

## FIELD TRIPS & MOBILE MUSEUM

ACM is excited to provide programs in the museum or at your school and organization location. The Mobile Museum package options bring the same hands-on approach to learning that our visitors experience at the museum, right to your own location!

### FIELD TRIPS

#### ACM TO PROVIDE:

- An interactive, hands-on learning environment for participants to visit & explore
- Hands-on activities aligned with Ohio's Learning Standards
- Staff members to facilitate Discovery Experiences for additional fee

### PACKAGE OPTIONS

**Explore:** \$4/person for groups of 12-50 visitors  
Includes open exploration of our 22 exhibits

**Discover:** \$8/ child (\$4/adult)\* Includes open exploration of our 22 exhibits, *plus 2 Discovery Experiences*  
\*There is an additional charge for make & take activities where indicated below.

**Challenge:** \$4/ child for groups of 12 or more  
Includes our new Monster Mission Course only.

For groups over 50 visitors, please contact ACM for details.

## DISCOVERY EXPERIENCES

### 1. WIND & AIR / EXPLORING SPACE AND FLIGHT

While playing at our Wind Tube, kids learn about cause and effect, force, and weight. By building their own parachutes and sending them into the wind, they practice skills of inquiry and experimentation. Join us for some OUT OF THIS WORLD fun and some amazing experiments provided by the National Informal STEM Education (NISE) Network!

### 2. DISCOVERY RAMPS & TUBES / MARBLE MAZE

Children demonstrate problem solving, spatial properties, investigation and conceptual development, changing variables to alter results after observation while exploring the discovery ramps.

### 3. SILLY SCIENCE / FLUIDIZED SAND BED

Children demonstrate curiosity in exploration of their senses and discover and describe physical properties Experience the affect airflow has on the properties of sand as it changes from a firmly packed consistency to a more fluid state right before your eyes! Explore chemical reactions of silly science experiments.

### 4. MAGNIFICENT MAGNETS / FANTASTIC PHYSICS

Take the Magformer Building Challenges. Conduct experiments and design, build, then test a homopolar motor!

### 5. FITNESS CHALLENGE & OBSTACLE COURSE

Learn about the Akron Marathon, record your steps with our pedometers, then test your agility and endurance with this "monster" of a course!



For more information and to schedule a field trip, email [education@akronkids.org](mailto:education@akronkids.org) or call us at 330.396.6103.