Cub Scouts Name:_____

Pack:_____

Date:_____

Astronomy Belt Loop

Complete these three requirements:

1. Demonstrate how to focus a simple telescope or binoculars.

_____

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2. Demonstrate how six of the following elements of design are used in a drawing: lines, circles, dots, shapes, colors, patterns, textures, space, balance, or perspective.
(use the box to draw a picture using elements from req. 2)

3. Explain the following terms:

- Planet:_____
- Star:_____
- Solar System:_____
- Galaxy:_____
- the Milky Way:_____
- Black Hole:_____
- Red Giant:_____
- White Dwarf:_____
- Comet:_____
- Meteor:_____
- Moon:_____
- Asteroid:_____
- Star Map:_____
- Universe:_____

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