



Building Materials: Being an Introduction to the Study of the Principal Materials Used in Building Construction (Classic Reprint) (Paperback)

By Arthur Pillans Laurie

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Building Materials: Being an Introduction to the Study of the Principal Materials Used in Building Construction This book is intended to be an introduction to the study of Building Materials for the instruction of the young builder and architect. Only the principal materials are dealt with, special stress being laid on the exact examination of the materials for their constructional strength under different conditions, and their composition as revealed by chemical analysis, and by the microscope. The author realises that some, at any rate, of his readers may be unacquainted with the elements of chemistry. He has, therefore, tried to make the essential chemical information as simple as possible at the risk of some repetition. The student is advised to regard this book as merely introductory, and pursue his studies further by reading, more especially, Howe s Geology of Building Stones; The Materials of Construction, by Johnson; The Chemistry and Testing of Cements, by Desch; Concrete, Plain and Reinforced, by Taylor and Thompson; Modern Brickmaking, by Searle; The Mechanical Properties of Wood, by Record; House...



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