

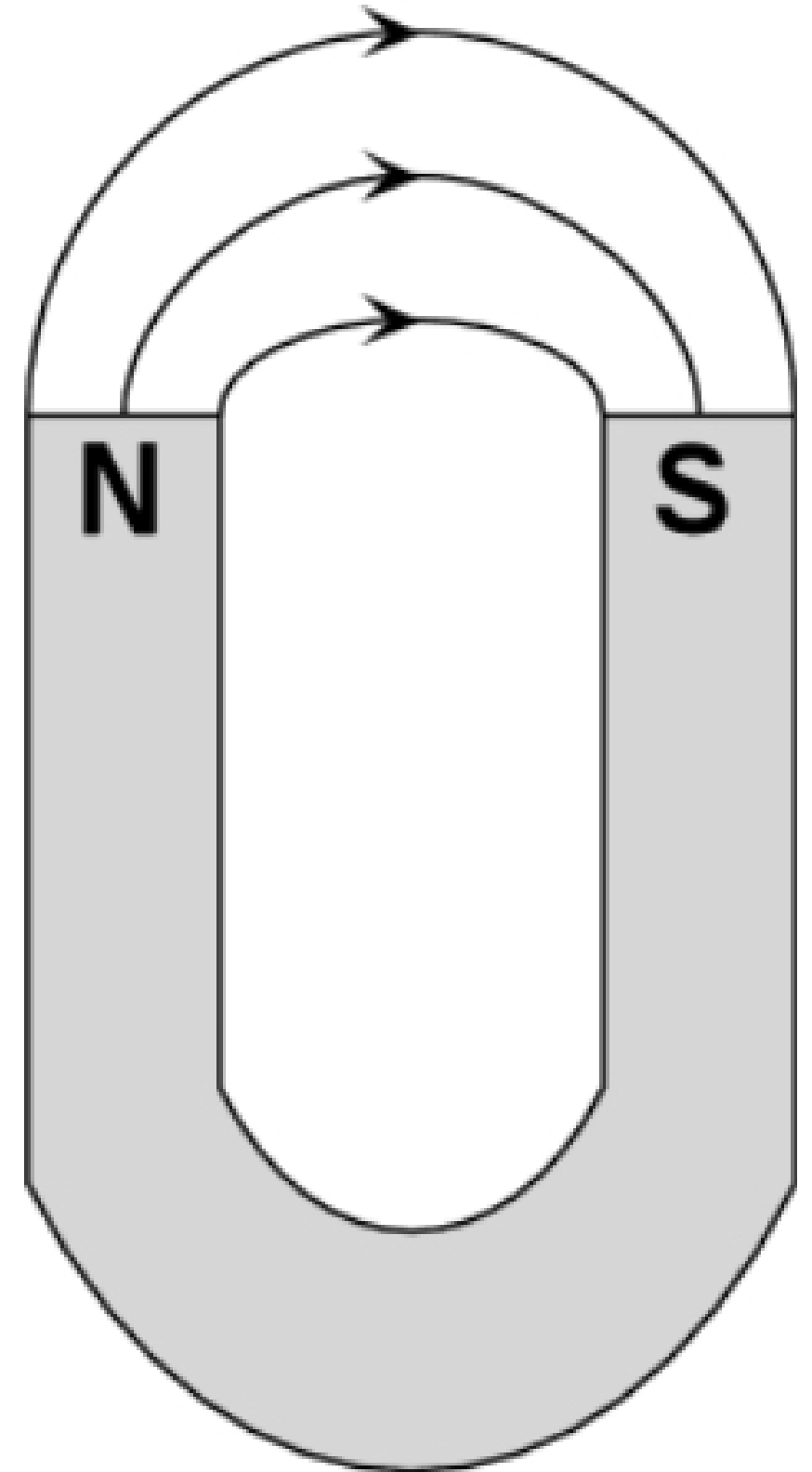
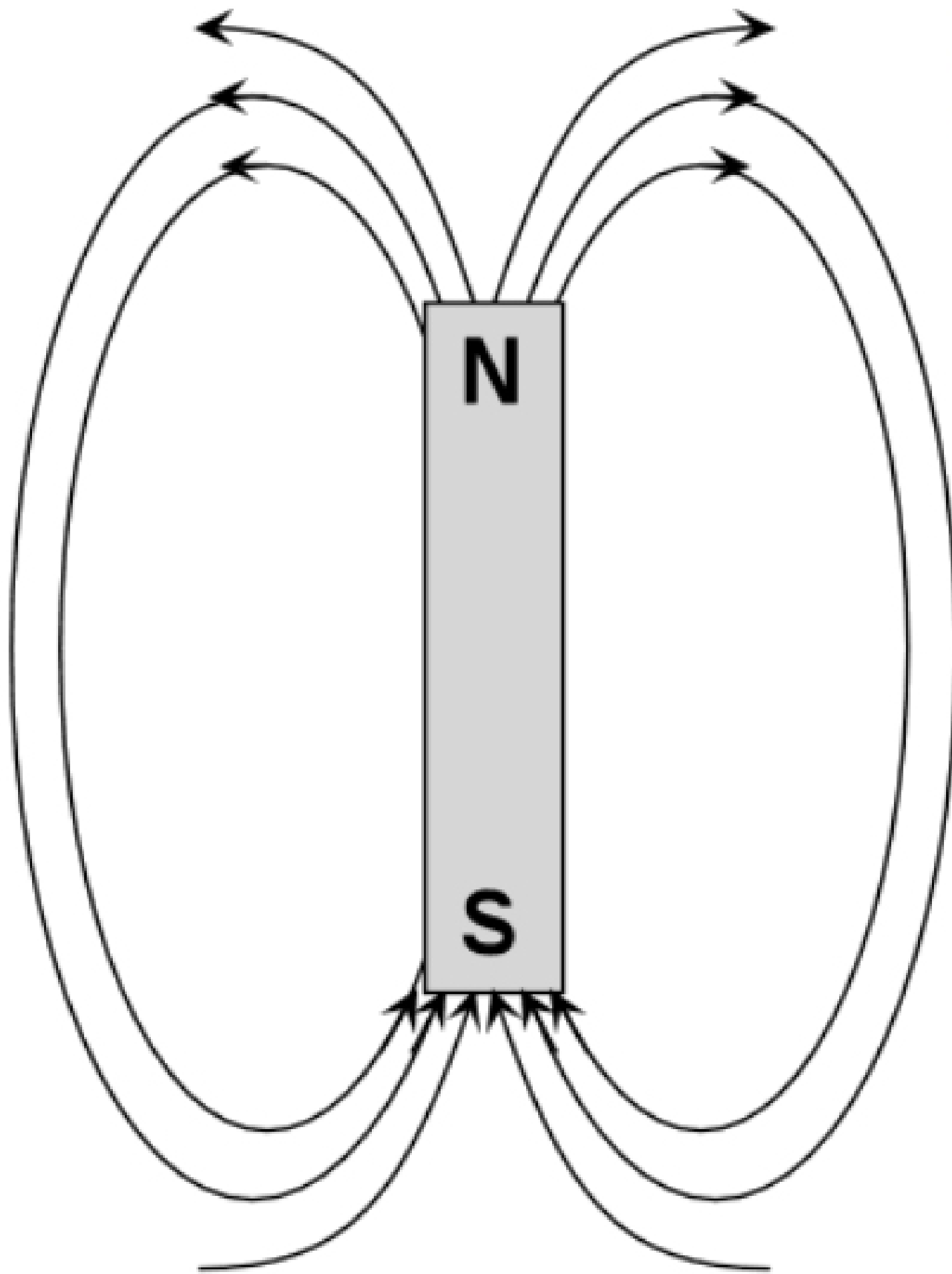
MAGNETIC FIELDS

Prof. Stephen Sekula

10/15/2010

Supplementary Material for
PHY1308 (General Physics -
Electricity and Magnetism)

Magnetic Field Line Conventions



HANS CHRISTIAN OERSTED

1777-1851

Danish physicist and chemist.

Observed in 1819 that an electric current caused a compass needle to deflect. This observation caused quite a stir. Electricity and magnetism were related phenomena.

