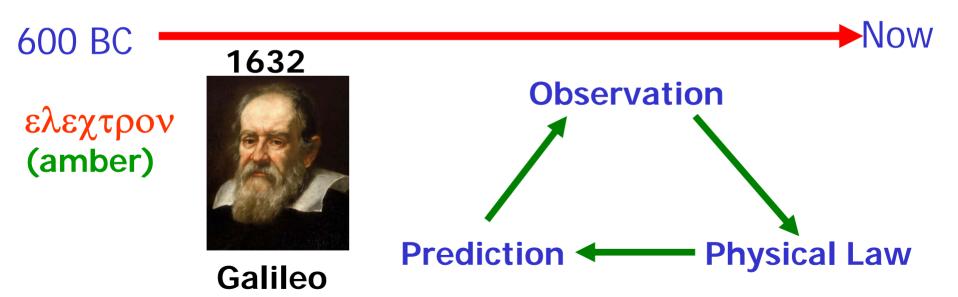
## Electricity and Magnetism

- The x in 8.02x
- Course Organization
- The Beginning

## From Amber to the Radio...



## From Amber to the Radio...

Coulomb



Gauss

Maxwell



1791

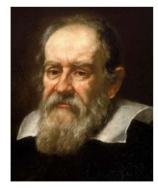
1830

1873

600 BC

ελεχτρον (amber)

1632



**Galileo** 

1831



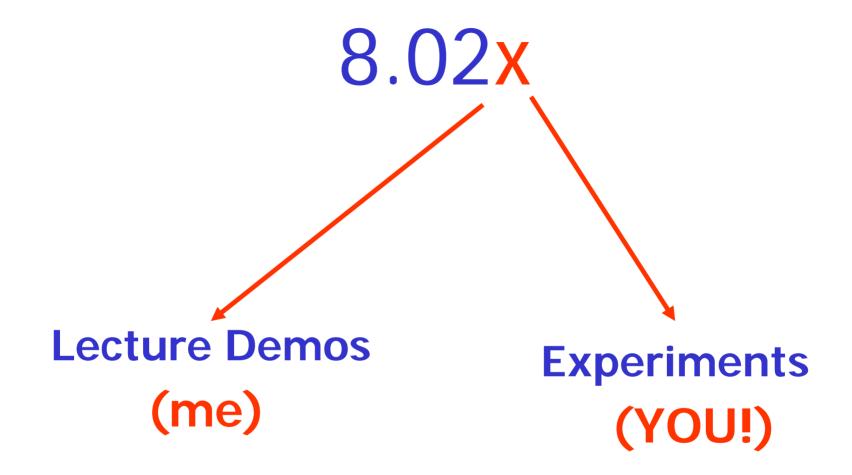
**Faraday** 

1887

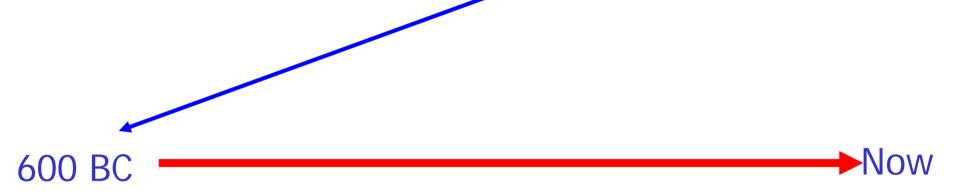
**Now** 



Hertz



## Let's start from the beginning!



ελεχτρον (amber)