensive, it does not destroy the roots, and hence is only temporary in its effects, and it disturbs the road surface, inviting dust and washout. Burning the weeds and grasses is also inefficient, for besides its expense, it stimulates the weeds, and is a danger



The Spray Both Kills the Weeds and Preserves the Railway Ties.

to surrounding property and to the right of way. With the aid of the equipment in the illustration, however, a distance of 18 to 29 miles, and a width of 12 feet can be sprayed with the solution at an operating speed of, 16 miles an hour. - Popular Science and World's Advance.

BROTHERS IN ODD ACCIDENT

When Hit, One is Pitched to One Locomotive and the Other to Second Train.

Ernest Laura, thirty-four years old. and Albert Laura, twenty-two, brothers, of Springfield, are expected to die as a result of an unusual accident which occurred at a point near London, where the tracks of the Big Four and Pennsylvania railroads run parailei within only a few fuet of each

The brothers, who were riding in a carriage, attempted, it is thought, to cross the tracks ahead of a Pennsylvania train, when a Big Four locomotive struck the vehicle. Ernest was hurled to the pilot of the Big Four engine and his brother was thrown upon the pilot of the Pennsylvania locomotive. The engineers knew nothing of the accident until they reached Columbus and found the men on the en-

The injured men were taken to a hospital. They have not regained consciousness. Ernest Laura sustained a fractured skull and his right eye was torn out. The other brother has several fractured ribs and internal injuries.--Columbus, Ohio, Dispatch to Cincinnati Enquirer.

Festival of the Sun.

The annual sun festival (fete du solell) of the Astronomical society of France, which has been held annually on the Eiffel tower since 1904, on the evening of the summer solstice, was Several Spanish members the society, however, as well as other Spanish astronomers; held a sun festival of their own at the Fabra observatory, in Barcelona, the director of which, Senor J. Comas Sola, is well known for his solar investigations. is likely that this event will bereafter be celebrated annually at Barcelona. as well as at Paris.-Scientific Amer-

The Serpent and the Eagle.

A serpent and and eagle were strug gling with each other in the throes of a deadly confict. The serpent had the advantage, and was about to strangle the bird. A countryman saw them. and running up, loosed the coil of the serpent, and let the eagle go free The serpent, irritated at the escape of his prey, let fly his poison, and in jected it into the drinking horn of the countryman. The rustic, ignorant of his danger, was about to drink, when the eagle struck his hand with his wing, and seising the drinking horn in his talons, carried it up aloft.-From Aesop's Fables.

. The Special Kind. Said a local newspaper wit to comrade in crime, "What was the first lambasting which Adam got from

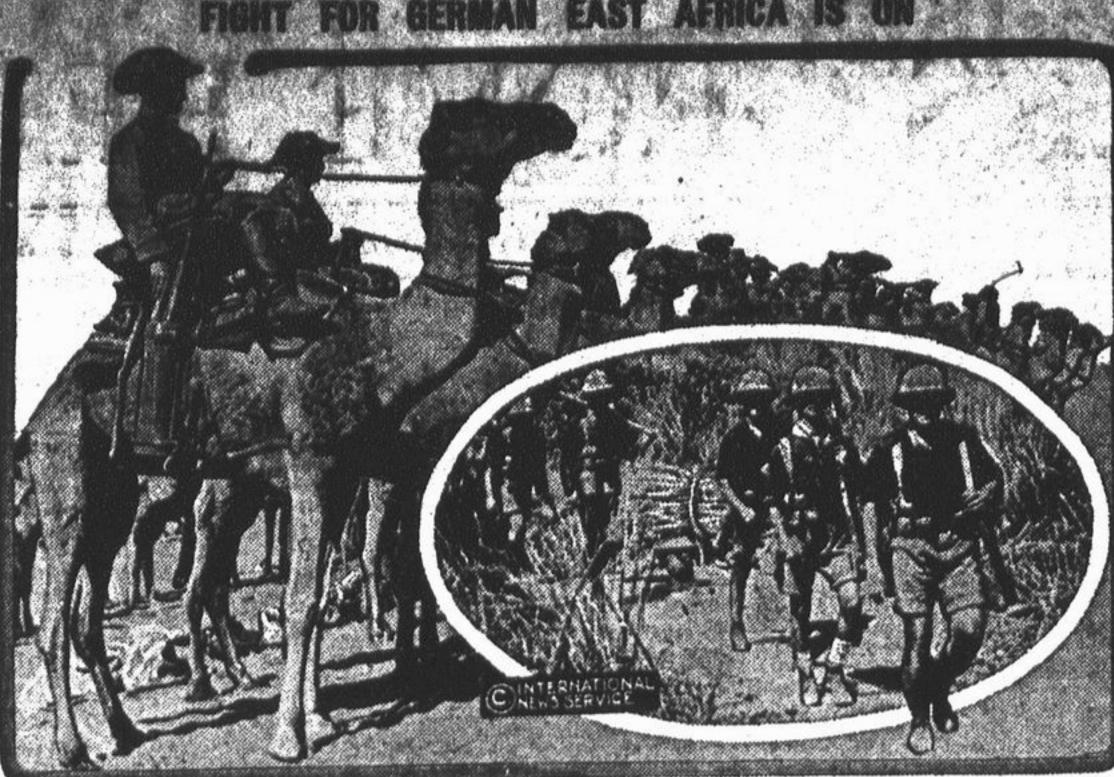
"I guess it was a lamb chop," answered the other feebly, after deep and prolonged thought. "Nothing of the kind." chuckled the

A Sidestepper.

first. "It was a rib roast."

"Is your husband going to be a candidnte?" asked one woman. "I don't know," replied the other. "He says he is in the hands of his

That's John, all over. Always try-



The British in South Africa are preparing to send a strong expedition for the purpose of attempting to oust the Germans from East Africa, and a strenuous campaign is in prospect. The picture shows a German camel corps in East Africa and, inserted, men of the Northeast Border column organized by the British in Rhodesia, on the march

SECOND HARVARD UNIT LEAVES FOR THE FRONT



Thirty surgoons and 36 nurses, comprising the second Harvard hospital unit, sailed recently from New York for service is the war zone. Dr. David Cheever had charge of the party.

UNVEILING MONUMENT TO CAPT. SCOTT



Scane during the unveiling of a monument to Captain Scott, the famous antarctic explorer, in Waterloo place, London. The monument fund was subscribed by officers of the navy and the unveiling was performed by Rt.

ITALIAN GUN HAMMERING GORITZ



This is one of the Italian monster "149" guns located within ten miles the Austrian fortifications of Gorits, on the Carso plateau. Guns of this caliber have been pounding away at the fortress for some time now.

TAKEN FROM EXCHANGES

New York 's the largest candy-consuming center in the world. India's cotton crop is estimated

EQUIPPED FOR THE WINTER



Elaborate preparations for another winter of warfare have been made by all the armies in Europe. This British trooper carries his full winter equipment, including a far overcoat, in a bundle on his back.

LAND AND WATER CYCLE



Mr. Belbin of Battersea demonstrated at Southend, England, recent ly this new land and water bicycle, riding on the water for a mile and a

Combination of Worth. Frugality is good, if liberality be joined with it. The first is leaving off superfluous expenses; the last be stowing them for the benefit of others that need. The first without the last begets covetousness; the last without the first begats prodigality. Both together make an excellent temper. Happy the place where that is found.

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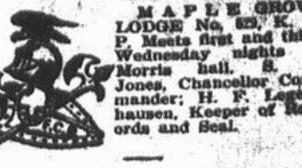
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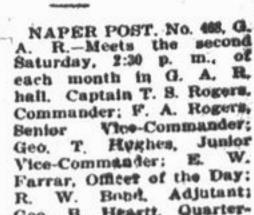
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R. W. Bood, Adjutant; Geg. B. Heartt, Quarter-GROVE LODGE NO. meetings, second and fourth Fridays at 8 o'clock



GROVE CHAPTER, No. 230, R. A. M -Stated meeting first Thursday of each month in Masonic hall, at 8 o'clock p. m. Visiting companions always wel-come. John Gollan, Secretary; Delbert Austin, E. H. P.



Meets every Monday evening at 8 o'clock to Masonia Geo. Schindler, N. O.; W. H. Beidelman, Secretary. ROYAL NEIGHBORS OF AMERICA.-

Thursday evening of each month in Morris hall. Miss Carrie Barmore. Oracle; Miss Agnes Venard, Recorder, LIBRARY ASSOCIATION .- Meets

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