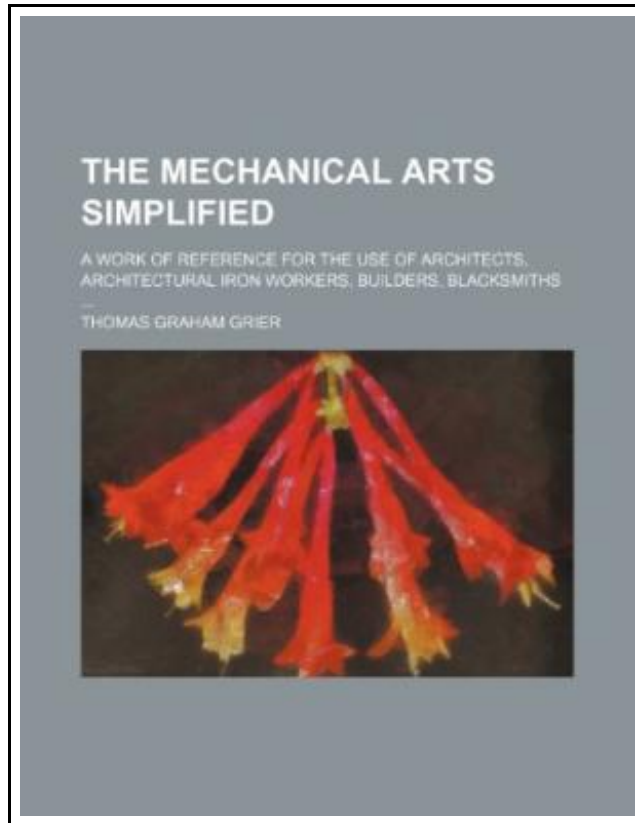


The Mechanical Arts Simplified; A Work of Reference for the Use of Architects, Architectural Iron Workers, Builders, Blacksmiths



Filesize: 2.89 MB

Reviews

This publication will be worth purchasing. It really is written in simple terms instead of difficult to understand. It's been designed in an exceptionally simple way and is particularly only right after I finished reading this ebook in which basically modified me, alter the way I believe.

(Prof. Loyce Runolfsson Jr.)

THE MECHANICAL ARTS SIMPLIFIED; A WORK OF REFERENCE FOR THE USE OF ARCHITECTS, ARCHITECTURAL IRON WORKERS, BUILDERS, BLACKSMITHS



To save **The Mechanical Arts Simplified; A Work of Reference for the Use of Architects, Architectural Iron Workers, Builders, Blacksmiths** eBook, remember to refer to the button under and download the file or get access to other information which are in conjunction with **THE MECHANICAL ARTS SIMPLIFIED; A WORK OF REFERENCE FOR THE USE OF ARCHITECTS, ARCHITECTURAL IRON WORKERS, BUILDERS, BLACKSMITHS** book.

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. 1897 edition. Excerpt: .gang or circular saw. To drive a 60-inch saw to cut 2,000 feet per hour, will require 40-horse power and in that proportion as the power is reduced. Minerals. The relative hardness of minerals is shown in the following table, the diamond being the hardest of all minerals. Degree 1 Talc, 2 Gypsum. 3 Calcite. 4 Fluor Spar. 5 Apatite, 6 Feldspar. 7 Quartz. 8 Topaz. 9 Corundum. 10 Diamond. Magic Table. A person s age may be found thus: Let the person point out the columns in which their age, at nearest birthday, occurs. Add together the figures at head of columns and the sum will be the age sought for. Example: Suppose a person s age to be 54 years. We find 54 in the second, third, fifth and sixth columns. Then we add together 2, 4, 16 and 32. which equal 54. Horse Power Required for Driving Machinery in Good Order. An 18-inch swing engine lathe, Vhorse power. A 30-inch swing engine lathe J A 16-inch swing hand lathe, a A 36-inch swing drill H A 16-inch swing drill J A 6-foot planer A 12-foot planer A 12-inch shaper Countershaft for each tool, j Useful Numbers for Rapid Approximation. Feet X.00019 Yards X.0006 Links X.22 Links X-66 Feet X 1.5 Squareinches X.007 Circular inches. X.00546 Square feet X.111 Acres X.4840 Square yards X.0002066 Width in chains X 8. Cube feet X.04 Cube inches X.00058 U.S. bushels X.0495 U. S. bushels X 1.2446...



Read The Mechanical Arts Simplified; A Work of Reference for the Use of Architects, Architectural Iron Workers, Builders, Blacksmiths Online



Download PDF The Mechanical Arts Simplified; A Work of Reference for the Use of Architects, Architectural Iron Workers, Builders, Blacksmiths

You May Also Like



[PDF] Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Follow the web link listed below to download "Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers" document.

[Download ePub »](#)



[PDF] A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home

Follow the web link listed below to download "A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home" document.

[Download ePub »](#)



[PDF] A Year Book for Primary Grades; Based on Froebel s Mother Plays

Follow the web link listed below to download "A Year Book for Primary Grades; Based on Froebel s Mother Plays" document.

[Download ePub »](#)



[PDF] The Diary of a Goose Girl (Illustrated 1902 Edition)

Follow the web link listed below to download "The Diary of a Goose Girl (Illustrated 1902 Edition)" document.

[Download ePub »](#)



[PDF] Froebel s Occupations

Follow the web link listed below to download "Froebel s Occupations" document.

[Download ePub »](#)



[PDF] The Voyagers Series - Europe: A New Multi-Media Adventure Book 1

Follow the web link listed below to download "The Voyagers Series - Europe: A New Multi-Media Adventure Book 1" document.

[Download ePub »](#)