



A Manual of Geometrical Crystallography; Treating Solely of Those Portions of the Subject Useful in the Identification of Minerals

By Gurdon Montague Butler

Rarebookclub.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. 1918 edition. Excerpt: .the presence of a prominent trigonal prism, a form which does not occur in the rhombohedral hemihedral division. This gives trig Fia. 47.--Typical horizontal sections of the trigonal hemihedral mineral tourmaline. onal hemihedral crystals cross-sections which are either triangular or (more commonly) sphericaltriangular. Fig. 47 shows two typical cross-sections of the mineral tourmaline which is the commonest species crystallizing in this division of the system. A Fia. 48.--Trigonal hemihedral hexagonal crystals (hemimorphic). A: + and--1st order trigonal pyramids (r and o), --1st order trigonal prism (ml), and 2nd order prism (a). On other end: + and--1st order trigonal pyramids (r and e). B: + and--1st order trigonal pyramids (r and o), + and--1st order trigonal prisms (m and mi), ditrigonal pyramid (u), ditrigonal prism (h), and 2nd order prism (a). On other end: + and--1st order trigonal pyramids (r and o). TRAPEZOHEDRAL HEMIHERAL DIVISION Trapezohedral...



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