

Magnetism and electromagnetism

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Complete this Concept Review so you can keep a record of what you have learned.

Definitions

- A magnet is _____

- Magnetism describes _____

- The north pole of a magnet is _____

- A magnetic field is _____

- Electromagnetism describes _____

Magnetic forces of attraction and repulsion

- Opposite magnetic poles _____
- Like magnetic poles _____

Magnetic fields

Magnetic field
of a bar magnet

N S

Magnetic field
of two bar magnets

S

N

N

N

Magnetic field
of a live wire

