



## Eclipse Meteorology and Allied Problems

By Frank Hagar Bigelow

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1902 Excerpt: .radiation, and a radio-active radiation which may be properly ascribed to this particular region; and on this basis we proceed to discuss the constitution of the outer corona. The above results seem to be much more probable than those of Von Oppolzek or of Fenti, and if they are correct, we see the way for further computations depending on these values. The upper strata of the solar atmosphere, occupying generally the region of the inner corona, are under conditions favorable for producing the phenomenon of gaseous ionization. They are rarefied to a suitable degree, are under temperatures fit for violent molecular and atomic agitations, and if, as has been assumed, powerful electric discharges take place in the solar material, then the atomic masses themselves are disintegrated, negative ions are detached, and as carriers of electricity they are propelled out into space by electric repulsion to form...



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