



INTERNET SCOUT PATCH: CUB SCOUTS

Scout Name _____ Den No. _____

COMPLETE ANY 8 OF REQUIREMENTS 1 THROUGH 11, AND REQUIREMENT 12

1. _____ Find out where computing resources are available in your community or school OR visit a store where computer hardware, software and accessories are sold. Share with your leader (or a parent) and with your Den what you learned.
2. _____ Find out what internet service you use at home, or your parents use at work OR learn about a service that is available in your home town. Discuss with your parents and Den Leader what you learned.
3. _____ Learn about Online safety and how to protect yourself on the Internet. With your parents, guardian, or Scout Leader, go to <http://www.netmartz.org/KIDS/> and complete each lesson.
4. _____ Explain what a browser (for example; Netscape Navigator, Microsoft Internet Explorer, Opera, Amaya, or Lynx) is and how use a browser to find information on the World Wide Web.
5. _____ Demonstrate how to connect to the Internet and World Wide Web using a computer & modem or other device (Cable Modems, DSL, etc). Once connected:
 - 5A. _____ Explain the difference between a web page and a website.
 - 5B. _____ Demonstrate what a "link" is and how it works.
 - 5C. _____ Explain how to change from one URL to another.
6. _____ Use a search engine on the World Wide Web Examples of search engines include; Google (<http://www.google.com>), Yahoo (<http://www.yahoo.com>), AltaVista (<http://www.altavista.digital.com>), Lycos (<http://www.lycos.com>) and FirstGov (<http://firstgov.gov>). Find a website which addresses some part of Scouting.
7. _____ Visit <http://macscouter.com/CubScouts/CubCmptr/index.html> and under the category "Let's Go Surfing", find and print out games, songs or skits. (If Bears find a game, song or skit they like and get their Den Leader's approval, they can plan and conduct one of the above during a den meeting and complete Achievement 24c.)
8. _____ With the help of an adult build a simple web page and show it to your Scout Leader (or a parent). This web page should include text, a link, and a graphic. (note: This web page does not have to be put on the internet to qualify and can be done as a den project.). Discuss with your Scout leader(or a parent) how an individual with disabilities can access the web.
9. _____ Show how to send and receive e-mail.
10. _____ Explain what Messenger-type services (AOL Instant Messenger, MSN Messenger, Yahoo Messenger, etc.) are and how to use them. Explain to an Adult what to do when somebody you don't know tries to chat with you. Explain what to do when somebody tries to find out where you live or go to school. With an adult present, use one of these tools.
11. _____ Explain what a computer virus and worm are. Explain how to protect your computer from viruses, worms, and other malicious programs.
12. _____ Explain to your Scout Leader what can go wrong with your computer when you download software and how to safely download software. If you have a home computer, discuss with your parents what software you can download on your home computer.

Sign and date below:

Akela _____ **Den Leader** _____

Pack Advancement Chair _____

Awarded On _____