

# September 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 and select the link to explore.

- College Savings Month
- Hispanic Heritage Month (9/15-10/15)
- Suicide Prevention Month

### **Timely Celebrations**

- National Skyscraper Day (9/3): Join us as we inspire students to take action while supporting
  underserved communities with access to engaging digital educational resources for grades 4-12. Show
  students how big ideas and cutting-edge technology can be combined to improve lives and revolutionize
  communities.
- <u>Labor Day</u> (9/5): Celebrate the achievements of workers in the United States throughout its history with this exploration of Labor Day.
- Patriot Day (9/11): The resources in this collection document and explore the impact of events that took place on one of the most significant days in America's recent history, September 11, 2001.
- <u>Video Games Day</u> (9/12): In this channel, explore the unique connections between Discovery Education
  content and five unique Minecraft worlds dedicated to social-emotional learning, science, and math.
- <u>Dot Day</u> (9/15): From Traer, Iowa, where Dot Day began, this video discusses the origin of Dot Day, showcases how students are celebrating, and hears from author Peter Reynolds about his book, The Dot.
- First Day of Fall (9/22): Discover more about winter, spring, summer, and autumn—the four seasons.
- Rosh Hashanah (9/25-9/27): Learn about the Jewish New Year festivals of Rosh Hashanah and Yom Kippur.
- International Podcast Day (9/29): Podcasts help build students' listening comprehension skills and offer a
  unique, on-the-go way to consume content.



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#### **September 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

**Bonus Resource:** Explore these easy-to-use whole group activities that provide opportunities to build classroom culture at the start of the year.

K-2

3-5

#### PL Resource of the Month: Marzano Academies

Dr. Marzano's vision for K-12 education is straightforward: the vast majority of schools can be highly effective in promoting student learning. To show how, he created the Marzano Academies Model. This channel features an ever-growing collection of microlearnings that will support educators with implementing competency-based teaching and learning in their classrooms.



SOS Instructional Strategy

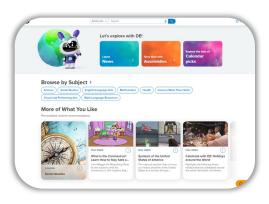
Let's Roll

#### **Strategy of the Month: Let's Roll**

Using a cube with sentence starters, students work in small groups to take turns discussing a piece of media from DE. This strategy provides students the opportunity to solidify their learning through discussion and connections, getting to a deeper understanding of the content.. View all strategies in the SOS Channel.

#### Feature of the Month: Explore Page

Educators can use the Explore space as a place to find inspiration for their lessons, see what content is new, and get personalized recommendations based on their areas of interest. Expect to see exciting, fresh content that spans across Discovery's wide range of available assets.





# Subject & Grade Level Specific Content

## **Elementary: PreK - 2**

- <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.
- Math: Arcademics Boost learning and engagement with skill-building multiplayer math games and language arts games from Arcademics. Race to the finish line or hop to victory by demonstrating knowledge of multiplication, division, subject-verb agreement, the parts of speech, and so much more.
- <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> Investigate the role of good citizenship in democratic government and society.
- <u>Health & Wellness: Wellness</u> 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.

## Elementary: 3 – 5

- <u>Literacy: Cram Jams</u> From learning all about idioms to being able to identify the setting of any story, these educational, animated music videos make learning Language Arts fun and unforgettable. Discover how this series of catchy and informative tunes transforms language and grammar into something to sing about.
- Math: Money Discover the roles of money and how it can be used to purchase goods and services.
- <u>Science: N\*GEN</u> Explore STEM topics with N\*GEN. Based in Africa, this program series teaches
  younger students about a variety of STEM topics. Learn about the wetlands, robots, food, bees, and
  more!
- <u>Social Studies: Portrait of Washington, D.C.</u> Explore the rich history, distinguished landmarks, and enduring cultural significance of Washington, D.C., capital city of the United States.
- Health & Wellness: Soar with Wings Explore standards-aligned digital resources that incorporate
  academics and fun while building key social and emotional skills for students in grades K–5.



## Subject & Grade Level Specific Content

### Secondary: 6 - 8

- <u>Literacy: Grammar</u> Find resources to support your grammar lessons.
- <u>Math: Shapes</u> Learn the names and properties of two-dimensional shapes and three-dimensional shapes, discuss patterns, and learn more about the concepts of symmetry and congruence.
- <u>Science: DE Originals</u> We know the impact that great storytelling can have on students, in their learning and in their everyday lives! That's why we created DE Originals—a unique collection of kidapproved, standards-aligned videos designed to spark curiosity, break down complicated topics, and allow students to see themselves reflected—all while having a little fun along the way.
- <u>Social Studies: Stuff You Should Know Podcast</u> 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.
- <u>Health & Wellness: Nutrition</u> Discover the science of nutrition and learn what the essential nutrients necessary for life and health are, where to get them, and in what quantity to consume them.

## Secondary: 9 - 12

- <u>Literacy: Jane Eyre</u> Charlotte Brontë's 1847 classic novel follows the story of Jane Eyre, an orphan
  who survives neglect and abuse to become a governess at the remote Thornfield Hall. Jane finds a
  kindred spirit in her employer, the mysterious and brooding Mr. Rochester, but he hides a terrible secret
  that threatens their chances of happiness.
- Math: Math Interactives 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: Global Oneness Project</u> Explore a series of stories that broaden our perspectives on social, cultural, and environmental issues.
- <u>Social Studies: Young Changemakers Podcast</u> Familiarize yourself with the transformative stories
  of young leaders who have revolutionized their communities.
- Health & Wellness: Health Channel What are some ways you stay healthy? Human health
  encompasses our physical, social, and emotional well-being. Explore a collection of high-quality
  resources for students of all ages and learn more about wellness, the science of the human body,
  positive behaviors, healthy eating, life and health skills, and more.



## Virtual Field Trips – September 2022

### **Genomics: Decoding the Language of Life Virtual Field Trip**

September 15, 2022 | 1pm EST

Grades 6-12

Find out how DNA sequencing is being used to fight diseases like coronavirus, combat hunger through agriculture innovations, and optimize the natural environment of sea dragons! Transport students to the Illumina labs in San Diego, California to meet real-world experts who are harnessing the power of the genome to improve lives and support the Earth's natural resources.

### **Haul! Dig into Mining Interactive Learning Experience**

September 22, 2022 | 1pm EST

Grades 6-8

There's loads of work to get done at the copper mine—and we need your help! Let students take the wheel of a 2-story high mining truck with this new gamified STEM learning experience. Register now to receive the companion Educator Guide ahead of the premiere for activities and tips to aid with classroom integration.

Register Your Class Today! discoveryeducation.com/vft

Find more timely and relevant resources for your classroom as well as learning opportunities for you!

events.discoveryeducation.com

