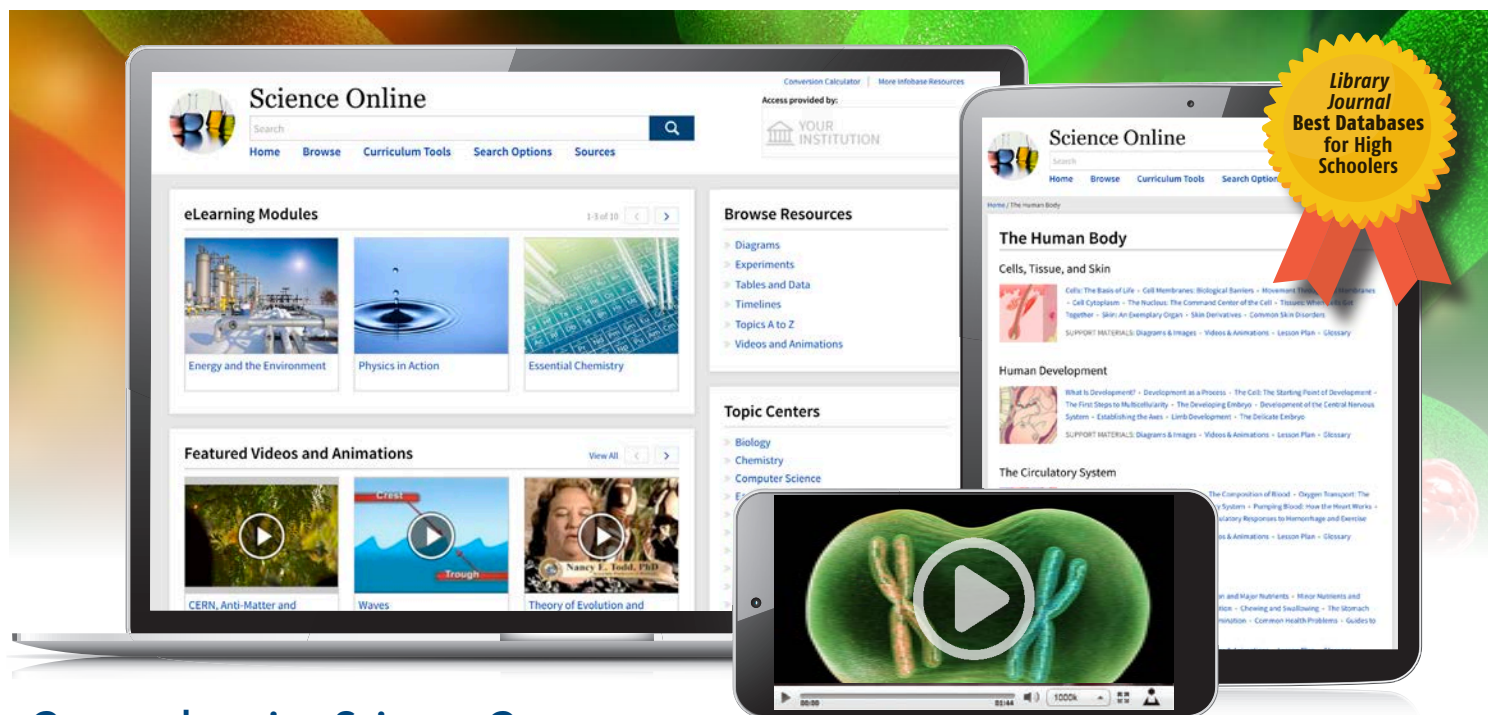


# Science Online

Expansive Reference Coverage of the Full Range of Scientific Disciplines



## Comprehensive Science Content— Featuring 75+ Years of Expert Scholarship

Infobase's acclaimed *Science Online* facilitates STEM research and learning with assets that encourage users to find the information they need, evaluate it, and apply it.

eSchool News

**Readers' Choice Award**

Library Journal

**Best Databases** "Best for High Schoolers"

The ComputED Gazette

**Education Software Review Award (EDDIES)**

The ComputED Gazette

**Best Educational Software Award (BESSIES)**

SIIA CODiE Award Finalist

**Webby Awards Official Honoree**

"...an enormously valuable reference source..."

**A top choice...**—SCHOOL LIBRARY JOURNAL

"...highly recommended..."—BOOKLIST

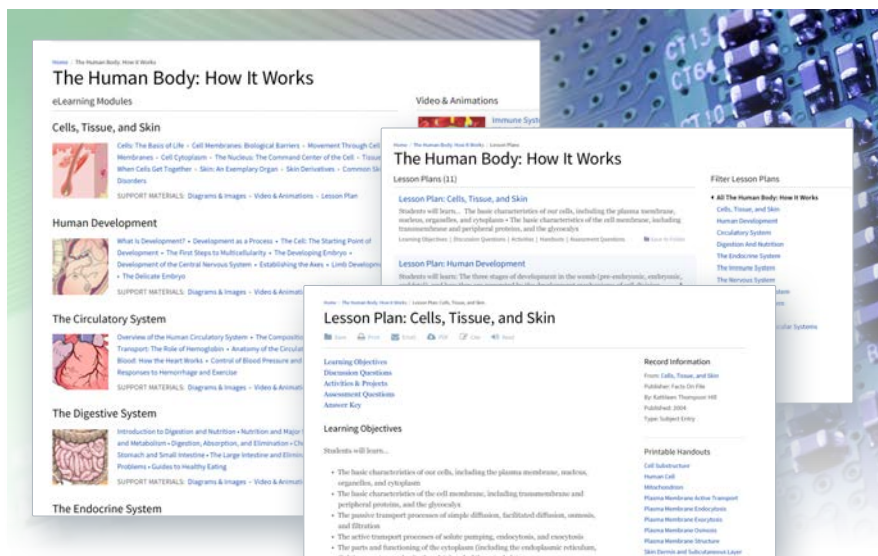
### Content Highlights:

- **Comprehensive coverage, authoritative source list:** A wealth of expertly researched and written proprietary content from encyclopedic references on core science areas
- **In-depth overview essays** on key science topics
- **Experiments and activities:** More than 1,600 resources—including interactive experiments and self-paced learning objects—filterable by topic, time span, grade range, and more. **Perfect for science fairs!**
- **Thousands of full-length videos and clips** that reinforce visual learning, stimulate interest, and provide convenient overviews and discussion starters

*Continued on next page...*

# Science Online

## HIGHLIGHTS AND FEATURES



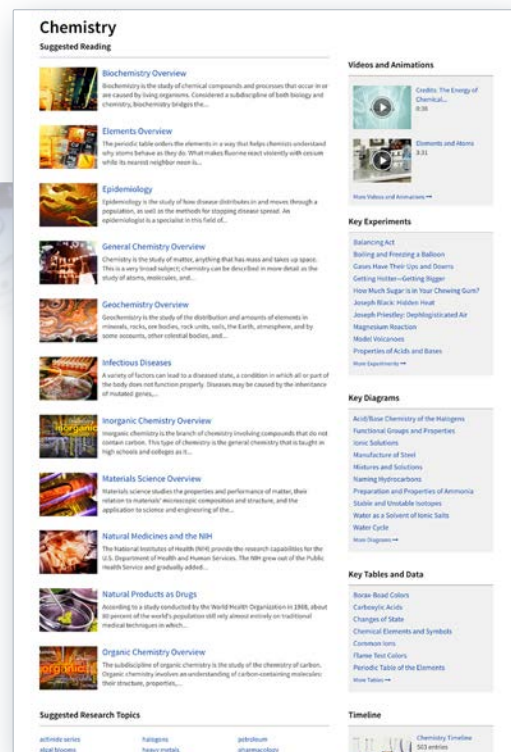
↑ **eLearning Modules:** Focused, targeted coverage of a variety of core curriculum topics—perfect for use in classrooms and libraries for research and homework help. Each Module features extensive articles, videos, images, and a glossary, plus lesson plans with learning objectives, discussion questions, assessment questions with answer key, and activities and projects.

## Plus—

- **Featured news stories** from the award-winning collection of articles that compose *Today's Science* highlight recent scientific events and discoveries
- **Biographies** of leading scientists in all fields of study
- **Real-time, searchable Reuters® newsfeed**
- **Original diagrams, tables, and charts** with captions illustrate key concepts
- **Searchable** by Common Core, national, state, provincial, IB, College Board AP, NGSS, and national STEM standards
- **Dynamic citations** in MLA, APA, and Chicago styles, with EasyBib export functionality
- A-to-Z topic lists
- Tag “clouds” for all content, linking to related material
- Google Translate and Read Aloud tools
- Google Sign-In, Share to Google Classroom, Download to Google Drive
- Ability for users to set preferences for default language, citation format, and number of search results
- Searchable Support Center with live help chat.



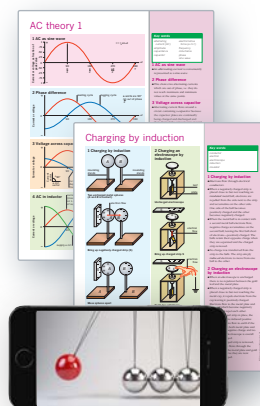
**Core Topic Centers:** specially selected content on a core science discipline to help users find a starting point for their research—a virtual study guide for each subject. ↙



↑ **Suggested Research Topics:** Handpicked selections showcase the best resources for each topic, including in-depth overview essays, and provide guidance for research.

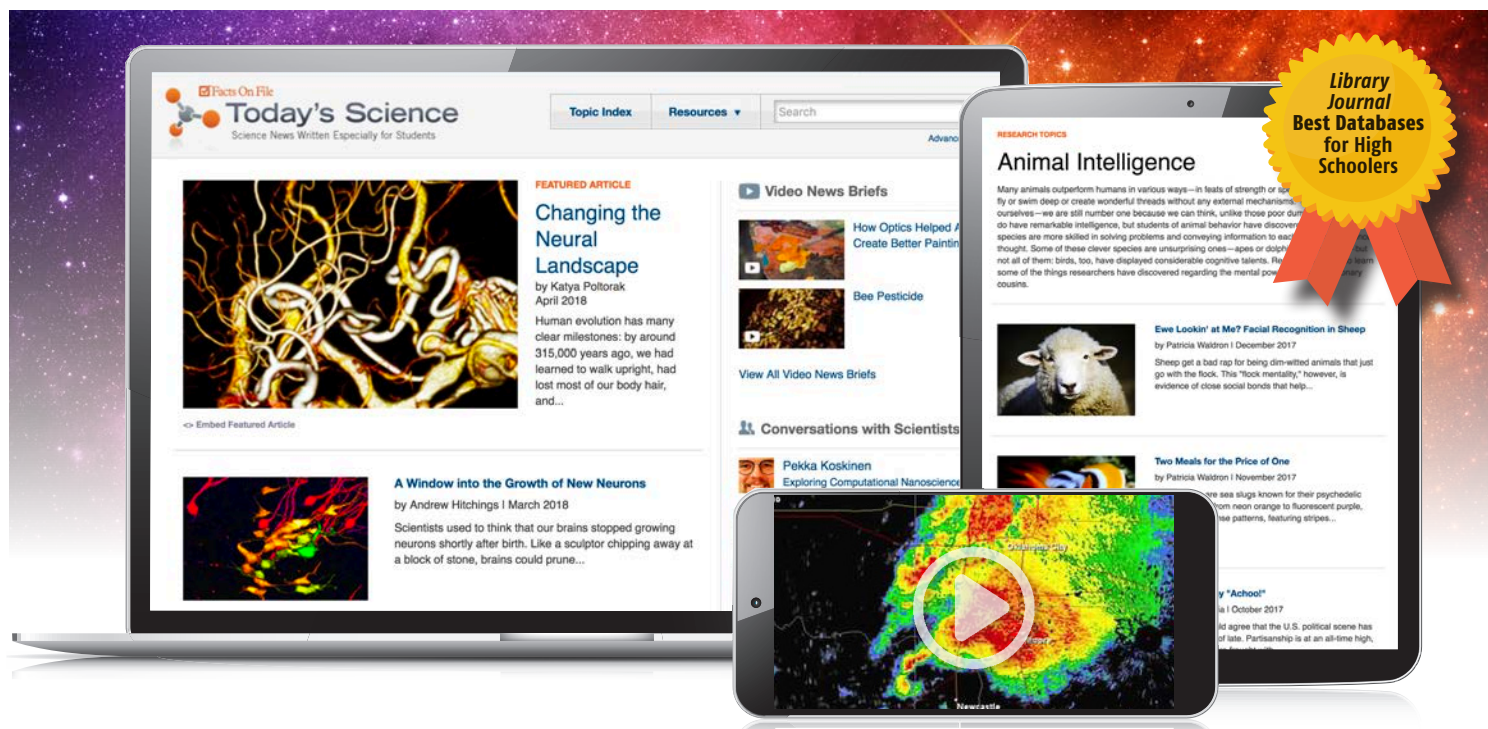
## Related key resources in each Topic Center:

including videos, diagrams, experiments, timelines and more—provide relevant visual material to help explain important or complex topics.



# Today's Science

Bridges the Gap between the Science Taught in Class and Science in the News



The ComputED Gazette (BESSIES)  
**Best Educational Software Award**

The ComputED Gazette (EDDIES)  
**Education Software Review Award**

Booklist  
**Editors' Choice Reference Source**

Booklist  
**Top 10 E-Reference**

SIIA  
**CODiE Award Finalist**

★ "The essays are engaging and reflect current research...clear and inviting...a useful tool for both students and teachers...**highly recommended**..."  
—BOOKLIST, STARRED REVIEW

"**A true curriculum-oriented science resource...**  
a solid reference database..."  
—SCHOOL LIBRARY JOURNAL

## Give Your Students the Critical-Thinking Skills to Comprehend and Analyze Real-World Science

*Today's Science* features thousands of original articles—using easy-to-understand, engaging language—by scientists and science journalists, based on the most current peer-reviewed journal articles. The in-depth coverage spans important advances in biology, chemistry, environmental science, space, physics, and technology.

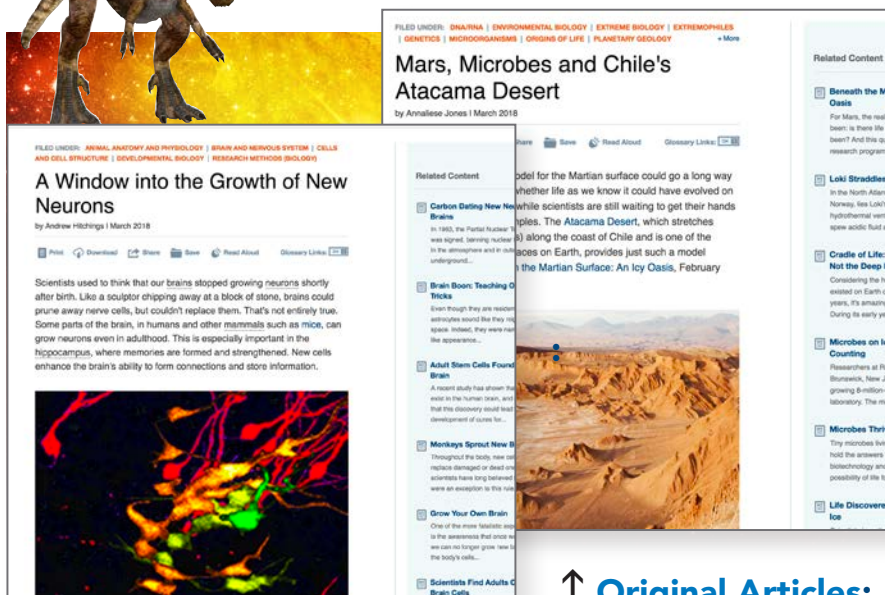
## Applied Science in a Nutshell

An extensive backfile illustrates how one scientific advance leads to another; the stories focus on the questions scientists ask themselves and, in doing so, reinforce science educators' traditional emphasis on the scientific method.

 **Today's Science**  
Science News Written Especially for Students

# Today's Science

HIGHLIGHTS AND FEATURES



↑ **Original Articles:**

distilled from major scientific news sources and peer-reviewed journals, highlighting current science topics in easy-to-understand language—content students can trust

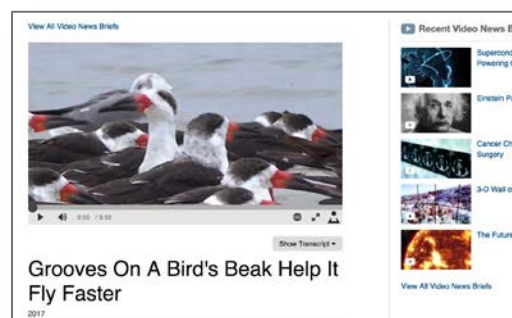
## Plus—

- **Extensive backfile and 30,000+ embedded hyperlinks** to related articles illustrate how one scientific advance leads to another
- **Pop-up glossary** putting 7,000+ important science terms at students' fingertips, promoting science literacy
- **Discussion questions:** designed to encourage critical thinking about each article
- **Science fair guide**
- **Searchable** by Common Core, national, state, provincial, IB, College Board AP, NGSS, and national STEM standards
- **Extensive biographies**
- **Curriculum tools:** activities, assignments, and research tools that help students speak and write—and educators teach—about science
- **Rich resources:** thousands of editorial cartoons, video briefs, images, diagrams, and crossword puzzles
- **Dynamic citations** in MLA, APA, and Chicago formats
- Search Assist technology
- Google Translate and Read Aloud tools
- Persistent record URL links
- Featured Article widget
- Searchable Support Center with live help chat.



↑ **Conversations with Scientists:** unique and insightful

first-person accounts of recent breakthroughs from practicing scientists that show how anyone can get interested in science—an excellent source for report topics



↑ **Video News Briefs:** bite-size science info that uses real-world examples to teach applied science. Fun and easy to use!

**Research Topics:** summaries of key topics to jump-start research; plus, a complete, hyperlinked Topic Index