



Gale In Context: Science is an engaging online resource that provides in-depth contextual information on hundreds of today's most significant science topics. By integrating authoritative reference content with experiments, projects, interactive simulations, videos, and images, students see how real-world issues relate to scientific disciplines across the curriculum.

EXPLORE THE SCIENCE UNFOLDING AROUND US

ACCESS A BROAD RANGE OF QUALITY CONTENT

From climate change to genetically modified organisms to fracking, the wealth of content in *Gale In Context: Science* spans the fields of biology, chemistry, physics, earth and environmental science, health and medicine, and math and technology. Go beyond research projects and choose from over 350 experiments in 200 entries to assign during everyday instruction, enabling hands-on learning anywhere students have online access.

USE BUILT-IN SIMULATIONS

Access more than 330 interactive simulations to supplement classroom labs and engage students, allowing them to run a simulation, change the variables, and run it again to compare results—all in an online environment. Understand and explore varied concepts, like homeostasis, circuits, radioactive decay, chemical equations, force, energy, and more.

SUPPORT CURRENT TEACHING STANDARDS

Science departments have a unique need for up-to-date materials to support an ever-changing curriculum. The content supports Next Generation Science Standards (NGSS) and Common Core State Standards (CCSS) by providing credible information from which students can draw their own conclusions.

NAVIGATE EASILY

A similar user experience for all *Gale In Context* products allows users to spend more time with content and less time learning navigation tools.





"The entire class is able to access the information instead of relying on sharing a copy or purchasing class sets of materials that may quickly become dated."

Library Media Technician San Luis Obispo High School, CA



Expand access and increase discovery by integrating Gale resources into your learning management system. Add to that the power of **G Suite for Education** and Microsoft Office 365 tools, which enable users to easily share, save, and download content including highlights and notes.







Product screen capture as of August 2019. Actual interface may vary.

PLATFORM TOOLS

Accommodate diverse backgrounds with ReadSpeaker text-to-speech technology and on-demand article translation into over 30 languages.

CITATION TOOLS

Integrated directly into the user's workflow, MLA, APA, and Chicago-style citations are supported. Formatted citations can be easily exported from single or multiple documents to services like EasyBib or NoodleTools.

HIGHLIGHTS AND NOTES

Organize, save, and share highlights and annotations within content.

SEARCH FUNCTIONS

Researchers can search by Lexile range or content level, finding resources at an appropriate level of complexity.

CONTENT ACROSS THE CURRICULUM

Access in-depth reference material and experiments to set students up for success while challenging them academically. The award-winning Gale reference content supports national and state standards, including NGSS and CCSS.

The Gale In Context suite of student databases meets the needs of today's learners with a user-friendly, mobile-responsive design. Eye-catching topic overview pages bring together nonfiction materials in a variety of digital formats that support subjects across the curriculum.

Ready to take curriculum online? Make it easier with Gale In Context: For Educators, an educator platform that guides teachers as they find, create, and customize content from Gale In Context student databases to develop curriculum that can be taught in person and online. This powerful resource

saves time, enhances instruction, and helps teachers provide equitable and personalized learning opportunities.











