November Calendar* Unit 7: Electricity and Magnetism

Fundamentals of Physical Science 2012

Date	Topic	Homework	Learning Goal	Reflection
Monday	Introduction to	Finish questions	I understand the concept	My Rating: 0 1 2 3 4
11/26	Electricity	(if needed)	of "charge" and can	
			explain the relationship	How I feel about this topic:
Repel Attract	"Charge It"	Wordsearch	between positive and negative charges.	
Tuesday	Electricity Basics:		I understand the concept	My Rating: 0 1 2 3 4
11/27	Electric Force, Charge and Fields "Charging Ahead"		of "charge" and can explain the relationship between positive and negative charges.	How I feel about this topic:
Wednesday	Conductors and	Finish questions	I can explain the	My Rating: 0 1 2 3 4
11/28	Insulators	(if needed)	difference between a	
	Conductor and Insulator Lab		conductor and insulator in terms of electrical energy.	How I feel about this topic:
Friday	Voltage and Current		I can explain the	My Rating: 0 1 2 3 4
11/30			difference between	
			voltage and current in terms of electrical energy.	How I feel about this topic:

^{*} Subject to change!

December Calendar* Unit 7: Electricity and Magnetism

Fundamentals of Physical Science 2012

Date	Topic	Homework	Learning Goal	Reflection
Monday 12/3	Electric Circuits Electric Circuits CASTLE Activities	Series and Parallel Circuits	I can explain the difference between a serial and parallel circuit.	My Rating: 0 1 2 3 4 How I feel about this topic:
Tuesday 12/4	CASTLE Activities		I can explain the difference between a serial and parallel circuit and the relationship between electricity and magnetism.	My Rating: 0 1 2 3 4 How I feel about this topic:
Wednesday 12/5	Magnetism, Motors and Generators Circuits and Electromagnetism Labs	Finish questions (if needed)	I can explain the difference between a serial and parallel circuit and the relationship between electricity and magnetism.	My Rating: 0 1 2 3 4 How I feel about this topic:
Friday 12/7	Electromagnetic Induction	Complete Unit 7 Vocabulary	I can explain the relationship between electricity and magnetism.	My Rating: 0 1 2 3 4 How I feel about this topic:

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December Calendar* Unit 7: Electricity and Magnetism

Fundamentals of Physical Science 2012

Date	Topic	Homework	Learning Goal	Reflection
Monday 12/10	Unit 7 Review	Review Packet		
Tuesday 12/11	Unit 7 Test			
Wednesday 12/12	Semester Review Lab/ Work on Project	Complete Lab Questions Work on Final Project		
Friday 12/14	Work on Final Project	Work on Final Project		

^{*} Subject to change!

December Calendar* Unit 7: Electricity and Magnetism

Fundamentals of Physical Science 2012

Date	Topic	Homework	Learning Goal	Reflection
Monday 12/17	Work on Final Project	Work on Final Project		
Tuesday 12/18	Work on Final Project	Work on Final Project		
Wednesday 12/19				
Thursday 12/20	Final Project	Enjoy your Winter Break!	Winter Break	

^{*} Subject to change!