

## **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)
- Discover Venture Valley (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.



## **April Timely & Relevant Resources**



#### **STEM Camp** (Grades 3-8)

Make learning sizzle for your students with STEM. These camp sessions include activities, investigations, and opportunities for students to use the 4Cs through fun and innovative learning experiences.

#### **Encyclopedia Womannica** (All Grades)

Get to know the incredible stories of groundbreaking women whose legacies have stood the test of time. 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.



#### **STEM Forward** (All Grades)

Join Katie Ledecky, 3-time Olympian, 7-time Olympic Gold Medalist swimmer, proud STEM advocate and Team Panasonic athlete, for an immersive deep dive into game-changing tech that's creating better ways forward for all people.

#### **Future Well Kids by the Abbott Fund (Grades 6-12)**

Healthy habits can last a lifetime, especially when they're established early on. That's why the Future Well Kids program is partnering with schools and community organizations around the world to help teach children about choices that set them up for future health



## **April Timely & Relevant Resources**



#### **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

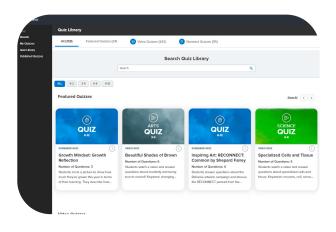
Eye Spy

#### **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 SOS Channel.

#### 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.





## 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.
- <u>Social Studies: Encyclopedia Womannica</u> 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.



## **Subject-Specific Resources**

Each month, these channels are refreshed with trending topics and new content. Be sure to check back each month for new and exciting content!

## **Career & Workplace Skills**

- Education
- Engineering
- Environmental Occupations
- Health
- Human Services
- Marketing & Sales
- Mechanics
- Media & Arts
- Personal and Building Services

- Production Occupations
- Professional Specialty
   Occupations
- Scientific Occupations
- STEM Careers
- <u>Technical and Related</u> <u>Occupations</u>
- Transportation and Material Moving Occupations
- Workplace Skills



## 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.