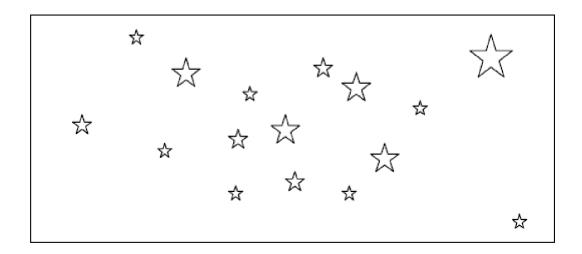


## **Astronomy Journal Questions**

1. What is a constellation?

2. Name and draw one constellation you saw or talked about. Include one fact about the constellation.

3. Connect the following group of stars to create your own constellation Explain your constellation.



4. If one of the twelve zodiac constellations is directly overhead in the sky, what does this tell you?
5. Name one planet you visited during your planet walk and list three facts about that planet.
6. What four planets are considered terrestrial planets because they have solid rocky surfaces?
7. The Solar System for Planet Walk was scaled down 10 billion times to fit inside the Burton 4-H Center. How does that make you feel?

8. Explain how the moon "shines."
9. What new facts did you learn about the moon?
10. Draw and list the phases of the moon starting with a New Moon. Include the sun and Earth in your drawing. How many days does the moons orbit around Earth take?