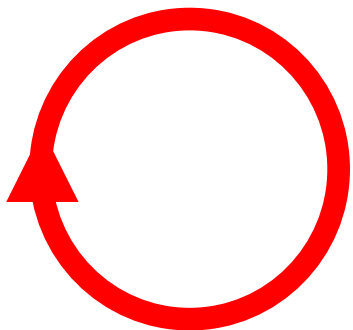
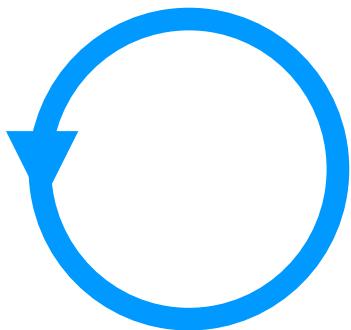


Magnetic field upwards through paper 

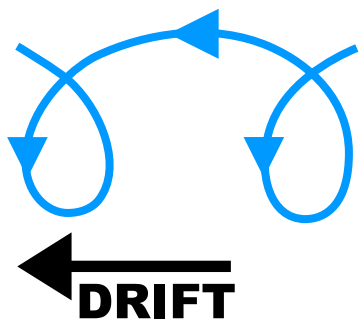
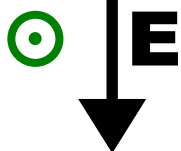
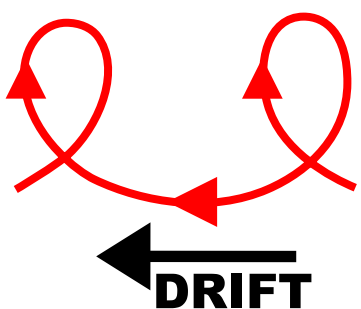
Positives
+



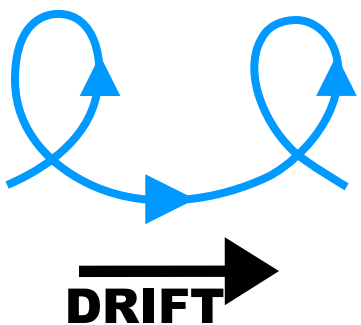
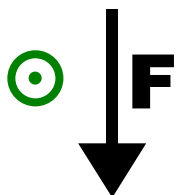
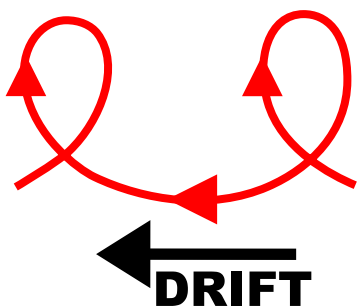
Negatives
-



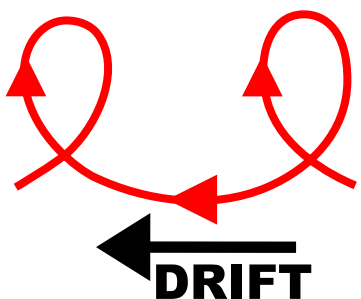
a)




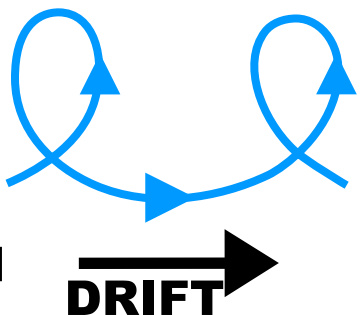
b)



c)



Stronger field
grad **B**

Weaker field



d)