

Welcome to
STEM
WONDERLAND!



What is STEM?

STEM is an acronym for Science, Technology, Engineering and Math. It is a teaching method that involves using two pillars from the acronym in a lesson or activity.

<https://www.steampoweredfamily.com/stem-activities/>



Tonight you will be working as a family to complete a grade level STEM activity.

Please scroll to the appropriate grade level page to watch a video to assist you with tonight's activities!

Once you have finished, please go to the last slide to complete the Survey!



Kindergarten

Gumdrop Bridge Challenge

K.P.1.1- Compare the relative position of various objects observed in the classroom and outside using position words such as: in front of, behind, between, on top of, under, above, below, or beside.

Click [here](#) for video.



First Grade

Snowman Blizzard Tube

1.P.1- Understand how forces affect the motion of an object.

Click [here](#) for video.



Second Grade

Chicken Clucker

2.P.1- Understand the relationship between sound and vibrating objects.

Click [here](#) for video.



Third Grade Shelf for the Elf

3.P.1.3- Students know the ear “pulls” on all objects on or near the Earth without touching those objects.

Click [here](#) for video.



Fourth Grade

Woolley Willy

4.P.1.1 Explain how magnets interact with all things made of iron and with other magnets to produce motion without touching them.

Click [here](#) for video.



Fifth Grade

Make It Move Challenge

5.P.1.1- Explain how factors such as gravity, friction, and change in mass affect the motion of objects.

Click [here](#) for video.



PTO News

- Please continue to sell your discount cards! We have plenty available, just send a note in to request cards!
 - **MARK YOUR CALENDAR! MARCH 6!!!**
Spring Fling will be a virtual event this year! We will still hold the auction with class plates, Kinder quilts, and Fifth Grade pictures! We will also have other baskets and items for online auction! More information will be provided closer to the date!



Thank you for participating in our
Virtual Title I STEM Night. Please
complete the survey below so we
know you completed the night!

[SURVEY](#)

