



Britannica
School



$E = mc^2$

Guided Tour

Your Complete Guide to Britannica School



Britannica
EDUCATION

3

Introduction to Britannica School

Learn about the Britannica School platform and its features.

4

Articles

Understand article layouts for a seamless learning experience.

6

Navigation and Learning Features

Find tools that enhance engagement and accessibility for all learners.

9

Enhanced Differentiation and Integration

Learn how to generate effective information discovery.

10

Elementary Level

Discover tools and resources tailored for elementary students.

12

Middle Level

See how Britannica supports middle-level students with age-appropriate content.

14

High Level

Explore features designed for high school students, supporting advanced research.

Meet the go-to resource for today's classrooms

Encourage exploration and discovery for learners from
Elementary to High School.

Britannica School offers a safe, trustworthy platform designed to make learning engaging and accessible for all ages and learning abilities. With three distinct levels—**Elementary, Middle, and High**—and accompanying standards alignments, Britannica School meets students and educators where they are and helps them thrive.



Articles

No matter the level, Britannica School's articles are designed for quick navigation and readability, making information easy to find, engaging, and accessible. The layout reduces cognitive load, helping students stay focused.

The image shows a tablet displaying a Britannica School article titled "Nile River" at a "Middle" level. The article interface includes a "NAVIGATOR" sidebar with sections like "Introduction", "Physical Description", and "Plants and Animals". A "Collapsible Table of Contents" is visible below the sidebar. The main content area features an "Introduction" section with text about the Nile River, a "DID YOU KNOW?" box with a fun fact about Nile crocodiles, and an "Inline Visual" showing a village along the White Nile River in South Sudan. A "Fun Facts" callout points to the "DID YOU KNOW?" box. A "Navigator Toolbar" callout points to the sidebar, and an "Article Media Gallery" callout points to a gallery of images on the right. A "Literacy Support" callout points to the text in the "Plants and Animals" section.

Navigator Toolbar

Article Media Gallery

Collapsible Table of Contents

Fun Facts

Literacy Support

Inline Visuals



space debris
Numerous pieces of human-created debris are in orbit over the Earth, endangering future space...

Article Media Gallery

Preview all media—photos, interactives, illustrations—at the top of each article, with a Jump to Article tool for quick access.

▶ Introduction

▶ Where Plants Grow

▶ Types



All plants belong to one of two main groups, vascular plants and nonvascular plants. Vascular plants have special tissues, called xylem and phloem, that carry water and food throughout the plant. Vascular plants also have **roots**, stems, and **leaves**. Vascular plants include herbaceous plants, shrubs, and trees. Herbaceous plants have soft stems. Shrubs and trees have woody stems.



engineering class

College students participate in an engineering class on robotics.

© ID 144956012 © Monkey...

2 of 3



Inline Visuals

Photos, videos, and interactives are embedded directly within articles to provide context and enhance readability.

Table of Contents

Easily navigate articles using the accordion table of contents, enabling students to jump to specific sections effortlessly.



From pigeons in big cities to penguins in Antarctica, all birds have similar features. They all have wings, though they cannot all fly. All birds also have feathers. In fact, birds are the only living animals that have feathers.

Literacy Support

Support independent learning with read-aloud, word-by-word highlighting, and a quick-click Merriam-Webster dictionary.

ENGLISH ESPAÑOL

Ant*arc*ti*ca *geographical name* \(')ant-'ärk-ti-kä, -'ärt-i-\

- body of land around the South Pole; plateau covered by great ice cap

[See full definition](#)

Definitions provided by

MOONS

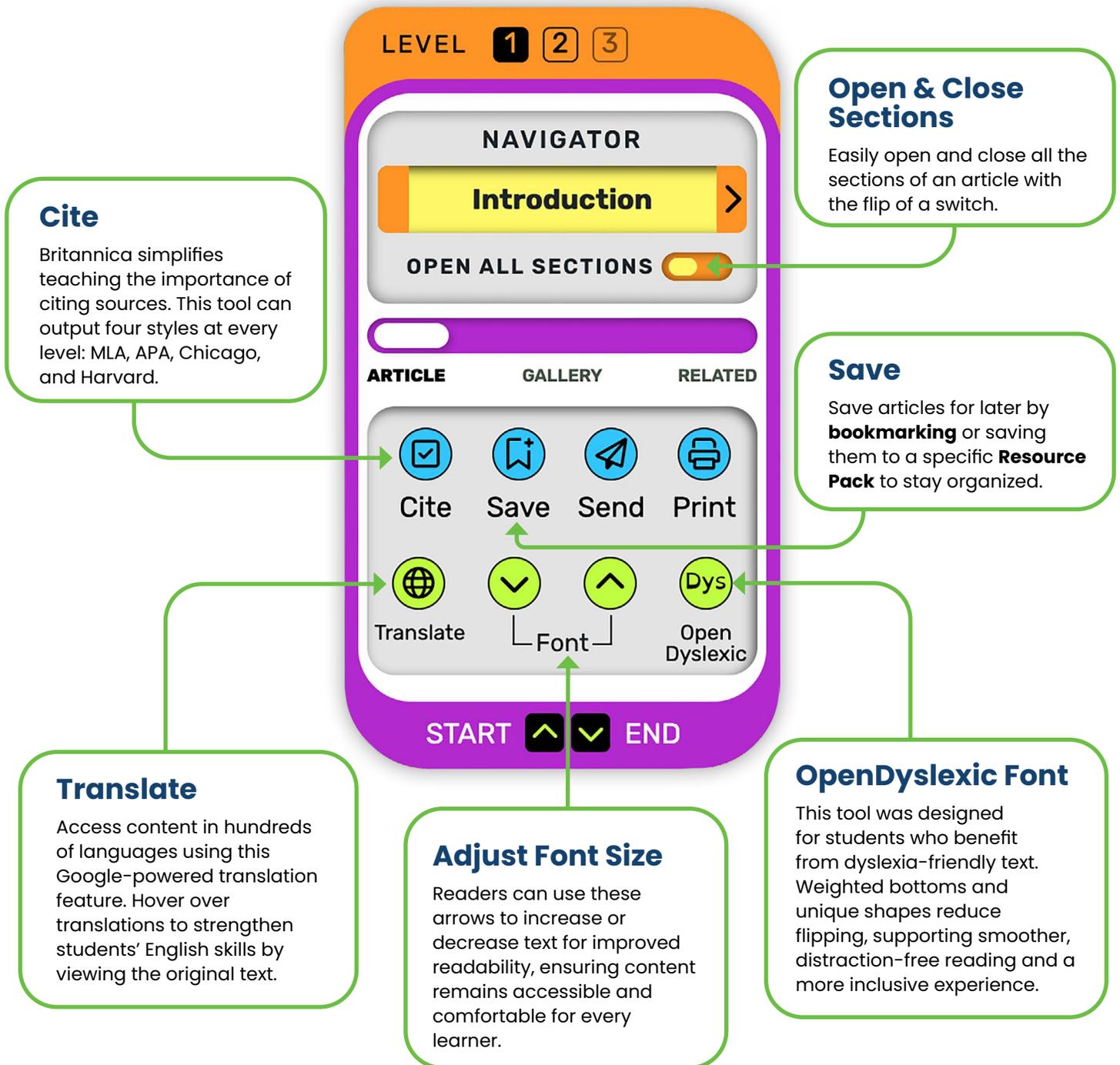
Bulleted Lists and Fun Facts

Bulleted lists and fun facts break up text, making it digestible and engaging.

Six of the eight planets have at least one moon. Venus and Mercury are the planets that do not have a moon.

Navigation and Learning Features

Navigate effortlessly with Britannica School's all-in-one toolbar, right within every article. Centralized tools save time on non-learning tasks: print, cite, adjust fonts, toggle reading level, and share directly by email.



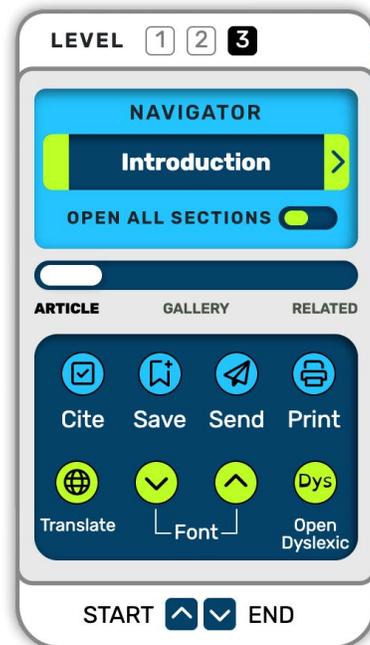
Navigator Tool Across Learning Levels



Children



Young Adults



Reference Center

Why Are Some Features Grayed Out in Translated Articles?

When you use the Google Translate tool on Britannica Library, some features—like Cite, Save, Send, and Read-Aloud—may be disabled. This is because the translated version is generated by Google, not Britannica.

Citing & Saving

These tools work with Britannica's original content, but since Google generates the translation, citations and saved versions would not reflect the translated text.

Read-Aloud

This feature reads Britannica's original content and does not support the translated text.

Sending Articles

When sharing an article, only the original English version is available to avoid confusion.

Printing

While Britannica does not generate a formatted print page for translations, you may be able to print using your browser's print function.



Enhanced Differentiation and Integration

Advanced Search

With **all** the words

With the **exact phrase**

With **any** of these words

Without these words

With these words **near** each other

SEARCH 



Britannica ImageQuest Integration

For sites with a Britannica ImageQuest subscription, seamlessly integrate with Britannica Library for easy access to high-quality images.

Advanced Search

Refine searches with options to match exact phrases, include or exclude words, or find words near each other—perfect for pinpointing specific information quickly.

Multimedia

Enhance media literacy with a variety of high-quality videos and images. Use these as lesson hooks or discussion points to engage learners and bring topics to life.

All About Bees



Bees are interesting insects.

Web's Best Sites

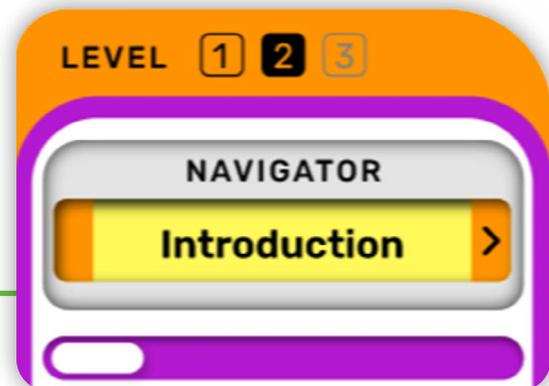
- Biology LibreTexts - Photosynthesis**
[https://bio.libretexts.org/Courses/Lumen_Learning/Biology_for_Non-Majors_1_\(Lumen\)/06%3A_Metabolic_Pathways/6.06%3A_Photosynthesis](https://bio.libretexts.org/Courses/Lumen_Learning/Biology_for_Non-Majors_1_(Lumen)/06%3A_Metabolic_Pathways/6.06%3A_Photosynthesis)
- Milne Library - Inanimate Life - Photosynthesis**
<https://milnepublishing.geneseo.edu/botany/chapter/photosynthesis/>
- BCcampus Open Publishing - Concepts of Biology - 1st Canadian Edition - Overview of Photosynthesis**
<https://openstaxbc.ca/biology/chapter/5-1-overview-of-photosynthesis/>
- University of Florida - Institute of Food and Agricultural Sciences - Photosynthesis**
<https://plants.ifas.ufl.edu/manage/overview-of-florida-waters/water-quality/photosynthesis/>
- Roger Williams University Pressbooks - Introduction to Molecular and Cell Biology - Photosynthesis**
<https://rw.pressbooks.pub/bio1033/chapter/photosynthesis/>

Web's Best Sites

Expand research beyond Britannica Library with Web's Best Sites. Each resource is carefully reviewed by the Britannica Editorial Team to ensure relevance and appropriateness for user research.

Reading Levels

Easily support or challenge patrons by **adjusting the reading level preference and using the Lexile filtering option**. Setting a Lexile range (860–1700) ensures reading materials are accessible and appropriately challenging, making differentiation simple and effective.



Elementary Level

Captivate young students with exciting topics and vibrant visuals that spark engagement and curiosity. Regularly updated content provides unique lesson hooks, fuels discussions, and ignites curiosity across subjects.

The screenshot shows the Britannica School Elementary interface for an article about Germany. At the top, there is a search bar and the word "Germany" in a purple header. On the left, a "NAVIGATOR" sidebar includes "Quick Facts", "ARTICLE", "GALLERY", and "RELATED" sections, with various utility icons like "Cite", "Save", "Send", "Print", "Translate", "Font", and "Open Dyslexic". A main image shows a village in eastern Germany. Below the image, the text reads: "Germany: village in eastern Germany. A village extends along a single street in eastern Germany. Otto Stadler/Silvestris". Navigation arrows and a "Jump to article" button are also visible.

This screenshot shows a search bar with the text "Explore Britannica School (start typing!)" overlaid on a background image of lemurs. The interface includes the Britannica School Elementary logo and a "QUICK FACTS" section with an "Introduction" sub-section.



In The News!

Flying Cars Take Off

Minnesota just became the second state to allow flying cars on its roads and airstrips.

Día de los Muertos



Day of the Dead

Día de los Muertos, or the Day of the Dead, takes place on November 1 and 2. It is a Mexican festival that honors loved



Explore



Biographies



Pictures & Videos



Articles



Explore Tools

Use the **World Atlas** to explore global geography, dive into the **Animal Kingdom** by group or habitat, and **uncover historical landmarks** to enrich lessons. Quick links to biographies, pictures, videos, and articles make accessing a world of learning easy and immediate.

An illustration of a female news anchor with brown hair, wearing a purple blazer, sitting at a desk with a computer monitor and a microphone. The background is a green and yellow studio setting.

In the News!

PLAY! Word of the Day Fun Fact

An Unexpected Treasure

A 9-year-old found an unusual rock. It turned out to be a prehistoric

News and Important Events

Take learning beyond the headlines. Updated weekly, our **In the News!** feature includes **Merriam-Webster vocabulary games**, fun facts, and links to timely articles—perfect for developing media literacy.

Monarch butterfly

Monarch butterfly (*Danaus plexippus*) caterpillar and adult.

A split-screen image showing a monarch caterpillar on the left and a monarch butterfly on the right, both on a green leaf. A white circle is positioned between them.

click and then drag circle left and right to reveal photos

monarch butterfly: larval stage and adult stage

Move the slider to see a larval monarch caterpillar (left) and an adult monarch butterfly (right).

© Encyclopædia Britannica, Inc.

Interactive Media

Bring topics to life with **hundreds of dynamic interactives**, from historical events to fascinating life cycles. Access these interactives from the homepage to enhance engagement and understanding.

A world map with various biomes highlighted in different colors. A legend on the left lists the biomes: Tundra, Taiga, Deciduous Forest, Rainforest, Grassland, Desert, and a Reset button. A small video player in the bottom right corner shows a forest scene with a play button and the word "Introduction" below it.

Britannica Fundamentals

Read, Explore, Play, and Create to build foundational skills! Learners can express their creativity and interact with animated e-books, world biomes, and fun math and literacy games.

Middle School Level

Engage middle school learners with resources that inspire curiosity, foster discussion, and promote independent learning. Regularly updated content and interactive tools make it easy to dive into new topics and explore concepts in depth.

LEVEL 1 2 3

NAVIGATOR

Climate

ARTICLE GALLERY RELATED

Cite Save Send Print

Translate Font Open Dyslexic

START END

Argentina

SEARCH



Aconcagua

Aconcagua is the highest mountain in South America. Part of the Andes Mountains, Aconcagua lies in west-central Argentina.

Jump to article

Britannica School Middle

QUICK FACTS

Introduction

Argentina is one of the largest countries in the world. In the region it is second in area only to Brazil, Mexico, and Colombia. The southern part of South America is the entire western border of the tropics in the north to Antarctica in the south. Argentina also includes several other islands of the largest city of Argentina is Buenos Aires (2,704,789 square kilometers).

Explore Britannica School (start typing!)

IN THE NEWS!

A 3D-Printed Building

A new community center will be built from 3D-printed earth instead of wood, bricks, or cement.



ORANGE SHIRT DAY



U.S.: Native Boarding Schools

Hundreds of thousands of Native children in the U.S. were forced to





Play

Word of the Day

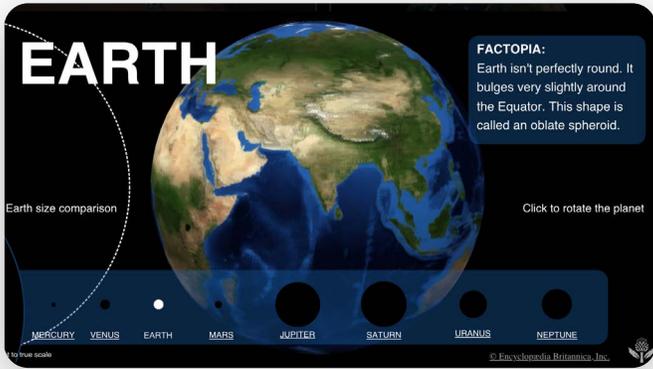
Fun Fact

Program Grows Fresh Opportunities

A program in South Africa uses sign language to teach farming skills to deaf people.

News and Important Events

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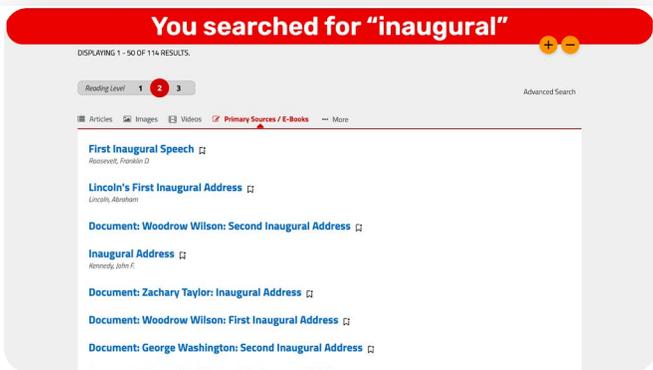
Interactive Media

Bring topics to life with hundreds of dynamic interactives, from key events in Albert Einstein's life to details about different dog breeds. These engaging tools enhance engagement and understanding through active content exploration.



Collections and Countries

Discover the **At a Glance Collections** and **Compare Countries** features, which provide quick opportunities for students to make connections and foster global awareness.



Primary Sources

Discover letters, speeches, and other valuable primary source materials to deepen understanding of historical events and perspectives.

FLASH FACTS



How Long Is the Amazon River?

The Amazon might be the world's longest river. Most scientists believe it is at least 4,000 miles (6,400 km) long—488 shorter than the Nile, which is about 4,132 miles (6,650 km). Others, however, have asserted that the Amazon is actually much longer. The Amazon's start and end points have been difficult to determine.

Amazon River

Nile River



Scientists Discover Feathered Dinosaur Tail in Amber

A sample of amber discovered in Myanmar contained a pristine section of a feathered tail traced to a juvenile dinosaur from the Cretaceous Period.

Amber

Cretaceous Period

Interactive Learning

On This Day highlights significant historical events, encouraging students to connect with history. **Flash Facts** provides quick insights and links to articles on fascinating topics, sparking curiosity and expanding knowledge.

COMPARE COUNTRIES

Compare countries and territories to learn about the people, governments, and terrain of our world.



Explore Compare Countries

WORLD ATLAS



Explore Atlas

Tour the U.S.A.

Research Tools

Organize content with **My Britannica**, where students can save articles and create personalized **Resource Packs**—perfect for projects and long-term research. The **Compare Countries** tool and **World Atlas** provide a global perspective, allowing students to explore diverse cultures, governments, and geographies.

NEW & REVISED ARTICLES



TODAY

Hayat Tahrir al-Sham



NEW TODAY

When and Where Was Mohamed Siad Barre Born?



TODAY

Ahmed al-Sharaa



TODAY

lilac

More New & Revised Articles

New and Revised Articles

Keep learning current with new and revised articles on trending topics, historical figures, and key events, offering reliable, up-to-date content.



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