



Applied Mechanical Drawing for First and Second Year Classes in High Schools: Technical, Trade and Vocational Courses, and Evening Schools (Classic Reprint) (Paperback)

By Frank Elliott Mathewson

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Applied Mechanical Drawing for First and Second Year Classes in High Schools: Technical, Trade and Vocational Courses, and Evening Schools In planning this course in Applied Mechanical Drawing for pupils in the first and second years of high school, the main purpose has been to establish, wherever possible, a close relation between mechanical drawing, mathematics and shopwork, omitting the usual abstract problems which have no direct application to either subject. Almost without exception, each problem demands some mathematical calculation before the pupil can proceed with the drawing. Our experience leads us to believe that it is the better plan to present a minimum amount of explanatory text in connection with a completed drawing of a typical problem coming under each topic in the course. This enables the pupil to readily comprehend and easily understand the requirements of the ensuing problems which are given in text form. Wherever necessary these problems are accompanied by freehand perspective sketches suggesting the object which is to be represented by the mechanical drawing. The problems in design for shop drawings...



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