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|  | Learning Target | Opening | Work session | Learning criteria | closing |
| Monday | I am learning about periodic table elements | Study jam video | Periodic table activity. | I can identify alkali , alkaline earth metals and transition elements on periodic table. | Verbal question |
| Tuesday | **will use the Periodic Table as a model to predict properties of main group elements.** | Opening question. | Khan academy assignment | I can explain the properties of common elements in the periodic table. | Verbal Question. |
| Wednesday | * I will analyze and interpret data to determine trends of the following:
	+ Number of valence electrons
	+ Types of ions formed by main group elements
	+ Location and properties of metals, nonmetals, and metalloids
	+ Phases at room temperature
 | Opening question. | Khan academy assignment on number of valence electrons. | I can calculate number of valnce electron on the outer most shell of an element. | Verbal question. |
| Thursday | * I will analyze and interpret data to determine trends of the following:
	+ Number of valence electrons
	+ Types of ions formed by main group elements
	+ Location and properties of metals, nonmetals, and metalloids
	+ Phases at room temperature
 | Opening Question | Khan academy assignment on number of valence electrons continued. | I can calculate number of valnce electron on the outer most shell of an element. | Verbal question |
| Friday | I am reviewing properties atoms, ions and isotpmes | Student review for assessment | Quizziz assignment | Assessment. | Complete assessment |

Physical Science

Week 7 WAG