

April Timely & Relevant Resources



April is Financial Literacy Month

Find timely resources for all grade levels in each of these channels. Sign in to DE and select the link to explore.

- Cha-Ching (K-6)
- Pathway to Financial Success (6-12)
- <u>Discover Venture Valley</u> (6-12)
- Econ Essentials (9-12)

Timely Celebrations

- <u>National Poetry Month</u> Pump up your literature lessons and learn about groundbreaking poets with this collection of resources, sorted by grade band.
- World Health Day (4/7) Ensure your students are equipped with the knowledge and resources to be healthy for their future.
- Total Solar Eclipse (4/8) A solar eclipse is a natural phenomenon that occurs when the Moon passes between the Sun and the Earth.
- International Day of Human Space Flight (4/12) Expand your perspective from Earth, to the solar system, and to the edges of space.
- <u>Earth Day (4/22)</u> Celebrate Earth Day with this collection of engaging activities that students, educators, and families can do to invest in our future and make a meaningful difference for our planet.
- Shakespeare Day (4/23) Explore Shakespeare's finest works and discover why his
 plays continue to be rediscovered, adapted, and performed by diverse cultures throughout
 the world.



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Ready-To-Use Activities

Explore ready-to-use activities to use this month that provide students with opportunities to explore their curiosity around a variety of topics in our <u>Instructional Activities Channel</u>.

PL Resource of the Month: Ready, Set, RISE: Trauma-Informed Care and Educator Well-Being

This module will provide clarity of the intended goals and outcomes of trauma-informed care to best equip educators to apply positive strategies when working with students with ACEs. Find more modules like this in the Ready, Set, RISE channel.



SOS Instructional Strategy

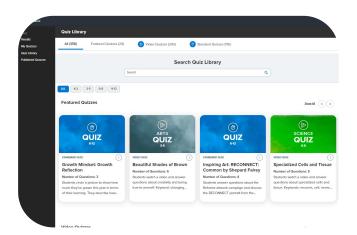
Eye Spy

Strategy of the Month: Eye Spy

Students are scaffolded through an analysis of an image, helping the, see details that they might otherwise miss. View all strategies in the <u>SOS Channel</u>.

Feature of the Month: Quiz Library

Available within Quiz, teachers can search, find, and utilize over 300+ premade quizzes spanning various subjects and grade levels. Quiz Library contains subject-specific, assessment-style quizzes as well as morning-meeting style activities and conversation starters to suit all classroom needs.





Elementary: PreK – 2 Recommended Resources

- <u>Literacy: Earth to Luna</u> Follows Luna, her brother Jupiter, and pet ferret Clyde on real-life and imaginary adventures to explore life, physical, and earth and space science concepts. This channel is also available in Spanish.
- <u>Math: Money</u> Explore this collection of resources to help students discover the important roles of money.
- <u>Science: Seasonal Change</u> Discover a collection of videos, images, songs, and writing prompts that explore the science behind the seasons and their environmental effects.
- <u>Social Studies: Goods and Services</u> Dive into economic concepts by examining the roles of goods and services in a community.
- Recycling: Earth to Luna Celebrate Earth Day with Luna! This ready to use activity follows Luna through a recycling plant! Contains the link to the video!

Elementary: 3 – 5 Recommended Resources

- <u>Literacy: WordGirl</u> Follow the adventures of WordGirl as she fights off evil villains with superhuman powers and learns new vocabulary words every day. This channel is also available in Spanish.
- Math: Units of Measurement Help students employ the appropriate tools and units to measure distance, weight, volume, and more with this collection of resources.
- <u>Science: DEmystified</u> Join Discovery Education on our endless journey to DEmystify the wonders of our world—you might just be surprised by what you find.
- Social Studies: Liberty's Kids Travel back in time to witness and discover the birth of democracy in America through the eyes of James and Sarah, two teenage apprentices who worked in Benjamin Franklin's print shop..
- <u>Kaleidoscopes from the Fixies</u> Learn about kaleidoscopes and make your own!



Secondary: 6 – 8 Recommended Resources

- <u>Literacy: Podcasts</u> Podcasts help build students' listening comprehension skills and offer a unique, on-the-go way to consume content. The series in this collection focus on topics ranging from science to technology to history to art and more.
- Math: Standard Deviants Teaching Systems Join the Standard Deviants as they teach lessons
 using their fun, fast-paced, and (sometimes) crazy style.
- <u>Science: PhET Interactive Simulations</u> Explore the electrifying world of molecular interactions, genetic mutations, planetary gravity, and more with these interactive simulations.
- Social Studies: Encyclopedia Womannica Encyclopedia Womannica, a podcast series from Wonder Media Network, offers bite-sized audio biographies of women you may or may not know, but whose impact has changed the world.
- Health & Wellness: Generation Health by AstraZeneca & Learning Undefeated This middle school program provides hands-on, standards-aligned STEM learning activities where students investigate both preventative measures and innovative solutions to key health concerns in the areas of oncology, cardiovascular, and respiratory health.

Secondary: 9 – 12 Recommended Resources

- <u>Literacy: The Golden Threshold</u> Explore this beautiful collection of poems published in 1905 by the famed "Nightingale of India," Sarojini Naidu.
- Math: Econ Essentials by Future Fundamentals Econ Essentials is a growing collection of
 interactive resources that introduce high school students to vital economics and financial principals
 through the lens of futures. These standards-aligned curriculum tools provide students with practical realworld knowledge brought to life by the industry-leading insights of Futures Fundamentals.
- <u>Science: NBA and WNBA in the Classroom: A Winning Combination</u> Get a scouting report on exciting STEM careers in basketball, explore how players and coaches are making an impact on the world around them, learn about basketball's rich history, and how the modern game relies on physics, geometry, data, body systems, and so much more.
- <u>Social Studies: Government</u> Break down government in the United States and the role that government plays in citizens' lives.
- Health & Wellness: Nutrition Discover the science of nutrition with this collection of resources for students.



On-Demand Events, Student Challenges, & New Content for April



The 3M Young Scientist Challenge Grades 5-8 | Open Now

The 3M Young Scientist Challenge invites middle school students to submit a 1-2 minute video explaining their unique solution to an existing problem for the chance to win an exclusive 3M mentorship and \$25,000.



Innovators for Impact: A Virtual Field Trip with Olympian Katie Ledecky and Panasonic Grades 6-12 | On-Demand

Take a trip to a future-forward region of Japan with Katie Ledecky, a 7-time Olympic Champion, 21-time World Champion, and 3-time Olympian, where sustainable science is being used to transform everyday life for the better. Students will explore exciting innovations in robotics, smart mobility solutions, and renewable energy.



Better Health in Action Grades 6-8 | Available Now

Inspire healthy habits with Better Health in Action's collection of videos and self-paced modules, created from Discovery Education's partnership with Takeda. Empower students to tackle important global health challenges in their own communities through hands-on, interactive STEM learning experiences!



STEM Careers Coalition Grades K-12 | Available Now

The STEM Careers Coalition has new Career Profile videos and instructional activities highlighting inspiring problem solvers and a brandnew Extracurricular and Family Resources to provide fun and accessible ways for students to build their problem-solving skills outside of the classroom.



Verizon Immersive Learning Grades K-12 | Available Now

Step into next-generation education, with the latest in immersive techniques, digital products, and professional development materials all at your fingertips. Elevate your teaching with cutting-edge techniques and digital resources, igniting students' curiosity and amplifying their learning experiences by harnessing the power of immersive education.