

About Standards

To begin, open **Standards Search** and choose your state or province from the list.

If available, you can choose to limit your search to your library or a group of libraries.

Search or Browse the Standards...

If you want to find standards about a particular topic or skill, click **Search**.

If you want to look through a complete set of your standards for a subject, grade, or content area, click **Browse**.

Starting your search

To search, enter any keywords or a phrase that may appear in the standard.

By default, search results include ALL the standards that contain ANY of the words you specified.

To find a particular phrase, put quotes around it.

Search or Browse the Standards...

You can also limit your search results to standards that apply to a particular subject or grade.

The grades in the list depend on the state or province you selected.

AND between words limits your results to standards that contain both words.

NOT before a word limits your result to standards that *don't* contain that word.

Once you've set up your search, click  to find the matching standards.

Browsing and drilling down


If you **Browse**, at the highest level, each subject appears next to a closed folder (📁).


Click on any open folder (📁) to close it and redisplay all folders at that level.

Click on any closed folder to open it and display the next level down.


Search or Browse the Standards...

Keep drilling down until you reach a level of the standard that meets your needs.

 indicates the lowest level of the hierarchy.

By clicking on , you'll access web sites and titles related to the standard.

Finding supporting web sites


Clicking  opens a list of educator-approved Web Sites for that standard.

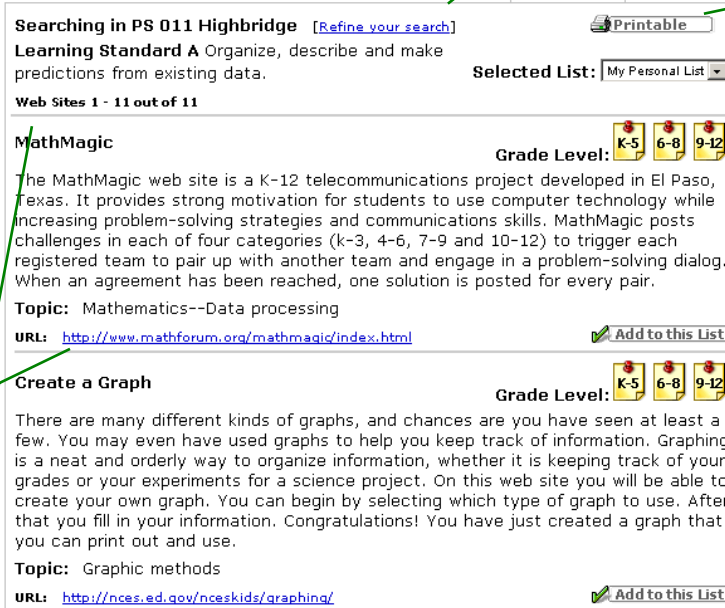
To help you determine the relevance of each site, each includes a summary and a list of the topics associated with the web site.

To view the content, click either the title or the URL.

Tip: Save the web sites you like in your Resource List.

To refine the scope of your search, click [Refine your search](#).

For a printer-friendly page, click .






MathMagic
 The MathMagic web site is a K-12 telecommunications project developed in El Paso, Texas. It provides strong motivation for students to use computer technology while increasing problem-solving strategies and communications skills. MathMagic posts challenges in each of four categories (k-3, 4-6, 7-9 and 10-12) to trigger each registered team to pair up with another team and engage in a problem-solving dialog. When an agreement has been reached, one solution is posted for every pair.
Topic: Mathematics--Data processing
URL: <http://www.mathforum.org/mathmagic/index.html>

Create a Graph
 There are many different kinds of graphs, and chances are you have seen at least a few. You may even have used graphs to help you keep track of information. Graphing is a neat and orderly way to organize information, whether it is keeping track of your grades or your experiments for a science project. On this web site you will be able to create your own graph. You can begin by selecting which type of graph to use. After that you fill in your information. Congratulations! You have just created a graph that you can print out and use.
Topic: Graphic methods
URL: <http://nces.ed.gov/nceskids/graphing/>


Each web site has been evaluated for grade appropriateness.

Each listing contains one or more of the following icons that show its suitability:

-  Grades K-5 (Kindergarten to 5th grade)
-  Grades 6-8 (Middle School)
-  Grades 9-12 (High School)

Finding supporting library materials

Opening the **Titles** tab provides you with a list of up to one hundred of the most relevant library materials.


Click  to see more about a title.


To return to the web sites, open the **Web Sites** tab.



Graph coloring problems
 511/.5 Jensen, Tommy R.
 Published 1995
 1 of 1 available

Graph games,
 511/.5 Papy, Frédérique.
 Published 1971
 1 of 1 available

 adds all the titles on the page to your List.

 adds just the one title to your List.

To create a bibliography, click **Resource Lists** on the side menu.