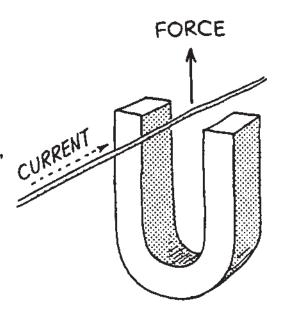
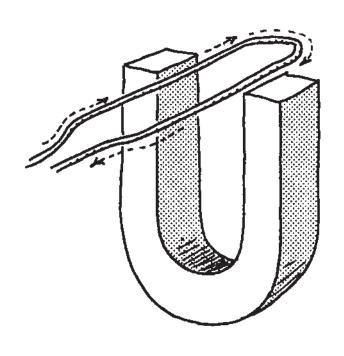
WHEN CURRENT FLOWS IN THE WIRE THAT IS PLACED IN THE MAGNETIC FIELD SHOWN, THE WIRE IS FORCED UPWARD. IF THE WIRE IS MADE TO FORM A LOOP AS SHOWN BELOW, THE LOOP WILL TEND TO





- a) ROTATE **CLOCKWISE**
- b) ROTATE COUNTER-**CLOCKWISE**
- c) REMAIN AT REST