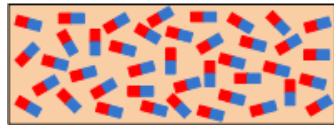
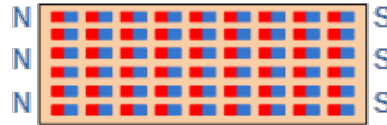


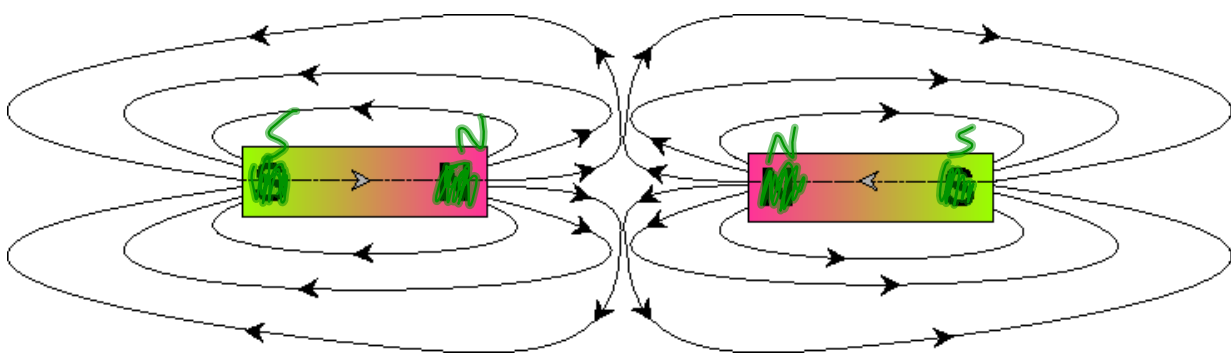
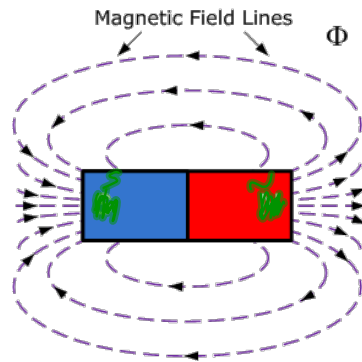
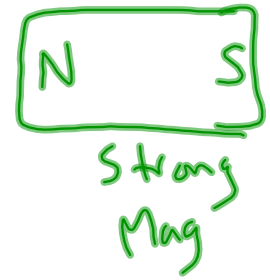
Magnetic Materials

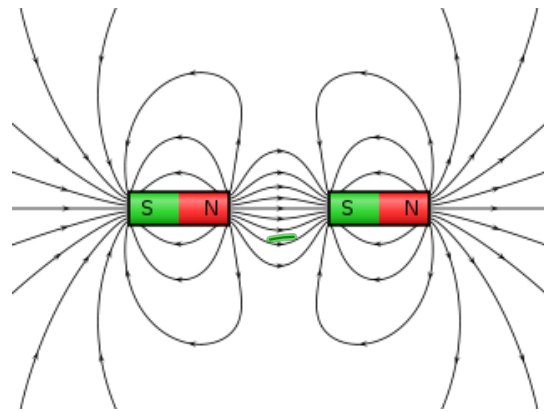


Loose and Random Magnetic Domains

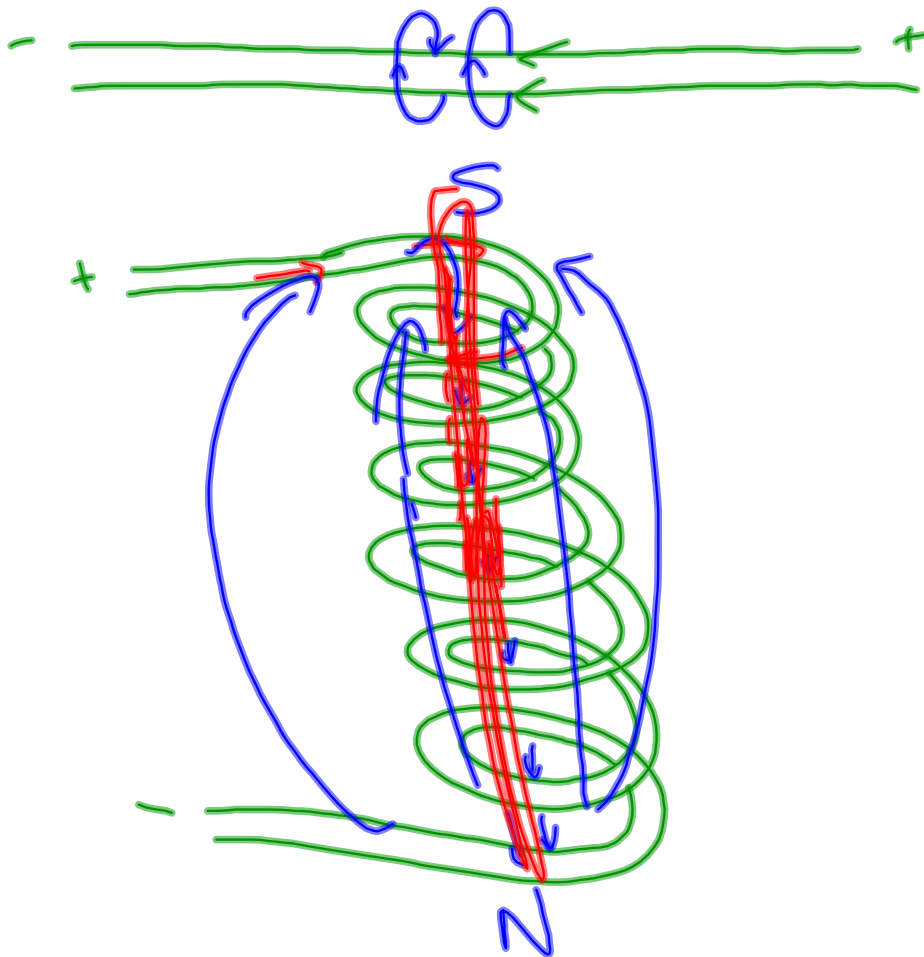


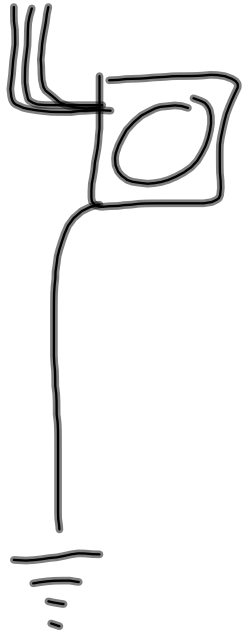
Effect of Magnetization Domains Lined-up in Series

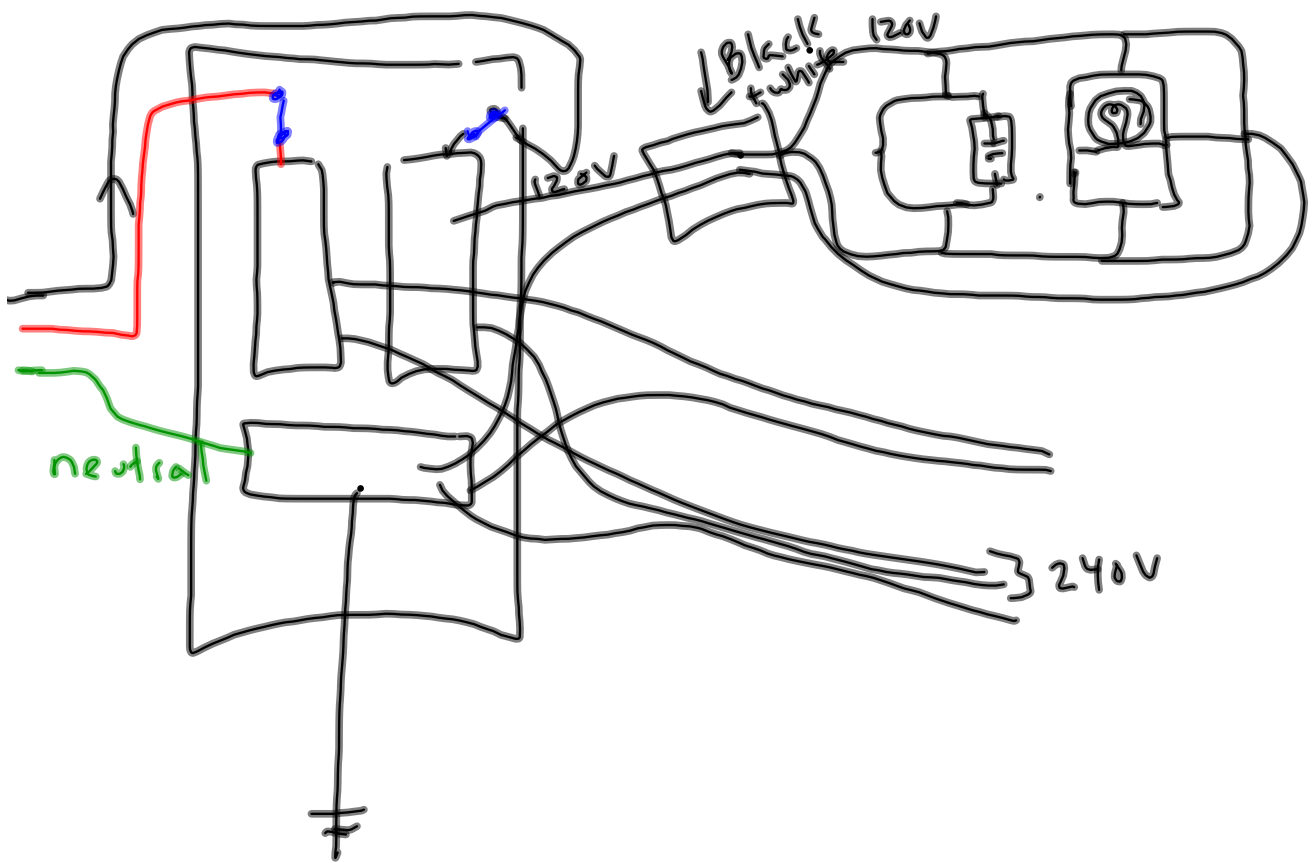




Electromagnetism







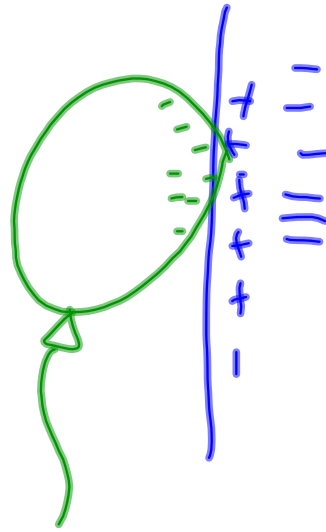
Thales Maricourt Gilbert Electrolysis Oersted
T M G E O

Faraday
F

T M G E O F

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9.



① Electrons travel from the hair to the comb.

The comb takes on a - charge
① and the hair is left with a + charge.

① Opposite charges attract

Alkaline
Batteries
e.g. Duracell

Rechargeable
Batteries

24-2 p.20

The wrap is charged in the factory so there are billions of pockets of - & positive charge, so the wrap sticks to itself.