

Fairhope STEAM News

April 27-May 1

STEAM Certification

Fairhope Intermediate School is currently working towards national STEAM certification through Cognia. Our goal is to meet and exceed the set STEAM standards resulting in a valuable recognition of excellence.

FIS has our own STEAM website. Take the time this week to browse through all the amazing things going on:

<https://sites.google.com/ibaldwin.org/fairhopeintermediatestem/home>

Optional Weekly Family LEGO STEAM Challenge

LEGO is all about building, creating, exploring, and expanding the imagination. Using Lego blocks work as a team to complete the following tasks. Apply the engineering design process as you create the following:

- Maze
- Fidget Spinner
- Boat that Floats
- Symmetrical Butterfly
- Model School
- Zip Line

Ask the following questions when building the zipline:

- *What makes the man travel faster down the zip line?*
- *Is a steep slope better?*
- *What happens to the LEGO man when he gets to the end?*

Want to share your creations? You can share a photo to Twitter @SchoolFairhope, Facebook Fairhope Intermediate, or email your teacher. Use the hashtag #FairhopeSTEAM.