

# SCIENCE AGENDA October 26 - 30th

DATE	IN CLASS WORK	HOMEWORK
<b>Monday</b> October 24th	<b>FOCUS QUESTION</b> <b>What is the the structure of an atom?</b>  <b>Bill Nye Video: Atom</b>	<b>HW: None</b>  <b>STUDY GUIDE</b> <b>I can</b> write the chemical symbol for the 15 elements I have been given to study.
<b>Tuesday</b> October 25th	<b>FOCUS QUESTION</b> <b>How is the number of neutrons calculated in an atom?</b>  Read Book pages 75 -77 (Structure of an Atom)	<b>HW: None</b>
<b>Wednesday</b> October 26th	<b>FOCUS QUESTION</b> <b>What is the structure of an atom?</b>  <ul style="list-style-type: none"> <li>• Students will review the parts of an atom by making candy models of different atoms.</li> </ul>	<b>HW: Element Blocks (Part One)</b>
<b>Thursday</b> October 27th	<b>FOCUS QUESTIONS</b> <b>Who was Dmitri Mendeleev and what did he contribute to the field of chemistry?</b>  Read Book pages 80-81 (Dmitri Mendeleev) Students will learn about the father of the periodic table. They will watch a short  YouTube video on Mendeleev. <a href="http://www.youtube.com/watch?v=0RRVV4Diomg">http://www.youtube.com/watch?v=0RRVV4Diomg</a>	<b>HW: Element Analysis</b>
<b>Friday</b> October 28th	<b>Science Quiz (Chemical Symbols)</b>	<b>HW: None</b>