Mrs. Jones 7th Grade Physical Science Week 1

Monday 3/16	Tuesday 3/17	Wednesday 3/18	Thursday 3/19	Friday 3/20
No School	Chapter 7: Elements, Compounds, Mixtures Define: element, pure substance, metal, nonmetal, metalloid	Define: compound	Define: mixture, solution, solute, solvent, concentration, solubility, suspension, colloid	Complete Chapter 7 Chapter Review
	Read Section 1: Elements on pages 212-215	Read Section 2: Compounds on pages 216-221	Read Section 3: Mixtures on pages 222-228	
	Complete Section Review on page 215	Complete Section Review on page 221	Complete Section Review on page 229	

Mrs. Jones 7th grade Physical Science Week 2

Monday 3/23	Tuesday 3/24	Wednesday 3/25	Thursday 3/26	Friday 3/27
Chapter 7 Test on google Classroom.	Chapter 8: The Periodic Table Define: periodic, periodic law, period, group	Define: alkali metal, alkaline-earth metal, halogen, noble gas	Complete Chapter 8 Review on pages 258-259	**Chapter 8 Test on Google Classroom**
	Read Section 1: Arranging the Elements on pages 240-246	Read Section 2: Grouping the Elements on pages 248-254		
If you are unable to complete the test or any other assignments on google classroom, be prepared to complete them upon your return.	Complete the Section Review on page 247	Complete the section Review on page 255		

Mrs. Jones 7th grade Physical Science Week 3

Monday 3/30	Tuesday 3/31	Wednesday 4/1	Thursday 4/2	Friday 4/3
Chapter 9: Chemical Bonding Define: chemical bonding, chemical bond, valence electron	Define: ionic bonding, ion, crystal lattice	Define: covalent bond, molecule, metallic bond	Complete Chapter 9 Review on pages 284-285	**Chapter 9 Test on google classroom.**
Read Section 1: Electrons and Chemical Bonding on pages 268-271 Complete Section Review on page 271	Read Section 2: Ionic Bonds on pages 272-275 Complete Section Review on page 275	Read Section 3: Covalent and Metallic Bonds on pages 276-281 Complete Section Review on page 281		If you are unable to complete the test on line, be prepared to complete it upon your return.

Mrs. Jones 7th grade Physical Science Week 4

Monday 4/6	Tuesday 4/7	Wednesday 4/8	Thursday 4/9	Friday 4/10
Chapter 10: Chemical Reactions Define: chemical reaction, precipitate	Define: chemical formula, chemical equation, reactant, product, law of conservation of mass	Define: synthesis reaction, decomposition reaction, single-displacement reaction, double displacement reaction	Define: exothermic reaction, endothermic reaction, law of conservation of energy, activation energy, inhibitor, catalyst	Good Friday No school
Read Section 1: Forming New Substances on pages 292-295	Read Section: 2 Chemical Formulas and Equations on pages 296-302	Read Section 3: Types of Chemical Reactions on pages 304-307	Read Section 4: Energy and Rates of Chemical Reactions on pages 308-313	
Complete the Section Review on page 295	Complete the Section Review on page 303	Complete the section review on page 307	Complete the section review on page 313	