

Chunk 9: Electric Current (October 19 - 25)

SP5. Obtain, evaluate, and communicate information about electrical and magnetic force interactions.

Day 1

- Due today
 - Schoology: (a) Electric Current Key Terms
 - EDpuzzle video: (1) Flow of electric charge
- Electrostatics 20Q, group
- Tales from The Teters Zone (**CW**)
 - Flow of electric charge
 - Ohm's Law
- Lab: Electric Circuits (Part 1)
- **Homework:**
 - Schoology: (b) Ohm's Law

Day 2

- prelab: Ohm's Law
- Lab: Electric Circuits
- **Homework:**
 - EDpuzzle Videos: (2) Series Circuit (3) Parallel Circuit
 - Schoology: (c) Series v. Parallel circuits

Day 3

- Electric Current Key Terms Quiz
- Lab: Real Circuits
- Practice
 - Electric Current Worksheet #1-11, 19-27 (**CW**)
- **Homework:**
 - EDpuzzle Video: (4) Electric power
 - Schoology: (d) Electric power
Electric Current 20Q Practice quiz #1

Chunk 9 Electric Current	Name:		
	EDpuzzle video	Schoology	In class work (CW)
Day 1	(1) /10	(a) /10	/25
Day 2		(b) /5	/25
Day 3	(2) /10 (3) /10	(c) /5	/25
Day 4	(4) /10	(d) /5	/25
Day 5			/25

Day 4

- Practice
 - Electric Current worksheet #12-18 (**CW**)
 - Any other practice as needed
- Electric Current 12Q Practice Quiz (Last 20 minutes)
- **Homework:**
 - Schoology: Electric Current 20Q Practice quiz #2
 - Finish any EDpuzzle and Schoology
 - Study for Electric Current 20q test

Day 5

- Practice (**CW**)
 - Suggestions provided based on 12Q results
 - Any other practice as needed
- Turn in labs and outline (this sheet)
- Electric Current 20Q test (Last 40 minutes)
- **Homework:**
 - Schoology: (a) Magnetism Key Terms