

THURSDAYS (every other week)

1:00 to 2:00 p.m. Come and explore a variety of space-related crafts and activities. Coloring pages based on the day's theme will also be available.

July 11: Stars and Constellations

- **Marshmallow Constellations** – Use toothpicks and mini-marshmallows to make models of constellations in the night sky, or create your own constellation
- **Constellation Stories** – Create your own constellation and tell its story. Stories will be posted in the library and on the website with the author's permission

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July 25: Rockets

- **Soda Bottle Rocket Model** - Use a smooth-sided plastic soda bottle to create a model rocket. Bring your own bottle if you can (we will have extras here) and any interesting objects you want to add to your rocket. We will provide colored paper, glitter, stickers, markers, crayons, and craft foam
- **Pool Noodle Rockets** – Use your engineering skills to create and modify your rocket to compete for speed, distance, and navigational accuracy

August 8: Suns, Moons and Planets

- **My Moon**– You will create your own moonscape with valleys, mountains, and impact craters on a Styrofoam disc moon and mount it on a star-filled backdrop.
- **Touchdown** – Use cardboard, straws, paperclips, and a plastic cup to design and build a lunar lander to protect your marshmallow astronauts.

○ **August 22: A Galaxy of Fun**

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Mr. Mark Sturnick, science teacher in the Barneveld School District, will lead us in a presentation and activities on astronomy.