THE OREGON DAILY JOURNAL, PORTLAND, FRIDAY EVENING, SEPTEMBER 24, 1909.

Have Lunch in Our New Restaurant Tomorrow-Portland Agents for Skinner's Lining Satins, "Ostermoor" Mattresses, Etc., Etc.



Women's extra fine lisle Hose, silk mercerized finish, double cotton heel and toe, full fashioned, fast **\$1.00** dye. Special value, 3 pairs **\$1.00**





(Staff Correspondence.) Washington, Sept. 18.—The 24th of this month will be a great day for as-tronomers. Every telescope that they possess, especially the particularly far-testing ones, perfected during the last if years, will then be pointed at that most interesting of planets, Mars. The reason for this is that the latter will be nearer the earth on September 24 than it has been since 1894. Every 15 years Mars gets an access of sociabil-ity and lessens the distance between it-self and the earth by a trifle of 15,000,000 miles. It will be distant on the 24th only 35,000,000 miles. With this proximity, interest in the

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must have an atmosphere, heat and wa-ter, otherwise, as Professor Todd of Amherst says, "We must seek a new definition of life." Studies of the sur-face of Mars, which have been conduct-ed with all possible minufeness since Schiapsrell's announcement, seem to indicate that Mars is surface of the planet. Several ap-erties, to that of our own earth. Professor Perdival Lowell who has finer and straighter at closer observa-tion, following the course of great cir-eles, and distributed like a network over the surface of the planet. Several ap-pear to pass through the same point at which the round spots which have be come known as "lakes" are visibly. Hence, fanciful pictures of Martiah "cities" have been made, located at such junctions, with canals, radiating from central "pumping stations" to every point of the compass. Explanations of this "canal" system

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We lish are most generally known, always seem to make them beings of extraor.
Seem to make them beings of extraor.
"As a machine, however, he would be the well-known, writer on scientific subjects, speaks of the "Martian" thus:
View of a Martian.
"Although we can never hope to see a martine to stand of three dimensions, and since Martian to so that the should do 27 times as ours, so that he should do 27 times as a maxoch work.
"Although we can never hope to see a samining of liss is and muscular provess?
a Martian we are justified in deducing from the physical condition of the sasuning of liss is and numerical provess?
Tamap's height is supported on an fram size angle the cross-section of the kneet increasing that cross-section his weigh the would ultimately become so great that he would be crushed by the out increasing that cross-section his much to support.
"If we apply this principle to a hypothetical mhabitant of Mars and sure as broad and three times as thigh a terrestrist human being, he would be make up of lise intro section of the shafts thus bringing the terresting there times as thou a mark and three times as thou a mark and three times as thou weigh 27 times as much to support.
"If we apply this principle to a hypothetical mhabitant of Mars and sure times as the should be make up of lise little to be three times as thou a mark at the should be make up of lise intros. The shafts would be making to the start of the earth, the should be first mark the should be first mark and three times as thou a mark being the powder.
The shafts would be mourted paraliel to the same to be three the subsection of the start at of the earth. The cross section of this hypothetical Martian's the the total setumated cost of the start of the earth. The cross section of the hypothetical Martian's the the should be mourted paralied to the subsection of the start of the earth. The cross

pher." Bo watch out for September 24. There may be "something doing" so far as Mars is concerned.

Echo has more good streets and mu-nicipal improvements than any town of its size in Orngon, asserts the Register

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