



Ready-to-Teach Primary Science Lessons

Expedition: Learn offers more than 100 ready-made science lessons for primary students. Instruction follows a structured framework, providing the tools for teachers to deliver engaging, curriculum-aligned lessons that spark curiosity and build scientific knowledge.

Britannica Expedition:LEARN!
Welcome, peacstudent!
Energy in Food

The Energy in Food Comes From the Sun

Hungry Bird

This bird eats insects to get the energy it needs.
© Luca Nichetti - EyeEm/Getty Images

Read Aloud Translate Print

Vocabulary

energy
food chain

energy (n)
: the ability of something (such as heat, light, or running water) to be active or do work

“The kids are really engaged with the lessons. The content is interactive, and I can easily choose the right reading level for each student, making it accessible.”
– Kelly, Science Teacher, Victoria

Build a Strong Foundation for STEM Success

Engage students in years 3–6 with engaging science lessons that develop a strong foundation of scientific knowledge, setting learners up for success in STEM.

Easily Differentiate Your Science Instruction

Offer lessons at 4 reading levels, with read-aloud features and adaptable content, ensuring every student masters essential science concepts and progresses in their learning.

Track Student Progress & Provide Instant Feedback

Provide quick checks and self-assessment opportunities in every lesson, with embedded formative assessments that include auto-marked activities with instant feedback.

Learn more:
elearn.eb.com/expedition-learn



Britannica[®]
EDUCATION

Built Upon Robust, Evidence-Based Principles

Ensure students have a solid understanding of key science concepts with the Expedition: Learn 4-part learning journey: **SPARK, BUILD, CONNECT, ASSESS**. Each carefully constructed lesson has been designed upon firmly established, evidence-based principles. Lessons follow a consistent structure and are filled with engaging, interactive content, aligned to the Australian curriculum.



Spark Videos

SPARK students' curiosity with fun videos that set the scene and transform abstract science concepts into familiar, real-world examples. Collect student responses to assess initial understanding at the start of each topic.



Media Resources

BUILD and **CONNECT** learning through engaging graphics, diagrams and illustrations that help students visualise complex concepts and develop deeper scientific knowledge.



Connect Learning

ASSESS understanding through interactive questions that guide students from quick comprehension checks to written responses, allowing students to reflect on their learning throughout each lesson.



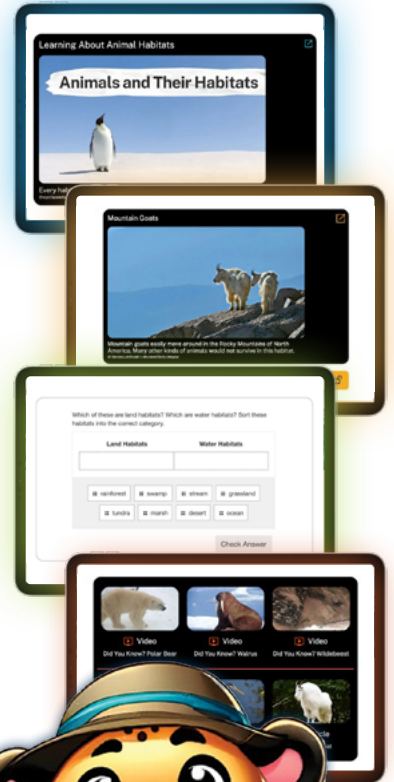
Learn More

Inspire a love for science with additional resources and hands-on activities that develop STEM skills and help students connect core science concepts to real-world science discoveries and events.



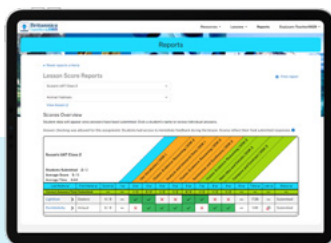
Supplemental Resources

Deliver engaging science lessons with comprehensive support tools: designed to support specialists and non-specialists. Teacher guides with multilevel scaffolding, step-by-step activity guides, and flexible teacher toolkits.



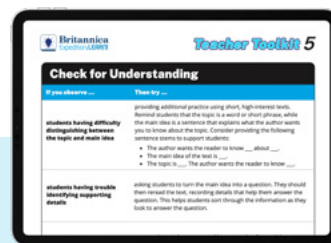
Teach Your Way

Use Expedition: Learn in a variety of different ways: to introduce a new topic in the classroom, as a flipped lesson, to reinforce earlier learning, or for independent study.



Monitor Student Growth

Integrated tracking and reporting tools help teachers build a picture of each child's progress and attainment.



Access Flexible Teacher Support Materials

Access supplementary teaching resources that you can dip into and use in a way that works for you, whatever your level of science expertise.

See a lesson overview:
elearn.eb.com/lesson-overview

