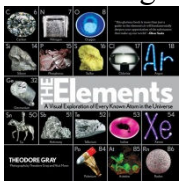
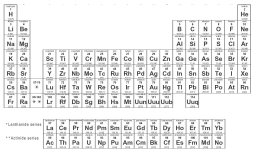
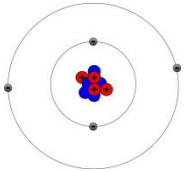
January/February Calendar*
Unit 9: The Atom

Fundamentals of Physical Science 2013

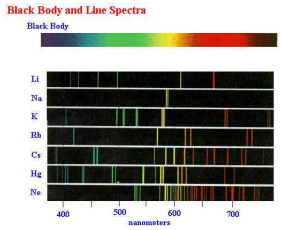
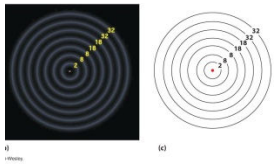
Date	Topic	Homework	Learning Goal	Reflection
Monday **1/28**	Elements Meet the Elements Song Worksheet	Element Scavenger Hunt 	I can explain the relationship between an atom and an element.	My Rating: 0 1 2 3 4 How I feel about this topic:
Tuesday **1/29**	The Periodic Table  Periodic Table Project	Finish Periodic Table Project Questions	I can describe the periodic table in terms of the arrangement of the elements.	My Rating: 0 1 2 3 4 How I feel about this topic:
Wednesday **1/30**	Periodic Table Project presentations Elements and the Periodic Table	Adopt-An-Element Project (Due 2/5)	I can describe the periodic table in terms of the arrangement of the elements.	My Rating: 0 1 2 3 4 How I feel about this topic:
Friday **2/1**	Subatomic Particles: Protons, Neutrons and Electrons	Subatomic Particles WS 	I can identify the number of protons, neutrons and electrons in an element using the Periodic Table.	My Rating: 0 1 2 3 4 How I feel about this topic:

* Subject to change!

The learning goal scale in on the board!

February Calendar*
Unit 9: The Atom

Fundamentals of Physical Science 2013

Date	Topic	Homework	Learning Goal	Reflection
Monday **2/4**	Atomic Spectra and the Quantum Hypothesis		I can explain how line spectra can be used to identify different elements.	My Rating: 0 1 2 3 4 How I feel about this topic:
Tuesday **2/5**	Atomic Models ---- Adopt-An-Element Project Presentations		I can explain how different atomic models represent the location of electrons.	My Rating: 0 1 2 3 4 How I feel about this topic:
Wednesday **2/6**	Flame Test Lab Review	Study Guide 	I can explain how line spectra can be used to identify different elements.	My Rating: 0 1 2 3 4 How I feel about this topic:
Friday **2/8**	Unit 9 Test 			My Rating: 0 1 2 3 4 How I feel about this topic:

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