## READING ASSIGNMENT FOR MARCH 25 SECTION 25.3

## 25.3 - Magnetic Flux

- To understand how induction works in loops of wire, we need to learn about the magnetic flux.
- Magnetic flux how many field lines are passing through a loop.
- I, again, do things in a slightly different order than the book. I like to introduce Faraday's law before doing Lenz's law. (Though that shouldn't keep you from reading this section now.)

THE QUIZ IS AT: www.masteringphysics.com/site/login.html