



#### **STREAM Education**

# Creating Thinkers Making Makers

- BEAM provides experiential and hands-on learning for children grades 1-8, as well as adults.
- Students collaborate and create robotics, game design, engineering, animation, and art projects.
- BEAM integrates STREAM (Science, Technology, Reading, Engineering, Art, Math) in all our activities.

Hands-On

Our Beam Team is comprised of educators, artists, architects, and engineers who have a passion for teaching STREAM education and creating compelling project-based experiences.

Custom

Tailored for optimal success, our programs provide the tools and skills critical for creative problem-solving beyond classs experiences. We also customize programs as requested.

Unique

Students work in lab-type settings, using various design media to practice creative problem solving. These environments allow novel ideas to gain traction.

#### **Enrichment**

Once-a-week innovative activites and technologies in your school

- In-School or After-School
- Lessons, to meet your school's schedule. Sessions start at 6 weeks/1 day per week
- Projects are designed to teach skills and build knowledge over a session

## Class Offerings

- Robotics and Jr.
  Robotics
- Art & Animation
- Structural Engineering
- Game Design
- Seed to Plate
- Things That Fly

#### 90 Minutes

- Standard class length
- Students will complete one project per class
- Prices start at \$27/student/class

#### 120 Minutes

- Expanded program
- Extra time for creative planning
- Prices start at \$32/student/class

\*Extended Care available before and after class

# **Workshops & Camps**

Focused blocks of time, allowing for in-depth exploration into creative problem solving using technology and art

- All programs are set-up to stand alone, tackling a singular project or subject
- One-time workshops or week-long summer camps
- In schools, community centers, libraries, cafes, and restaurants

#### 3-hour Workshop

- Weekend or School-day
- Prices start at \$45/student/class

#### 1/2-Day Summer Camp

- 3 hours per day, Monday-Friday
- Morning (9am to 12pm) or afternoon (1pm to 4pm)\*
- Prices start at \$200/student

#### Full-Day Summer Camp

- 6 hours per day, Monday-Friday
- Morning to afternoon camp, with one hour lunch (9am to 4pm)\*
- Prices start at \$400/student

<sup>\*</sup>Extended Care available before and after class

#### **Events**

Out-of-the-box events that include and support your community

- Unique fundraising opportunities and community engagement
- We'll work to create budget solutions to integrate events and programs in your schol or location
- Retreats and events for adults too!

#### **Examples of Events**

#### Local Restaurants & Cafes

- Engage families outside of the classroom
- Custom events and team building activities
- Flexible pricing

### Parent's Night Out

- School auctions
- Fundraising events
- STEM date-night
- Pricing to fit your target budget

# Party In A Bot

- Our party-onwheels brings the fun to you
- Lego themed activities such as Star Wars, Minecraft and Pokemon
- Pricing varies by size of party

\*Or build your own - contact us!