(Academics) Cub Scout Belt Loops

Art

Belt Loop
Complete these three requirements:
- [ ] 1. Make a list of common materials used to create visual art compositions.
- [ ] 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.
- [ ] 3. Identify the three primary colors and the three secondary colors that can be made by mixing them. Show how this is done using paints or markers. Use the primary and secondary colors to create a painting

Astronomy

Belt Loop
Complete these three requirements:
- [ ] 1. Set up and demonstrate how to focus a simple telescope or binoculars.
- [ ] 2. Draw a diagram of our solar system--identify the planets and other objects.
- [ ] 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.

Chess

Belt Loop
Complete these three requirements:
- [ ] 1. Identify the chess pieces and set up a chess board for play.
- [ ] 2. Demonstrate the moves of each chess piece to your den leader or adult partner.
- [ ] 3. Play a game of chess.

Citizenship

Belt Loop
Complete these three requirements:
- [ ] 1. Develop a list of jobs you can do around the home. Chart your progress for one week.
- [ ] 2. Make a poster showing things that you can do be a good citizen.
- [ ] 3. Participate in a family, den, or school service project.

Collecting

Belt Loop
Complete these three requirements:
- [ ] 1. Begin a collection of at least 10 items that all have something in common. Label the items and title your collection.
- [ ] 2. Display your collection at a pack or den meeting.
- [ ] 3. Visit a show or museum that displays different collections

Communicating

Belt Loop
Complete these three requirements:
- [ ] 1. Tell a story or relate an incident to a group of people, such as your family, den, or members of your class.
- [ ] 2. Write a letter to a friend or relative.
- [ ] 3. Make a poster about something that interests you. Explain the poster to your den.

Computers

Belt Loop
Complete these three requirements:
- [ ] 1. Explain these parts of a personal computer: central processing unit (CPU), monitor, keyboard, mouse, modem, and printer.
- [ ] 2. Demonstrate how to start up and shut down a personal computer properly.
- [ ] 3. Use your computer to prepare and print a document.