**Introduction to Science DoDEA Databases**

**\**Note: Be sure to open up Internet Explorer and minimize it – this will allow you to click on the short cut URLs below to go directly into the databases.***

**Beginning to use DoDEA Databases: Elementary (K-8) On- line Databases**

[**http://www.dodea.edu/Curriculum/inforCenters/esLibrary.cfm**](http://www.dodea.edu/Curriculum/inforCenters/esLibrary.cfm)

**Using “Kids Search” tutorial**

[**http://support.ebsco.com/training/tutorials.php**](http://support.ebsco.com/training/tutorials.php)

**“Kids Search”**

[**http://web.a.ebscohost.com/srck5/search?sid=468c6ead-a149-4b0d-8037-921307ff4217%40sessionmgr4001&vid=0&hid=4212**](http://web.a.ebscohost.com/srck5/search?sid=468c6ead-a149-4b0d-8037-921307ff4217%40sessionmgr4001&vid=0&hid=4212)

**The following site is a general reference center – another good source with basic facts. The articles are also lexiled according to various reading levels.**

1. **Go into Elementary Online Library**

**Look for: “Kid Search” Click on it.**

**User ID: dodeaebsco**

**Password: ebsco**

1. **In the “find” bar type in “Mars Rover.” Check out all of the articles that are available. Notice that a lexile level is also included with the articles. You can pull up the full text of the article. It also includes the citation for your bibliography. You also have a choice in finding more articles that are similar to the one you read.**
2. **You can also “filter” or set your search by your choice of magazine articles, encyclopedia articles, photo images, etc.-See “Filter results by:”**
3. **You can also narrow your results of what you are looking for by taking a look at suggested subjects – you can find this on the left hand menu bar.**
4. **In addition, you can search other databases by clicking in the top menu, “Search Other Databases.”**
5. **You can set up your own account and save articles in a folder. In addition you can print or email the article.**

“E-Library SCIENCE”

<http://science.bigchalk.com/sciweb/science/do/search>

1. **Go into Elementary Online Library**

**Look for: “ELibrary Science” Click on it.**

1. For a general search for information, type in “Mars rover” or another key word or topic that you are researching for information. Right below the search bar is a listing of the types of publications that are available. Click on the ones that you would like to get information on your topic.
2. You can even refine the search by going to the “Advanced Search Options.” You will have a choice of putting in your own topic or you can click on “Select a topic area to search” which will bring up a huge list of topics to select from.
3. You even have a choice of date ranges of when your article was published. For example, you might to choose only article printed within the last five years. By clicking on the drop down arrow, you can select that option.
4. You can even select articles that would be good for middle school or articles that were written using my lexile range.
5. You can even select the exact publication (magazine, journal, book, etc.) that you would like to use.
6. You can also include newspaper articles written during the last 90 days or select an author that you know who writes about your topic.
7. Moving on, you also have a choice on the top menu bar of “Topic”, “Reference” or “Interactive” Searches.
8. Click on the “Interactive” Search Tab!” Check out the “Astronomy” section. It will automatically bring up a list of interactive topics for your use. Find “Explore Mars Now” – explore the Mars Base habitat and the Rover. What kinds of information did you find?
9. You can also temporarily save up to 25 links or articles. For a permanent save, you will have to email to yourself or print out the list.
10. By clicking on the “help” tab, you can get a detailed review of all of the features of this database.

**“Gale Science in Context”**

[**http://ic.galegroup.com/ic/scic/?p=SCIC&u=912online**](http://ic.galegroup.com/ic/scic/?p=SCIC&u=912online)

**Using “Science in Context” Tutorial**

[**http://www.gale.cengage.com/media/training/In\_Context/science\_search/science\_search.htm**](http://www.gale.cengage.com/media/training/In_Context/science_search/science_search.htm)

**GALE tutorial on “Narrowing Your Research Topic and Searching for Sources”**

[**http://assets.cengage.com/training/Research/research2.htm**](http://assets.cengage.com/training/Research/research2.htm)

**Science Resources in Context Search Tips**

[**http://assets.cengage.com/pdf/ts\_Science-Resources-Search.pdf**](http://assets.cengage.com/pdf/ts_Science-Resources-Search.pdf)

1. **This site has great articles and related articles on the “Mars rover expeditions.” Find the search bar in the upper left hand corner. Type in “Mars Rover” and your search will commence!**
2. **You can even do an “Advanced Search” to limit your publication dates to occur within a certain time frame. You can select the type of article or reference source that you would like to see in your search.**
3. **You can also choose the lexile range that you would like the search engine to find.**
4. **Once the search is done, you can pick and choose from the articles available. You have the option of listening to the article, saving it, emailing it to yourself, or print it out. Any highlighted and underlined word is a link to more sites and information.**
5. **There are also video links that you can choose to watch on any given topic of your choice.**

**Science Reference Center**

<http://web.a.ebscohost.com/ehost/search/basic?sid=72f53e36-587b-4bc9-bae4-0d4073487e20%40sessionmgr4005&vid=1&hid=4106>

**Using the Science Reference Center Tutorial**

[**http://support.ebsco.com/training/flash\_videos/scirc/scirc.html**](http://support.ebsco.com/training/flash_videos/scirc/scirc.html)

**“Where to Start When You Need a Research Topic” Tutorial**

[**http://assets.cengage.com/training/Research/research1.htm**](http://assets.cengage.com/training/Research/research1.htm)