



Arithmetic A

SPORK Arithmetic A, SPORK LLC
Tablets

This course uses SPORK math, a proprietary math curriculum distributed on tablets.

Butterfly Humanities 1

Title: Butterfly Humanities 1 Curriculum
Publisher: SPORK, LLC.

ISBN: 978-1-936706-78-5

Author: Denise Eide, Kimberly Iverson
Title: Logic of English Foundations- B Student Workbook
Publisher: Denise Eide

ISBN: 978-1-942154-06-8

Author: Denise Eide, Kimberly Iverson
Title: Logic of English Foundations- C Student Workbook
Publisher: Denise Eide

ISBN: 978-1-936706-39-6

Author: Denise Eide, Kimberly Iverson
Title: Logic of English Foundations D- Student Workbook
Publisher: Denise Eide

Butterfly Math & Science 1

Title: Butterfly Math & Science 1 Curriculum
Publisher: SPORK, LLC.
The Magic School Bus series
Schoolhouse Rock!
BrainPOP Jr.

Civics, History, and Science Foundation

BrainPop Jr. <https://www.jr.brainpop.com/>
Educational videos on YouTube <https://youtubekids.com/>
Sid the Science Kid Series
Magic School Bus Series
Liberty's Kids Series

Connections 1

Brain Pop Jr.
Youtube
Reading A to Z

Connections 2

Brain Pop Jr.
Youtube
Reading A to Z

Connections 3

Brain Pop Jr.
Youtube
Reading A to Z

Engineering & Technology 4

Youtube Videos

www.JrBrainPop.com

Engineering and Technology Foundation

Youtube Videos

www.JrBrainPop.com

English 4

Title: Esperanza Rising

ISBN: 978-0439120425

Author: Pam Muñoz Ryan

Publisher: Scholastic

Title: Aru Shah and the End of Time

ISBN: 978-1368012355

Author: Roshani Chokshi

Publisher: Rick Riordan Presents / Disney Hyperion

Title: Number the Stars

ISBN: 978-0547577098

Author: Lois Lowry

Publisher: Clarion Books; Reissue edition

Title: BrainPop

Website: www.brainpop.com

Title: Hilda (TV Series)

Created by: Luke Pearson

Network: Netflix

Audio Title: Smash Boom Best Podcast

Created by: Luke Pearson

Publisher: American Public Media Group

Website: www.smashboom.org/

History 4

ISBN: 978-146310263

Author: Kathy Furgang

Title/Edition: National Geographic Kids—Everything Money: A Wealth of Facts, Photos, and Fun!

Publisher: National Geographic, 2013

ISBN: 918-1-4263-1052-2

Author: National Geographic

Title/Edition: National Geographic Kids' United States Atlas

Publisher: National Geographic, 2012

ISBN: 0-439-62546-7

Author: Anne Zeman and Nate Kelly

Title/Edition: Everything You Need to Know About Geography Homework - 4th to 6th Grades

Publisher: National Geographic, 2005

ISBN: 978-0-531-22916-3

Author: Barbara A. Somervill

Title/Edition: Arizona

Publisher: Scholastic, 2009

ISBN: 0-07825799-9

Author: Richard J. Bohem, PhD.

Title/Edition: Building Geography Skills for Life

Publisher: Glencoe/McGraw Hill

INSTRUCTIONAL MATERIALS

2022–23

ISBN: 978-1-68380-018-7

Author: The Core Knowledge Foundation
Title/Edition: The American Revolution (Teacher's Edition)
Publisher: Core Knowledge, 2016

ISBN: 978-1-68380-021-7

Author: The Core Knowledge Foundation
Title/Edition: The American Revolution (Student Edition)
Publisher: Core Knowledge, 2016

ISBN: 978-1-68380-219-8

Author: The Core Knowledge Foundation
Title/Edition: Westward Expansion Before the Civil War (Teacher's Edition)
Publisher: Core Knowledge, 2017

ISBN: 978-1-68380-222-8

Author: The Core Knowledge Foundation
Title/Edition: Westward Expansion Before the Civil War (Student Edition)
Publisher: Core Knowledge, 2017

ISBN: 978-1-68380-228-0

Author: The Core Knowledge Foundation
Title/Edition: The Civil War (Teacher's Edition)
Publisher: Core Knowledge, 2017

ISBN: 978-1-68380-231-0

Author: The Core Knowledge Foundation
Title/Edition: The Civil War (Student Edition)
Publisher: Core Knowledge, 2017

Video clips from the following features:

The West (1995)

America: The Story of Us (2010)

Websites:

Newsela (News for the Classroom) <https://newsela.com/>

ReadWorks www.readworks.org

ReadingVine www.readingvine.com

USA.gov www.usa.gov

Arizona Geographic Alliance www.geoalliance.asu.edu

The Arizona Historical Society www.arizonahistoricalociety.org/

The Arizona Story: 4th Grade Social Studies Curriculum (2008) by The Arizona Historical Society www.arizonahistoricalociety.org/education/AZStory/

Downtown Underground: Archaeological Clues to Tucson's Past

www.arizonahistoricalociety.org/wpcontent/uploads/2011/12/downtown_underground_complete.pdf

Arizona History Timeline www.arizonaadventures.com/reference-guide/arizona-history-timeline/

Smithsonian Channel <http://www.smithsonianchannel.com/>

Shmoop Educational Videos <https://www.youtube.com/user/shmoopdotcom>

Khan Academy Videos <https://www.youtube.com/user/khanacademy>

The School of Life Videos <https://www.youtube.com/user/schooloflifefchannel>

American Historical Association Videos <https://www.youtube.com/user/historiansorg>

Kid President Videos <https://www.youtube.com/user/soulpancake>

The Brain Scoop Education Videos www.youtube.com/channel/UCkyfHZ6bY2TjqbJhiH8Y2QQ

Primary Source Collections teachinghistory.org/best-practices/using-primary-sources/24490 and teachinghistory.org/best-practices/using-primary-sources/24491

Making Sense of Documents from History Matters historymatters.gmu.edu/browse/makesense/

Voice of America Pronunciation Guide <http://names.voa.gov/>

INSTRUCTIONAL MATERIALS

2022–23

The Memory Palace Podcast <http://thememorypalace.us/>
Map maker education.nationalgeographic.com/education/map/?ar_a=1&map_types=55
Lizard Point Geography <http://lizardpoint.com/geography/index.php>
How globes are made <https://www.youtube.com/watch?v=qgErv6M19yY>
Google Earth Showcase <http://www.google.com/earth/explore/showcase/>
National Geographic website <http://kids.nationalgeographic.com/>
Discovery Kids website <http://discoverykids.com/>
BBC History for Kids website <http://www.bbc.co.uk/history/forkids/index.shtml>
50 States site <http://kids.usa.gov/learn-about-the-states/>
Tour the States video <https://www.youtube.com/watch?v=E2CNZlIVlg>
Sing all 50 states in 34 Seconds! <https://www.youtube.com/watch?v=7LmGYjJzzcY>
Visit the Capitol Building in Washington DC <http://www.capitol.gov>
AZ State Parks <http://azstateparks.com/index.html>
Virtual tour of the coin-making process http://www.usmint.gov/mint_tours/?action=vtshell
The Conquistadors <http://www.pbs.org/opb/conquistadors/namerica/namerica.htm>
Museum Explorer www.britishmuseum.org/explore/young_explorers/discover/museum_explorer.aspx
Schoolhouse Rock! Found on YouTube www.youtube.com/user/DisneyEducation/featured
Videos provided by PBS Learning Media <http://az.pbslearningmedia.org/>
Videos provided by HowStuffWorks <http://history.howstuffworks.com/>
Video clips from Crash Course History and Government www.youtube.com/user/crashcourse
Videos from SciShow <https://www.youtube.com/user/scishow>
Videos from TEDED <http://ed.ted.com/>
Random Acts of Kindness
https://www.randomactsofkindness.org/for-educators/free-k-12-lesson-plans#us_grade_4
Ben's Bells Project <https://bensbells.org/kindness-education>
BrainPOP <https://www.brainpop.com/>
Education.com <http://www.education.com/>
iCivics.org <https://www.icivics.org/>
Digital History <http://www.digitalhistory.uh.edu/>
K-12 Reader <https://www.k12reader.com/>
The Arizona State Museum <http://www.statemuseum.arizona.edu/>
The Society for American Archaeology
<https://www.saa.org/educationoutreach/teaching-archaeology/k-12-activities-resources>
The Library of Congress www.loc.gov
JYF Museums—Jamestown & Yorktown
<https://jyfmuseums.org/learn/learning-center/colonial-america-american-revolution-learning-resources/american-revolution-lesson-plans-activities/colonial-life-lesson-plan/>
Kids Connect Lessons on Colonial America and the American Revolution
<https://kidskonnnect.com/articles/american-revolution-for-kids/>
California State University, San Bernardino--Resources on the American Revolution
<https://www.csusb.edu/sites/default/files/American%20Revolution.pdf>
National Archives & Founding Documents <https://www.archives.gov/founding-docs>
The Bill of Rights Institute <https://billofrightsinstitute.org/>
National Museum of the American Indian
<https://americanindian.si.edu/nk360/lessons-resources/search-resources>
Mariners' Museum and Park <https://exploration.marinersmuseum.org/resources/>
Louisiana State University Resources on the Louisiana Purchase
<https://exhibitions.blogs.lib.lsu.edu/?p=115&page=4>
Tenement Museum <https://www.tenement.org/>
Southern Arizona Transportation Museum <http://tucsonhistoricdepot.org/>
The National Museum of Transportation <https://tnmot.org/>
The Statue of Liberty & Ellis Island <https://www.statueofliberty.org/ellis-island/>
The U.S. Census Bureau www.census.gov

INSTRUCTIONAL MATERIALS 2022–23

The University of Texas at San Antonio Center for Archaeological Research www.car.utsa.edu
Northwestern School of Education and Social Policy <https://sesp.northwestern.edu>
Docs Teach www.docsteach.org
The National Constitution Center www.constitutioncenter.org
Good Citizen www.goodcitizen.org/lesson-plans/
The Foundation for the Teaching of Economics www.fte.org/teachers/teacher-resources/lesson-plans/
Louisiana Voices https://www.louisianavoices.org/Unit4/edu_unit4_lesson2.html
Native Languages <http://www.native-languages.org/louisiana.htm>
The National Humanities Center <https://nationalhumanitiescenter.org/>
Marietta College <https://library.marietta.edu/c.php?g=920351&p=6641601>
Splash Publications <https://splashpublications.com/>
The City University of New York www.literacy.cuny.edu
National Endowment for the Humanities <https://www.neh.gov/>
Migration Policy Institute www.migrationpolicy.org
U.S. Department of State: www.state.gov
The Immigrant Learning Center: <https://www.ilctr.org/>
The Field House Museum: www.fieldhousemuseum.org
The American Historical Association: www.historians.org
C3 Social Studies: www.c3socialstudies.com
The American Battlefield Trust: www.battlefields.org
The National Parks Service <https://www.nps.gov>
Reading Rockets www.readingrockets.org/

Humanities 2

Journeys Grade 2, Volume 2.2

By Irene Fountas
ISBN-13: 978-0547251936

Journeys Grade 3, Volume 3.1

By James Baumann
ISBN-10 : 054725153

The Writing Revolution: A Guide to Advancing Thinking Through Writing in All Subjects and Grades

By Judith C. Hochman and Natalie Wexler
ISBN: 978-1119364917

Core Knowledge Curriculum
Ancient India Unit
Ancient China Unit
The Culture of Japan Unit
Making the Constitution Unit
Americans Move West Unit

Essentials 1-7 Teacher's Guide

by Denise Eide
ISBN: 978-1-942154-27-3

Essentials 1-7 Student Workbook

by Denise Eide
ISBN: 978-1-942154-35-8

Essentials 8-15 Teacher's Guide

by Denise Eide
ISBN: 978-1-942154-28-0

Essentials 8-15 Student Workbook

by Denise Eide
ISBN: 978-1-942154-36-5

Humanities 3

ISBN: 0-7868-5629-7

Author: Rick Riordan

Title: Percy Jackson and the Lightning Thief

Publisher: Disney Hyperian

ISBN: 0375869026

Author: R. J. Palacio

Title: Wonder

Publisher: Knopf Books for Young Readers

ISBN: 978-1-942154-27-3

Author: Denise Eide

Title: Essentials 1-7 Teacher's Guide

Publisher: Logic of English

ISBN: 978-1-942154-28-0

Author: Denise Eide

Title: Essentials 8 - 15 Teacher's Guide

Publisher: Logic of English

ISBN: 978-1-942154-29-7

Author: Denise Eide

Title: Essentials 16 - 22 Teacher's Guide

Publisher: Logic of English

ISBN: 978-1-942154-30-3

Author: Denise Eide

Title: Essentials 23 - 30 Teacher's Guide

Publisher: Logic of English

ISBN: 978-0-547-88551-3

Title: Journey's Common Core Grade 3

Publisher: Houghton Mifflin Harcourt

ISBN: 978-0-547-88552-0

Title: Journey's Common Core Grade 4

Publisher: Houghton Mifflin Harcourt

ISBN: 9781936706709

Author: Denise Eide

Title: Rhythm of Handwriting

Publisher: Logic of English

Essentials 16-22 Student Workbook

by Denise Eide

ISBN: 978-1-942154-37-2

Essentials 23-30 Student Workbook

by Denise Eide

ISBN: 978-1-942154-38-9

The Writing Revolution: A Guide to Advancing Thinking Through Writing in All Subjects and Grades

By Judith C. Hochman and Natalie Wexler

ISBN: 978-1119364917

Assorted Digital Books from Epic! Digital Library

Reading A-Z www.Readworks.org

www.brainpopjr.com

www.brainpop.com

INSTRUCTIONAL MATERIALS 2022–23

www.youtube.com

www.ducksters.com

www.superteacherworksheets.com

National Geographic Civilizations Past to Present: Greece, Rome

ISBN 9780792286738

Core Knowledge History and Geography Unit: Ancient Rome and Ancient Greece

www.coreknowledge.org/free-resource/ckhg-unit-2-ancient-rome/

www.coreknowledge.org/free-resource/ckhg-unit-04-ancient-greece/

Core Knowledge History and Geography Unit: Using Maps

www.coreknowledge.org/free-resource/ckhg-unit-01-using-maps/

Core Knowledge History and Geography Unit: Exploration of North America

www.coreknowledge.org/free-resource/ckhg-unit-6-exploration-north-america/

Core Knowledge History and Geography Unit: The Civil War

www.coreknowledge.org/free-resource/ckhg-unit-11-civil-war/

Core Knowledge History and Geography Unit: The Age of Exploration

www.coreknowledge.org/free-resource/ckhg-unit-03-age-exploration/

Core Knowledge History and Geography Unit: Immigration

www.coreknowledge.org/free-resource/ckhg-unit-10-immigration-and-citizenship/

Language and Literacy Foundations

The Logic of English: Foundations A, ISBN 978-1-936706-30-3

The Logic of English: Foundations B, ISBN 978-1-936706-43-3

The Logic of English Student Workbook A, ISBN 978-1-936706-32-7

The Logic of English Student Workbook B, ISBN 978-1-936706-78-5

The Logic of English Foundations B Readers, ISBN 978-1-936706-79-2

Doodling Dragons: An ABC Book of Sounds

By Denise Eide

ISBN 978-1-936706-22-8

Whistling Whales: Beyond The Sounds of ABC

by Denise Eide

ISBN 978-1-942154-13-6

www.jr.brainpop.com/

www.havefunteaching.com/resource/english/parts-of-speech/songs-for-kids-audio

www.readinga-z.com/

Literacy Enrichment 1

Logic of English Foundations B Teacher's Manual

by Denise Eide

ISBN: 978-1-942154-72-3

Logic of English Foundations B Student Workbook

By Denise Eide

ISBN 978-1-936706-78-5

Logic of English Foundations C Teacher's Manual

by Denise Eide

ISBN: 978-1-942154-62-4

Logic of English Foundations C Student Workbook

by Denise Eide and Kimber Iverson

ISBN: 978-1-942154-06-8

Logic of English Foundations D Teacher's Manual

by Denise Eide

ISBN: 978-1-942154-68-6

Logic of English Foundations D Student Workbook

by Denise Eide and Kimber Iverson
ISBN: 978-1-936706-39-6

Literacy Enrichment 2

Essentials 1-7 Teacher's Guide

by Denise Eide
ISBN: 978-1-942154-27-3

Essentials 1-7 Student Workbook

by Denise Eide
ISBN: 978-1-942154-35-8

Essentials 8-15 Teacher's Guide

by Denise Eide
ISBN: 978-1-942154-28-0

Essentials 8-15 Student Workbook

by Denise Eide
ISBN: 978-1-942154-36-5

Literacy Enrichment 3

Essentials 16-22 Teacher's Guide

by Denise Eide
ISBN: 978-1-942154-29-7

Essentials 16-22 Student Workbook

by Denise Eide
ISBN: 978-1-942154-37-2

Essentials 23-30 Teacher's Guide

by Denise Eide
ISBN: 978-1-942154-84-6

Essentials 23-30 Student Workbook

by Denise Eide
ISBN: 978-1-942154-38-9

Mandarin 1

My First Chinese Reader ISBN 962-978-026-7
Fun Fun Elmo Mandarin: Sesame Street YouTube Series
Kung Fu Panda 1

Mandarin 2

My First Chinese Reader ISBN 962-978-026-7
Fun Fun Elmo Mandarin: Sesame Street YouTube Series
Happy Chinese ISBN-978-7107171267
Mulan 1998
Happy Chinese (Kuaile Hanyu) Textbook ISBN 978-7107171260
Happy Chinese (Kuaile Hanyu) Workbook ISBN 978-7-107-20156
Chinese Children songs: [Youtube.com](https://www.youtube.com)
Chinese culture video: [Youtube.com](https://www.youtube.com)
Hello China Storybook
Miss Panda Chinese: [Misspandachinese.com](https://www.misspandachinese.com)
DVD movie: Gongfu Panda

INSTRUCTIONAL MATERIALS

2022–23

Mandarin 3

Chinese Made Easy for Kids Textbook 2
ISBN: 978962042470-0

Mandarin 4

Happy Chinese 2 ISBN: 978-7107171277
Experiencing Chinese Elementary School Flash Cards ISBN-13: 978-7040237177

Movie clips in Mandarin:

The Lion King (1994),
Finding Nemo (2003),
A Bug's Life (1998),
Ratatouille (2007),
and other G rated Animation movies in Mandarin
Happy Sheep and Big Big Wolf.

Relevant educational videos on YouTube:

Qiao Hu Educational Animation Series
Hello China Series <https://www.youtube.com/watch?v=kEuZn5JUvM&list=PLCFDD3F76245D00A9>
Story of Chinese Characters: <https://www.youtube.com/watch?v=RxWCAnaKjds>

Mandarin Songs:

Beijing welcomes you:
www.youtube.com/watch?v=XxgaH3bZwuE&index=13&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv
Beiwa Children Song series:
www.youtube.com/watch?v=Loc3MPVGhHU&list=PLaHkanua9nznTGuoyjq0lbOPS2H7z8TM
Journey to the West/ Xi You Ji (cartoon): www.youtube.com/watch?v=1LtvXQlpDBk&list=PL5576BA46542B12F1
Story Pillow: www.youtube.com/watch?v=3VyWksD83Do&list=PLqQijvtEh9jYJKPYWudgp16zO5albqFV
A Bite of China Series: www.youtube.com/watch?v=06gvRIOUv0&list=PLYOTfstAG_IPjyEeT472GEJzafYmBiA3w
Beiwa Children Song series:
www.youtube.com/watch?v=Loc3MPVGhHU&list=PLaHkanua9nznTGuoyjq0lbOPS2H7z8TM
Tuxiaobei Children Song series:
www.youtube.com/watch?v=HdcWcIBWoaQ&list=PLV6Q-FmXE9z65bGXz7xCxqX0XKbs0wV6k
Qinbao Children Song series:
<https://www.youtube.com/watch?v=fNLeEBnb5jQ&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv&index=97>
Just Dance Kids videos
Manual of Youth Song:
<https://www.youtube.com/watch?v=W7sFSiwH06E&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv&index=94>
Where is my friend? <https://www.youtube.com/watch?v=zohicMy7l4w>
Jasmine Flowers Song:
<https://www.youtube.com/watch?v=vOzG6DWK9vg&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv&index=80>
Holiday Song: Jingle Bells, Congratulations, etc.
Congratulations:
www.youtube.com/watch?v=sf0btvROwXQ&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv&index=73
Where is Spring?
<https://www.youtube.com/watch?v=Bq7UI7yteY&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv&index=36>
Pinyin Song: <https://www.youtube.com/watch?v=ocgsflnEgqY>
Bathroom Song: <https://www.youtube.com/watch?v=ig0iXp9e714>
Sorry, my Chinese is not good:
<https://www.youtube.com/watch?v=2XTBwvi0h2E&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv&index=95>
Running Song:
<https://www.youtube.com/watch?v=QN-N8jrinOM&index=158&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv>

INSTRUCTIONAL MATERIALS

2022–23

Mandarin K

My First Chinese Reader (ISBN 962-978-026-7) (Classroom Resource)
Fun Fun Elmo Mandarin
(Sesame Street series" Fun Fun Elmo Mandarin" YouTube

Math & Science 2

ISBN: 9781328863997

Nancy Larson, et al.
Saxon Math Student Workbook Grade 3, Vol.1
Houghton Mifflin Harcourt, 2018

ISBN: 9781328864000

Nancy Larson, et al.
Saxon Math Student Workbook Grade 3, Vol.2
Houghton Mifflin Harcourt, 2018

ISBN: 9781328626059

Nancy Larson, et al.
Saxon Math 3
Houghton Mifflin Harcourt, 2018

Mystery Science <https://mysteryscience.com>

XtraMath <https://xtramath.org>

A Maths Dictionary for Kids <http://www.amathsdictionaryforkids.com/>

Glencoe Virtual Manipulatives

http://www.glencoe.com/sites/common_assets/mathematics/ebook_assets/vmf/VMF-Interface.html

iTools Virtual Manipulatives

https://www.k6.thinkcentral.com/content/hsp/math/hspmath/na/gr3-5/itools_intermediate_9780547274058_/main.html

PhET Simulations - Math <https://phet.colorado.edu/en/simulations/category/math>

PhET Simulations - Elementary School

<https://phet.colorado.edu/en/simulations/category/by-level/elementary-school>

National Public Radio Science Fridays <http://sciencefriday.com/>

National Geographic <http://www.nationalgeographic.com/>

National Weather Service <http://www.weather.gov/>

The Geological Society of America <http://www.geosociety.org/>

Arizona Game and Fish Department http://www.azgfd.gov/w_c/urban_az_wildlife.shtml

BBC How Plants Communicate <https://www.youtube.com/watch?v=Q-4w5xYLwiU>

Public Broadcasting Service, Kids ZOOM <http://pbskids.org/zoom/index.html>

Bill Nye, "The Science Guy" <http://billnye.com/>

Kids' Astronomy <http://www.kidsastronomy.com/>

National Oceanic and Atmospheric Association <http://www.noaa.gov/>

NASA <http://www.nasa.gov/>

National Audubon Society <http://www.audubon.org/>

Tread Lightly on Land and Water <http://treadlightly.org/>

American Mathematical Society <http://www.ams.org/home/page>

Smithsonian Institution <http://www.si.edu/>

Blue Planet Video Series

Characteristics of Minerals https://www.youtube.com/watch?v=c7wJP_K_sAQ

Planet Earth Video Series

Discovery Channel <http://www.discovery.com/>

Brain Pop and Brain Pop Jr <http://www.brainpop.com/> and <http://www.brainpopjr.com/>

Reading A to Z <http://www.readinga-z.com/>

Math & Science 3

ISBN: 9781600325403

Stephen Hake

Saxon Math Intermediate 4

Houghton Mifflin Harcourt, 2012

Mystery Science <https://mysteryscience.com>

XtraMath <https://xtramath.org>

A Maths Dictionary for Kids <http://www.amathsdictionaryforkids.com/>

Glencoe Virtual Manipulatives

http://www.glencoe.com/sites/common_assets/mathematics/ebook_assets/vmf/VMF-Interface.html

iTools Virtual Manipulatives

https://www.k6.thinkcentral.com/content/hsp/math/hspmath/na/gr35/itools_intermediate_9780547274058_/main.html

PhET Simulations - Math <https://phet.colorado.edu/en/simulations/category/math>

PhET Simulations - Elementary School

<https://phet.colorado.edu/en/simulations/category/by-level/elementary-school>

National Public Radio Science Fridays <http://sciencefriday.com/>

National Geographic <http://www.nationalgeographic.com/>

National Weather Service <http://www.weather.gov/>

The Geological Society of America <http://www.geosociety.org/>

Arizona Game and Fish Department http://www.azgfd.gov/w_c/urban_az_wildlife.shtml

BBC How Plants Communicate <https://www.youtube.com/watch?v=Q-4w5xYLwiU>

Public Broadcasting Service, Kids ZOOM <http://pbskids.org/zoom/index.html>

Bill Nye, "The Science Guy" <http://billnye.com/>

Kids' Astronomy <http://www.kidsastronomy.com/>

National Oceanic and Atmospheric Association <http://www.noaa.gov/>

NASA <http://www.nasa.gov/>

National Audubon Society <http://www.audubon.org/>

Tread Lightly on Land and Water <http://treadlightly.org/>

American Mathematical Society <http://www.ams.org/home/page>

Smithsonian Institution <http://www.si.edu/>

Blue Planet Video Series

Characteristics of Minerals https://www.youtube.com/watch?v=c7wJP_K_sAQ

Planet Earth Video Series

Discovery Channel <http://www.discovery.com/>

Brain Pop and Brain Pop Jr <http://www.brainpop.com/> and <http://www.brainpopjr.com/>

Reading A to Z <http://www.readinga-z.com/>

Math Foundation

Saxon Math 1 Teacher's Manuel Book 1 ISBN: 1600328520

Saxon Math 1 Teacher's Manuel Book 2 ISBN: 1600328563

Saxon Math 1 Consumables ISBN: 9781600327872

Music 1

Squirm! by John Jacobson and John Higgins, ISBN: 9781617807411

Those Amazing Musical Instruments by Genevieve Helsby, ISBN: 9781402208256

Making Music by Silver Burdett, ISBN: 9780382343483

Spotlight on Music, ISBN: 978 0022964428

Get America Singing... Again! ISBN: 9780793566358

Get America Singing... Again! Vol. 2, ISBN: 9780634015489

Gamplan Grade 1 Curriculum by Jeff Kriske and Randy DeLelles, ISBN: 0976765004

INSTRUCTIONAL MATERIALS 2022–23

Music K-8: www.musick8.com/
Classics for Kids: www.classicsforkids.com/
Chrome Music Lab: www.musiclab.chromeexperiments.com/Rhythm
MusicPlay Online: www.musicplayonline.com
Song Library: www.songlibrary.net
Youtube: www.youtube.com

Musical Videos (various excerpts):

Fantasia
Fantasia 2000
Sergei Prokofiev's Peter and the Wolf
Hansel and Gretel by Engelbert Humperdink
The Magic Flute by Wolfgang Amadeus Mozart
Pinocchio by Jonathan Dove
The Young Person's Guide to the Orchestra by Benjamin Britton
Beethoven Lives Upstairs
Stomp!
Out Loud
Julie's Greenroom
The Sound of Music
The Nutcracker

Music 2

Thwacked!: A Fractured Fable of Frogs, Folks and Fallie Skies
by Dave and Jean Perry, ISBN:1423498569
Those Amazing Musical Instruments by Genevieve Helsby, ISBN: 9781402208256
Making Music by Silver Burdett, ISBN: 9780382343483
Spotlight on Music, ISBN: 978 0022964428
Get America Singing... Again! ISBN: 9780793566358
Get America Singing.... Again! Vol. 2, ISBN: 9780634015489
Rainbow Ukulele by Shelley Tomich, ISBN 9780996085229
GamePlan Grade 2 Curriculum by Jeff Kriske and Randy DeLelles, ISBN: 0976765012

Music K-8: www.musick8.com/
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The Sound of Music
The Nutcracker

Music 3

Disney's Winnie the Pooh KIDS
by Richard M. Sherman, Robert B. Sherman, Robert Lopez, and Kristen Anderson-Lopez.
Music adapted, arranged, and additional music and lyrics by Will Van Dyke.
Book and Additional lyrics by Cheryl Davis.
Based on the stories of A.A. Milne and the
2011 Disney Animated feature film. MTI
Those Amazing Musical Instruments by Genevieve Helsby, ISBN: 9781402208256
Making Music by Silver Burdett, ISBN: 9780382343483
Spotlight on Music, ISBN: 978 0022964428
Get America Singing... Again! ISBN: 9780793566358
Get America Singing... Again! Vol. 2, ISBN: 9780634015489
Rainbow Ukulele by Shelley Tomich, ISBN 9780996085229
GamePlan Grade 3 Curriculum by Jeff Kiske and Randy DeLelles, ISBN: 0976765020
Recorder Karate by Anna E, Shammass, ISBN 9781724177650

Music K-8: www.musick8.com/

Classics for Kids: www.classicsforkids.com/

Chrome Music Lab: www.musiclab.chromeexperiments.com/Rhythm

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Julie's Greenroom

The Sound of Music

The Nutcracker

Music A.D. 450 - 1995 by Mark Ammons, DMA and published by Mark Twain Media www.classicsforkids.com/

Winnie the Pooh Kids, Music Theatre International www.youtube.com/c/SpiritYPC/about

www.youtube.com/user/HaleCentreTheatre/videos

www.youtube.com/c/disneymusicals/videos

Music 4

Music A.D. 450 - 1995 by Mark Ammons, DMA and published by Mark Twain Media www.classicsforkids.com/

The Jungle Book Kids, Music Theatre International www.youtube.com/c/SpiritYPC/about

www.youtube.com/user/HaleCentreTheatre/videos

www.youtube.com/c/disneymusicals/videos

Music Foundation

Kitty Cat Capers (Singin' and Swingin' at the K-2 Chorale)

by Jill and Michael Gallina, ISBN: 1458419726

Those Amazing Musical Instruments by Genevieve Helsby, ISBN: 9781402208256

Making Music by Silver Burdett, ISBN: 9780382343483

Spotlight on Music, ISBN: 978 0022964428

Get America Singing... Again! ISBN: 9780793566358

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Gamplan Grade 1 Curriculum by Jeff Kriske and Randy DeLelles, ISBN: 0976765004

First Steps in Music for Preschool and Beyond by John M. Feierabend, ISBN: 1579995888

Music K-8: www.musick8.com/

Classics for Kids: www.classicsforkids.com/

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Doctormusik: www.doctormusik.com

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Julie's Greenroom

The Sound of Music

The Nutcracker

PE & Sports 1

Adventurous 2 learning www.adventurous2learning.org/

American Institute of Kenpo curriculum

PE & Sports 2

Adventurous 2 learning www.adventurous2learning.org/

American Institute of Kenpo curriculum

PE & Sports 3

Adventurous 2 learning www.adventurous2learning.org/

2008, 2012, 2016, 2020 Olympic Games: www.youtube.com

"The Incredibles" and "Incredibles 2" from Pixar: DVD

AIK Curriculum: Author Andrew Pilch

PE & Sports 4

Adventurous 2 learning www.adventurous2learning.org/

2008, 2012, 2016, 2020 Olympic Games: www.youtube.com

"The Incredibles" and "Incredibles 2" from Pixar: DVD

AIK Curriculum: Author Andrew Pilch

Performance Arts 1

The World of Theater ISBN 0-590-47642-4

Theater Games For The Classroom ISBN 0-8101-4004-7

The Second City Guide to Improv in the Classroom ISBN 978-0-7879-9650-5

Children's Plays for Creative Actors ISBN 978-0823802678

Theatrical Design and Production ISBN 0-7674-1191-9

The Harcourt Brace Anthology of Drama ISBN 0-15-508055-5

Performance Arts 2

Thwacked! - Dave and Jean Perry

The World of Theater ISBN 0-590-47642=4

12 Fabulously Funny Folktale Plays ISBN 0-439-51762-1

Children's Plays for Creative Actors ISBN 978-0823802678

Theatrical Design and Production ISBN 0-7674-1191-9

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[Youtube.com](https://www.youtube.com) clips - Tinga Tinga Tales, Charlie Chaplin, Harold Lloyd, Mummenshanz

[Brainpop.com](http://www.Brainpop.com) – www.Brainpopjr.com

Puppet Planet - John Kennedy - ISBN 1-58180-794-3

Reader's Theater Grade 3 Evan Moor ISBN 1-55799-892-2

Teaching Drama in Primary and Secondary Schools - Michael Fleming ISBN 1-85346-688-3

Theater Through the Ages - Michael Kramme ISBN 1-58037-116-7

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Winnie the Pooh MTI publications

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Kitty Cat Capers, Jill Gallina and Michael Gallina, Shawnee Press, MP-H2417

INSTRUCTIONAL MATERIALS

2022–23

READ 1

Reading A-Z
Readworks
Storylineonline
Epic

READ 2

Reading A-Z
Readworks
Storylineonline
Epic

READ 3

Reading A-Z
Readworks

[Storyonline.com](https://www.storyonline.com)

Novels may include:

Percy Jackson: The Lightning Thief

Frindle

BFG

Maniac Magee

Charlie and the Chocolate Factory

The Lion the Witch and the Wardrobe The Time Warp Trio (series)

Short Stories:

Babushka's Doll

In Enzo's Splendid Garden

She Persevered

Dragons love Tacos

Owen and Mzee

If Humans had Webbed Feet

Give Bees a Chance

Science 4

www.brainpop.com

Planet Earth segments

Crash Course Kids YouTube videos

MooMoo Math and Science YouTube videos

SciShow Kids YouTube videos

NOVA videos

Science News for Students <https://www.sciencenewsforstudents.org/>

Government websites (USGS, NASA, NOAA, CDC)

Visual Arts 1

Art Museum Websites:

www.tate.org.uk/kids

www.metmuseum.org/art/online-features/metkids/

<https://louvrekids.louvre.fr/>

YouTube Accounts: ArtForKidsHub, Art with Mati and Dada

The Art Book For Children: White Book by Phaidon Press, Inc.

Texts by Amanda Renshaw and Gilda Williams Ruggi - ISBN 978 0 7148 4530 2

The Usborne Book of Famous Paintings by Usborne Press, Inc. - ISBN 978 0 7945 2542 2

The Usborne Book of Famous Artists by Usborne Press, Inc. - ISBN 978 0 7945 3123 2

Folk Art Explosion by Heather Galler - ISBN 978 1 63322 198 7

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Handmade for Kids by Berri/Inoue - ISBN 0 312 35855 5

The Journal Junkies Workshop by Eric M. Scott and David R. Modler - ISBN 978 1 60061456 9

Visual Arts 2

Art Museum Websites:

www.tate.org.uk/kids

www.metmuseum.org/art/online-features/metkids/

<https://louvrekids.louvre.fr/>

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