Engaging young students with exciting material and experiences motivates them to learn and pursue the sciences. Science is very important because of its relevance to students’ lives and the universally applicable problem-solving and critical thinking skills it uses and develops. These are lifelong skills that allow children to generate ideas and weigh decisions intelligently. Teaching technological literacy, critical thinking and problem-solving through science education gives students the skills and knowledge they need to succeed in school and beyond.

**Chemical Wizardry—February 5th—9:00am-12:00pm—Hamilton St. Campus of Franklin Middle School—Fee: $33.00**

Get ready for a fun-filled “magical” laboratory experience Harry Potter style! This class is an introduction to chemistry and physics. In addition to learning about atoms, bonding, and the periodic table you will enjoy making Flubber, Silly Putty, Super Hi-Bounce balls and more. Have fun making a lava lamp”like” tube, Glowing goo and “instant” snow. You will also see a demonstration of the Big Bang Cannon, Magic Genie in a bottle, and a chemical volcano.

**Crime Scene Investigation—February 12th—9:00am-12:00pm—Hamilton Street Campus/FMS—Fee: $33.00**

Learn about forensics, crime scene investigations and crime lab chemistry as you perform experiments designed to show you just how those tricky cases are solved. Search for evidence, gather clues, and discover how science can help you solve the mystery! Dust and classify fingerprints, analyze handwriting, test for blood type and DNA using simulated blood, and use “Glow Blood” to see where humans can’t see. Examine hair and clothing fibers, practice chemistry to identify mystery substances, and more.

**Battle-Bots, Mini-Bots & Robotic Fun—March 12th—9:00am-12:00pm—Community/Senior Center—Fee: $33.00**

Build and create a wide range of robot projects using your imagination. Projects will include constructing a Battle-Bot from our huge Robot modular collection and learning engineering principles in a fun, hands-on atmosphere. Additional exploration will take place with several other types of robots that allow for fun robotic exploration and coding! We will explore with Sphero robots, Ozobots, Botley 2.0, Artie Max, and more. Students will build a “BristleBot” robotic project to take home.

This program is offered by Super Science Programs for Kids for children ages 6-12. Register online: franklin twp.recdesk.com