## Grades 3-5

Benchmark A Use the online public access catalog to locate school library materials for classroom assignments and personal interests

and personal interests	
Grade Three	
Online Public Access Catalog	<ol> <li>Use the author, title and subject search features of the OPAC to locate school library materials.</li> </ol>
	2. Understand that each item in the OPAC has a bibliographic record which contains information about that item (age, summary, location, availability).
	<ol> <li>Understand that call numbers and call letters identified on the bibliographic record in the OPAC indicate the physical location of the material.</li> </ol>
	4. Place materials on Reserve.
Grade Four	
Online Public Access Catalog	1. Search the OPAC by author, title, subject and keyword.
	<ol> <li>Read the OPAC bibliographic record and identify components (e.g., age, summary, location, availability).</li> </ol>
	<ol><li>Identify the call numbers/letters of an item by reading the bibliographic record, then locate the physical item in the library.</li></ol>
	<ol> <li>Determine the status/availability of the item by viewing the bibliographic record in the OPAC (e.g., see if the item is checked out).</li> </ol>
Grade Five	
Online Public Access Catalog	1. Locate and retrieve library materials by searching the OPAC.
	<ol><li>Select an item of interest by reading the summary located in the bibliographic record.</li></ol>
	3. Describe various components of the OPAC bibliographic record.
Benchmark B: Use the Internet to	find, use and evaluate information.
Grade Three	
Internet Concepts	<ol> <li>Use Internet browser elements e.g., toolbar and buttons, favorites/bookmarks, history).</li> </ol>
Beginning Searching	<ol><li>Type a simple search term in a teacher- or librarian-selected search engine to find general information.</li></ol>
	3. Review the home page of a teacher- or librarian-selected Web site.
	<ol> <li>Read the list of results retrieved from a simple search performed in a search engine and select one of the search results to review the information retrieved.</li> </ol>
	5. Access the school Web page and the school library Web site.
Grade Four	
Beginning Searching	1. Choose a search engine or directory to locate information on the Internet.
	<ol><li>Type a simple search term in the search engine or directory to find facts and answer questions.</li></ol>
	<ol><li>Read the list of results from the search engine or directory to locate potential Web sites relevant to the search topic.</li></ol>

Grade Five	
Internet Concepts	<ol> <li>Explain the elements and meaning of a Web site URL (e.g., name of the site, domain and extensions for specific pages).</li> </ol>
Beginning Searching	<ol><li>Type a teacher- or librarian-selected URL into the address line of a Web browser to access a search engine and a Web directory.</li></ol>
	<ol><li>Perform a search in an age-appropriate search engine or a Web directory by typing in one or more search terms.</li></ol>
	4. Read list of results from the search & select potentially relevant Web sites.
Web Site Evaluation	<ol><li>Choose a web site and examine the information for facts by identifying information on the web site:</li></ol>
	<ul> <li>a. Author</li> <li>b. Title</li> <li>c. Date produced</li> <li>d. Special features (images, puzzles, activities)</li> <li>e. Available products, services or resources</li> </ul>
	<ol><li>Examine the information retrieved from the Web site for the author's expertise, the accuracy of the information presented and the bias.</li></ol>
enchmark C: Understand ho d electronic resources, for r	ow to access technology-based school library materials, including library networks esearch
Grade Three	
Electronic Resources	1. Use school library technology-based resources to learn about classroom

Electronic Resources	<ol> <li>Use school library technology-based resources to learn about classroom assignments and discover areas of interest.</li> </ol>
	2. Demonstrate appropriate network login and logoff procedure.
	<ol> <li>Use appropriate access code (username, password) to gain access to online resource (e.g., district network resources, subscriptionfee- based, databases outside the school and/or from home).</li> </ol>
	<ol> <li>Use age-appropriate Internet resources and fee-based (subscription resources) delivered by the Internet.</li> </ol>
Grade Four	
Electronic Resources	<ol> <li>Use library computers and software (e.g., use menus to select and open programs, control volume, follow printing directions).</li> </ol>
	<ol><li>Understand that technology-based resources may be delivered in a variety of ways (stand-alone software, network software, Internet resources).</li></ol>
	<ol> <li>Demonstrate use of online fee-based (subscription or pay-per-use) electronic resources (e.g., state and/or district provided resources such as magazine databases, encyclopedias, dictionaries).</li> </ol>
Grade Five	
Electronic Resources	<ol> <li>Use various technology-based school library resources (e.g., computer network, multimedia resources).</li> </ol>
	<ol> <li>Understand that technology-based resources may be organized by format or topic (e.g., database of magazine articles, electronic photos, digital video).</li> </ol>
	<ol><li>Examine coverage of information in magazine databases, online biography sources and subject guide sources.</li></ol>
	<ol> <li>Use a username and password to access school library and electronic resource databases remotely or home.</li> </ol>