Online Teaching Resources for NSCDS

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Intro

- NEW! Interested educators and parents are welcome to join our daily Zoom call. We just got started today (March16) and our next meeting is tomorrow evening at 7 PM CST. We will be scheduling daily connect meetings at various times once we get started. Details here.

- NEW! Bringing the Outside In - a collection of high-quality sites and ideas for connecting to the world

- Looking for more subject-specific teaching resources and apps? See the Tech@NSCDS website.

- Need tips for teaching online? Check out these articles:
  National Standards for Quality Online Teaching (K-12) Literature Review

- Seeking educational YouTube channels? Take a look at this curated list.

- Think about incorporating webcams and virtual field trips into your online teaching? See this collection for resources.

- Lesson planning resources can be located here for just about every grade and subject area.

- Instructional strategies can be found here.

- Here's my Zoom Step Guide.

- See the bottom of this document for articles, teaching resources, and plan examples related to continuity of learning.

Tools

This list was originally designed for a 1:1 iPad school and not designed to be inclusive of possible tool. It's just a manageable list of some favorite tools by category.

Assessing

These are recommended apps that can be used to create online assessments.

- Formative - web-based
- Google Forms - web-based
- Quizlet - web-based and iOS app
- Quizziz - web-based and iOS app

- Sesame - iOS app
- Socrative - web-based and iOS app

Audio Recording

Record with these apps; create music with Garageband, too.

- Garageband - IOS app
- Voicememos - native IOS app

Discussing

- Kialo - web-based
- Parlay - web-based

Mindmapping

Graphic organizers can be created using these apps.

- Mural - web-based and iOS app
- Notability - iOS app
- Padlet - web-based and iOS app
- Popplet - web-based and iOS app

Presenting

Create presentations using these apps. Nearpod and Seesaw are more interactive.

- Google Slides - web-based and iOS app
- Keynote - iOS app
- Nearpod - web-based and iOS app
- Seesaw - web-based and iOS app

Publishing

Publish web pages and interactive books with these tools.

- Adobe Spark Page - web-based and iOS app (get a free Adobe account from the tech office)
- Book Creator - web-based and iOS app
- Pages - web-based and iOS app
- Seesaw - web-based and iOS app

Reflecting

These apps encourage reflection and commenting.

- Padlet - web-based and iOS app
- Flipgrid - web-based and iOS app

Scanning

Digitize documents from your iOS device using these apps. Notes and Files are built into your iPad!

- Adobe Scan - iOS app
- Notes - iOS app
- Files - iOS app (use it to scan and to open zipped files)
- Scannable - iOS app

Video/Whiteboards/Screencasting

Create videos and demonstrate concepts using these apps.

- Apple Clips - iOS app
- Edpuzzle - web-based and iOS app
- Educreations - iOS app
- Explain Everything - web-based and iOS app
- Jamboard- web-based and iOS app
- Recording screen via Control Center - built into the iOS
- Screencast O Matic - web-based and iOS app
- Show Me - web-based and iOS app
- Stop Motion Studio - iOS app
- Touchcast Studio - iOS app

Writing/Drawing/Annotating

Make drawings, annotate images, and more with these apps.

- Notes - iOS app
- Cardflow - IOS app
- Google Keep - web-based and iOS app
- Google Science Journal - iOS app
- LiquidText - iOS app
- Markup
- Notability - iOS App
- Penultimate - iOS app
- Post-It - iOS app
- Sketches School - iOS app

Resources for Blended Learning

These are tools that potentially could be purchased to support teaching and learning in the long term.

Online Language Arts Programs

- Biblionasium
- Boomwriter
- CommonLit (free and available for grades 3-12; pricing available for school-wide features)
- Epic!
- Learning A to Z
- Lexia Core 5 Reading (K-5)
- Lexia PowerUp Literacy (6-12)
- Lightsail
- Listenwise
- Newsela (2-12)
- Noodle Tools (library may have this)
- NightZooKeeper
- PebbleGo (K-3)
- Quill
- Raz Kids (K-5)
- Read 180 (4-12)
- Sylvan Paper (used to be Citelighter)
- Amplify - ELA products
- Readworks
- Accelerated Reader & MyOn
- Tales2Go
- ThinkCerca
- Writable

Online Math Programs

- ALEKS
- Desmos
- Dreambox Learning
- Amplify - math products
- Gizmos
- Mathspace
- Matific
- Tailor-ED

Online Science Programs

- Amplify - science products
- Curriculum Pathways Virtual Biology Labs
- Gizmos
- Labster

General Online Platforms

- Freckle
- Strongmind

Articles

10 Strategies for Leading Online When School is Closed
ATLIS Compilation of Resources - NEW AND EXCELLENT
Cancel Everything
Comcast Offering 'Internet Essentials' Package Free for Low-Income Customers for 60 Days
Coronavirus: Why You Must Act Now
Coronavirus is Spreading: Should You Cancel Your Family Vacation?
Coronavirus Resources: Teaching, Learning, and Thinking Critically Thinking - NYT Learning Network
Digital Learning Collaborative: eLearning Days
Digital Learning Collaborative: Planning Guides for Online and Blended Learning
Distance Learning Tips and Questions - Please contribute to our Padlet and share your ideas.
eLearning Days: A Scan of Policy and Guidance
Flatten the Curve
Emergencies and Switching to Online Learning
A Guide for Caring for Children During Extended Family Confinement
How Colleges Should Respond to Coronavirus (webinar)
How to Talk to Young Children about Coronavirus
How to Talk to Your Kids About the Coronavirus
Malone Schools Online Network: Preparing to Teach Online
Navigating Uncertain Times: How Schools Can Cope with Coronavirus (guide from Edsurge)
NY TImes Coronavirus Page
Plan for Effective e-Learning Days
Preparing for Coronavirus to Strike the US
Quality Education for All During Coronavirus
Schools are Closing for Coronavirus: Now What?
Supporting Continuity of Teaching and Learning During an Emergency
Trading Snow Days for eLearning Days
What's an E-Learning Day? - 10 Tips for Successfully Planning for and Implementing E-Learning in Your District
What Happened When Hong Kong's Schools Went Virtual to Combat the Spread of Coronavirus

What Happens When Coronavirus Forces Schools Online
What Would a Coronavirus Outbreak in the U.S Mean for Schools?
When Should Schools Close for Coronavirus?
Understanding Coronavirus: What Schools Need to Know
Understanding the Impact of Coronavirus on K12 Schools (webinar)

Courses and Support Groups

Continuity in Crisis: Planning for Teachers (free) - Check out their Glide app which has tons of resources
Designing for Online Learning (free)
Libraries Step Up FB group
Temporary School Closures FB group

Teaching Resources

Tech@NSCDS site
15 Strategies for Online Learning When School is Closed
30 Great Educational Netflix Shows
47 Ideas: How to Teach Online
Book Creator Support for Schools Affected By Chronavirus
Coronavirus - Brainpop
COVID-19: Nepris Solutions for You - Nepris connects industry experts to classrooms.
Education Companies Offering Free Subscriptions Due to School Closings
Edurolearning's Emergency School Closures Information - more tips, tricks, and tools from the international school community
Free Access to Brainpop for Schools Closed to the Coronavirus
Going Online in a Hurry: What to Do and Where to Start
Google for Education: Tips for Enabling Distance Learning
Google Trainer Group - Coronavirus Resource/Idea Repository
How to Create an Online Classroom | Stanford Online High School
Hyperdocs
Just For Kids: A Comic Exploring The New Coronavirus
Kahoot! offers free access to all features to support distance learning in schools affected by the coronavirus outbreak
Misinformation, Data Literacy, and the Novel Coronavirus
NSCDS Step Guide to Zoom
NY Times Learning Network: Dangerous Numbers? Teaching About Data and Statistics Using the Coronavirus Outbreak
NY Times Learning Network: How Concerned Are You About the Coronavirus Outbreak
PBS Newshour Extra: Coronavirus Student Guide: Virus Explainer and News Update
Picture Books Read Aloud Videos for Lesson Use
#RemoteLearning: It's Happening

School Closure Support from Parlay (Parlay is a really cool discussion tool)
Stanford Teacher Anywhere Best Practices
Students Can Respond to Daily Writing Prompts, Inspired by the NY Times, at Home for Free
Talking to Students About Coronavirus
Teaching with Zoom - Kincaid
Tynker
You Can Celebrate Citizen Science Month From Home

Twitter Hashtags

Follow these hashtags on Twitter:

- #COVID19edu
- #remotelearning

Health Information

NY Times Coronavirus Briefing
World Health Organization - Coronavirus Outbreak (COVID-19) Outbreak

Plan Examples

Extended Closure Digital Learning Plan Brainstorm

International School Examples compiled by Oren Marcktell

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Grand Rapids Community College - Continuity of Learning

ETHS eLearning Page

Lesley University

Mahtomedi Public Schools e-Learning Days

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Westborough Public Schools - Alternative Learning Days (particularly good for looking at elementary grades)

WSWHE BOCES Emergency Online Classroom Toolkit

Recommended Resources from Others

Via James Sanders
Breakout Edu

Via Jon Corippo
Eduprotocols

Via Kalana Kulseth
NewsELA
CommonLit
Flipgrid

Via Karen Bosch
iReady

Via Dan Rezac
Tynker

Via Erica Hartman

Online Platform Classification 6-12
Learning Management System- Canvas

Online Instruction/Resources:
iReady
WebAssign
Newsela
CommonLit
Albert
Pearson SuccessNet
Quill
Apex
MosaMack
Inspire Science
Big Ideas Learning

Assessment:
GoFormative
PearDeck
Google Forms
Web Assign
Pearson SuccessNet
Canvas Quizzes
PlayPosIt
ESL Reading Smart
Kahoot

Presentation/Video Tools:
Playposit
PearDeck
Google Slides
Screencastify
ScreenCast-O-Matic
Adobe Spark
Flipgrid

Collaboration:
Google Docs
Google Slides
Canvas Discussions/Announcements
Google Meet
Email
GoGuardian for Teachers
Canvas Conferences

K-5 Main Learning Management System: Google Classroom
Online Instruction/Resources:
iReady
iReady Tool Box
Newsela
Raz Kids
Quill
Quaver (Music)
Brain Pop (Science)
Reflex (Grades ⅔)
On Our Way to English
Ellevations

Assessment:
Google Forms
PearDeck
Google Docs
Flip Grid
Vocab/Spelling City

Presentation/Video Tools:
PearDeck
Google Slides
Screencastify

Adobe Spark
Flip Grid
Canva

Collaboration:
Google Docs
Google Presentation
Go Guardian for Teachers (3-5 only)