







SUN	SCIENCE MONDAY	TECHNOLOGY TUESDAY	ENGINEERING WEDNESDAY	ART THURSDAY	MATH FRIDAY	SAT
<p>Suggested reading and STEAM activities from TMCPL are designed to provide children with learning opportunities that combine fun hands-on activities with experiences to promote early literacy. The benefits of STEAM education include a lifelong love for learning, as well as the development of self-esteem, critical thinking, creativity, communication skills, and sensory use to explore, observe, and learn.</p>						
2	3	4	5	6	7	8
<p>Read: <i>She Persisted in Science</i> by Chelsea Clinton</p>	<p>Mari Copeny: Write a letter to someone about something you're very passionate about.</p>	<p>Gladys West: Borrow an adult's GPS or phone and type in a location of anywhere you want to go in the world.</p>	<p>Jane Goodall: Make a tool like a chimpanzee—use rocks, sticks, or anything else you find outside!</p>	<p>Rosalind Franklin: Make a model of DNA out of licorice, gum drops, and toothpicks.</p>	<p>Florence Nightingale: Count how many times you wash your hands in one day.</p>	
9	10	11	12	13	14	15
<p>Read: <i>Dancing Through Space</i> by Lydia Lukidis</p>	<p>Gravity. Hold two items of different weights up high and let them go at the same time. Which hit the ground first?</p>	<p>Use the official NASA Selfies app to take pictures of yourself in space.</p>	<p>Make a parachute for your favorite doll or action figure. Experiment with different materials.</p>	<p>Create a solar system out of pompom or Styrofoam balls.</p>	<p>One year on Mars is 687 days. How old are you in Mars years?</p>	
16	17	18	19	20	21	22
<p>Read: <i>Marie Curie</i> by Agnieszka Biskup</p>	<p>Watch a chemical reaction by mixing baking soda and vinegar.</p>	<p>Watch "Is Radiation Dangerous?" by TED-ed on YouTube.</p>	<p>Make slime with glow in the dark glue.</p>	<p>Homemade X-Ray: Make a handprint with white paint and black paper. Use white chalk to draw your bones.</p>	<p>Marie Curie was the first woman to win the Nobel Prize. Make a list of other people who were the first to do other things.</p>	
23	24	25	26	27	28	29
<p>Read: <i>Frida Kahlo</i> by Lucy Brownridge</p>	<p>Paint a watercolor picture and sprinkle salt over it while the paint is still wet.</p>	<p>Explore: artsandculture.google.com to take virtual tours of art museums.</p>	<p>Create a bridge out of paintbrushes.</p>	<p>Paint your own self-portrait.</p>	<p>Complete a paint-by-numbers picture.</p>	
30	31					