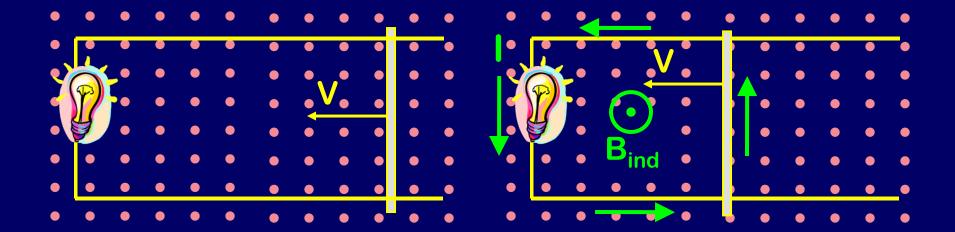


Lenz's Law (EMF direction)



- Flux is decreasing
- Induced current is <u>counterclockwise</u>
- Current loop generates induced B field
 - from RHR2, out of the page, along external B field!

Induced EMF opposes change in flux