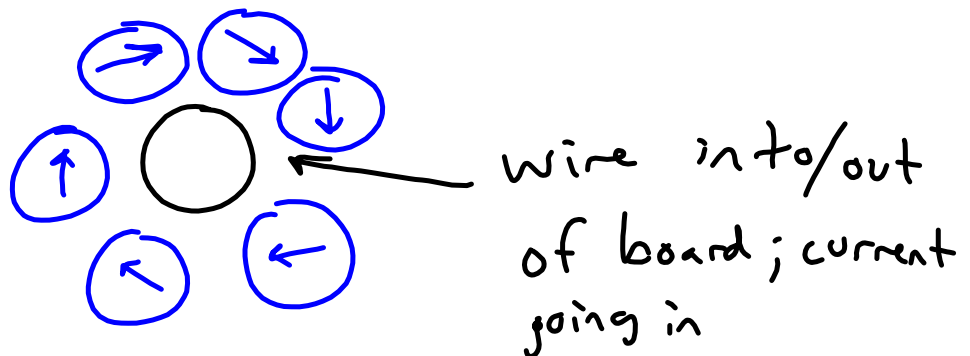


MOTORS AND GENERATORS

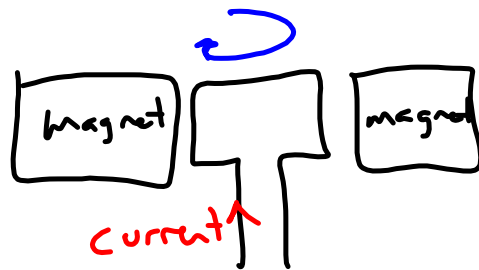
3) Direction of the compass needle
at right angles to the wire

4)



8) motor

chemical \rightarrow electrical \rightarrow mechanical



motor \rightarrow you supply current

generator \rightarrow you spin coil, creating current

generation

mechanical \rightarrow electrical