Space Science Explorer

Complete the three steps to earn your Space Science Explorer Badge.

1. **Explore the sun:** Learn all about the most important star in our solar system by watching this fun video! Then choose three days a week to go outside when you wake up and draw a picture of what the sun looks like.

2. **Observe the moon:** Join Jessica to make your very own telescope and then take a walk after dark to see the moon in its many phases!

   Materials needed: Toilet paper/paper towel rolls, construction paper, markers, crayons, rubber bands, stickers (if you have some)

3. **Meet the stars:** Have you ever looked at the night sky and found a picture in the stars? The shapes that the stars form are called constellations. Watch this video to learn all about constellations and where they came from.

   After you watch the video draw your very own constellation, give it a name, and tell us the story of how it came to light up the sky! Here are some constellations to help you get started.