



AACPS Digital Citizenship

Lesson Title: A-B-C Searching

Grade K

Time: 30 minutes

Overview: Children search for animal pictures online by clicking letters of the alphabet. They then print the pictures and, in an offline activity, color them and arrange a display.

Objectives:

- Find the link for a specified letter of the alphabet on a children's Web site
- Explain how to search online for animal pictures by using the alphabet

Materials:

Web Resources: Tech Connections

Activity Sheet: *A-B-C Searching*

Picture Dictionary; crayons; stapler

Printer Access

Maryland Technology Literacy Standards for Students (MTLSS)

Standard 2.0–Digital Citizenship:

Students will demonstrate an understanding of the history of technology, its implications on society and practice ethical, legal, and responsible use of technology to assure safety.

Activities:

- Show children a picture dictionary. Explain that pictures of things that begin with A are first, followed by pictures of things that begin with B, and so on.
- **Ask:** *Where in this book will you find words that begin with Z?* (On the last page.)
- Tell children that they can also use letters to find pictures online.
- Use Web Resources: Tech Connections >*Enchanted Learning*, <http://www.enchantedlearning.com>. Have children find the alphabet display across the top of the page called "Animal Printouts."
- Click on the letter A to find pictures of animals whose names begin with that letter.
- Demonstrate how to scroll along the A page, allowing the class to choose an animal and click on its name or picture.
- Print two copies of the page for the selected animal.
- Allow each child to click on a letter, choose an animal, click its link, and print two copies.
- Ask children to color the pictures on their two animal printouts.
- Distribute the activity sheet, *A-B-C Searching*.
- Have children color the alphabet and then write the letter they used to search online.
- Help them staple one copy of their animal printout to the activity sheet.

Closure:

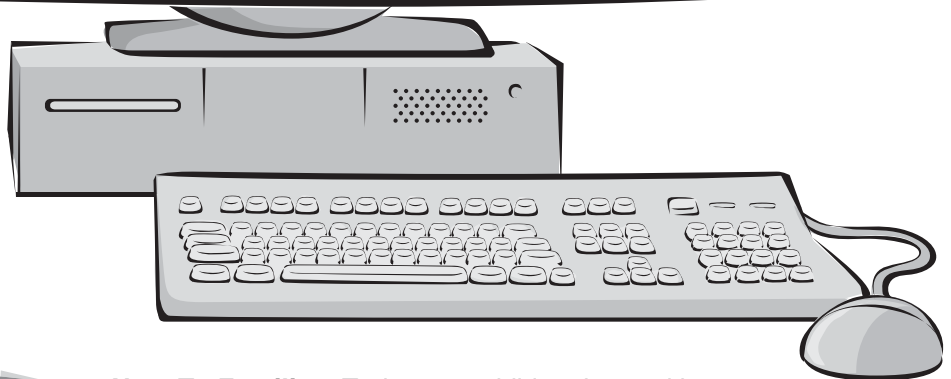
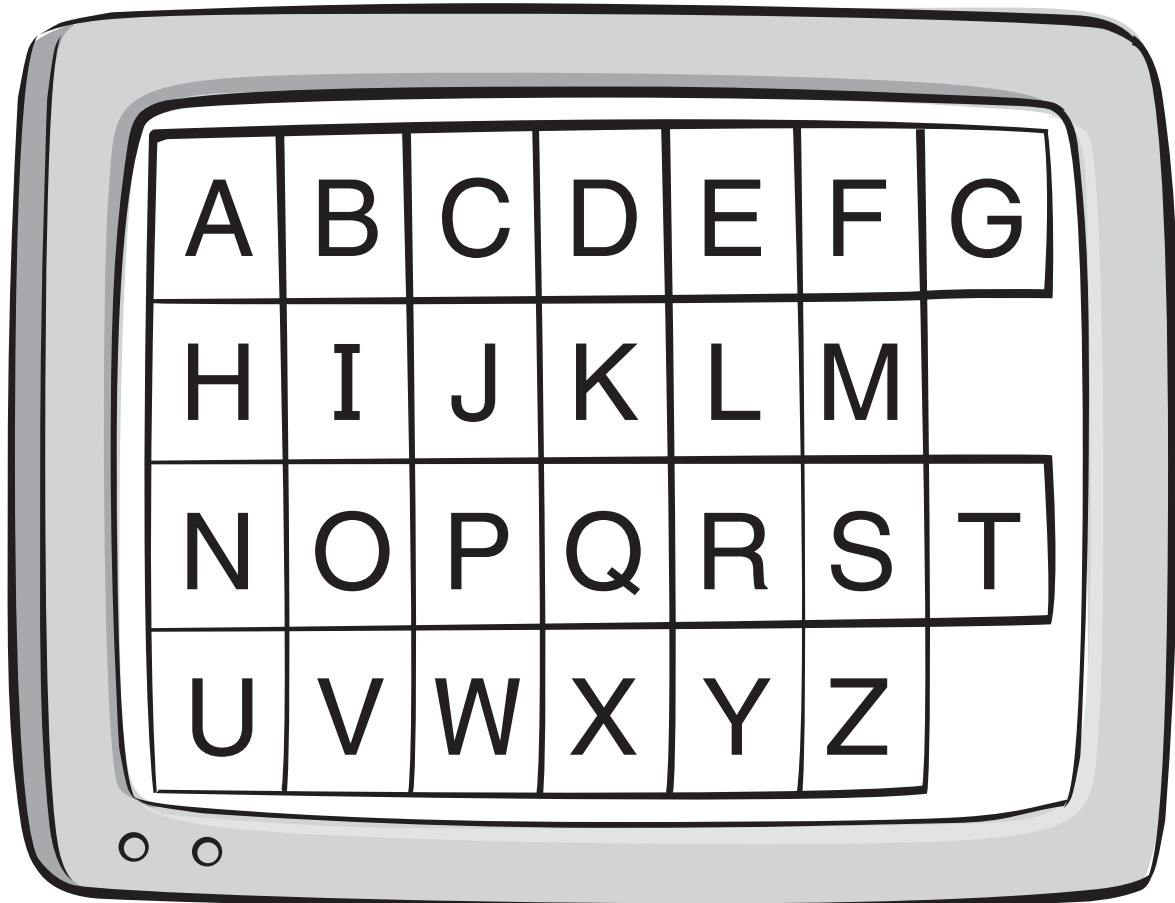
Collect the remaining animal printout from each child. As they hand them to you, **ask:** *What letter did you use to search for animals?* Assemble an "Animal Alphabet" display or booklet by posting or binding the animal printouts in order, each labeled with the letter of the alphabet used to find it.

Extension: Have children suggest the names of animals, identify their first letter, and search for that animal in the "Animal Printouts" site.

Name _____ Date _____

A-B-C Searching

I clicked on the letter _____ to search.

**Be** Cyber**Smart!**[®]

Get a grown-up to help you when you go online!



Note To Families: Today your children learned how to use the alphabet for Internet searches. Ask them what letter they used to search for and find the attached animal printout.