

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
10	11 Unit 10 Pretest Electrical Current Notes/ Post Assessment Due	12 Current & Ohm's Law Practice "Potential Difference" youtube video	13 Ohm's Law Lab	14 Electrical Power & Energy Notes/ Post Assessment Due	15 Electrical Power & Energy Practice	16
17	18 No School	19 Crib Sheet Redo Practices Introduce Electrical Energy Cost Comparison Project Mrs. Heier is gone.	20 Unit 10 Test Submit Unit 10 Warm Ups	21 Electrical Energy Cost Comparison Project	22 Electrical Energy Cost Comparison Project Mrs. Heier is gone.	23

See Unit 10 Due Dates Sheet for more detail regarding additional requirements and due dates.

## Physics

### Goals:

1. I can use mathematics and computational thinking to determine the current, voltage difference or resistance when one or more of the variables is changed.
2. I can use Ohm's Law to determine the relationship between current, voltage difference and resistance.
3. I can calculate kWh of an appliance when given power consumption and usage.
4. I can project cost to use common household appliances for a year and determine which are the most efficient.