



CUB SCOUT ACADEMICS AND SPORTS PROGRAM



Academics Computers

Belt Loop

Complete these three requirements:

- _____ 1. Explain the 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.

Academics Pin

Earn the Computers belt loop, and complete five of the following requirements:

- _____ 1. Use a computer to prepare a report on a subject of interest to you. Share it with your den.
- _____ 2. Make a list of 20 devices that can be found in the home, that use a computer chip to function.
- _____ 3. Use a computer to maintain a balance sheet of your earnings for four weeks.
- _____ 4. Use a spreadsheet program to organize some information.
- _____ 5. Use an illustration, drawing, or painting program to create a picture.
- _____ 6. Use a computer to write a thank-you letter to someone.
- _____ 7. Log on to the Internet. Visit the Boy Scouts of America homepage (<http://www.scouting.org>).
- _____ 8. Discuss with an adult personal safety rules you should use while using the Internet.
- _____ 9. Practice a new computer game for two weeks. Demonstrate an improvement in your scores.
- _____ 10. Correspond with a friend using e-mail. Have at least five e-mail replies from your friend.
- _____ 11. Visit a local business or government agency that uses a large mainframe computer to handle their business. Be able to explain how computers save them time and money in carrying out their work.

Cub's Name: _____ Parent's Signature: _____

Initial each item completed, sign the form, and turn in to your son's Den Leader.