Cub Scouts Astronomy Belt Loop

Requirement:

1. Set up and demonstrate how to focus a simple telescope or binoculars.

Activity:

- Research information on the Internet
- Talk to a volunteer on the Telescope Terrace (volunteers are only available during select hours)

Record the information you learned.



Requirement:

2. Draw a diagram of our solar system: identify the planets and other objects.

Activity:

- · Research information on the Internet
- Visit the **Our Solar System** Gallery

Visit the following websites for more information http://www.nineplanets.org/

Draw a diagram of our solar system below.		



Requirement:

3. Explain the following terms: planet, star, solar system, galaxy, the Milky Way, black hole, red giant, white dwarf, comet, meteor, moon, asteroid, and universe.

Activity:

- Visit the **Our Solar System** Gallery
- Research information on the Internet



Red Giant:	
White Dwarf:	
Comet:	
Meteor:	
Moon:	
Asteroid:	
Universe:	

