Science Resource Center is a part of the Thompson-Gale TM science product line for students. It is an in-depth, curriculum-oriented science database that provides a one-step resource for all science related research needs. This 24/7 resource focuses on key concepts taught in science classrooms, including: Earth Science, Science and Technology, History of Science, Science as Inquiry, Life Science Space Science, Physical Science, and much more.

Computer commands, field names and mouse actions are in *Italics*. Text that you must type is within single quote marks ('').

To access Science Resource Center:

Go to: RCPL Web site (http://www.myrcpl.com

Click on: **Research Tools**

Click on: **Science and Technology**

Scroll down to: **Science Resource Center**Click on: **inside the library** OR **home access**



After each question below, click the *Home* button at top of database screen.

- 1. I need an article about the origin of Earth's moon from the September 1998 issue of the journal *Astronomy*.
 - □ Click on *Publication Search*
 - □ Type 'Astronomy'
 - □ Click Search
 - □ Click Astronomy
 - □ Use pull-down menu at *Select Year* to choose 1998
 - □ Select September 1998 issue
 - □ Select article entitled *Deconstructing the Moon*
- 2. I need information about American female anthropologists.
 - □ Click on Person Search
 - □ Scroll down to Biographical Facts
 - Under Occupation Box Click View Occupation list
 - □ Scroll down to and click on *Anthropologist*
 - □ In *Nationality* box highlight *American*
 - □ At Gender box use pull-down menu to select Female
 - □ Scroll down page and click on Search
- 3. I need full-text articles with images from academic journals about Nuclear Energy.
 - Click Advanced Search at upper left of page
 - □ Type 'nuclear energy' in first search field
 - □ Use adjacent pull-down menu to select *Subject*
 - Scroll down to Document Type and use the pull-down menu to select Academic Journals
 - □ At Limit To, select Full-text documents and Documents with images
 - □ Click Search

4. I need the definition of *Plate Tectonics*In *Toolbox* section (far right of screen), click on *Dictionary*Type 'plate tectonics' in the Search field Choose either *Thompson Gale Science Glossary* or *Merriam Webster's Collegiate* Dictionary Click *Search*Click *plate tectonics* to retrieve definition

5. I need general information about Seasons from Magazine articles.

- □ From the *Topics* list, select *Seasons*
- □ Click on the *Magazine* tab

6. I need images of Butterflies.

- □ In the Search field type 'butterflies'
- ☐ In the adjacent drop down menu, select Subject
- □ Click Search
- □ Click the Multimedia tab