## June 2024

## STEAM (science, technology, engineering, art, and math)

Attleboro Attleboro Public Library 74 North Main St

Attleboro, Massachusetts 02703 (508) 222-0157

activities you can do at home, school, or the library.

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
2 READ	3 SCIENCE	4 TECHNOLOGY	5 ENGINEERING	6 ART	7 MATH	8 Write or draw about what you learned this week.
Roller Coasters by Rebecca Pettiford	Watch a movie or read about different roller coasters.	Pick a game you like to play and write a code for it.	Build a marble run with a kit from the library.	Draw a picture or write a story about a roller coaster.	Change the angles of your marble run. Track the changes each time you test it.	Ride something with wheels.
9 READ  Bear Finds Eggs	10 SCIENCE Peel a cooked egg and	11 TECHNOLOGY  Can you think of a	12 ENGINEERING  Do an egg drop	13 ART  Make blown eggs	14 MATH  Make a graph of how	15 Write or draw about what you learned this week.
by Karma Wilson	crack open a raw egg and compare them.	tool or machine that has a protective shell? How is it similar or different from an egg?	experiment.	and decorate them.	long the eggs of each animal in the book take to hatch.	Go on a walk. Do you see anything that lays eggs?
16 READ	17 SCIENCE	18 TECHNOLOGY	19 ENGINEERING	20 ART	21 MATH	22 Write or draw about what you learned this week.
<b>34 Amazing Facts About Weather</b> by Mari Schuh	Choose two plants and make a different watering schedule for each. What happens?	Make a rain gauge.	Play in the sand. Can you build something? What if you get the sand wet?	Draw pictures of the same scene in different weather.	Play with ice cubes. Put some in water, in the sun, in the refrigerator, in the shade. How long does each take to melt?	Make a weather journal for all the walks you take in the summer.
23 READ	24 SCIENCE	25 TECHNOLOGY	26 ENGINEERING	27 ART	28 MATH	29 Write or draw about what you learned this week.
<b>Rain</b> by Cynthia Rylant	Try some experiments from Super Simple Things to do with Water by Kelly Doudna	Go fishing; if you don't have water near you, try it in your bathtub!	How does a sprinkler work? Build your own DIY sprinkler.	Experiment with milk painting.	Practice fine motor skills and measuring with measuring cups and droppers.	Play in the water - it might be a lake, swimming pool, or bathtub!

Whether it's hot or cold, wet or dry, there are lots of outdoor activities you can do in the summer. It's important to stay safe in extreme weather, like storms or high temperatures, but don't let a little weather keep you cooped up inside! Try playing outside in the rain, donning your sunscreen and taking a slow walk in the heat, or even take a night walk. Outdoor activities and explorations build STEAM skills and knowledge and you can find lots of ideas at the library in books, kits, or during programs.