

# Science Reference Center™ (EBSCO)



Science Reference Center from EBSCO provides a unique interface for easy access to a large amount of **full-text, science-oriented** content.

Science Reference Center contains **hundreds** of full-text **periodicals, reference books**, full-text science **essays** and science **videos; thousands** of full-text, full-length **biographies** and science **images**; and **dozens** of full-text **encyclopedias** and science **animations**.

Select New Service

HICKEY COLLEGE

- [Search EBSCO on Your Computer or Laptop](#)
- [Search EBSCO on Your Phone](#)
- [Search Science Reference Center ONLY](#)

- On the Hickey College Library site ([hickeycollegelibrary.wordpress.com](http://hickeycollegelibrary.wordpress.com)) click on **Research Databases** and then **EBSCO Databases** on the navigation bar at the top of any page at the site.
- Click [Search EBSCO Databases remotely and on campus](#)
  - If you are **off-campus**, you will need to enter **your library key tag number** and your **password** (which is your **last name**).
- Click on the **Search Science Reference Center ONLY** link

New Search | Publications | Subjects | Dictionary | More

Sign in | Folder | Preferences | Help | Exit

HICKEY COLLEGE

Searching: Science Reference Center

Search Clear

Basic Search | Advanced Search | Search History

**Browse by Category**

- Applied Sciences
- Earth Sciences
- Life Sciences
- Physical Sciences
- Scientists
- Space Sciences and Astronomy

Reference Shelf

- Dictionary
- Science Experiments
- Citation Help
- Research Guide
- Curriculum Standards

Featured Science Topic

Summer Solstice

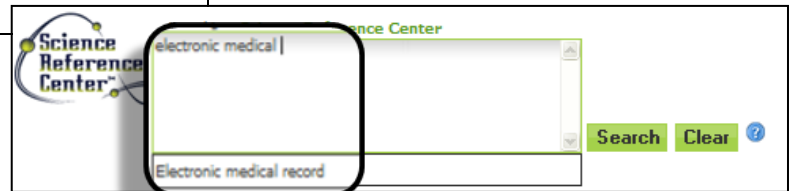
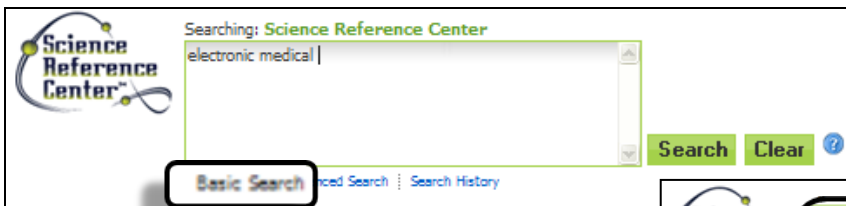
June 21st

marks the Summer Solstice, the longest day of the year. What does more light

**HINT:** Undecided on a topic to research? **Browse by Category** helps you narrow a topic. By drilling down through the categories (one or two levels) you will obtain a broad list of results from which you can pick a topic for further research.

- Example:** Life Sciences → Biology → Human Anatomy
- Example:** Applied Sciences → Agricultural Science

## Searching for Information in Science Reference Center



### 1. Use **keyword** searching in **Basic Search**.

- Basic Search** is the default search at Science Reference Center.
- Type in a word or phrase. (The database uses AutoComplete to provide the correct spelling of possible terms and phrases.)
- Click **Search**.
- It is easy to refine your results by applying the limiters on the left side of the screen.
  - Do you need only recent articles?** Change the publication date by **sliding** the date limiter bar.
  - Do you want articles only from Scholarly (Peer Reviewed) Journals?** Click into the box next to that item in the panel on the left side of the page.
- After you have refined your results, click **Apply**.
- You can see all of your filters (limiters) in the “**bread box**” at the left top portion of the screen
  - To **remove any limiter**, just click on the box next to the limiter in the bread box to uncheck.

- Click on an **article title** to view the article detail page or **click on a full text** link to read the entire article. (See **Working with Your Results** section of this guide on the next page for more information.)

## 2. Advanced Search

- a. Click on **Advanced Search** to easily access a **large number of limiters** at the beginning of your search process and/or to search for multiple keywords.
  - i. **Document Type** limiters include **Science Experiment, Reference Entry, Biography**, etc.
  - ii. **Hint:** *You can limit to different **Categories** of information. Categories are listed under **Benchmark** on the right side of the **Advanced Search** screen.*
  - iii. **Hint:** *If you are searching for information on a **very narrow topic**, you might want to “**Also search within the full text of the article**”*
    - *EBSCO database typically **only** searches look for your term(s) in the article’s title, source, abstract and subject(s).*

Searching: Science Reference Center Search Other Databases

Search Clear ?

AND in Select a Field (optional)

AND in Select a Field (optional)

AND in Select a Field (optional) Add Row

Basic Search **Advanced Search** Search History

No results were found.

Search Options

Search modes ?

Boolean/Phrase

Find all my search terms

Find any of my search terms

SmartText Searching [Hint](#)

Apply related words

Also search within the full text of the articles

Limit your results

Full Text

Scholarly (Peer Reviewed) Journals

Document Type

Article

Bibliography

Biography

Book

Publication

Benchmark

All

Applied Sciences -- Agricultural Science

Applied Sciences -- Computers -- Applications & Prog

Applied Sciences -- Computers -- Hardware & Periph

Date of Publication from

Month Year to

Month Year

Publication Type

All

Academic Journal

Country Report

Encyclopedia

Reset

**Sample Search** – Finding biographies of economist(s) in Science Reference Center. (The database automatically looks for the plural form of a word.)

## Working with your Results

Page: 1 2 Next

Relevance Sort Page Options Alert / Save / Share

1. **Herbert Alexander Simon.**

Columbia Electronic Encyclopedia, 6th Edition, 7/1/2010, p1, 1p; Reading Level (Lexile): **1430**; (AN 39032381)

Add to folder

HTML Full Text

2. **Edmund S. Phelps: Background & Early Life.**

By: Pritchard, Joshua. Edmund S. Phelps, 2007, p1-1, 2p; Reading Level (Lexile): **1180**; (AN 28114693)

Add to folder

HTML Full Text

Related Science Images

Find More

Related Science Videos

- Articles are listed by relevancy.
- Click on a title or mouse over the magnifying glass next to it to see the full citation and abstract.
- Access full text directly by clicking on **HTML Full Text** or **PDF Full Text**.
- Add to folder  
(...more on next page)

## Working with your Results (continued)

Edmund S. Phelps: Background & Early Life.

Authors: Pritchard, Joshua

Source: Edmund S. Phelps; 2007, p1-1, 2p

Document Type: Biography

Subject Terms: PHELPS, Edmund S.  
ECONOMISTS  
SOCIAL scientists  
ECONOMICS -- Awards  
NOBEL Prize winners  
AWARDS

Abstract: The article provides background information for American economist Edmund S. Phelps, famous for his development of the "Golden Rule savings rate" in the 1960s, and his theory on unemployment. Particular focus is given to Phelps' early life and educational background, and his noted research and work in the field of economics. An overview of the various awards received by Phelps, including the Nobel Prize in Economics in 2006, is also presented.

Lexile: 1180

ISBN: 9781429813204

Accession Number: 28114693

Database: Science Reference Center

Edmund S. Phelps: Background & Early Life

Contents

The Golden Rule & Other Research

Listen American Accent Medium Reading Speed Download MP3 Help

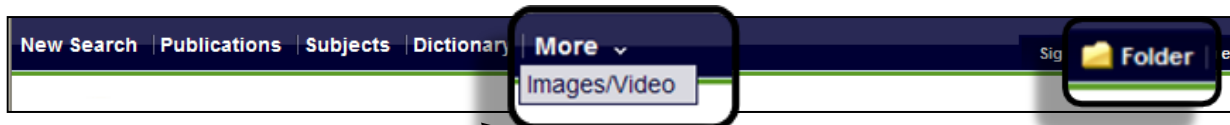
American economist and professor Edmund Strother "Ned" Phelps is best known for his development of the "Golden Rule savings rate" in the 1960s. He is also noted for his theory on the natural rate of unemployment. A

Tools

- Add to folder
- Print
- E-mail
- Save
- Cite
- Export
- Permalink
- Bookmark
- Listen

## Tools

- **Add to folder** - Add the article to the session folder.
  - Add all of the articles that you are interested in to the folder and then print, email, or save them all at once.
  - To access and work with the contents of the folder, click on the **Folder** icon on the right side of the bar at the top of the page. (See image below.)
- **Print** - Print the article.
- **E-mail** - E-mail the article to yourself or multiple e-mail addresses.
  - **Hint:** *It's always a good idea to email an article to yourself as backup in case you misplace the printed copy*
- **Save** - Save the article to a destination on your computer or flash drive.
- **Cite** - Retrieve citation information in the MLA format
  - Click on **Cite**, scroll down to **MLA** and **copy/paste** the MLA-formatted citation for the article
    - **Hint:** *Be sure to check the citation for errors before placing it in Works Cited.*



## Looking for an Image or Video?

- Click on the **Images/Video** under **More** on the navigation bar at the top of any page at the site.
- Click on a thumbnail image in the list of results to enlarge it, **right click** on an the enlarged image and then **Save Picture As** (**Videos and animations cannot be saved.**)