

Magnetism

Magnetism

- Day 1 – Magnetism
 - Electric current 20Q analysis
 - Magnetism Reading
 - Basics of magnetism, dipoles, domains, field lines, electromagnetism
 - Daily Question
 - Homework: Review sheet A-F, H-J

Magnetism

- Day 2
 - Magnetism basics
 - Magnetic Field Mapping Lab
 - Write on the big paper as a pair
 - Review Sheet A-F, H-J, M-O...finish for homework

Magnetism

- Day 3
 - Daily Question
 - Magnetic fields
 - Magnetism due to electric current
 - Prelab discussion
 - Electromagnet Lab
 - HWK: Review Sheet G,K,L

Magnetism

- Day 3.1
 - Motors, generators, transformers, and electric power distribution
 - Finish Mapping and Electromagnet Labs
 - Review Sheet P-V

Magnetism

- Day 4
 - Daily Question
 - Finish labs then pHet Simulation
 - Share laptop at table
 - Do not write on directions
 - 12Q
 - HWK: Finish Review Sheet

Magnetism

- Day 5
 - Remediation Activities
 - 20Q Summative assessment
 - HWK: Mechanical Waves Key Terms