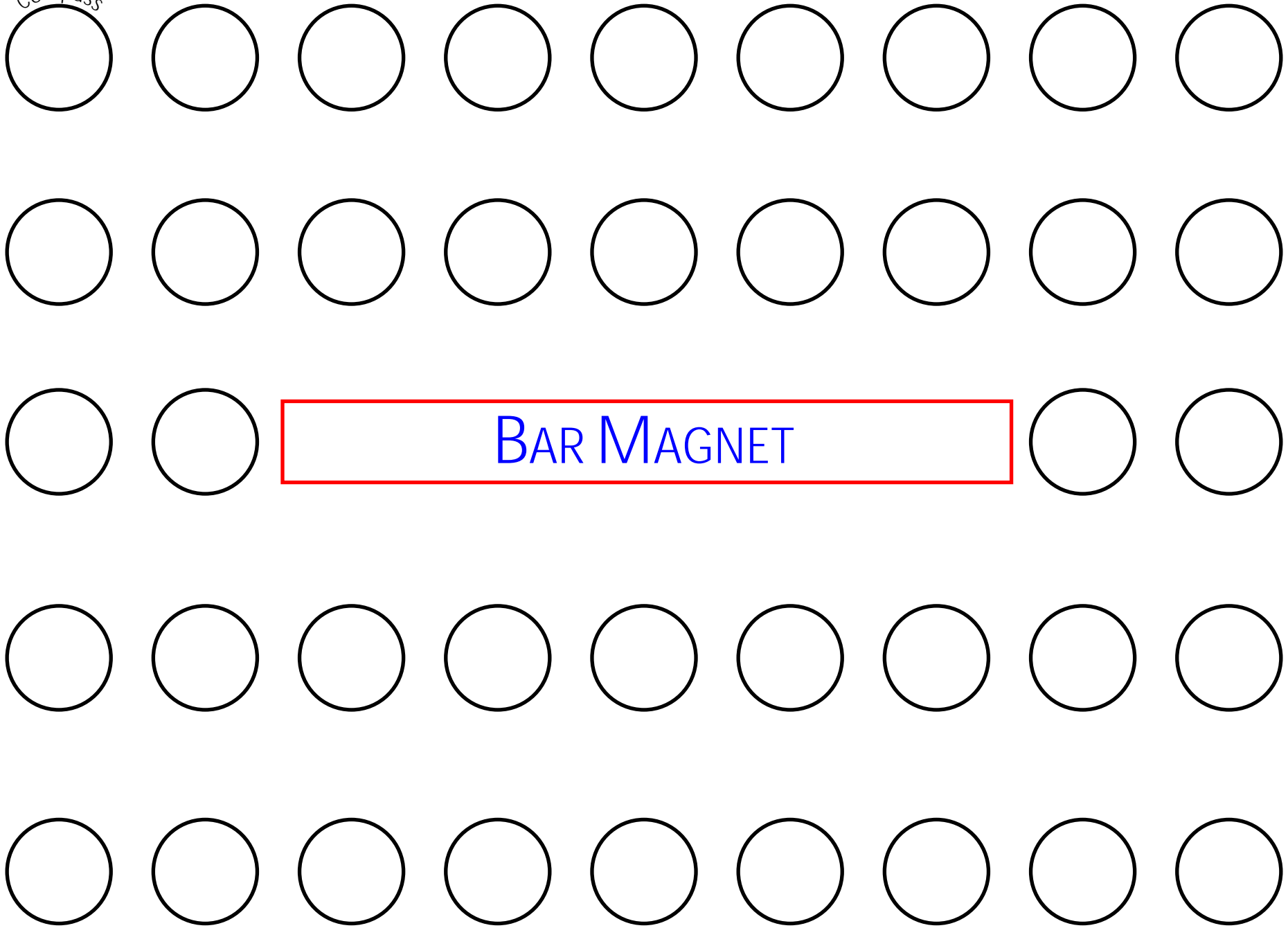
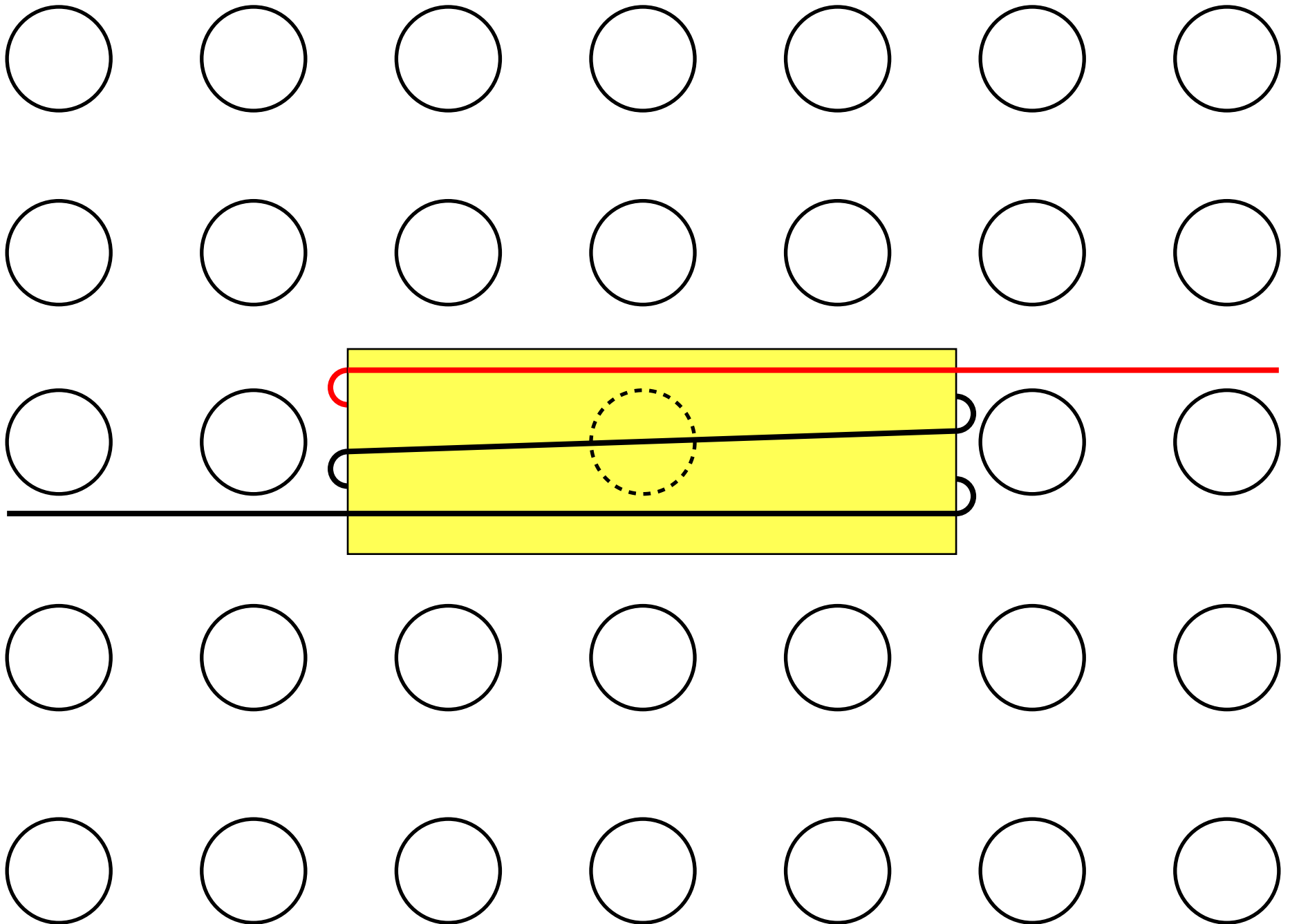


# TEMPLATE 1: $\vec{B}$ FIELD OF A BAR MAGNET

compass



## TEMPLATE 2: $\vec{B}$ FIELD OF A CURRENT CARRYING COIL



# TEMPLATE 3: $\vec{B}$ FIELD OF A CURRENT STRAIGHT WIRE

