



On the Double Refraction and Polarisation of Light [By Sir D. Brewster]

By Sir David Brewster

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. 1829 edition.

Excerpt: .appear for each colour of perfect regularity and form remarkably well defined, and contracting rapidly in size as the illumination is made with more refrangible light; but, in addition to this, it will be observed that the whole system appears to shift its place bodily, and advance regularly in one direction as the illumination changes; and, if it be alternately altered from red to violet, and back again, the pole, with the rings about it, will also move backwards and forwards, vibrating, as it were, over a considerable space. If homogeneous rays of two colours be thrown at once on the lens, two sets of rings will be seen, having their centres more or less distant, and their magnitudes more or less different, according to the difference of refrangibility of the two species of light employed. This description will be understood by referring to fig....

DOWNLOAD



 **READ ONLINE**
[7.38 MB]

Reviews

Basically no terms to clarify. It is actually written in basic terms rather than confusing. I found out this ebook from my dad and I suggested this book to find out.

-- *Elinore Vandervort*

If you need to add benefit, a must buy book. I could possibly comprehend every little thing out of this composed e pdf. I am quickly could get a enjoyment of looking at a composed book.

-- *Mrs. Mariam Hartmann*