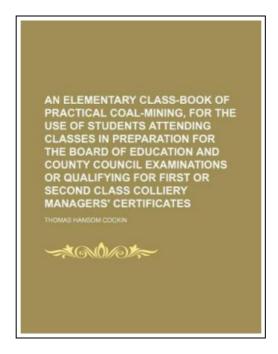
# An Elementary Class-Book of Practical Coal-Mining, for the Use of Students Attending Classes in Preparation for the Board of Education and County Council Examinations or Qualifying for First or Second Class Colliery Managers



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## Reviews

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# AN ELEMENTARY CLASS-BOOK OF PRACTICAL COAL-MINING, FOR THE USE OF STUDENTS ATTENDING CLASSES IN PREPARATION FOR THE BOARD OF EDUCATION AND COUNTY COUNCIL EXAMINATIONS OR QUALIFYING FOR FIRST OR SECOND CLASS COLLIERY MANAGERS



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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. 1905 Excerpt: .face the chisels revolve and cut a groove in the coal or underday. The Hurd Machine.--This machine consists of an electric motor mounted on a frame and wheels, driving a bar, together with the usual propelling gear. The bar is so arranged that it can be drawn out of the cut for examination and to change the chisels; it can also be turned right over to enable the machine to make its cut higher up in the coal. The bar makes between four and five hundred revolutions per minute; it has a spiral groove turned along it to act as a conveyor for bringing the debris out of the cut. Between thirty and forty chisels are fitted into the bar, which, in addition to the rotary motion, has a reciprocating movement of 2 inches in and out of the cut. This prevents the bar from clogging, and helps to clear the cut. The cut is taper, and not parallel, as is the case with disc machines; it is usually 6 or 7 inches wide at the front, and 3 or 4 inches at the back. The chisels can be either set in the groove or on the spiral, so that the width of the cut can be slightly varied. The speed of the drum can be varied by a cam acting on the rachet pawls. The bar can be swung through a horizontal angle of 180 degrees without throwing it out of gear. Owing to this...

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