## March 2025

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



Matheson Memorial Library IOI N. Wisconsin St. Elkhorn, WI 53121 https://www.pinterest.com/elkhornlibrary/activity-calendars/

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
2 Theme of the week is: Dogs	3 SCIENCE	4 TECHNOLOGY	5 ENGINEERING	6 ART	7 МАТН	8
Read <b>Lone Wolf</b> by Sarah Kurpiel	Try an experiment from <b>Dog Science Unleashed</b> by Jodi Wheeler- Toppen	Draw an invention that helps dogs and people.	Draw a plan for building a dog house.	Draw pictures of your favorite dogs.	Do you want a dog? Do the math! Figure out how much food they would eat in a year.	Research how you can help dogs at Lakeland Animal Shelter.
9 Theme of the week is: Construction	10 SCIENCE	11 TECHNOLOGY	12 ENGINEERING	13 ART	14 MATH	15
Read <b>They're tearing up Mulberry Street</b> by Yvonne Ng	Find a construction site and watch the workers. Are they using science to build something?	Practice using tools like a shovel and rake in your backyard or at school.	Build something out of Legos. Will it bear weight? How much?	Draw a picture of a construction site.	How do construction workers use math? Can you use math to build something?	Borrow building materials, like Lego or Magna-Tiles, from the library.
16 Theme of the week is: Seeds	17 SCIENCE	18 TECHNOLOGY	19 ENGINEERING	20 ART	21 MATH	22
Read <b>Caterpillar and Bean</b> by Martin Jenkins	Cook something with beans. Do you have to soak the beans first? Why or why not?	Use scissors at the library's Very Hungry Caterpillar Celebration at 10am	Make a structure for bean plants to climb on.	Make a collage with beans or seeds.	Plant 5 bean seeds. Do they grow at different rates? Do they all look the same? Make a graph.	Play outside in the dirt!
23 Theme of the week is: Shapes	24 SCIENCE	25 TECHNOLOGY	26 ENGINEERING	27 ART	28 MATH	29
Read <b>Tangled</b> by Anne Miranda	Visit a jungle gym at a park and explore the different shapes that you find.	What shapes can you find in the tools you use every day, at home, school, and on the road?	Build your own jungle gym out of popsicle sticks or with a building set.	Draw all the shapes you know and color them different colors.	Play with tangrams at the library, borrow a set to use at home, or make your own with cardboard.	Read <b>Shapes Search</b> by Melissa Stewart, then take a walk and look for shapes outdoors.

March is a month of seasonal changes. Let kids play and explore outdoors in all kinds of weather, then encourage them to talk, draw, and think about their experiences. Hands-on, outdoor play is an easy way to build observation and critical thinking skills!