

Facts On File

SCIENCE ONLINE

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## Facts on File Science Online:

- Organized by subject area and type of resource.
- National and state science education standards.
- More than 1,000 science experiments and activities
- Over 6,300 printable diagrams, illustrations, and images many in color.
- Study guides
- Recent science and technology news



Begin your search at:

[www.wclibrary.info](http://www.wclibrary.info)

- Use the **Research** drop-down menu to select **Research Databases**
- Select **Alphabetical Listing** or choose a **Category** to find the listing you want
- When accessing the database, click either **Home Access** if at home or **In-Library Access** if at the library
- For **Home Access**, enter zip code if prompted.
- For quick searches, enter a term in the **Basic Search** box.
- Select **Advanced Search** for more search options

\* Ohio residents may apply for a card to obtain instant access at [www.wclibrary.info/libcard/index.asp](http://www.wclibrary.info/libcard/index.asp)



**Washington-Centerville Public Library**

**Centerville Library**  
111 W. Spring Valley Road  
Centerville, OH 45458  
(937) 433-8091

**Woodbourne Library**  
6060 Far Hills Avenue  
Centerville, OH 45459  
(937) 435-3700

[www.wclibrary.info](http://www.wclibrary.info)



**Basic and Advanced Search:**

Use these areas to search for the desired information.

**Dictionary:**

Search for definitions of science terms.

**Biographies:**

Search background information about scientists.

The screenshot shows the 'Facts On File SCIENCE ONLINE' website. At the top, there is a navigation bar with links for 'Home', 'Explore Subjects', 'Browse Science Resources', and 'Help'. Below this is a search bar labeled 'Basic Search:' with a 'SEARCH' button. To the right of the search bar are links for 'Science Dictionary', 'Advanced Search', 'Search History', and 'Search Tips'. The main content area is divided into three columns. The left column is titled 'Explore Subjects' and lists various science fields, with 'Weather and Climate' highlighted. The middle column features a large image of a tornado and is titled 'Weather and Climate', with a sub-header 'Weather and Climate' and a paragraph of text. The right column is titled 'Browse Science Resources' and lists categories like 'Diagrams', 'Experiments', 'Biographies', 'Timeline', and 'Videos and Animations'. Below this is a section titled 'Science in the News' with a list of news items. Three callout boxes are overlaid on the screenshot: one pointing to the search bar, one pointing to the 'Biographies' link, and one pointing to the 'Videos and Animations' link. Arrows also point from the top callout boxes to the search bar and the 'Science Dictionary' link.

Basic Search:

SEARCH

**Explore Subjects**

- Biology
- Chemistry
- Computer Science
- Earth Science
- Environmental Science
- Forensic Science
- Mathematics
- Physics
- Space and Astronomy

**Weather and Climate**



**Weather and Climate**

From blizzards to hurricanes, from clouds to temperature, explore both the short- and long-term atmospheric conditions that impact Earth.

**Browse Science Resources**

- Diagrams
- Experiments
- Biographies
- Timeline
- Videos and Animations

**Science in the News**

- Giant cluster of galaxies is discovered
- New hydrogen production method created
- Schools still built at toxic sites

**Browse:**

Explore various scientific subjects.

**News:**

Peruse current and archived news updates.

**Videos and Animations:**

View videos of various science related topics.