36 Magnetism

Magnets are fascinating. Bring a pair close together and they snap together and stick. Turn one of the magnets around and they will repel each other. A magnet will stick to a refrigerator door, but it won't stick to an aluminum pan. Magnets come in all shapes and sizes. They are popular as toys, are utilized as compasses, and are essential elements in electric motors and generators. Magnetism is very common to all that you see, for it is an essential ingredient of light itself.

The term magnetism stems from certain metallic rocks called lodestones found by the early Greeks more than 2000 years ago in the region of Magnesia. In the twelfth century, the Chinese were using them for navigating ships. In the eighteenth century, the French physicist Charles Coulomb demonstrated that they obeyed the inverse-square law.

Magnetism was thought to be independent of electricity until 1820 when a Danish physics professor named Hans Christian Oersted made a remarkable discovery. Oersted discovered in a classroom demonstration that an electric current deflects a compass needle. He was the first to announce that magnetism was related to electricity.* This discovery ushered in a whole new technology, including electric power, radio, and television.

^{*} We can only speculate about how often such relationships become evident when they "aren't supposed to" and are dismissed as "something wrong with the apparatus." Oersted, however, had the insight characteristic of a good physicist to see that nature was revealing another of its secrets.

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