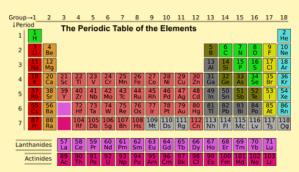
## Science GSEs: 8th Grade



## Standard: S8P1

- "Obtain, evaluate, and communicate information about the structure and properties of matter"
- Compare and contrast chemical and physical properties of matter
- Develop and use models to compare and contrast pure substances and mixtures and to describe particle movement in solids, liquids, gases and plasma
- Create an argument that a change can be classified as physical or chemical based on observational evidence
- Develop models based on patterns in the periodic table that illustrate the characteristics of atoms
- Construct an explanation based on evidence for the conservation of matter in a chemical reaction



Water activity to fulfill standard: Have students perform simply water quality tests: dissolved oxygen, temperature, pH and visual tests.

Click here for Georgia's full 8th grade science standards