Outreach Education Programs

Bring the museum to you! Our hands-on education programs teach children about different space-related scientific phenomenon, delivered by our experienced educators and designed for children to explore and learn together.

The museum can deliver these programs at one or multiple locations. All programs are designed to last up to one hour for children of all ages unless otherwise specified.

Action Refraction (Grades 1-5)
Get an insight into the phenomenon of refraction by testing the effects created when light meets water using lasers and prisms among other materials.

Solar System Step-Out (Grades Prek-5)
Children will get an idea of how far apart the planets are by taking steps between each planet, while learning cool planet facts!

Living on Another World (Grades 4-8)
Get a glimpse of what life on other planets might be like by experimenting with tools needed to live in alien worlds. Children will get to make a water filtration system and design their own base on another planet.

Rock the Waves (Grades 3-5)
Students will understand how soundwaves are created and how they travel through 4 interactive experiments including the use of tuning forks and ping pong balls.

Constellation Connection
Students will learn the stories behind constellations and create their own constellation with a complimenting story.

*Recommended Summer Library Reading Program*

Use the Force
Students will learn how both ancient and modern stories tie into real life science. After a brief introduction, children will create a unique modern myth and their very own hand-built light-sword!

*Recommended Summer Library Reading Program*

Electric Snaps Workshop* (Grades 4-8)
Dive into the exciting world of electronics! Using electronic circuits, children will build their own circuits to get an up-close look at how electricity works.

*30 Student maximum for all workshops

For all pricing and bookings, contact 419-738-8869 or programs@armstrongmuseum.org