



2023-2024 STEM CLASSES

Mondays for Kindergarten-4th Grade students

For over 70 years, Museum School has been a leader in informal science education. The engaging classroom environments and activities are facilitated by enthusiastic educators who support the joy of learning through discovery. Specimens and artifacts from the Museum's teaching collection are featured.

STEM Squad class topics vary each session, always keeping an engineering focus with a creative slant. Activities are designed so that students are able to construct their own knowledge of the world through hands-on experiences.



LET'S GLOW CRAZY!

Explore Fluorescence and Bioluminescence in Nature & Chemistry with fun experiments and activities.

Kindergarten - 2nd Grade
October 9 | 9:00 AM - 11:00 AM

3rd - 4th Grade
October 9 | 12:00 PM - 2:00 PM

STORYBOOK STEM!

Explore the exhibit Very Eric Carle while using creativity and engineering skills like the characters in Eric Carle's famous books!

Kindergarten - 2nd Grade
November 6 | 9:00 AM - 11:00 AM

3rd - 4th Grade
November 6 | 12:00 PM - 2:00 PM

GINGERBREAD ARCHITECTS!

Run, run as fast as you can to design and engineer an extreme gingerbread house.

Kindergarten - 2nd Grade
December 18 | 9:00 AM - 11:00 AM

3rd - 4th Grade
December 18 | 12:00 PM - 2:00 PM

MONUMENTAL STEM!

Explore iconic monuments and presidential fun facts using geology, math, history, visual arts, and more in this half-day class.

Kindergarten - 2nd Grade
February 19 | 9:00 AM - 11:00 AM

3rd - 4th Grade
February 19 | 12:00 PM - 2:00 PM

CHAIN REACTIONS & CONTRAPTIONS!

Learn how to build a series of mechanisms to create an epic chain reaction.

Kindergarten - 2nd Grade
March 11 | 9:00 AM - 11:00 AM

3rd - 4th Grade
March 11 | 12:00 PM - 2:00 PM

EARTH ROCKS!

Celebrate Earth Day and connect to nature as we explore the giant rock we call home.

Kindergarten - 2nd Grade
April 15 | 9:00 AM - 11:00 AM

3rd - 4th Grade
April 15 | 12:00 PM - 2:00 PM

Program Cost: \$40 per student, per class

TO REGISTER VISIT WWW.FWMUSEUM.ORG/STEM-SQUAD
Call: 817-255-9521 or Email: DMackey@fwms.org