

# COVID-19 Resource links

March 26, 2020

## COVID-19: Resource Center

- COVID-19: [What's Happening Now](#)
- Four Things [You Need to Know CORONAVIRUS](#)
- NNSTOY [links composed of one pagers](#) suitable for members.

The U.S. Department of Education released a [compilation of resources](#) from the U.S. Centers for Disease Control and Prevention (CDC), including its most recent [Interim Guidance for Administrators of U.S. Childcare Programs and K-12 Schools to Plan, Prepare, and Respond to COVID-19](#). This guidance is intended to help schools understand how to help prevent the transmission of COVID-19 within school communities and facilities and how to react quickly should a case be identified.

## School Settings

- Information For [Schools and Child Care](#) on Coronavirus Disease 2019 (COVID-19)
- CDC Guidance for [Schools Settings](#)
- CDC Guidance on Environmental [Cleaning and Disinfection Recommendations](#)

## School Staff and Parents

- CDC Guidance on talking with children about Coronavirus Disease 2019: [Messages for parents, school staff, and others working with children](#)
- Council of Administrators for Special Education, [Considerations for Special Education Administrators](#) -How to talk about COVID-19 to how to schools should respond to the pandemic.
- Coronavirus Resources: [Teaching, Learning and Thinking Critically](#)
- National Association of School Psychologists has additional guidelines about talking to children about COVID-19 [HERE](#)
- Teaching handwashing to students/children
  - [Intermediate](#)
  - [Junior High/Middle School](#)
  - [Elementary](#)
  - [Primary](#)
  - [Early Childhood](#)
  - [Parents of Young Children](#)
- Social Distancing and Social Responsibility
  - WHAT IS [SOCIAL DISTANCING AND HOW CAN IT SLOW THE SPREAD OF COVID-19?](#)
  - The Dos and Don'ts of '[Social Distancing](#)'
  - Teachable Moments: [Timely resources to help K-12](#) educators encourage social responsibility
  - COVID-19: Why social distancing, [having a personal plan](#) is important
- Growing Stronger Even in a Crisis Situation: [Mindful Practices](#) to Use Throughout the Day
- Protecting Student Privacy on Social Media: [Do's and Don'ts for Teachers](#)
- Readworks: [Support for Parents and Families](#)
- Resource: [100 activities](#) to share with families.
- Skype [Tutorials](#)
- Tips and Strategies on how [Teachers Can Keep Their Lessons Going Remotely](#) - keeping students engaged using tools such as Google Classroom, Google Forms, and Hangouts.
- Zoom [Tutorials](#)

- Zoom [Video Conference Etiquette](#)
- Zoomtopia: [10 Zoom Tips and Tricks You May Not Know](#)
- Yale [webinars](#): Using emotional intelligence to combat COVID-19 anxiety
- Learning Keeps Going - a curation of [free tools, strategies, tips and best practices](#) for teaching online.
- Webinars Week of March 23 through March 37 from Panorama Education offering [FREE daily virtual professional learning](#) workshops:
  - ***Mindfulness Strategies for Adult and Student Wellness***  
Mindfulness offers a range of benefits, from improving physical and mental health to promoting prosocial behavior. Join us for 30 minutes of mindfulness and calm-breathing techniques as we explore "moves" from our Social-Emotional Learning Playbook. Offered daily starting March 23, 2020 through March 27, 2020: [Save your seat](#).
  - ***Building Connectedness and Belonging for Students While School Buildings are Closed***  
Curious how to foster a sense of belonging for your school community online? Looking for new strategies and systems to build a virtual classroom community? Join us to learn strategies and systems for maintaining and fostering meaningful relationships virtually. Offered daily starting March 23, 2020 through March 27, 2020 : [Save your seat](#).
  - ***Using Zoom Video Conferencing (free tool) to Connect with Students and Families and to Power Remote Learning***  
Join us for a supportive virtual learning experience for educators who would like to learn more about using Zoom. We'll cover the basics of how to create a free Zoom account, stay connected, and/or facilitate learning over the coming weeks. Offered daily starting March 23, 2020 through March 27, 2020: [Save your seat](#).

#### All Grades Remote Learning Resource Page

- About [ReadWorks](#)
- Distance [Learning Tips](#) from One Teacher to Another
- Distance Learning [Checklist](#): Preparing for COVID-19 School Closure: Interactive/Printable Handouts This checklist developed by AFT provides educators a one-page reference of considerations for teaching, technology, engaging students with disabilities, and support for English language learners.
- Distance [Learning Solutions](#): The list of educational applications, platforms and resources below aim to help parents, teachers, schools and school administrators facilitate student learning.
- Grade level [relief packs](#) for free writing, phonics, science, math, reading, English, and social studies resources.
- Resources from NEA, [Resources for Online Learning](#)
- PBS Learning Media [PreK-12 Resources](#) for Emergency Closings (PBS/WTTW Chicago)
- Podcast: [Remote Collaborating and Planning](#) - Timely Tips from AASA, Digital Promise, and CoSN - how to convene and collaborate through digital platforms.
- The New Teacher Project [Resource for Learning at Home](#)

#### Teaching Resources PreK–5 grade level

- Coronavirus [Lesson Plan - Grade Levels: 3-5](#) - This lesson plan can be completed over several class periods.
- Physical Education - [Chicken Fat song and workout routine](#), done by a Physical Education teacher
- Enrichment [Learning Resources](#)
- Curated resources and learning activities at "[IDEA's for Home Learning Site](#)"
- EduTopia iPad Apps (Grades K-2) – resources to help you [find apps, learn best practices, and explore ideas](#) for engaging activities.

- **Computer Science**
  - Hour of [Code with free one-hour tutorials](#), lessons, and resources - grades K-12
  - Unplugged option for learning [CS Coloring Book](#) - grades K-12
  - Activities that do not require a device [Unplugged Activities](#) - grades K-12
  - FULL ACCESS to [CodeMonkey](#) until schools re-open – a fun and educational game-based environment where kids learn to code.
- **English/Language Arts**
  - Strengthen comprehension and verbal and written skills for English-language learners (Grades PreK-8) with [Storyline Online](#).
  - Reading [Strategies and Activities](#) for Students at Risk for Reading Difficulties, Including Dyslexia, Grades K-5.
  - Authentic content from NewsELA - the world's most trusted providers turned into [learning materials that are classroom-ready](#) - grades 3-12.
  - Starfall - [educational games, stories and lessons](#), PreK-3.
- **Fine Arts**
  - Design [Bingo Shareable](#) - Student choice in art activities
  - The [Kennedy Center](#) - Lesson plans for teachers
  - Art Factory - [Free art lessons](#)
- **Mathematics**
  - Estimation meets mystery - [Esti-Mysteries](#)
  - Which One Doesn't Belong - [thought-provoking puzzles](#) for math teachers and students
- **Physical Education / Health and Wellness**
  - EverFi - [online curriculum](#) that is free to educators at this time.
  - GoNoodle - [Movement lessons](#) and activities.
- **Science**
  - National Science Teaching Association (NSTA) [free K-12 teaching resources](#) - Over 800 lesson plans, book chapters, videos, simulations, and more - vetted by NSTA curators.
  - **STEM Classes** for students offered by [IEA member Nick Duda](#). [Opening up his STEM classes](#) to all students.
  - National Science Foundation Classroom Resources--a diverse collection of K12 [lessons and web resources](#) for classroom teachers, their students and students' families.
- **Social Emotional Learning**
  - Free [apps for regulation and deep breathing](#) - all students can use to practice regulation and deep breathing - grades K-12.
- **Social Studies**
  - National [Geographic Kids](#) - grades K-6
- **World Language**
  - CASLS Games2Teach - [free downloadable classroom activities](#) in over 17 languages for novice, intermediate, and advanced learners that accompany digital games, grades K-12.

### Teaching Resources 6-12 grade level

- Coronavirus Resources: [Teaching, Learning and Thinking Critically](#)
- PBS: News for [Students and Teacher Resources 6–12](#) Grade Level
- PBS Lesson Plans: [Resources 6–12](#) Grade Level
- Lesson Plans and Resources: [6-8](#) Grade Level
- Enrichment [Learning Resources](#)
- The "[35 Must-Watch Ted Talks](#) for Kids and Teens" - for middle school

- **Computer Science**
  - Hour of [Code with free one-hour tutorials](#), lessons, and resources - grades K-12
  - Hour of Unplugged option for learning [CS Coloring Book](#) - grades K-12
  - Activities that do not require a device [Unplugged Activities](#) - grades K-12
  - An interactive [AP Computer Science A course](#) (Java) with lots of coding exercises and practice questions.
- **English/Language Arts**
  - Authentic content from NewsELA - the world's most trusted providers turned into [learning materials that are classroom-ready](#) - grades 3-12.
- **Fine Arts**
  - Design [Bingo Shareable](#) - Student choice in art activities
  - The [Kennedy Center](#) - Lesson plans for teachers
  - Art Factory - [Free art lessons](#)
- **Mathematics**
  - Estimation meets mystery - [Esti-Mysteries](#)
  - Which One Doesn't Belong - [thought-provoking puzzles](#) for math teachers and students.
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  - National Science Foundation Classroom Resources--a diverse collection of K12 [lessons and web resources](#) for classroom teachers, their students and students' families.
- **Social Emotional Learning**
  - Free [apps for regulation and deep breathing](#) - all students can use to practice regulation and deep breathing - grades K-12.
  - Manage [stress workbook](#) for students to use as they reflect and work through their stress.
- **Social Studies**
  - iCivics - Put your students into action with these [games and lessons](#), grades 7-12.
- **World Language**
  - CASLS Games2Teach - [free downloadable classroom activities](#) in over 17 languages for novice, intermediate, and advanced learners that accompany digital games, grades K-12.

### Multilingual Resources

- Coronavirus: [Multilingual Resources](#) for Schools
- CDC Handwashing [Classroom lessons and activities](#) and [Instructional videos for students](#)
- CDC Handwashing [Instructional posters](#) and [Fact sheets](#)

### Higher Education – Online Learning

- Inside Higher Ed: Moving from F2F to Online – [Practical Advice for Instructors](#)
- Chronicle of Higher Education: [Going Online in a Hurry](#)
- Educause: [Notes for Going Online Midsemester](#)
- Inside Higher Ed: [Peer Advice for Teaching Online for the First Time](#)
- Slate: “Professors, don’t be scared. [Teaching online is great.](#)”

- Keep Teaching: [Resources for Higher Ed](#)
- Crowd-sourcing [Teaching Online with Care](#)
- Remote Teaching [Resources for Business Continuity](#) [links to various college and university remote teaching resources]
- "How to [Make Your Online Pivot](#) Less Brutal" (Chronicle of Higher Education)
- University of Illinois at Springfield: [COLRS](#)

### Students Participating in International Study

- CDC Guidance for Institutions with [Students Participating in International Travel or Study Abroad Programs](#)

### Webcams (Live), Virtual Tours, and Virtual Field Trips

#### Animal

- Duke Farms [Eagle Cam](#): New Jersey
- FarmFood [360](#)
- Wolf [Conservation Center](#)

#### Architecture

- Ancient Rome [Virtual Tour](#) with Course
- Anne Frank House [Virtual Tour](#)
- Buckingham [Palace](#)
- Great [Wall of China 360](#)
- Great [Wall of China Virtual](#)

#### Arts & Culture

- Detroit [Institute of Arts](#)
- Google [Arts and Culture](#)
- High [Museum of Art](#), Atlanta, Civil Rights
- Metropolitan [Museum of Art](#)
- MoMA ([Museum of Modern Art](#))
- Museum of [Fine Arts](#)
- National [Gallery of Art](#)
- The [Great Pyramids](#)
- Washington DC [Architecture](#)

#### Aquarium

- Clearwater [Marine Aquarium](#) (home of Winter the dolphin)
- Georgia [Aquarium](#)
- Monterey Bay [Aquarium](#)
- National Aquarium [Live Cams](#): Baltimore
- National Aquarium [Virtual Tour](#): Baltimore
- National [Aquarium](#): Washington

#### Field Trips (Virtual)

- Discovery [Virtual Field Trips](#)
- Ellis Island [Interactive Tour](#)
- Explore.Org [Live Cams](#)

## Museum

- British [Museum London](#)
- Detroit [Institute of Arts](#)
- Field [Museum](#): Chicago
- Georgia O'Keeffe [Museum](#)
- Getty [Museum](#)
- [Guggenheim Museum](#), NYC
- High [Museum of Art](#), Atlanta, Civil Rights
- The [Louvre](#)
- Metropolitan [Museum of Art](#)
- Museum of [Fine Arts](#)
- Musee d'Orsay, [Paris](#)
- MoMA ([The Museum of Modern Art](#))
- NASA
  - Glenn [Research Center](#)
  - Langley [Research Center](#)
- National [Air & Space Museum](#) – Smithsonian
- National [Museum of Anthropology](#), Mexico City
- National [Museum of Natural History](#), Smithsonian
- National [Museum of Modern and Contemporary Art](#), Korea
- National Women's History Museum, [online exhibits](#) and [oral histories](#)
- Solomon R. [Guggenheim Museum](#)
- Thyssen-Bornemisza [Museum](#)
- VanGogh [Museum](#): Amsterdam

## Music

- Berlin Philharmonic: [Digital Concert Hall](#)
- Metropolitan [Opera](#)

## Science

- Liberty [Science Center](#): New Jersey
- NASA [Mission Operations](#) Room
- National Park Service [Virtual Tours](#)
- Nature Conservancy: [Nature Works](#)

## Theme Parks

- Walt [Disney World](#)

## World

- World [Panoramas](#)
- You Visit: Virtual-Reality-[360-Degree Experiences](#) - world locations

## Zoo

- Atlanta Zoo [Panda Cam](#)
- Cincinnati [Zoo](#) – week days at 3pm.

- Houston [Zoo](#)
- Monterey [Bay Aquarium](#)
- National [Aquarium](#)
- Reid Park [Zoo](#): Tucson, AZ
- San Diego [Zoo](#)
- Smithsonian National [Zoo](#): Washington