



## A Laboratory Manual in Astronomy

By Mary Emma Byrd

The Classics.us. Paperback. Book Condition: New. This item is printed on demand. Paperback. 74 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1899 edition. Excerpt: . . . owing in part to accident. (A. E. T.) 113. Time at any hour of the day. --The shadow on the sundial gives apparent time at any hour of the day, and theoretically considered time may be derived from any altitude or any altitude and azimuth of the sun. We find in practice, however, that these angles give more accurate results if measured at certain hours and dates; since the effect of an error in altitude or azimuth varies largely according to the value of declination and zenith distance (see Obs. 1), or according to declination and azimuth. Observation 1. --S. C. O., Friday, Oct. 9, 1896. A little before the sun set, four measures of its altitude were made with the Circles, giving a mean value of 451, or 441, when corrected for refraction (Chauvenet, Table I). According, then, to...



## Reviews

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