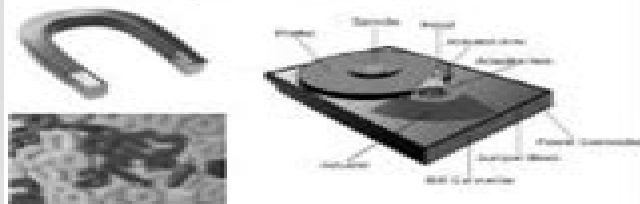


## Chapter 24: Magnetism



## Magnetic Fields

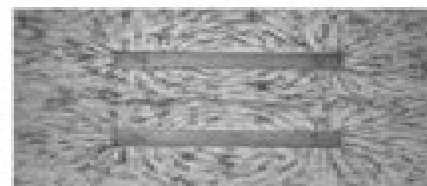
- Electric charges produce electric fields
- More than one charge, and you'll get an electric force
- **Moving** charges produce magnetic fields
- More than one moving charge, and you'll get magnetic forces!
- Electricity + Magnetism = Electromagnetism (one of the four fundamental forces)

## Magnetic Field

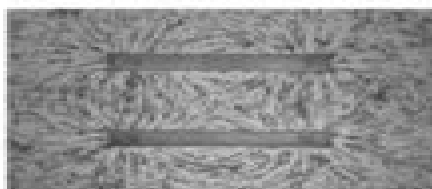
- Moving charges  $\rightarrow$  current
- Every magnetic field exists because of currents
- Every magnet is a "dipole" (has a N and S)
  - No "magnetic charges" (or "magnetic monopoles") have ever been found!
- Similar rule as electric forces: like poles repel, opposites attract



## Like Poles Repel



## Opposite Poles Attract



## Natural Magnets and Domains

- If moving charges cause magnetic fields, where are the moving charges in a magnetic material?
- Look down at the subatomic level:
  - Electrons move around the nucleus
  - Electrons and protons also have a spin!
- Similarly-aligned atoms occur in clusters called *magnetic domains*

# Chapter 24 Magnetism Magnetic Fundamentals

**Fred Alan Fish**



## Chapter 24 Magnetism Magnetic Fundamentals:

**Fundamentals of Magnetism and Electricity** Vasudeva D.N.,2007 0      **Fundamental Principles of Electric and Magnetic Circuits** Fred Alan Fish,1928      Intermediate Electricity and Magnetism Robert Alexander Houstoun,1928

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