SMITHTOWN SCHOOL DISTRICT

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STEAM - SCIENCE - EXPERIMENTS

BACK TO SCHOOL! ALL NEW COURSES FOR GRADES K-3

Come tinker, build and experiment! In our Makerspace, kids will explore science, art and engineering through hands-on projects and exciting experiments. From cool inventions to colorful creations, every class sparks curiosity, creativity and BIG imaginations! Each session will highlight lessons around a common theme for each season.

<u>Fall STEAM Ahead</u>

Mondays: October 20, 27, November 3, 10, 17, 24

Fridays: October 17, 24, 31, November 7, 14, 21

Winter Exploration

Mondays:

December 8, 15, 22, January 5, 12, 2026

Fridays:

December 12, 19, January 9, 16, 23, 30, 2026

Mid-Winter Science

Mondays:

February 9, 23 March 2, 9, 16, 23, 2026

Fridays:

February 13, 27, 2026 March 6, 13, 20, 27

\$147.00!

SEMESTER

Spring into Science

Mondays:

April 13, 20, 27 May 4, 11, 18, 2026

Fridays:

April 17, 24 May 1, 8, 15, 29, 2026

Program Details

Grades K-3

8:20 am Mondays OR Fridays before school. Day varies by school Detailed days, dates & descriptions are available online Refund & Registration Deadlines vary by semester More info: bwestcott@scopeonline.us 631.360.0800 ext. 129

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Course Descriptions

It's FALL STEAM ahead with Makerspace!

Let's build, create, and explore! In this hands-on STEAM Makerspace class, young innovators will dive into exciting challenges that spark creativity and critical thinking. From creating a Fall Bird Feeder to launching Balloon Rockets and engineering the fastest classroom sized Marble Runs for a competition to designing and creating exciting board games. Each week brings a new challenge where imagination meets real-world problem solving. Let's make, test, and discover together this fall!

Winter STEAM & SCIENCE Experiments

Get ready for a frosty adventure where science meets creativity! In this hands-on STEAM class, kids will whip up Reindeer Toothpaste, make an Exploding Snowman, design sparkling Snowy Crystal Houses, and create magical Rainbow Icicles. Through tinkering, building, and experimenting, young makers will explore science, technology, engineering, art, and math—all while having a blast with snowy, winter-themed experiments. Perfect for curious kids who love to imagine, create, and discover!

Mid-Winter SCIENCE STEAM Makerspace

Bundle up your creativity for a winter full of hands-on fun! In this chilly edition of our STEAM Makerspace, young inventors will explore winter-themed projects. Build your own snowball launcher, design cool catapults, and experiment with icy challenges that spark curiosity and creativity. Whether we're engineering rollercoasters for mini sleds and marbles or enjoying an igloo competition, every activity is designed to inspire problem-solving, teamwork, and tons of frosty fun!

SPRING INTO SCIENCE STEAM & Experiments

Are you ready for hands-on fun and learning with our Spring STEAM & Experiments? Activities include designing a Play-Doh Marble Run, engineering a Popsicle Stick Bridge and Dream Playground, creating colorful Liquid Layers, and discovering the Mystery of the Floating Egg. Each activity sparks creativity, critical thinking, and curiosity—all while celebrating the energy and wonder of spring!