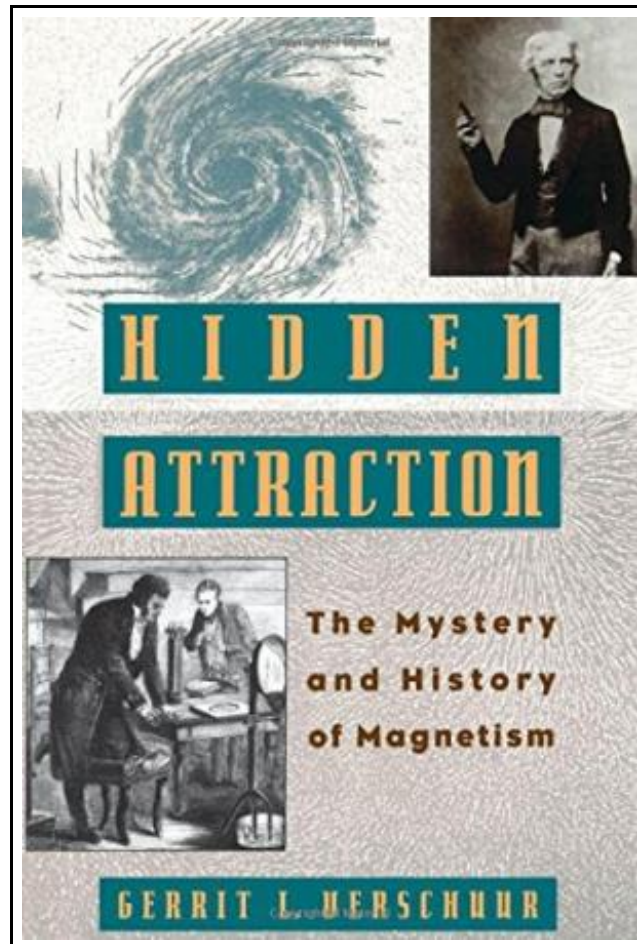


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HIDDEN ATTRACTION: THE MYSTERY AND HISTORY OF MAGNETISM

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Oxford University Press, USA. Paperback. Book Condition: New. Paperback. 272 pages. Dimensions: 9.2in. x 6.1in. x 0.7in. Long one of nature's most fascinating phenomena, magnetism was once the subject of many superstitions. Magnets were thought useful to thieves, effective as a love potion or as a cure for gout or spasms. They could remove sorcery from women and put demons to flight and even reconcile married couples. It was said that a lodestone pickled in the salt of sucking fish had the power to attract gold. Today, these beliefs have been put aside, but magnetism is no less remarkable for our modern understanding of it. In *Hidden Attraction*, Gerrit L. Verschuur, a noted astronomer and National Book Award nominee for *The Invisible Universe*, traces the history of our fascination with magnetism, from the first discovery of magnets in Greece, to state-of-the-art theories that see magnetism as a basic force in the universe. The book begins with the early debunking of superstitions by Peter Peregrinus (Pierre de Maricourt), whom Roger Bacon hailed as one of the world's first experimental scientists (Peregrinus held that experience rather than argument is the basis of certainty in science). Verschuur discusses William Gilbert, who confronted the multitude of superstitions about lodestones in *De Magnete*, widely regarded as the first true work of modern science, in which Gilbert reported his greatest insight: that the earth itself was magnetic. We also meet Hans Christian Oersted, who demonstrated that an electric current could influence a magnet (Oersted did this for the first time during a public lecture) and Andre-Marie Ampere, who showed that a current actually produced magnetism. Verschuur also examines the pioneering experiments and theoretical breakthroughs of Faraday and Maxwell and Zeeman (who demonstrated the relationship between light and magnetism), and he includes many lively stories of discovery, such...

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