

October Highlights for Discovery Education

Timely & Relevant Resources



Monthly Celebrations

Find timely resources for all grade levels for each of these celebrations in their channels. Sign in to DE (<u>www.discoveryeducation.com</u>), and select the link to explore.

- National Cybersecurity Awareness Month
- Bullying Prevention Month

Timely Celebrations

- World Habitat Day (10/4): Discover how homes and habitats are more similar than you might think.
- Yom Kippur (10/4-10/5): Explore the history, beliefs, and customs of Judaism.
- World Space Week (10/4-10/10): Learn about the groundbreaking technologies, daunting missions, and extraordinary talent of astronauts past and present.
- Manufacturing Day (10/7): Find lesson plans and self-paced modules rooted in STEM principles, as well
 as counselor and family resources which explore career options and provide a school-to-home connection.
- Columbus Day/Indigenous Peoples Day (10/10): Explore resources about Christopher Columbus's
 journey, the impact of colonization on native people, and the significance of Native American experiences
 both historically and today.
- <u>National Farmer's Day</u> (10/12): Dig into the exciting ways that the agricultural cooperative (co-op) business model is connecting communities and inspiring everyday innovation nationwide.
- <u>National Savings Day</u> (10/12): These standards-aligned curriculum tools provide students with practical real-world knowledge brought to life by industry-leading insights.
- National Fossil Day (10/12): Uncover the truth about fossils, what they are made of, and how they can help us learn about what life was like a long time ago.
- Red Ribbon Week (10/23-31): Raise your awareness of drugs, alcohol, tobacco, and violence, and learn
 what you can do to help celebrate Red Ribbon Week.
- Diwali (10/24): Learn about the five-day festival of lights that celebrates the triumph of good over evil.
- Halloween (10/24): Learn about the origins of Halloween and how it has been celebrated in different countries.



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October Activity Calendars

Explore ready-to-use activities that provide students with opportunities to explore their curiosity around a variety of topics. Looking for more? Explore the Instructional Activities Channel.

K-2

3-5

Explore the <u>Instructional Activities Channel</u> to see featured ready-to-use activities for all grade bands.

PL Resource of the Month: Professional Learning Now

Grab "just-in-time" professional learning resources that are short, convenient, and relevant to teachers' day-to-day life. In this collection, explore microlearnings that cover topics such as teaching and learning, social-emotional learning, and culturally responsive teaching.



SOS Instructional Strategy

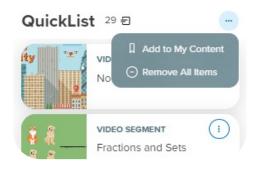
The Question Is

Strategy of the Month: The Question Is

Students use multiple Discovery Education sources to write questions based on one central answer provided by the teacher. This strategy encourages students to explore a variety of sources and practice question writing. It is a great way to introduce purpose when doing research. View all strategies in the SOS Channel.

Feature of the Month: QuickList

QuickList allows educators and students to add resources to a list which is accessible from any page. QuickList is helpful for curating resources to sort search results to compare or review later. Resources added to the QuickList will remain until they are removed.





Subject & Grade Level Specific Content

Elementary: PreK - 2

- <u>Literacy: Sesame Learning</u> Research-based, child-approved media is designed to enhance your interactions with children in flexible, easy-to-use ways that support your teaching and children's learning and development.
- Math: Temperature Familiarize yourself with the units and tools used to measure temperature. Learn
 to convert temperature between Celsius and Fahrenheit and apply understanding of temperature to reallife situations like cooking.
- <u>Science: Fishtronaut</u> This animated series helps younger students understand life science and earth-related topics like biodiversity, environmental pollution, common characteristics of animals, and more.
- <u>Social Studies: Places and Regions</u> Explore resources about various regions of the world and how
 we define them.
- Health & Wellness: Soar with Wings Explore standards-aligned digital resources that incorporate
 academics and fun while building key social and emotional skills for students.

Elementary: 3 - 5

- <u>Literacy: Grimm's Fairy Tales</u> Listen to the classic stories and fairy tales written by the Grimm brothers, Jakob and Wilhelm, first published in the early 1800s.
- <u>Math: Arcademics</u> Discover the roles of money and how it can be used to purchase goods and services.
- <u>Science: The Fixies</u> Follow the comical misadventures of Tom Thomas and his secret friendship with Simka and Nolik, the children of the Fixie family that lives in his apartment. There's just no end to the troubles Tom Thomas and his Fixie friends get themselves into with all the gadgets and appliances around them!
- <u>Social Studies: Citizenship</u> Although young people do not have all the rights that adults have, they
 can still practice good citizenship through community involvement, learning about politics and
 government, and treating other citizens with respect.
- Health & Wellness: NFL Play 60 With this custom set of lessons, videos and interactive activities, students will have the tools they need to get the necessary 60 minutes or more of physical activity each day.



Subject & Grade Level Specific Content

Secondary: 6 - 8

- <u>Literacy: Vocabulary Development</u> Improve your vocabulary by learning strategies you can use to figure out new and unfamiliar words when you read.
- Math: Plane Geometry Learn about plane shapes and their attributes, what happens when you
 partition or join planes, and how planes can be used to slice three-dimensional figures.
- <u>Science: Seeker</u> Seeker presents a digital collection for middle and high school students that
 highlights stories about the natural forces and groundbreaking innovations that impact our lives, our
 planet, and our universe.
- <u>Social Studies: Hidden Figuras</u> Be inspired by a diverse collection of inventors, entrepreneurs, newsmakers, problem-solvers, changemakers, and thought leaders who have contributed to our society through science, technology, art, and culture.
- Health & Wellness: Dose of Knowledge The program strives to empower educators and
 pharmacists to address substance misuse and educate students to make good decisions for the health
 and well-being of themselves and their community.

Secondary: 9 – 12

- <u>Literacy: Grammar</u> Explore the fundamentals of grammar to become more successful at communicating everyday.
- Math: Standard Deviants: Teaching Systems Engage in real-world math problems with this
 exclusive selection of math interactives. Customize race cars using expressions, defend yourself from an
 army of skeletons using absolute values, find ancient artifacts by exploring a coordinate plane, and more.
- <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: Stuff You Should Know Podcast Join hosts Josh Clark and Charles W. "Chuck"
 Bryant as they get to the bottom of odd questions and quirky facts. Each episode of Stuff You Should
 Know provides a unique dose of education and entertainment, exploring topics related to science,
 history, technology, social studies, and more.
- Health & Wellness: Wellness Channel Learn about the holistic integration of the eight dimensions of wellness: emotional, environmental, financial, intellectual, occupational, physical, social, and spiritual, and find resources to support conversations in the classroom about wellness.



DEN VirtCon: Fall 2022

Join us for an evening of inspiration with your community of educators to hear how they use Discovery Education's compelling content to engage students in authentic and diverse ways. Hear from the DE Team on new and exciting content and features and learn from each other on favorite ways to use DE in the classroom throughout the evening.

Tuesday, October 11th 6:30 – 8:30 pm ET

6:30 – 7:00 | Opening Session | Hear from the Discovery Education team about the exciting features and content coming to Discovery Education this fall. We'll have some fun, celebrate successes, and reflect on the year so far!

7:05 – 7:45 | Foundations I, II, and III | Are you brand new to DE? Or, a veteran? Or, somewhere in between? Pick a session that best meets your comfort level and dive into tricks and tips for maximizing DE in your classroom.

7:50 – 8:30 | Community Sessions | Join a session led by a fellow community member to hear practical ways to use Discovery Education in the classroom and engage students in their learning.

Learn More & Register Today:

https://dlc.com/DEN-VirtCon