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# An Introduction to Solid Geometry; And to the Study of Chrystallography; Containing an Investigation of Some of the Properties Belonging to the Plafo

By Nathaniel John Larkin

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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. 1820 edition.

Excerpt: . pyramids, and each face will Lave a rectangle described on it by these lines, each of which rectangles will be equal to the base of a rectangular pyramid; their sides are to each other as 1: DEGREES/2, the same as the two diagonals of the face on which they are drawn. The edges of the cuboctahedron must be all bisected, and lines must be drawn connecting the adjacent points of bisection; these lines will form a triangle on the middle of each triangular face, and a square in the middle of each square face: the angular extremities marked off by them will become rectangular pyramids, which pyramids, if they were removed, and placed on the rectangular spaces marked off on the faces of the rhomboidal dodecahedron, would convert it into an exact representation of fig. 71, or if the triangular and square pyramids...



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