### EDUCATION SCIENCE TECHBOOK

# Inspiring the Scientist in **Every Student & Teacher**

Built to support the Next Generation Science Standards, **Science Techbook for NGSS** is a breakthrough K-12 digital textbook that changes the way students and teachers experience real-world science phenomena

# START YOUR FREE TRIAL DiscoveryEducation.com/NGSS

#### Discovery Education Science Techbook for NGSS

- » Maximizes time to prepare and deliver high-quality, NGSS-based instruction
- » Engages students with current and relevant multimedia content
- » Reinforces STEM connections
- » Provides real-time student data

"We needed resources that were vetted, easy to use, and comprehensive. Science Techbook fit the bill. After two years, we have seen significant increases in science scores. Students using Science Techbook saw up to 11% gains in Arizona's Instrument to Measure Standards (AIMS)."

#### **BARBARA REINERT**

PreK-12 Curriculum Science Specialist Scottsdale Unified School District



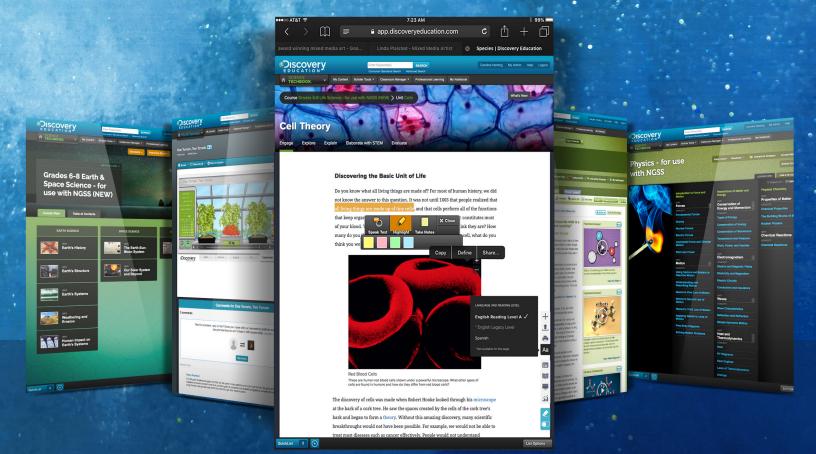
ACCESSIBLE FROM ANY DEVICE In Any Instructional Setting

#### Available NGSS Courses

Districts that license Science Techbook for their students gain access to all grades and courses available within the series, providing even more value and flexibility for teachers and students.

- Elementary Science (K-5)
- » Middle School Science (6-8)
- High School Science (9-12)
  - » Biology
  - » Chemistry
  - » Physics
  - » Earth & Space Science

Certified by GLOBAL STEM ALLIANCE The New York Academy of Sciences



# 6 Reasons Science Teachers #LoveTechbook

#### Comprehensive, One-Stop Resource

From NGSS model lessons and assessments to interactive tools and accompanying hands-on lab activities, Science Techbook packages everything teachers need in one place — easy to find and ready to use.

#### **STEM Connections**

DUCAT

Builds context and drives understanding of science concepts, providing students with opportunities to produce creative solutions to real-world problems and make career connections.

SCIENCE

TECHBOOK

## Critical Thinking & Scientific Practices

Science Techbook uses phenomenadriven questions as catalysts for the inquiry process, triggering students' natural sense of curiosity.

Students identify crosscutting connections and demonstrate an understanding of science through the application of scientific practices and disciplinary literacy skills.

#### Student Engagement

Virtual labs, videos, photographs, and nearly 2,000 hands-on labs and activities engage students to understand the relevance of science in their daily lives.

#### It's Easy to Use, Anywhere, Anytime

The streamlined design provides an easy-to-follow experience, accessible from any device 24/7, in any instructional setting.

### Helps TeachersDifferentiate

The Core Interactive Text feature blends text and media for students of different abilities and learning styles.

Students can highlight, add sticky notes, and have the text read aloud. Reading levels can be modified and text can also be viewed in Spanish.

#### DiscoveryEducation.com

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