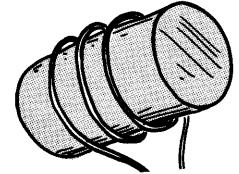
FARADAY'S PARADOX

This is a coil of wire with a hunk of iron locked in it.



- a) If current is made to flow in the wire, the iron becomes a magnet
- b) If the iron is a magnet, current is made to flow in the wire
- c) Both of the first two statements are true
- d) Both of the first two statements are false