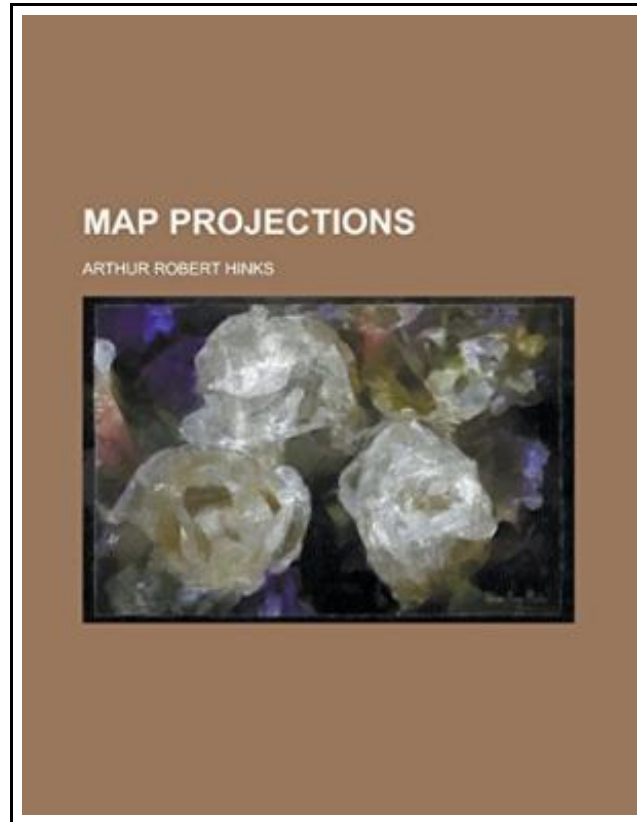


Map Projections



Filesize: 3.17 MB

Reviews

This book might be well worth a study, and much better than other. Indeed, it can be perform, continue to an amazing and interesting literature. I realized this publication from my i and dad suggested this book to find out.

(Dejuan Rippin)

MAP PROJECTIONS

[DOWNLOAD](#)

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 42 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. 1921 edition. Excerpt: . . . with zenith on the equator; and pass through the straight line representing the equator a plane making an angle 60 with the plane of the projection. Project the net of the zenithal projection orthographically on this plane. We then have a projection of the hemisphere bounded by an ellipse of which the major axis is twice the minor. Now halve the scale in longitude: that is to say, number the meridian which was 10 from the central meridian as 20; and so on. We thus obtain a representation of the whole sphere within the boundaries of the ellipse. The projection is evidently equal area, since we started with an equal area projection, and this property is not modified by the orthogonal projection on to the plane. And it has the advantage over Mollweides that the angles of intersection of the meridians and parallels are not so greatly altered towards the eastern and western edges of the sheet. It can be constructed very readily when we have a table of the rectangular coordinates of the intersections for the zenithal projection, by plotting the xs unchanged and halving the ys. It is clear that there is a whole class of projections of this kind that might be constructed. But it is only the equal area property that is preserved unaltered in the orthogonal projection on the plane, and only the 2: 1 reduction that offers any special convenience. Breusings projection. This is an attempt to obtain...

[Read Map Projections Online](#)[Download PDF Map Projections](#)

You May Also Like



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 Book »](#)



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 Book »](#)



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 Book »](#)



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 Book »](#)



When Santa Claus Prayed

Xulon Press. Paperback. Book Condition: New. Paperback. 28 pages. Dimensions: 9.0in. x 8.1in. x 0.3in.Dad, youre wrong about Santa Claus! I cant sit on baby Jesuss lap or even see him! I cant send letters...

[Download Book »](#)