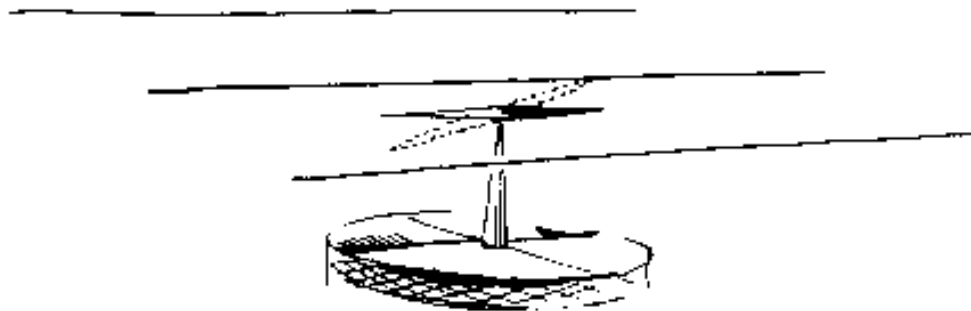


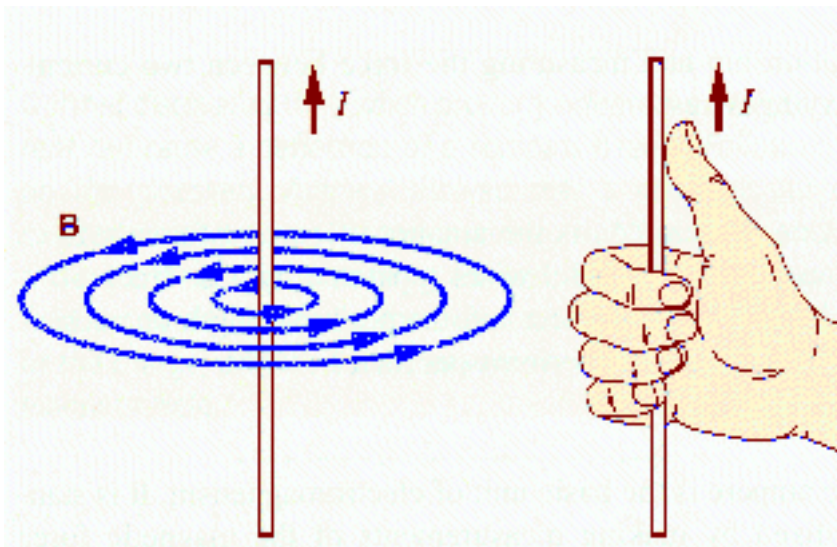
# Hans Christian Oersted 1777-1851



Electric current creates a magnetic field



Magnetic field force lines



Unit of electric induction  
Named after him.