

AD SANTEL, WORLD'S HEAVYWEIGHT WRESTLING CHAMPION, IS IN LA GRANDE TO WRESTLE JACK O'NEILL.



Ad Santel, the world's light heavy weight champion, with his wrestling manager, Henry Webber, are in La Grande for Santel's match with Jack O'Neill Friday night and called yesterday at the Observer office. Santel looks every inch a champion. He is powerfully built across the shoulders and has the appearance of an athlete in every respect. Mr. Santel is a quiet, gentlemanly man and has the reputation of being a skillful as well as a sportsmanly wrestler. In this he and Jack O'Neill are alike. It is expected that the local fans will treat the world's champion with consideration, although he does not expect them not too root for their local champion. Mr. Webber has kindly consented to go on the program Friday night in one of the wrestling preliminaries, and an effort is being made to get a local man to go on with him. Webber is also a clever wrestler. Santel and Webber are working out at three o'clock every afternoon at the Elks Club, where they have been extended the privileges.

THE SCHULTZES IN "THE TRAVELING MAN'S DILEMMA," AT THE ARCADE TONIGHT.



You Careless Boy!
Shine Your Shoes With
SHINOLA
Learn to be neat and thrifty.
SHINOLA gives the quick dressy shine and makes your shoes wear longer. Ask your mother to get you a
SHINOLA HOME SET
The genuine bristle dauber and lamb's wool polisher make shoe shining easy
Ask Nearest Store
BLACK—TAN—WHITE—RED
HOME SET

Scientist Discovers the Cause of Fluctuation in the Motion of the Moon

The cause of the fluctuation in the motion of the moon which long has been a puzzle to astronomers—has been discovered by Prof. T. J. J. See, director of the naval observatory at Mare Island, California.

Professor See states that the electrodynamic waves of the sun are the force of gravitation in the solar system and are modified as to the moon, because the force is exerted through the mass of the earth. This interposition, of the earth between the sun and moon causes the electrodynamic waves of the sun to undergo circular refraction, dispersion and absorption. This, says Professor See, weakens the action of the sun on the moon when that satellite is near the shadow of the earth, as at the time of lunar eclipses. This weakening of the gravitational force of the sun on the moon causes the fluctuations in the moon's revolution in its orbits.

In 1878 Simon Newcomb finished an elaborate investigation showing that the moon's motion is irregular, and from that day to this the irregularities of the moon have defied all astronomers and mathematicians. Professor See states that the irregularities in the moon's motion may be calculated, and that thereby the accuracy of the predicted places in its orbit may be increased twelvefold.

"No irregularity," he asserted, "now remains in the moon's motion large enough to be seen in the transit circles used by astronomers. Thus with the previous mathematical development carried out by Newton, Laplace, Hill, Newcomb, Brown and others, the lunar theory will be entirely perfected."

Professor See regards his discovery as to the cause of the lunar fluctuations, and his successful working out of tables that indicate the place of the moon in its orbit more accurately than has been done heretofore, as corroboration of his theory of the cause of gravitation. He has sent a report on his discovery to the Royal Astronomical society, London, and to scientific societies in Paris, Stockholm and Edinburgh.

Four Hundred Tons of Egg Shells to Make Kid Gloves

Many people imagine when an article is cast into the dustbin its days are ended. This, however, is not so, for all the contents of dust carts are carefully sorted as they are emptied, anything of value being put aside. Disregarding things such as scissors, knives, etc., many corporations are making a big profit out of their "dust." You wouldn't think that there would be any value in eggshells, yet every year as many as 400 tons are required in the manufacture of so-called kid gloves, and also in printed calico, observes the Philadelphia Inquirer.

Corks, too, are a valuable item, for they sell to manufacturers at the rate of 9 cents a pound and in a year no fewer than \$500,000 worth are thrown away.

Cycles suffer a number of hardships before they reach an absolute end. Old tires are bought at quite a good price by manufacturers for the rubber on them—inner tubes are especially valuable and go to make rubber mats and cheap rubber toys. The frame supplies short lengths of tube and the rest of the machine is melted down to make a fresh iron article.

Carlyle's Long Clay Pipe.

Thomas Carlyle, whose memory will remain as a man who has given much to history, enjoyed his long clay pipes. They were made in Glasgow. These pipes were made with long green glazed tips for the mouthpiece, and those who visited at his home say that he smoked a new pipe every day or perhaps oftener from the stock that he kept in a box. Usually the pipes were in a corner of the fireplace, with the fender, and ready for Carlyle's further service. Here he stored also a half pound tin canister of his tobacco, which was often replenished from his larger supply. The box stood usually on the table, though at times it occupied a place of honor on the mantelpiece.

FUNERAL NOTICE

The funeral of Mrs. C. H. Cole who died Thursday afternoon will be held at the M. E. church, Imbler, Ore., at 10 o'clock Thursday morning. Interment in Sammamish cemetery. The remains are now at the J. C. Henry undertaking parlors.

A CLEAR COMPLEXION

Ruddy Cheeks—Sparkling Eyes—Most Women Can Have
Says Dr. Edwards, a Well-Known Ohio Physician

Dr. F. M. Edwards for 17 years treated scores of women for liver and bowel ailments. During these years he gave to his patients a prescription made of a few well-known vegetable ingredients mixed with olive oil, naming them Dr. Edwards' Olive Tablets. You will know them by their olive color.

These tablets are wonder-workers on the liver and bowels, which cause a normal action, carrying off the waste and poisonous matter in one's system.

If you have a pale face, sallow look, dull eyes, pimples, coated tongue, headaches, a listless, no-good feeling, all out of sorts, inactive bowels, you take one of Dr. Edwards' Olive Tablets nightly for a time and note the pleasing results.

Thousands of women as well as men take Dr. Edwards' Olive Tablets—the successful substitute for calomel—now and then just to keep in the pink of condition. 10c and 25c per box. All druggists.

A Twenty-Five Cent Smoke

One for you, maybe;
100 for a soldier

You probably know what that means when you have one; maybe "two for a quarter" is your favorite spend.

But the value of a smoke isn't only in what it costs; it's partly in who smokes it, and what it means to him.

Most men who smoke will give up a quarter without thinking much about it; you want a smoke; you "drop in" and get it. A quarter's nothing to you then.

But over in France, where they can't "drop in" at the next corner, the soldiers are hungry for that quarter's worth of American smokes, that you take and enjoy so lightly.

OUR TOBACCO FUND FOR SOLDIERS IS SUPPLYING THEM

The kit of good smokes that your quarter buys for the soldiers is about double what it buys for you. We've arranged with tobacco companies to make up these "kits" with 45 cents worth for 25 cents.

Your quarter will go farther and do more good in this way than any 25 cents that you ever tossed on the counter. Three packages of Bull Durham, two packs Lucky Strike Cigarettes, one tin of Tuxedo, plenty of "papers" for making, and a stamped post card addressed to you; for 25 cents.

Better make it \$1.00, or \$5.00 or \$10.00; send four, or 20 or 40 of these kits to the fellows who need 'em worse than you ever did.

The Observer Tobacco Fund

A Fight for Life

It has been said that for many of us in the past and the lucky people are those who have suffered, but who are now well because they heeded nature's warning signal in time to correct their trouble with that wonderful new discovery of Dr. Pierce's, called "An-u-r-i-e." You should promptly heed these warnings, some of which are dizzy spells, backache, irregularity of the urine or the painful twinges of rheumatism, sciatica or lumbago. To delay may make possible the dangerous forms of kidney disease, such as Bright's disease, diabetes or stone in the bladder.

To overcome these distressing conditions take plenty of exercise in the open air, avoid a heavy meat diet, drink freely of water and at each meal, take Doctor Pierce's Anuric Tablets (double strength). You will, in a short time, find that you are one of the firm believers of Anuric, as are thousands of neighbors.

Mr. A. W. Cummie says: "I suffered greatly with my back and kidneys. I called in doctors and they did me no good, but recommended an operation. I saw Anuric for kidneys and backache advertised so sent up to the drug store and got a package, and it cured me. This was one year ago. I was down in bed and had taken many different kinds of medicines but obtained no relief from them."

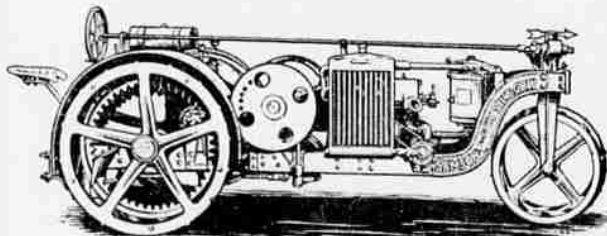
Mrs. Rosa Minkley, of Getchell, Wash. says: "I was troubled with the backache for the last five years. I sent for a package of Dr. Pierce's Anuric Tablets, which cured me completely. I will recommend Anuric to all my friends who are troubled with backache."

Step into the drug store and ask for Anuric, or send Dr. J. C. Pierce, Buffalo, N. Y., 10c, for Anuric. Anuric—many times more potent than salts, eliminates uric acid from the blood and tissues.

"Don't try to stall us
of any longer!"

COME THROUGH!

SAMSON TRACTORS



SAVES GRIPS

SAMSON SIEVE-GRIPS IN A CLASS BY THEMSELVES.

Original ideas developed through experience and necessity are embodied in Samson Sieve-Grip Tractors. You will find features there not thought of by others.

Recently we have secured letters patent on the method of connecting the air breather of a gas engine crank case to our patented NODUST-MOISTO-RIZER. This will be another exclusive feature in Samson Sieve-Grip Tractors, or otherwise an infringement if used by others.

The close connection of our management, being direct in touch with the actual operation, wants and requirements proving to be necessary in the small size farm tractor, we attribute largely to the success of the Samson Sieve-Grip.

It is our aim to manufacture a one hundred per cent efficiency tractor, sold at a right price, and give service that secures satisfied customers.

SAMSON SIEVE-GRIP

FARM TRACTORS A SPECIALTY
Oils, Greases and Machine Parts.

LA GRANDE IMPLEMENT CO.

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