

March 2021 STEAM Ideas

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
FEB 28 READ Owls by Ethan Danielson	1 SCIENCE Dissect an owl pellet	2 TECHNOLOGY Use soft material (feather, cloth, or stuff-ing) to build a paper airplane. Can you duplicate an owl's wings?	3 ENGINEERING Watch PBS NATURE: Owl Power and learn how owls' wings are made for flight.	4 ART Draw pictures of different kinds of owls	5 MATH Make a graph of how many rodents an owl might eat in a night.	6 Write or draw about what you learned this week. Take a night walk and listen for owls.
7 READ Woof! : 100 fun facts about dogs by Elizabeth Carney	8 SCIENCE Pick an experiment from Dog Science Unleashed (available through the SAILS system)	9 TECHNOLOGY Draw an invention that helps dogs	10 ENGINEERING Draw a plan for building a dog house	11 ART Draw pictures of your favorite dogs	12 MATH Do you have a dog or want a dog? Do the math! Figure out how much food they would eat in a year.	13 Find out how you can help dogs at Attleboro Animal Shelter
14 READ Read Chicka Chicka Boom Boom by Bill Martin	15 SCIENCE Experiment with different things in your kitchen to see what sounds they make.	16 TECHNOLOGY Use items around your house or classroom to build instruments, including at least two drums.	17 ENGINEERING Test the strength and compare the sounds of your drums..	18 ART Decorate your drums.	19 MATH Create a pattern to beat on your drums.	20 Write or draw about what you learned this week. What other instruments could you make or play?
21 READ My food, your food by Lisa Bullard	22 SCIENCE Pick a recipe to try. Look in J 641 for cook-books. Make it twice and see if it comes out differently.	23 TECHNOLOGY Use two different tools to cook with in your kitchen. They can be as simple as a spatula or whisk.	24 ENGINEERING Pick an appliance in your kitchen and learn how it works.	25 ART Draw a picture of what you cooked	26 MATH Look at your recipe from Monday. Did you use the same amounts of each ingredient? Change them and make it again.	27 Write or draw about what you learned this week. Make a recipe together and keep track of everything you do.
28 READ Look, I'm a mathematician DK Publishing	29 SCIENCE Visit a jungle gym at a park and explore the different shapes that you find.	30 TECHNOLOGY What shapes can you find in the tools you use every day, at home, school, and on the road?	31 ENGINEERING Build your own jungle gym out of popsicle sticks or with a building set.	Did you know you can use your Attleboro library card at any of the 73 libraries in the SAILS system? Every library has something unique to offer, from maker spaces to science kits, programs and new experiences!		



Attleboro Public Library

74 North Main St
 Attleboro, Massachusetts 02703 | (508) 222-0157
attleborolibrary.org