

# WANT TO ENRICH YOUR TCMU FIELD TRIP EXPERIENCE?

The Children's Museum of the Upstate offers a variety of programming and curriculum options that can be added to your self-guided field trip for an additional fee.

### BOOK A PROGRAM! \$4/student

Participate in our most popular weekly program! Field trip groups can reserve private access to our steamWORKS classroom. Reservations are available on a first come, first served basis. Please note, steamWORKS is only available on Wednesday or Friday.

## BOOK A LESSON! \$8/student

Experience one-of-a-kind curriculum created by TCMU educators! Field trip groups can choose from a list of lesson plans that explore STEAM concepts through creative handson applications. This enrichment option resembles a traditional classroom environment. Lesson plan requests are available on a first come, first served basis.

# FIELD TRIP LESSON PLANS



#### CIENCE

**Oh No H2O!**: Join us on an adventure downstream with TCMU's friend Freddie the Fish to discover how important it is to take care of our natural resources!

### ECHNOLOGY

**Coding Bee Bots:** How does a computer know what to do? Learn how to create and code a simple computer program that leads a robot on the right path!

#### NGINEERING

**Enchanted Engineering**: This class takes classic fairytales and applies concepts to engage young children in the principles of engineering!

**Six Simple Machines**: How do the inventions of ancient engineers affect us today? Students will engage in teamwork to create structures using real building materials.

**Blowin' in the Wind**: Students will be "blown away" by this engineering class! This is a hands-on way to learn about solving problems through the eyes of an engineer.

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The Art of Emotion: Discover how feelings can be expressed through art. Students will have the opportunity to create an art piece of their own to take home.



## ATHEMATICS

Making Change: Everyone uses money to purchase the things. Students will learn how to handle money and how to make change when making a purchase using cash.

How Much Does It Grow?: Measurement is part of our daily lives! Explore size comparison and various tools of measurement in this hands-on class.

