## **Scavenger Hunt**



## First Floor:

- 1. Find the exhibit with the Moon orbiting around the Earth. How much of the moon is always lit up from the sun?
- Find a giant Foucault Pendulum. How long does it take to move in a complete circle in Salt Lake City?
- 3. Find the exhibit with a seismograph and take a big jump. What does the graph of your jump look like?
- 4. Find the exhibit where you can make a crater. What is the name of the space rock that makes craters? \_\_\_\_\_

## Second Floor:

5. Find an exhibit on Space Weather. What creates the Aurora?

## **Third Floor:**

- 6. The distance from Earth to the Sun is \_\_\_\_\_, while Neptune is
- Find an exhibit on whirlwinds. What two wind directions combine to form a whirlwind on Earth? \_\_\_\_\_\_and \_\_\_\_\_.