



STEAM EDUCATIONAL FIELD TRIP

GRADES 1-6

Big Learning. Real Science. Maximum Fun.

- TEAMWORK & COMMUNICATION
- MEASURING & RECORDING DATA
- OBSERVATION & PREDICTION
- PROBLEM-SOLVING MINDSET

BOWLING *forces in action*

Grades 1-3 learn:

- Understand speed changes • Compare heavier vs. lighter objects • Measure time and distance

Grades 4-6 learn:

- Calculate speed • Distinguish potential vs. kinetic energy • Analyze mass, height, and friction

BUMPER CARS *build, test, improve*

Grades 1-3 learn:

- Engineering design process • Build with limited materials • Test how weight affects stability

Grades 4-6 learn:

- Design with criteria and constraints • Test increasing mass • Evaluate what works and why

ROCK CLIMBING *time, energy, correlation*

Grades 4-6 learn:

- Understand energy changes • Calculate averages • Explore correlation vs. causation



STANDARDS ALIGNMENT TEKS-Aligned | Grades 1-6
Force & Motion • Scientific Investigation • Engineering Practices

WHAT'S INCLUDED

STEAM Rotations • All Materials & Student Packets • Instructions • Lunch



STEAM PACKAGE (MON-THUR, 10AM-3PM)

PRICE PER GUEST	\$24.99
PRIVATE ROOM	1 Hour
BOWLING, VIDEO GAMES & ATTRACTIONS (Activities & Points Provided for Project Completion)	2 Hours
FOOD	Choice of Pizza or Chicken Tenders
UNLIMITED SOFT DRINKS	During Room Time

STEAM ACTIVITIES & MATERIALS INCLUDED.

Chaperones and teachers play a key role in guiding small student groups throughout the program. Activity booklets will be provided in advance for review so chaperones can familiarize themselves with the activities. During the event, our facilitator will review materials with students, distribute supply backpacks, and answer questions. For additional fun, we recommend adding one hour of free play at the end of the event.

AVAILABLE UPGRADES (per guest)

CHAPERONE FOOD	\$7.99
ONE-HOUR UNLIMITED VIDEO GAMES* & ATTRACTIONS	\$9.99

*Minimum of 20 Guests. Package offered Mon-Thurs, 10am-3pm only. Tax exempt form must be provided when booking. Advance reservations and 50% non-refundable deposit required. Outside vendors not allowed. *Unlimited Video Games does not include ticket or prize games. Attractions include High Ropes Course, Laser Tag, Rock Climbing and Bumper Cars.*

