

Manual del usuario.



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Versión 1.0
septiembre - 2004



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1. Introducción

Science Resource Center es una base de datos sobre ciencias en la cual se incluyen cientos de resúmenes, experimentos, biografías, fotografías e ilustraciones, así como los más recientes desarrollos científicos. Todo esto en más de 200 revistas y journals académicos, además de enlaces a sitios web relacionados con estos temas.

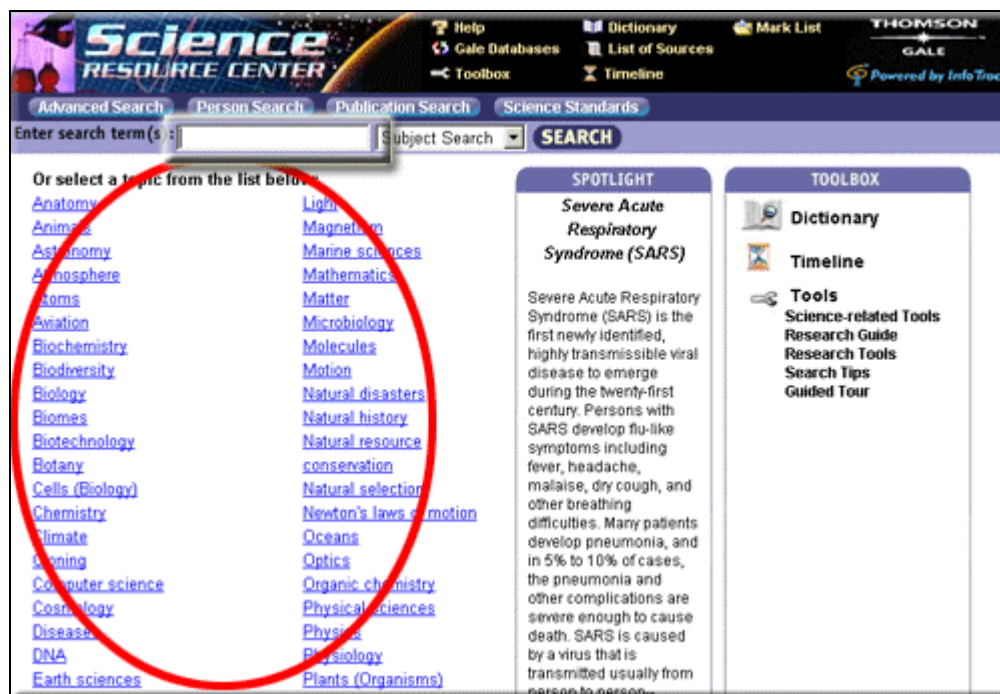
Esta base ofrece también a los profesores, herramientas fáciles de utilizar, para identificar el contenido directamente relacionado a los temas de su interés.

The screenshot shows the Science Resource Center website interface. At the top, there is a navigation bar with links for Help, Dictionary, Mark List, THOMSON GALE, Gale Databases, List of Sources, Toolbox, and Timeline. Below this is a search bar with the text "Enter search term(s):" and a "SEARCH" button. To the left of the search bar, there are tabs for "Advanced Search", "Person Search", "Publication Search", and "Science Standards". Below the search bar, there is a list of topics to select from, including Anatomy, Animals, Astronomy, Atmosphere, Atoms, Aviation, Biochemistry, Biodiversity, Biology, Biomes, Biotechnology, Botany, Cells (Biology), Chemistry, Climate, Cloning, Computer science, Cosmology, Diseases, DNA, Earth sciences, Light, Magnetism, Marine sciences, Mathematics, Matter, Microbiology, Molecules, Motion, Natural disasters, Natural history, Natural resource conservation, Natural selection, Newton's laws of motion, Oceans, Optics, Organic chemistry, Physical sciences, Physics, Physiology, and Plants (Organisms). To the right of the topic list, there is a "SPOTLIGHT" section featuring "Severe Acute Respiratory Syndrome (SARS)" with a brief description. Further right is a "TOOLBOX" section with links to Dictionary, Timeline, and Tools, including Science-related Tools, Research Guide, Research Tools, Search Tips, and Guided Tour.

2. Tipos de Búsqueda

2.1 Basic Search o búsqueda básica.

Basic Search le permite realizar búsquedas en la base de datos utilizando palabras clave, o términos específicos, solo escríbalo en la caja de texto indicada y haga clic en el botón "Search". Puede también seleccionar cualquiera de los diferentes temas o tópicos de la lista que aparece en la pantalla principal, solo haga clic en cualquiera de ellos para ver su contenido.



The screenshot displays the Science Resource Center website interface. At the top, there is a navigation bar with links for Help, Dictionary, Mark List, Gale Databases, List of Sources, Toolbox, and Timeline. The main search area features a search box with the placeholder text "Enter search term(s) : " and a "SEARCH" button. Below the search box, there is a list of topics under the heading "Or select a topic from the list below". The topics are arranged in two columns and include: Anatomy, Animals, Astronomy, Atmosphere, Atoms, Aviation, Biochemistry, Biodiversity, Biology, Biomes, Biotechnology, Botany, Cells (Biology), Chemistry, Climate, Cloning, Computer science, Cosmology, Diseases, DNA, Earth sciences, Light, Magnetism, Marine sciences, Mathematics, Matter, Microbiology, Molecules, Motion, Natural disasters, Natural history, Natural resource conservation, Natural selection, Newton's laws of motion, Oceans, Optics, Organic chemistry, Physical sciences, Physics, Physiology, and Plants (Organisms). A red circle highlights the list of topics. To the right of the topic list, there is a "SPOTLIGHT" section titled "Severe Acute Respiratory Syndrome (SARS)" with a brief description. Further right is a "TOOLBOX" section containing links for Dictionary, Timeline, and Tools (Science-related Tools, Research Guide, Research Tools, Search Tips, Guided Tour).

El resultado de la búsqueda nos ofrece la información clasificada según su fuente en pequeños tabuladores o tabs. Haga clic en el tab de su interés para ver el número de resultados que hay con los criterios indicados en el paso anterior.

Cada uno de los resultados nos indica el nivel de su contenido, éste puede ser:

- básico
- intermedio
- avanzado

Puede sortear la información por título, orden cronológico, tipo e documento, fuente, o nivel de contenido.

The screenshot shows a search results page for the term "Atoms". At the top, it says "Basic Search" and "Your search (Subject='Atoms') returned the following results. To view additional results for the current search, click on any active tab." Below this, there are six tabs: Reference, Magazines, Academic Journals, Newspapers, Multimedia, and Websites. The "Magazines" tab is selected. On the left side, there is a sidebar with "Subjects containing the words: Atoms" and "Narrow by subdivision" with links to "Ludwig Boltzmann: The Man Who Trusted Atoms (Book)" and "The Magic Furnace: The Search for the Origins of Atoms (Book)". The main content area shows "Magazine Articles. Below are items 1-10 of 72 found." and a "Sort By:" dropdown menu set to "Reverse Chronological Order". Below the sorting options, there is a legend for content levels: a green circle for "Content Level: Basic", a yellow square for "Content Level: Intermediate", and a red triangle for "Content Level: Advanced". The search results list three items, each with a checkbox, a content level indicator (red triangle), a title, a source, and a "Brief Article" label with a document icon.

Basic Search

Your search (Subject="Atoms") returned the following results.
To view additional results for the current search, click on any active tab.

Reference Magazines **Academic Journals** Newspapers Multimedia Websites

Subjects containing the words: **Atoms**

[Atoms](#)

[Narrow by subdivision](#)

[Ludwig Boltzmann: The Man Who Trusted Atoms \(Book\)](#)

[The Magic Furnace: The Search for the Origins of Atoms \(Book\)](#)

Magazine Articles. Below are items 1-10 of 72 found.

Sort By: Reverse Chronological Order

Page: 1 - 2 - 3 - 4 - 5 - 6 - 7 - 8

Mark all items on this page.

Add to Mark List

Content Level: Basic Content Level: Intermediate Content Level: Advanced

<input type="checkbox"/>	▲	"IBM." Technology Review (Cambridge, Mass.), Nov 2004 v107 i9 p29(1).	Brief Article
<input type="checkbox"/>	▲	"New artificial atom could be a breakthrough in quantum computing." Machine Design, Oct 21, 2004 v76 i20 p44(1).	Brief Article
<input type="checkbox"/>	▲	"Take a quantum leap." Mechanical Engineering-CIME, August 2004 v126 i8 p18(1).	Brief Article

2.2 Advanced Search o búsqueda avanzada.

Permite al usuario especificar a fondo la búsqueda de manera inmediata con las diferentes opciones que tiene. Usando una expresión Booleana puede delimitar a varios criterios de búsqueda, así como utilizar los diferentes limitadores de área de conocimiento, por tipo de audiencia, por fecha de publicación, etc.

Science RESOURCE CENTER Help Dictionary Mark List THOMSON GALE Powered by InfoTrac
Gale Databases List of Sources Toolbox Timeline

Advanced Search Person Search Publication Search Science Standards

[Home](#) > [Advanced Search](#)

Advanced Search

Enter term(s) and index type(s).
Indicate choice of Boolean operators (AND, OR, NOT).

Atomic in Title/Headline AND
bomb in Full-text AND
 in Document Number

SEARCH Clear Form

Date of Publication

Note: entering a date or range of dates will limit your search to newspapers and periodicals only.

From (m) *none* (d) *none* (yyyy) *none*
To (m) *none* (d) *none* (yyyy) *none*

Document Type: Any

Content Type: Any

Limit to: Full-text documents Documents with images Peer-reviewed journals

Los resultados aparecen en forma de lista ordenados de acuerdo al título del artículo. Haga clic en el artículo de su interés para leer el texto completo del mismo, o bien, puede cambiarse de tab para mayor información de otras fuentes.

The screenshot shows the Science Resource Center search results page. The header includes navigation links like 'Advanced Search', 'Person Search', 'Publication Search', and 'Science Standards'. A search bar contains the query 'Atomic bomb'. Below the search bar, there are tabs for 'Reference', 'Magazines', 'Academic Journals', 'Newspapers', 'Multimedia', and 'Websites'. The 'Reference' tab is selected. The results are sorted by 'Title' and show page 1 of 1. A legend indicates content levels: Basic (green circle), Intermediate (yellow square), and Advanced (red triangle). The search results list four items, with the second item, 'Atomic bomb.' from U*X*L Science, highlighted with a red box.

Science RESOURCE CENTER

Help Dictionary Mark List THOMSON GALE Powered by InfoTrac

Gale Databases List of Sources Toolbox Timeline

Advanced Search Person Search Publication Search Science Standards

Enter search term(s): [] Subject Search SEARCH Search History

Home > Advanced Search > Search Results

Advanced Search

Your search ((Title/Headline=Atomic) AND (Full-text=bomb)) returned the following results. To view additional results for the current search, click on any active tab.

Reference Magazines Academic Journals Newspapers Multimedia Websites

Reference Documents. Below are items 1-5 of 5 found.

Sort By: Title

Page: 1

Mark all items on this page.

Add to Mark List

● = Content Level: Basic ■ = Content Level: Intermediate ▲ = Content Level: Advanced

<input type="checkbox"/>	■	Gritter, Marissa. "Atomic bomb." <i>World of Physics</i> . Ed. Kimberley A. McGrath. Detroit: Gale Group, 2001.	Topic Overview
<input type="checkbox"/>	●	"Atomic bomb." <i>U*X*L Science</i> . Online Edition Detroit: U*X*L, 2004.	Topic Overview
<input type="checkbox"/>	■	"Atomic bomb." <i>World of Invention</i> . Ed. Kimberley A. McGrath and Bridget Travers. 2nd ed. Detroit: Gale, 1999.	Topic Overview
<input type="checkbox"/>	■	Korenic, Eileen. "Atomic theory." <i>Gale Encyclopedia of Science</i> . Ed. K. Lee Lerner and Brenda Wilmoth Lerner. 3rd ed. Detroit: Gale, 2004.	Topic Overview

2.3 Person Search

Con esta opción, usted puede realizar búsquedas sobre personajes o científicos famosos por diferentes opciones tales como:

- su nombre
- ocupación
- nacionalidad
- sexo
- etnicidad

Únicamente tiene que llenar las casillas correspondientes con la información que posee sobre la persona que quiere usted buscar y hacer clic en el botón Search.

The screenshot displays the 'Person Search' interface. At the top, there are navigation tabs: 'Advanced Search', 'Person Search' (highlighted), 'Publication Search', and 'Science Standards'. Below the tabs is a breadcrumb trail: 'Home > Person Search'. The main heading is 'Person Search'. A sub-heading reads: 'Choose to limit your search to biographies of our most-studied people or to view all results for a name you enter:'. There are two radio buttons: 'Biographies only' (selected) and 'All results'. A text input field labeled 'Name' contains 'Albert Einstein'. A red arrow points to this field. Below the input is a 'SEARCH' button. A horizontal line separates this section from the 'Biographical Facts' section. The 'Biographical Facts' section includes a descriptive paragraph: 'By entering criteria in one, some, or all of the fields below, you will restrict your search to the biographies of our most-studied people. For example, you could search for American inventors born between 1850 and 1900 by filling in the Nationality, Occupation, and Birth Year fields.' Below this are several filter fields: 'Occupation:' with a text input containing 'Physician' and a red arrow pointing to it; 'Nationality:' with a dropdown menu showing 'African', 'Alexandrian', 'American', and 'Argentine'; 'Ethnicity:' with a dropdown menu showing '*None selected*', 'African American', 'Asian American', 'Hispanic American', and 'Jewish'; 'Gender:' with a dropdown menu showing 'Any'; 'Birth Year:' with a dropdown menu showing 'is', a text input, '(YYYY)', and 'A.D.'; and 'Death Year:' with a dropdown menu showing 'is', a text input, '(YYYY)', and 'A.D.'. At the bottom, there is a note: 'You can enter a range of dates separated by a hyphen (for example, 1900-1910). [More tips](#) on date searching.'

3. Formas de recuperación de los artículos

En todos los dos tipos de búsqueda, los artículos pueden ser recuperados de diferentes maneras:

- Impresos.
- Enviados por correo electrónico.
- Descarga del archivo pdf.
- Creación de InfoMarks.

Seleccione la opción deseada haciendo clic en el ícono correspondiente.

The screenshot shows the Science Resource Center interface. At the top, there are navigation links for Help, Gale Databases, Toolbox, Dictionary, List of Sources, Mark List, and Timeline. The main navigation bar includes Advanced Search, Person Search, Publication Search, and Science Standards. A search bar is present with a 'Subject Search' dropdown and a 'SEARCH' button. The breadcrumb trail reads: Home > Person Search > Person Guide > Search Results > Document.

The main content area is titled 'Person Search' and features a 'Web Page' icon. Below this, there are tabs for Reference, Magazines, Academic Journals, Newspapers, Multimedia, and Websites. A red arrow points to the 'Reference' tab. The current document is identified as 'Document 1 of 6'.

The document title is 'Science World Dec 11, 2000 v57 i7 p21'. Below the title, there is a 'FAST FACT.' section with the text: 'Full Text: COPYRIGHT 2000 Scholastic Inc.'.

On the left side, there are icons for 'Print', 'Email', and 'PDF', along with a 'How to Cite' link. Below these icons, there is a checkbox labeled 'Mark this document' which is checked. A link 'View issues in this publication' is also visible.

Under 'Related Subjects:', there are links for 'Einstein, Albert' and 'Physicists'.

The 'Retrieval Options:' section shows an icon of an open book. Below this, the 'DOCUMENT:' section contains the text: 'Legendary physicist Albert Einstein didn't speak until he was three, got lousy grades in history and languages, was disruptive in class, and even briefly dropped out of high school at age 15.'

Albert Einstein

1879-1955

Born: 1879

Died: 1955

Table of Contents [Biographical Essay](#) | [Further Reading](#) | [Multimedia File\(s\)](#)

BIOGRAPHICAL ESSAY

Albert Einstein was a scientist who revolutionized physics in the early twentieth century with his theories of relativity. Born in Ulm, Germany, in 1879, Einstein was interested in science from an early age. While he performed well in school, he disliked the academic environment and left at the age of fifteen. He took an entrance exam for the Swiss Federal Institute of Technology (ETH) in Zurich but failed; only after completing secondary school was he able to gain entrance to ETH, where he graduated in 1900. Unable to find a teaching position, Einstein accepted a job in the Swiss patent office in 1902.

Si desea imprimirlo, la interfaz automáticamente elimina los gráficos de navegación y deja solo el texto y las imágenes del artículo en caso de tenerlas.

Si desea enviarlo por correo electrónico, aparece el cuadro de diálogo para escribir la dirección a donde será enviado.

Help Dictionary Mark List
Gale Databases List of Sources
Toolbox Timeline

Advanced Search Person Search Publication Search Science Standards

Home > Person Search > Person Search Results > Document > E-mail

E-mail Options

E-mail this document.

Mail to:

Subject Line:

E-mail Format: HTML Plain text Plain text with bibliographic tags

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