



Electricity

UNIT DAILY AGENDAS

October 28

- ▶ Electrostatics
 - ▶ Charges and Coulomb's Law
- ▶ Homework: Electrostatics Practice worksheet #1

October 29

- ▶ Homework Check...need an i-Respond remote
 - ▶ Lightning and Van de Graaff
 - ▶ Electric fields and electric potential
 - ▶ Electric field worksheet
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- ▶ Homework: Skills check #22 on Schoology due Friday Nov 1

October 30

- ▶ Electric field worksheet #16-27
- ▶ Electric Current
 - ▶ Flow of electric charge
 - ▶ People Circuit
 - ▶ Ohm's Law and Power
- ▶ Homework: Skills check #22 on Schoology due Friday Nov 1

October 31

- ▶ Electric Current and circuits
 - ▶ Voltage, Current, Resistance
 - ▶ Ohm's Law
 - ▶ Electric Power
- ▶ Circuit Worksheets
- ▶ Homework: Skills check #22 on Schoology due Friday Nov 1

November 1

- ▶ Lab: Electric circuits
- ▶ Return of the Unit 4 test
- ▶ Homework: Skills check #22 on Schoology closes at midnight tonight

November 4

- ▶ Lab: Electric Circuits – 20 minutes
- ▶ Series and Parallel properties, examples, and practice
- ▶ Quiz Wednesday
- ▶ Test next Monday...November 11
- ▶ Skills check #25: Series/parallel on Schoology...due Friday Nov 8

November 6

- ▶ Series/Parallel practice~40 minutes
- ▶ Skills Check
- ▶ Combination circuits
 - ▶ examples
- ▶ Skills check #25: Series/parallel on Schoology...due Nov 8
- ▶ Test November 11

November 7

- ▶ Electricity quiz
- ▶ Combination circuits
 - ▶ practice
- ▶ Optional: Build a circuit
 - ▶ Please do not exceed 6 V
- ▶ Skills check #25: Series/parallel on Schoology...due Nov 8
- ▶ Test November 11

November 8

- ▶ Electricity review quiz
- ▶ Electricity review sheets

Electricity Test Monday

November 11

▶ Unit 5: Electricity test