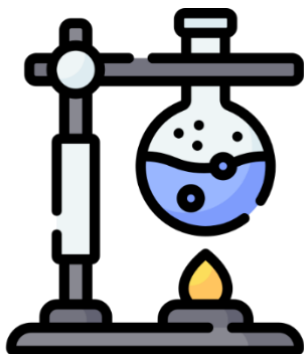


This week in **Alchemy** **Academy** I will...

**Note* This schedule may be subject to change to accommodate shows or other events at the discretion of the instructor.*



Monday

- **Define** chemistry and chemical reactions
- **Experiment** with endothermic and exothermic reactions
- **Identify** acids and bases using indicator solution
- **Test** the science of fire!

Tuesday

- **Learn** the elements of the Periodic Table
- **See** a live demonstration of chemical reactions!
- **Play** periodic table games!
- **Discover** the real science of Nuclear Energy

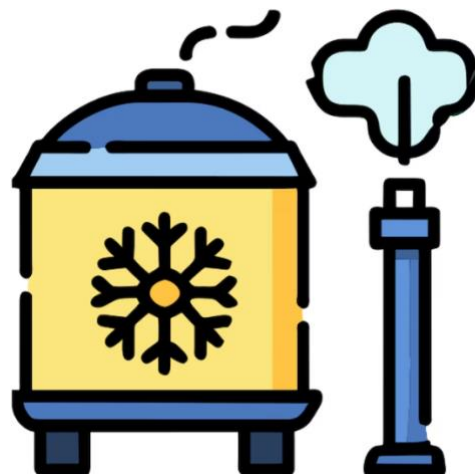


Wednesday

- **Learn** the amazing properties of water!
- **Separate** water into its base chemical parts
- **Analyze** the chemistry of the Ohio River!
- **Create** snow in an instant!

Thursday

- **Discover** how certain substances glow!
- **Experiment** with the science of bubbles!
- **Explore** the science of phosphorescence!
- **Create** a magnetic slime!



Friday

- **Learn** the chemical science of food!
- **Freeze** marshmallows in liquid nitrogen
- **Mix** ingredients to create homemade ice cream!
- **Illuminate** with glow-in-the-dark Jello!