

# Mid-Michigan Children's Museum Educational Programming

We offer extension lessons that can be conducted either at our museum or in your classroom. These lessons can be customized to meet the specific needs of your students. The pricing for our lessons is determined by the number of students and the location of the session.

For in-museum lessons, the cost is typically \$1-\$2 per student with a minimum charge of \$15 (does not include museum admission). These lessons last approximately 30 minutes each. If you need further details or would like to schedule a lesson, please don't hesitate to contact us at (989) 399-6626.

Available programs include:

**Air Ventures (\$1)** - Learn about the unique properties of air while you test out and play with different objects in our A-Mazing Airways gallery. Explore concepts like pressure, weight, where we can find air, and how air exists around us. Put these concepts into practice by conducting an experiment with air, cotton balls, scarves, and the museum's own Airways machine!

**Get Up and Grow (\$1)** – In this hands-on activity, children will examine the needs of a plant as they piece together a flower and complete the activity by planting a flower to take home.

**Magnificent Magnets (\$1)** – Discover the properties of magnets, how they interact with other objects, and the basics of magnetic poles. Children will participate in a magnetic scavenger hunt in the museum or your classroom.

**It's Shocking! (\$1)** – Magnets and basic static electricity experiments will be utilized to explain positive and negative charges. Students will extend their knowledge of positive and negative charges with demonstrations on a Van de Graaff generator (static electricity generator).

**Mysterious Mammals (\$1)** – Explore heredity by matching pictures of adult animals to their offspring. Using pictures and prior knowledge, children will talk about the different traits of specific animals and compare them to other species.

**Force and Free Fall (\$1)** – Examine the force of gravity on a variety of objects, create a parachute pal or helicopter, and discover exceptions to free fall with our air machine.

**Build-a-Biome (\$1)** – Create a miniature environment in a plastic bag. Learn about the water cycle as you watch the water evaporate and condense in your very own miniature world.

**Buoyant Boat (\$1)** – Explore the properties of objects as you test buoyancy in our water table. Children will test objects and make predictions as we drop various objects into the water table. Plus, students will team up to create boat designs using a variety of materials or learn to fold a paper boat. If their boats float, students can then test how much weight their boats can hold.

**Playful Polymer (\$2)** – Polymers can be fun, and children will find out when they make their own (in the form of silly slime) to play with. Students will learn what makes a polymer, the properties of polymers, and how polymers move.

**Dig It: Archaeology (\$1)** – Participate in a simulated dig to uncover items left behind by a person. They will record the items found and collaborate to determine to whom the items belong, and what kind of activities and career you would expect from that person.

**SUN-sational Solar Power (\$1)** – Learn about the effects of sunlight on the Earth's surface. Children will observe how people convert sunlight into usable energy and the best conditions and equipment to harness that energy using our Solar Spot exhibit.

**Common Cents Financial Literacy (\$1)** – Become a super savvy money saver and spender by learning how to count coins and decide what is a want versus what is a need. Use these skills to save up your money and invest in a financial future.

**Express Yourself (\$1)** – Find your creative side in this art based session. Students will participate in a art activity where they can use their imagination to hone their skills. The project may periodically change but the fun never will.



Inspire lifelong learning with the  
Mid-Michigan Children's Museum  
Play and Learn experience.



Our engaging, hands-on science programs utilize our galleries and address the Next Generation Science Standards and Common Core State Standards for children up to 10 years of age.

For more information on pricing or to schedule one of these programs during your visit or in your classroom, please call (989) 399-6626. Program information on reverse.



children's  
museum