

## Ch. 14 - Making and Using Electricity

### L. 2 - How are electricity and magnetism related? - page 484

#### 1. magnet

- an object that attracts iron and some other metals

#### 2. magnetic poles

- N and S
- opposite poles attract
- like poles repel

#### 3. magnetic field

- the space around a magnet in which the force of the magnet acts

#### 4. electromagnet

- a temporary magnet

#### 5. generator

- a machine that produces electric current