

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

### Monday

- **Learn** about mixtures and solutions
- **Explore** basic chemistry using the scientific method
- **Experiment** with oil and water
- **Discover** density



### Tuesday

- **Learn** about the chemistry of candy
- **Discover** which common chemicals dissolve in water
- **Explore** carbonated drinks and candy
- **Experiment** with Peeps

### Wednesday

- **Learn** about the science of light and color
- **Test** acids and bases with indicator
- **Explore** substances that glow in the dark
- **Discover** iridescence in giant bubbles

### Thursday

- **Learn** about chemical reactions
- **Inflate** a balloon with yeast.
- **Launch** rockets using Alka-Seltzer
- **Experiment** with acid/base eruptions

### Friday

- **Learn** about non-Newtonian fluids
- **Compare** and contrast slime and Oobleck
- **Investigate** different types of unique sand
- **Create** your own playdough

