

December Timely & Relevant Resources



Monthly Celebration

Winter Holiday Celebrations

- Celebrations of Light Around the World (3-8)
- Sentence Fix-It: December Holidays (K-2)
- Hanukkah K-2 | 3-5 | 6-8 | K-12 Channel
- Christmas K-2 | 3-5 | 6-8 | K-12 Channel
- Kwanzaa K-2 3-5 6-8 K-12 Channel

Timely Celebrations

- World Soil Day (12/5): Explore dynamic changes to the surface of Earth and the development of one of Earth's most precious resources: soil.
- Hour of Code/Computer Education Week (12/5-12/11): Computer programming, often called coding, is
 the process of entering a sequence of instructions to command a computer to complete a specific task.
- Pearl Harbor (12/7): Explore the events surrounding the Battle of Pearl Harbor and the loss of more than 2,000 lives on December 7, 1941 and focuses on a select group of United States military personnel and civilians that countered the Japanese attack, such as Doris Miller, Donald Ross, and Julio De Castro.
 Genocide Prevention Day (12/9): USC Shoah Foundation The Institute for Visual History and Education is dedicated to making audio-visual interviews with survivors and witnesses of the Holocaust and other genocides a compelling voice for education and action.
- <u>International Mountain Day</u> (12/11): Witness how Earth changes—all around you, and all the time! With its enormous masses of rock and large oceans of water, Earth's surface may seem unchanging. Yet all rocks are eventually broken up, and water is constantly moving from one place to the next.
- Wright Brothers Day (12/17): Learn about the contributions of the Wright brothers to the field of aviation.
 This program explores the history of the Wright brothers, their first glider, the improvements made to their aircraft design, and their success at Kitty Hawk.
- <u>First Day of Winter (12/21)</u>: Discover a collection of videos, images, songs, and writing prompts that explore the science behind the seasons and their environmental effects.



December Timely & Relevant Resources



December Activity Calendars

Explore ready-to-use activities that provide students with opportunities to explore their curiosity around a variety of topics. 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: Self-Paced Interactive Courses

Explore how to find resources and strategies, manage assignments, create checks for understanding in Quiz, and design digital lessons with Studio. You can earn a certificate at the end to submit for credit!



SOS Instructional Strategy
Did You Hear That?

Strategy of the Month: Did You Hear That?

Get Listening! The SOS Instructional Strategy, Did You hear That?, encourages students to use mental images they create to write a paragraph or short story after listening to a handful of sound effects. View all strategies in the SOS Channel.

Feature of the Month: Collaborative Studio Boards

Did you know you can create a Studio board template and then assign it to groups of students? They can then all work on the board together for a collaborative project!





Grades PreK - 2 Recommended Resources:

- <u>Literacy: Vocabulary Development</u> Find a variety of resources to support students in developing a robust vocabulary in their everyday lessons.
- Math: Visual Classroom This series, available in English and Spanish, provides a simple and straightforward approach helping elementary school students to learn math concepts, as well as the related vocabulary.
- <u>Science: Interactives</u> Ignite curiosity with this collection of science interactives. Grow a virtual garden, examine energy transfer during a roller coaster ride, simulate the formation of the solar system, discover what daisies and frogs have in common, and so much more.
- <u>Social Studies: Animated Hero Classics</u> Explore this series of biographies of scientists, inventors, explorers, and social champions from around Europe, North America, and the Middle East.
- <u>Health & Wellness: Inner Explorer</u> Experience Inner Explorer's mindfulness-based stress reduction (MBSR) program through a series of audio-guided meditation practices.

Grades 3-5 Recommended Resources:

- <u>Literacy: Fable Cottage</u> Explore a collection of traditional stories lovingly retold in modern language. Each story is available in video, text, and audiobook formats.
- Math: Money Help students understand the important roles of money in their every day lives.
- <u>Science: Visual Classroom</u> This series, available in English and Spanish, provides a simple and straightforward approach helping elementary school students to learn science concepts, as well as the related vocabulary.
- <u>Social Studies: Explorers</u> Explore a variety of resources to help students understand the impact expeditions have had on history and changed the way we view the world.
- Health & Wellness: Discover Your Happy This channel provides science-based tools for educators, students, and parents to show how happiness can be achieved through learnable skills and practices.



Grades 6 – 8 Recommended Resources:

- <u>Literacy: Audiobooks</u> Spark student's imagination and explore the full collection of from classic children's stories and fairy tales, to science fiction and famous poetry, to modern young adult favorite.
- <u>Math: Interactives</u> Engage in real-world math problems with this collection. 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: STEM Careers</u> Learn about fascinating STEM careers through a variety of resources including career profiles, student activations, challenges, classroom activities, virtual field trips, and more.
- <u>Social Studies: BESE</u> Explore this digital news platform which reconstructs and recontextualizes
 narratives around how young people connect to today's America. Founded by actress Zoe Saldana,
 each series from BESE promotes inclusivity and navigates the American tapestry of cultures, identities,
 and nations.
- Health & Wellness: Prevent Bullying Explore content that helps students understand what bullying
 is, provides strategies to stop the behavior, and teaches how to be socially responsible.

Grades 9 – 12 Recommended Resources:

- <u>Composition: Research</u> Explore the steps involved in researching a topic and writing about it. When
 people do research, they start by asking questions about a topic. They read books and articles, visit Web
 sites, and check other informational sources to try to find facts that answer their questions. Then they
 write about what they learned in an organized structure.
- <u>Math: Pathway to Financial Success</u> Explore this comprehensive curriculum enhanced by videos, self-paced modules, and cross-curricular activities. Family extensions are available to keep the conversation going at home!
- <u>Science: Seeker</u> This series inspires a generation to inquire, interact, and get involved with science. Each episode is dedicated to fostering excitement and curiosity in students.
- Social Studies: Stuff You Missed in History Class Podcast Join history buffs Holly and Tracy as
 they uncover extraordinary details about lesser-known and misremembered people, far off places, and
 the most fascinating events throughout history.
- Health & Wellness: Operation Prevention Explore engaging tools that are aligned to national health
 and science standards and integrate seamlessly into classroom instruction. Through a series of handson investigations, students are introduced to the science behind opioids and their impact on the brain
 and body.



Virtual Field Trips: December 2022

Close out the year with virtual experiences to engage your students and level-up their learning!



Play to Learn Virtual Field Trip

Premiere: December 8 at 1 PM ET

Grades 2-6

Celebrate your students' power to learn and create change through the power of play. Using the pillars of LEGO® Build the Change, students will immerse themselves in real-world problems, create solutions as they learn through play, and display what they create as they share their ideas!



Explore the <u>Virtual Field Trips Channel</u> to inspire wonder in any learning environment as students are immersed in exciting new adventures and authentic human stories covering a variety of diverse perspectives.