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ECLIPSE OF SUN **ON JANUARY 24TH**

VISIBLE NORTH AND EAST

Of Great Interest To Science As First To Be Seen in This Country In Many Years

The eclipse of the sun on January 24th next is explained by Prof. Philip Fox of Dearborn observatory, Northwestern university, as promising great interest to astronomers and of likely general public interest by reason of the opportunities to observé the phenomenon at many points in the United States.

"The eclipse of January 24th, 1925, will see the shadow of the moon first touch the earth at sunrise at a point longitude 94 degrees and 24 minutes and latitude 48 degrees and 18 minutes, or in other words, a point in Northern Minnesota to the northeast. of Red Lake," says the Northwestern

university professor. Sweeps East and South "From there the shadow sweeps Lakes, across New oYrk, northern Pennsylvania, Connecticut and Rhode Island, and then out over the Atlantic, swinging to the north, and leaves the earth at sunset at longitude degrees five minutes and latitude 61 degrees 28 minutes, a point roughly midway between the Shetland and Faroe Islands.

"The shadow path as it crosses North America is roughly one hundred miles wide. The following points along the central line will sufficiently define the path: Beaver Bay, Minn.; Escanaba, Mich.; Northport, Mich.; Hamilton, Ont.; Buffalo, N. Y.; Binghamton, N. Y.; New Haven, Conn.; Montauk Point. The path, however, is wide enough to include such cities as Duluth, Minn.; Menominee, Manistique and Charlevcix, Michigan; Rochester, N. Y.; Scranton, Pa. On the Hudson river the shadow path reaches from Athens to upper New York city. The last land touched in North America is Nantucket.

In Early Morning "The hours of total eclipse, as visible in the United States, are all in the early morning: for Michigan, 8:05 in the morning, central standard time; for New York, about 9:10 a. m. Eastern standard time; and for Rhode Island, 9:15 a. m. The region covered by this shadow path is not one which at this time of year and time of day is apt to give clear skies. Expectations as to weather however, are not always realized, for it is to be rea promise and boast of clear skies, turned away empty-handed all groups of astronomers who journeyed there for the eclipse of September, 1923. Astromomers were assured by the natives that it was not clouds that intervened but only 'high fog,' but being fairly well versed in weather and cloud formations, they failed to appreciate the distinction.

At Low Altitude "Certainly the region of the eclipse path of January, 24 can do no worse than 'sunny' California and may give brilliant skies. In any case the sun will be at low altitude at such an early morning hour and therefore unfavorably placed for observation. It is of interest, however, to note that the shadow path passes over several established observatories: University of Toronto, Cornell, Vassar college, Yale, Wesleyan, Nantucket Maria Mitchell Association observatory; and complete advantage can be taken by them of all opportunities offered.

"As the shadow path traverses thickly populated country, various ar-

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rangements are being made for cooperative observation of certain circumstances of the eclipse, such as the 76 years of age, handles several shadow path. These arrangements phone operator. She says: "If will enlist the services of all citizens you want to keep young, have an inand especially school children.

"The eclipse will not be total for Chicago, but early risers looking toward the rising sun will see about the intervening moon."

The girls can't claim this year that they are prevented from doing house work by their long and entagling

Mrs. Lois Meyer of Ashfield, Mass., exact location of the edge of the hundred calls every day as a tele-

> LIVES IN TOWER Grandama de Brena, aged 70, who Mexico City, has not been down to the street level for 40 years. Her son is in charge of the cathedral bells and she lives with him and his family 200 above the ground.

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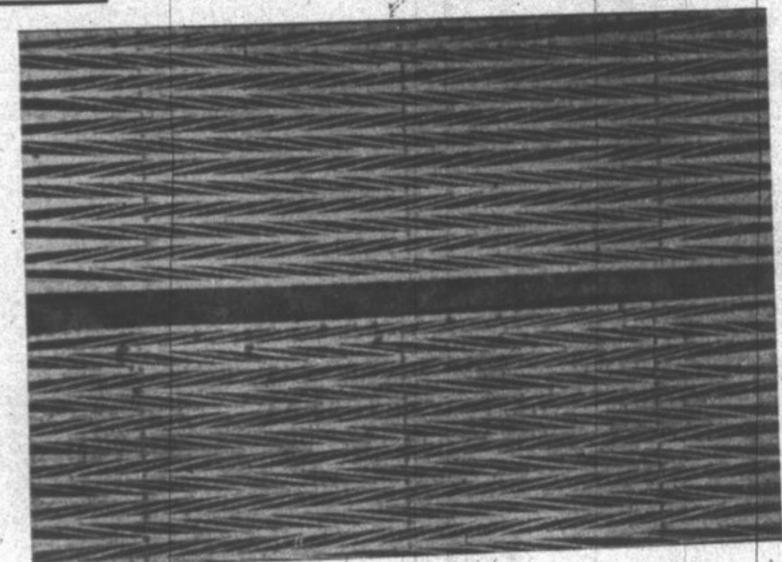
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