



Itty Bitty Scientist Outreach



Grades/Ages: 0-7

Program Duration: 30 minutes

Program Type: Craft, Activity, STEAM (science, technology, engineering, art and Math) and Interactive Story Program

Location: On Location/On site at school

PROGRAM DESCRIPTION

Students will experience exciting STEAM challenges by participating in a variety of amazing engineering activities! Itty Bitty Scientist is a full outreach program that travels to your location to bring STEAM to life for children ages 0-7. Teachers and their classes will have an opportunity to become Itty Bitty Scientists and explore the world of science from chemistry to marine biology and everything in between within a 30 minute interactive educational program.

All of the Outreach programs are geared to engage, equip, and motivate students to explore concepts, ask questions, and solve problems. Watch as your classroom comes alive when we bring science, math, and space or science exploration to you all through our travel Outreach.

Choose which theme and let us take care of the rest! Sci Port staff provides all the resource materials, student involved demonstrations, and a structured environment for classes to interact. If you don't see exactly what you're looking for, let us know and we will happily tailor an experience to suit both your audience and your budget.



PROGRAM CATALOG

Children's World Fair

This program integrates multi-cultural fun and learning where students can participate in a variety of activities that celebrate cultural diversity. Students will have an opportunity to travel the world to Egypt, Ghana, or India. Each program features a craft, interactive activity, STEAM experiment, and a literacy component centered on each country. Students will have fun singing, dancing, playing instruments, and creating art while they explore different parts of the world!

Fun in the Factory

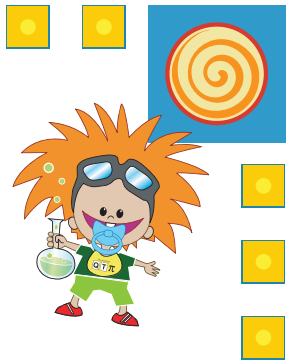
This program introduces little learners to the fundamental concept to simple machinery, cooperative building, and the assembly line process. Through open and focused exploration, students can explore and engineer simple machines and use the assembly line process to produce a delicious treat!



Chante Hood, POP Manager • chood@sciport.org • 318.424.8714



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Foundation Fun

Little learners will work together to build a house to withstand the Big Bad Wolf! This program is centered around exploring concepts of building and construction and hands on exploration with design. This fun and engaging experience will enable little learners to engineer, learn concepts behind bridges, roads and more!

Crazy Concoctions

This program introduces little learners to fundamental concepts of solids, liquids, and solutions. Little learners will investigate the properties of crazy concoctions and make their own mini samples of dough, slime, bubbles, and more!

Sink or Float

Will it sink or float? This question is explored as little learners explore and learn about the ocean below. In this program they will explore concepts of marine engineering while discovering designs that help us make the impossible, possible. This program is hands on and highly interactive!

Outdoor STEAM

Our outdoor classroom introduces the world of art and color as little learners engage in a variety of art inspired activities. Everything from shadow art, sheet painting, cloud hunters, volcano making, and more will spark curiosity in young minds!

Little Archeologists

Little learners will enjoy this hands on program that allows children to learn about dinosaurs while digging for dino eggs and fossils! How many hand prints does it take to fill a dinosaur footprint? This program incorporates a fun counting and alphabet game that gets children thinking and working together all while having fun.



PRICING AND SCHEDULING

\$115.00 first class: Each student should expect to pay \$4 each-based on a 30 student classroom.

\$75 each class book thereafter: Rate drops to \$3 per student.

**We accommodate classes for any budget with the focus on allowing your teachers, parents and students to experience the value in having Itty Bitty Outreach in each classroom.*

Ready to have Itty Bitty Scientist in your classroom? Here's what's next.

Once you and your class have selected a program simply call our Power of Play (POP) Children's Museum Manager, Chante Hood at (318)424-8714 to book your dates!

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