

Teacher: George	Week of: <i>November 7-11</i>
Subject: 8 th Grade Science	Week 4 Quarter 2

Monday	Tuesday	Wednesday	Thursday	Friday
SPI/Check for Understanding: <ul style="list-style-type: none"> • GLE 0807.Inq.5 Communicate scientific understandings using descriptions, explanations, and models • GLE 0807.9.1 Understand that all matter is made up of atoms. • GLE 0807.9.2 Explain that matter has properties that are determined by the structure and arrangement of atoms • GLE 0807.9.6 Use the periodic table to determine the characteristics of an element. 	SPI/Check for Understanding: <ul style="list-style-type: none"> • GLE All from Q1 	<ul style="list-style-type: none"> • GLE 0807.Inq.5 Communicate scientific understandings using descriptions, explanations, and models • GLE 0807.9.1 Understand that all matter is made up of atoms. • GLE 0807.9.2 Explain that matter has properties that are determined by the structure and arrangement of atoms • GLE 0807.9.6 Use the periodic table to determine the characteristics of an element. 	SPI/Check for Understanding: <ul style="list-style-type: none"> • GLE 0807.Inq.5 Communicate scientific understandings using descriptions, explanations, and models • GLE 0807.9.1 Understand that all matter is made up of atoms. • GLE 0807.9.2 Explain that matter has properties that are determined by the structure and arrangement of atoms • GLE 0807.9.6 Use the periodic table to determine the characteristics of an element. 	<ul style="list-style-type: none"> • Veteran's Day
Students will understand, know, be able to... <ul style="list-style-type: none"> • Describe the parts of an atom • Name the parts of an atom. • Describe the relationship between numbers of protons and neutrons and atomic number 	Students will understand, know, be able to... <ul style="list-style-type: none"> • Demonstrate knowledge acquired during Q1. 	Students will understand, know, be able to... <ul style="list-style-type: none"> • Describe the relationship between numbers of protons and neutrons and atomic number • Use the periodic table to make models of elements • Bohr Diagram 	Students will understand, know, be able to... <ul style="list-style-type: none"> • Describe the relationship between numbers of protons and neutrons and atomic number • Use the periodic table to make models of elements • Bohr Diagram 	<ul style="list-style-type: none"> • Veteran's Day
Learning Activities <ul style="list-style-type: none"> • Review Parts of the Atom • Notes- Parts of the Atom Part 2 	Learning Activities <ul style="list-style-type: none"> • District CFA 	Learning Activities <ul style="list-style-type: none"> • Atomic Structure and Bohr • WS: Atomic Basic 	Learning Activities <ul style="list-style-type: none"> • Intro to the Periodic Table • Worksheet: Color Code Periodic Table 	Veteran's Day
<ul style="list-style-type: none"> • Assignment: HW: Scavenger Hunt for 10..2 	Assignments: <ul style="list-style-type: none"> • District CFA 	Assignments: <ul style="list-style-type: none"> • Complete Atomic Basic WS 	Assignments <ul style="list-style-type: none"> • HW: WS: Color Coded Periodic Table (Solo) 	Veteran's Day