iRock Menu

Volume 5

Below is a list of OPTIONAL activities that you can do if you are looking for some fun ways to incorporate STEM, technology, and literacy at home! Have fun! Let me know if you have any questions!

Mrs. Rojas, STEM Coordinator, rojas_jenny@svvsd.org.

Science Experiment: Ice Cream in a Bag

Who doesn’t love ice cream? Here is a simple way to make it in a bag with ingredients around your house!

Nature Activity: Rock Stacking

Create balanced stone sculptures by stacking rocks on top of each other in various positions to create land art. Here are some examples.

Coding: Secret Message Coding Bracelets

Use the binary coding to make a bracelet of your name or a secret word! Click HERE for the directions! Click HERE to figure out this puzzle using the binary code!

Virtual Field Trip: Thorne Nature Experience, Part 2

Come along and learn about INSECTS from our friends at Thorne!

What to Watch: National Geographic Kids

Check out these fun videos from National Geographic Kids. So many fun things to learn about.

Here is the link to the website.

Engineering Challenge: Egg Drop

Create a container to protect a raw egg, so that when you drop it off of something high it will not break!

Possible materials to use: Bubble wrap, cotton balls, plastic trash bags, plastic food containers, string, tape, plastic bags, and egg crates, or really anything!