



The World Book, Vol. 4 of 10: Organized Knowledge in Story and Picture (Classic Reprint) (Paperback)

By M V O Shea

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from The World Book, Vol. 4 of 10: Organized Knowledge in Story and Picture Electrolyte, e lek tro lite, any chemical compound which can be decomposed by an electric current. The substance resulting from such decomposition is called an ion. Elec tromag net, a magnet produced by the magnetic action of an electric current. An electromagnet consists essentially of a coil of wire having an iron core, and it is usually of horseshoe form. The story of the development of the electromagnet is the story of our modern electrical industries, for the electromagnet is the foundation of nearly all the great electrical inventions. Without it there could be no telegraph, telephone, electric light or electric power. Strong electromagnets are used for lifting heavy weights of iron. The lifting magnet is lowered from the arm of a crane until it is in contact with the iron; the electric circuit is then closed and the magnet attracts the iron and holds it firmly. Magnet and iron are then lifted by the crane, swung to the place where it...



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