

# 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!

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## 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!



Click [here](#) to access the slideshow!

## What to Watch: National Geographic Kids

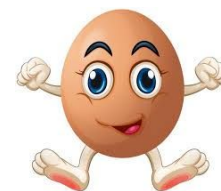


Check out these fun videos from National Geographic Kids. So many fun things to learn about.

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!