



## **Map Projections**

By Arthur Robert Hinks

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...



## Reviews

Excellent electronic book and valuable one. Better then never, though i am quite late in start reading this one. I am very easily can get a delight of studying a written book.

-- Anastacio Kreiger DDS

This ebook is amazing. It typically will not price excessive. I discovered this pdf from my dad and i recommended this publication to learn.

-- Rhoda Leffler