

“Fireworks”

**Name: Date: Class period:**

**Student Learning Objective:**

Students will learn about how fireworks work and the connections between chemical reactions and fireworks.

**Instructions:**

Using what you know already or what you think might be the case answer the following questions. Remember IDK is not an option – use your Growth Mindset here and take a guess. Be ready to share your thinking with others.

**Questions:**

1. What do you think is inside a firework?
2. What are the colors and shapes and sounds of a firework that have most impressed you?
3. Sketch your impressions of fireworks here:
4. How do you think those effects could be produced?