## Earth / Physical Science: Electricity & Magnetism Outline

<u>Day</u>	Subject / Activity
1	Electric Charge
2	LAB: Charging Objects (Set-Up & Testing) - Rub silk hard on glass rods!
3	LAB: pHet Simulation ???????? (HS-PS1-3)
4	Electric Current
5	LAB: Signaling (Set-Up)
6	LAB: Signaling (Codes) (HS-PS2-5)
7	Electrical Energy
8	LAB: Series & Parallel Circuits
9	Chapter Test / Video: Mythbusters (Lightning Strikes)
10	Magnetism
11	LAB: Making A Compass
12	Electricity & Magnetism
13	LAB: Electric Cars (Work Day)
14	LAB: Electric Cars (Competition)
15	Producing Electric Current
16	LAB: Studying Electromagnetic Induction
17	LAB: pHet Simulation ?????
18	Chapter Test (HS-PS3-5)