



A STEM Enrichment Program coming to the Rutherford Kindergarten Center

Dive into chemistry fun! Kids mix, fizz, and experiment each week—creating slime, glowing reactions, and other cool chemical surprises.

Each Week, Your Child Will:

- Perform hands-on chemistry experiments.
- Learn about reactions, states of matter, and lab safety.
- Build confidence with tools like beakers, pH paper, and lab gear.
- Take home real science tools and materials—from bubbling flasks to atomic models—that extend the fun and learning beyond the lab.

Why You'll Love It:

- Builds early chemistry knowledge through fun, safe experiments.
- Encourages curiosity, critical thinking, and scientific reasoning.
- Provides high-quality, mess-free hands-on learning.
- Kids love the take-home science surprises every week!

Details: Mondays

Dates: 10/19, 10/26, 11/2, 11/9, 11/16,
11/23, 11/30, 12/7

Time: 2:40pm - 3:40pm



What Kids Will Explore:

Chem in a Flash: Speedy science ahead! Kids perform instant reactions and learn about chemistry that moves fast.

Dry Ice Capades: Get cool with dry ice! Kids watch solids turn to gas and manipulate matter in all of its three states.

Glow Show: Bright lights, big reactions! Kids explore glowing materials and the science of luminescence and more!

Junior Reactors: From bubbles to blasts, kids mix ingredients to explore chemical reactions at the atomic level.

Lab Works: Suit up like a scientist! Kids use real lab tools to test, measure, and mix in their own mini-lab.

pH Phactor: It's all about acids and bases! Kids test household liquids and ride the colorful pH scale.

Slime Time: Time to get gooey! Kids create and customize slime while learning about polymers and molecules.

Super Sticky Stuff: Let's talk glue, tape, and stickiness! Kids test what clings—and why—with hands-on adhesives fun.



Click or Scan to Register!

Cost: \$225/student

8 weeks