



Chem-Artistry, Grades 3 – 4 **Peek at the Week**

Get creative as you create works of art using chemistry! Discover which ingredients you can use to make your own art supplies, experiment with paints, papers, clays, and more.

Day 1, Creating Color: Be inspired by ancient art and create your own artwork using some surprising materials. Learn about pigments and color as we explore the electromagnetic spectrum and discover how paint is made.

Day 2, Chemistry: It's Elemental: Dive into the world of atoms and molecules as we explore the basics of chemistry. Create a work of art and even some of your own art supplies!

Day 3, Fiber Fun and Sticky Science: Make paper and learn how fibers are used in art, then mix up some fun with a tie-dye experiment, turn goo into glue and more.

Day 4, All About Clay: Create your own clays and compare their properties as we learn the difference between monomers and polymers. Have fun with "Shrinky Dinks" and become a "Plaster-Master!"

Day 5, Magnificent Metals: Explore the properties of metals. Do some simple science experiments to see how different chemical reactions can be helpful or harmful to works of art.