

## **Southwest Early College Global Warming Library Scavenger Hunt**

This scavenger hunt is meant as a basic introduction to the library services. The goal is for you to explore and get familiar with the library and how to use its resources. If you have questions, ask a librarian.

1. What are the first names of the library staff working today?
  
2. Find the Magazine Section. List the title of at least one science magazine.
  
3. In the Non-Fiction Section, browse the 500's section. What are three books related to science that are of interest to you?
  
4. In the Reference Section, locate the Gale Encyclopedia of Science, 503 GAL. If you have trouble finding the Encyclopedia, ask a librarian. What is the topic covered on pages 1831-1833 of Volume 3? Define Greenhouse Effect.
  
5. Find the World Book Encyclopedia in the reference section. If you have trouble finding the Encyclopedia, ask a librarian. What article is discussed on page 232 of Volume 8 (G)? Name one cause of Global Warming as discussed in the article.

On the Computer,

1. Go to the Southwest Early College Library Website at:  
[http://www.secdenver.org/southwest\\_early\\_college\\_library.htm](http://www.secdenver.org/southwest_early_college_library.htm). Click on "SEC Library Catalog-In School Access" at the top of the screen. In the Search box, type "Global Warming" in keyword search box. Click the "Go" button or press "enter" on the keyboard.
  - How many results are found?
  
  - Look at the call numbers. Which book is fiction?  
  
Which book is non-fiction?
  
  - Is the book available at Southwest Early College Library?
  
  - Which book is more likely to help you write a report on global warming?

2. Go to the Southwest Early College Library Website at:  
[http://www.secdenver.org/southwest\\_early\\_college\\_library.htm](http://www.secdenver.org/southwest_early_college_library.htm).  
Click on the "Online Databases" link. Find Encyclopedia Britannica under the heading "Encyclopedias" on the page. Click on the link to Encyclopedia Britannica. This will take you to a login screen. Type the username and password in the appropriate boxes. (Note: the username is your Last Name and the password is your DPS ID# or use Login: SWEC and Password: 999485) Type "Global Warming" in the search box.

- How many results do you find in the Encyclopedia Britannica?
- Click on the "Web's Best Sites" under Additional Content on the top right of the screen. How many results do you find?
- Click on "Journals and Magazines" under Additional Content on the top right of the screen. How many articles do you find?

3. Go to the Southwest Early College Library Website at:  
[http://www.secdenver.org/southwest\\_early\\_college\\_library.htm](http://www.secdenver.org/southwest_early_college_library.htm).  
Click on the "Online Databases" link. Find the Opposing Viewpoints Database on the page under the heading "General Reference including Science & Technology." Click on the link to "Opposing Viewpoints Resource Center." If it asks you to login, type the username and password in the appropriate boxes. (Note: the username is your Last Name and the password is your DPS ID# or use Login: SWEC and Password: 999485) Click on "Global Warming" in the list.

- How many Viewpoints articles are found?
- How many reference articles?
- How many Magazine Articles?
- How many Academic Journal articles?
- How many Newspaper articles?
- How many websites?
- What types of multimedia sites are found?

5. Go to the Southwest Early College Library Website at:  
[http://www.secdenver.org/southwest\\_early\\_college\\_library.htm](http://www.secdenver.org/southwest_early_college_library.htm).  
Click on the “Online Databases” link. Find the NetTrekker Database on the page under the heading “General Reference including Science & Technology.” If it asks you to login, type the username and password in the appropriate boxes. (Note: the username is your Last Name and the password is your DPS ID# or use Login: SWEC and Password: 999485) Type “Global Warming” in the Keyword box.

- How many web sites are found?
- Click on the “Pictures” tab. Of the web sites found, how many contain pictures?
- Go back to the Search Results Page and find the EPA’s website at <http://epa.gov/climatechange/index.html>. Name one thing you can do at home to help reduce greenhouse gas emissions.

3. Go to the Southwest Early College Library Website at:  
[http://www.secdenver.org/southwest\\_early\\_college\\_library.htm](http://www.secdenver.org/southwest_early_college_library.htm).  
Click on the “Online Databases” link. Find “Student Research Center” under the heading “General Reference including Science & Technology.” Click on the link to “Student Research Center.” If it asks you to login, type the username and password in the appropriate boxes. (Note: the username is your Last Name and the password is your DPS ID# or use Login: SWEC and Password: 999485)  
Type “Global Warming” in the “Find” box. Click “Search.”

- How many results do you find?
- Narrow your results by Subject, “GREENHOUSE effect, Atmospheric” by clicking on the link on the left side of the screen. Now how many results do you find?
- Narrow your results again by Subject, “CLIMATIC changes” by clicking on the link on the left side of the screen. Now how many results do you find?
- Of those results, how many are newspaper articles?
- How many are magazine articles?