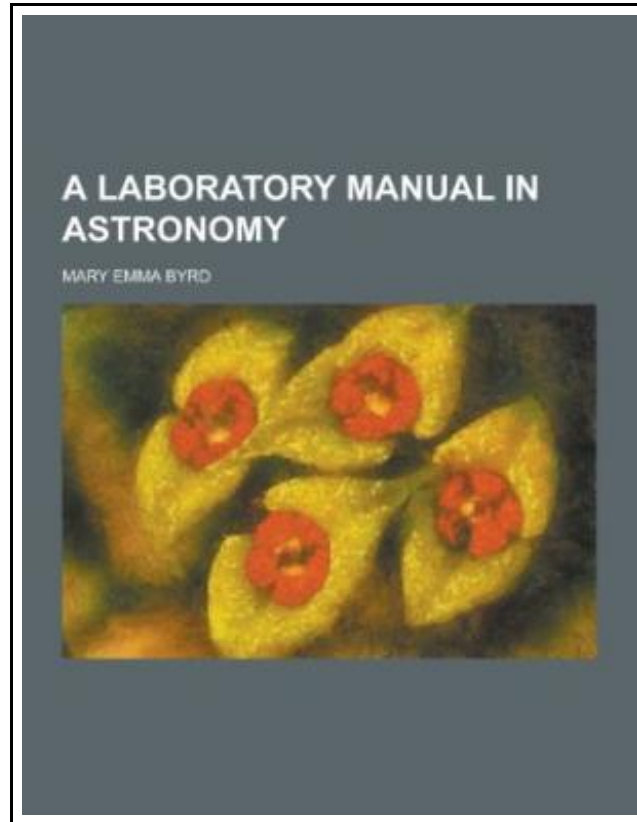


A Laboratory Manual in Astronomy



Filesize: 6.51 MB

Reviews

This publication is fantastic. We have read through and i am certain that i will planning to read yet again yet again down the road. You wont feel monotony at at any time of your respective time (that's what catalogs are for concerning when you request me).

(Alec Langosh)

A LABORATORY MANUAL IN ASTRONOMY

DOWNLOAD



TheClassics.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 4 51, or 4 41, when corrected for refraction (Chauvenet, Table I). According, then, to the method given in full in Section 108, we find the suns hour-angle to be 5h 9m 28s, whence standard time is obtained as follows: Suns hour-angle apparent time 5h 9m 28s Equation of time 12 59 Local mean time 4 56 29 Northampton east of 75th meridian 9 27 Standard time 4 47 2 The true standard time derived from the Ephemeris and sidereal clock was 388 earlier. By referring to the Formula (40 (6)) employed in finding the hour-angle above, we see that when the second angle of the numerator, ---, is small, a slight variation in...



[Read A Laboratory Manual in Astronomy Online](#)



[Download PDF A Laboratory Manual in Astronomy](#)

Related Books



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)

Rarebooksclub.com, United States, 2013. 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 usually...

[Download eBook »](#)



Froebel s Occupations (Paperback)

Theclassics.Us, United States, 2013. 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 usually...

[Download eBook »](#)



Firelight Stories; Folk Tales Retold for Kindergarten, School and Home (Paperback)

Rarebooksclub.com, United States, 2013. 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 usually...

[Download eBook »](#)



Yearbook Volume 15

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 58 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...

[Download eBook »](#)



God Loves You. Chester Blue

Henry and George Press. Paperback. Book Condition: New. Ursula Andrejczuk (illustrator). Paperback. 140 pages. Dimensions: 8.0in. x 5.2in. x 0.3in.BEAUTIFUL NEW ILLUSTRATIONS BRING THE STORY TO LIFE!A charming book about a mysterious bear that shows...

[Download eBook »](#)