Online Educational Resources for Children

ART

Chrome Music Lab
rom.on.ca/en/learn/activities/classroom/hieroglyphs
All ages
Accessible "experiments" that make it easy to make your own music

Draw Island
drawisland.com
All ages
A blank canvas for kids to make creative digital works of art

Kinder Art
kinderart.com/art-lessons-bymedium
Elementary school
Search for art lessons for children by medium or technique

Lunch Doodles with Mo Willems
kennedy-center.org/education/mo-willems
Elementary school
Virtual studio visits to draw along with children's book author and illustrator Mo Willems

Sketchpad
sketchpad.app
All ages
An online drawing platform

COMPUTER SCIENCE

Blockly
blockly.games
Elementary and middle school
Various coding games & activities

Codemoji
codemoji.com
Elementary and middle school
Free coding activities & courses

Hour of Code
code.org/learn
All grades
Coding games and activities for all grades, including pre-readers

Scratch
scratch.mit.edu
All grades
Students can creatively code using Scratch

ENGLISH / READING

BrainPOP ELL
ell.brainpop.com
All ages
English language learning program that focuses on vocabulary, grammar, reading and writing

Brightly Storytime
readbrightly.com/topics/brightly-storytime
PreK
Picture book read-aloud videos

Reading is Fundamental
rif.org/literacy-central/collections/readingactivities-parents-and-caregivers
PreK - 3rd grade
Resources for parents and caregivers for helping children read and write

Reading Rockets
readingrockets.org/audience/parents
PreK - 5th grade
Resources for parents for helping children learn to read

ReadWriteThink
readwritethink.org/parent-afterschool-resources
Grades K - 12
Activities, games, & other resources for reading and writing, divided by grade level

Storyline Online
storylineonline.net
PreK - 5th grade
Videos of actors reading picture books

MATH

Bedtime Math
bedtimemath.org/fun-math-athome
Ages 2 to elementary school
Instructions for no-screen math activities

CoolMath4Kids
coolmath4kids.com
12 years & under
Math lessons, games & quizzes

MasterMath
mastermath.info
Grades 6 - 8
Math lessons, worksheets, quizzes and exams for middle school students

Math Play
mathplay.com/index.htm
Elementary and middle school
Math games on areas like geometry and algebra

Math Snacks
mathsnacks.com
Grades 6 - 8
Games and animations for learning math concepts

SCIENCE

Brains On
brainson.org
Elementary school to adults
A science podcast for kids & adults to listen to together

Crash Course Kids
youtube.com/user/crashcoursekids
5th Grade / Upper elementary school
Videos on earth science, physical science, engineering, life science, & space

Frontiers for Young Minds
kids.frontiersin.org
Middle and high school
Scientific journal articles written by scientists and reviewed by children & teens

The Physics Classroom
physicsclassroom.com
High school
Interactive lessons, exercises, and test prep for studying physics

SciShow Kids
youtube.com/user/scishowkids
Ages 3 - 7
Short videos on subjects such as animals, the human body, space, and machines

SOCIAL STUDIES

BBC iReporter
bbc.co.uk/news/resources/idt-8760dd58-84f9-4c98-ade2-590562670096
Grades 6 - 8
Choose-your-own-adventure game in which you play as a social media reporter

Ben's Guide to the U.S. Government
bensguide.gpo.gov
Ages 4 and up
Educational games and lessons on the U.S. Federal Government.

EDSITEment
edsitement.neh.gov
All ages
Search lessons and activities on history, social studies and literature based on grade level

KidCitizen
kidcitizen.net
Grades K - 5
History episodes for elementary school students that allows for interaction with primary source records

Smithsonian Fun Stuff for Kids and Teens
si.edu/kids
All ages
Games, activities and learning resources on history & science topics, from Smithsonian museums

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