



Arithmetic A

SPORK Arithmetic A, SPORK LLC

Arithmetic B

This course is based on 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, Kimblery Iverson

Title: Logic of English Foundations D- Student Workbook

Publisher: Denise Eide

Reading A-Z: www.readinga-z.com

Epic! Books

Civics, History, and Science Foundation

Educational Youtube Videos

Educational Books

BrainPop Jr

Maps

Globes

Children's Literature

Epic Books

Connections 1

Your Fantastic, Elastic Brain, by JoAnn Deak

Bubble Gum Brain, by Julia Cook

I Can Do Hard Things, by Gabi Garcia

Stand Tall, Molly Lou Melon, by Patty Lovell

Making a Splash, by Carol E. Reiley

The Girl Who Never Made Mistakes, by Mark Pett

I Can't Do That Yet, by Esther Pia Cordova

Jabari Jumps, by Gaia Cornwall

Ada Twist, Scientist, by Andrea Beaty

Mad Margaret Experiments with the Scientific Method, by Eric Mark Braun

What is a Scientist?, by Barbara Lehn

Grace for President, by Kelly DiPucchio

My Teacher for President, by Kay Winters

I Am Human, by Susan Verde

Giraffes Can't Dance, by Giles Andreae

Amazing Grace, by Mary Hoffman

A Chair For My Mother, by Vera B. Williams

INSTRUCTIONAL MATERIALS

2022–23

The Empty Pot, by Demi
Salt In His Shoes: Michael Jordan In Pursuit of a Dream, by Delores Jordan
Sixteen Years in Sixteen Seconds: The Sammy Lee Story, by Paula Yoo
Squirrel's New Year's Resolution, by Pat Miller
If I Ran for President, by Catherine Stier
Duck for President, by Doreen Cronin
Splat for President, by J. E. Bright
Monster Needs Your Vote, by Paul Czajak
The Story of Ruby Bridges, by Robert Coles
Ruby, Head High: Ruby Bridge's First Day of School, by Irene Cohen-Jenca
Martin's Big Words, by Doreen Rappaport
Malala's Magic Pencil, by Malala Yousafzai
Harvesting Hope: The Story of Cesar Chavez, by Kathleen Krull
So Other People Would Be Also Free: The Real Story of Rosa Parks for Kids, by Tonya Leslie
As Good As Anybody: Martin Luther King, Jr., and Abraham Joshua Heschel's Amazing March toward Freedom, by Richard Michelson
Little Leaders: Bold Women in Black History, by Vashti Harrison
Little Legends: Exceptional Men in Black History, by Vashti Harrison
So Other People Would Be Also Free: The Real Story of Rosa Parks for Kids by Tonya Leslie
As Good As Anybody: Martin Luther King, Jr., and Abraham Joshua Heschel's Amazing March toward Freedom by Richard Michelson
Little Leaders: Bold Women in Black History by Vashti Harrison
Little Legends: Exceptional Men in Black History by Vashti Harrison

Connections 2

Conflict Resolution Fortune Teller:

<https://www.teacherspayteachers.com/Product/Conflict-Resolution-Strategies-use-in-Counseling-Groups-Mediation-Lessons-3441871>

Free Rules Game link in TPT:

<https://www.teacherspayteachers.com/Product/Back-To-School-Rules-Game-277495>

Kelso's Choice Cut and Paste on TPT:

<https://www.teacherspayteachers.com/Product/Kelso-Choices-Cut-Paste-1428593>

Kelso's Choice Game Quiz on TPT: <https://www.teacherspayteachers.com/My-Purchases?search=Kelso>

Kelso's Choice Free Resources: <https://kelsoschoice.com/free-resources/>

Conflict Resolution Task Cards on TPT:

<https://www.teacherspayteachers.com/Product/Conflict-Resolution-Task-Cards-2852696>

Free Bucket Filler Resources: <https://bucketfillers101.com/free-resources/>

Positive Words Acrostic Poems:

<https://www.teacherspayteachers.com/Product/Positive-Words-Acrostic-Poems-Social-Emotional-Activity-2834279?st=e2129e20e6e5de7dcfefdda15bf037b4>

Website for dragon twirler: redtedart.com/chinese-new-year-craft-dragon-puppet-free-printable/

<https://kids.nationalgeographic.com/animals/> or

Epic! books.

Animal Research Graphic Organizer:

<https://www.teacherspayteachers.com/Product/Animal-Research-Graphic-Organizer-3892717>

Extreme Weather Book Report Resource:

<https://www.teacherspayteachers.com/Product/Nonfiction-Book-Reports-Extreme-Weather-BUNDLE-4396333>

Weather Vocab & Activities:

<https://www.teacherspayteachers.com/Product/Weather-Unit-Weather-Activities-2nd-grade-Weather-1828288>

Severe Weather Powerpoint:

<https://www.teacherspayteachers.com/Product/Severe-Weather-Powerpoint-2183307>

PBL Learning Alternate Assignment from Book:

<https://www.teacherspayteachers.com/Product/Severe-Weather-Project-PBL-2968583>

SciShow Kids Video (YouTube)- <https://www.youtube.com/watch?v=QVZExLOOMWA>

INSTRUCTIONAL MATERIALS

2022–23

Covered Wagon Craft: <https://www.teacherspayteachers.com/Product/Covered-Wagon-Craft-373900>

Westward Expansion Scavenger Hunt:

<https://www.teacherspayteachers.com/Product/Westward-Expansion-Scavenger-Hunt-Word-Search-4917870>

Pioneer Simulation Game:

<https://www.teacherspayteachers.com/Product/Social-Studies-Game-Westward-Expansion-Pioneer-Simulation-3729556>

Activities and Flip Book:

<https://www.teacherspayteachers.com/Product/Westward-Expansion-Activities-A-Mini-Unit-Flip-Book-3584055>

Westward Expansion Study:

<https://www.teacherspayteachers.com/Product/Westward-Expansion-Lewis-and-Clark-Louisiana-Purchase-Gold-Rush-Oregon-Trail-2265426>

Important Event Unit:

<https://www.teacherspayteachers.com/Product/Westward-Expansion-Complete-Unit-with-Teaching-Power-Point-3147762>

FlipBook and Activities:

<https://www.teacherspayteachers.com/Product/Three-Branches-of-Government-Activity-Pack-Flip-Book-2237494>

PowerPoint:

<https://www.teacherspayteachers.com/Product/The-Three-Branches-of-Government-PowerPoint-1575948>

Branches Card Sort:

<https://www.teacherspayteachers.com/Product/Branches-of-Government-Levels-of-Government-Card-Sort-1212287>

Tri-fold of Government: <https://www.teacherspayteachers.com/Product/Government-Unit-342921>

3 Branches of Gov't Reading Comp Passages:

<https://www.teacherspayteachers.com/Product/3-Branches-of-Government-Reading-Comprehension-Passages-219021?st=9d0f7bd15deaf631f9b717b91d5a36e2>

Connections 3

Artifacts

https://www.schooltube.com/media/Bill+Nye+Archaeology/1_zqpa6vxx

<https://www.learningforjustice.org/classroom-resources/student-tasks/do-something/identity-artifacts-museum>

Greek Mythology

<https://www.metmuseum.org/-/media/files/learn/family-map-and-guides/percy-jackson.pdf>

I Spy

<https://www.papertraildesign.com/i-spy-game-printables/>

<https://www.youtube.com/watch?v=sz8luEznxbM>

Poetic Rap

<https://www.flocabulary.com/warp/beats/>

Civil Rights Memorial

<https://americanart.si.edu/education/oh-freedom>

Engineering & Technology 1

Educational Books/Children's Literature

Educational Youtube Videos

JrBrainPop.com

Instructional Videos

Engineering & Technology 2

Educational Books/Children's Literature

Educational Youtube Videos

JrBrainPop.com

Instructional Videos

Engineering & Technology 3

Educational Books/Children's Literature
Educational Youtube Videos

JrBrainPop.com

Instructional Videos

Engineering & Technology 4

Educational Books/Children's Literature
Educational Youtube Videos

JrBrainPop.com

Instructional Videos

Engineering and Technology Foundation

Educational Books/Children's Literature
Educational Youtube Videos

JrBrainPop.com

Instructional Videos

English 4

Novels:

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

Video:

Title: BrainPop

Founder: Avraham Kadar, M.D.

Website: www.brainpop.com

Purpose: Introducing and reviewing grammar, social studies, and writing topics

Title: Hilda (TV Series)

Created by: Luke Pearson

Network: Netflix

Rating: TV-Y7

Purpose: Applying literary terms and studying genre

Audio:

Title: Smash Boom Best Podcast

Created by: Luke Pearson

Publisher: American Public Media Group

Website: <https://www.smashboom.org/>

Purpose: Studying fact vs. opinion and reviewing characteristics of persuasive texts

English 5

Novels:

The Giver

Author: Lois Lowry
ISBN-13: 978-0544336261

Wonder

Author: R.J. Palacio
ISBN-13: 978-0375869020

Bud, Not Buddy

Author: Christopher Paul Curtis
ISBN-13: 978-0439402002

Workbooks:

Easy Grammar Grade 6 Student Workbook
Author: Wanda C. Phillips
ISBN:978-0-936981-46-8

Videos:

Plot Mountain!, The Plot Diagram Song by Scratch Garden
Schoolhouse Rock: Grammar Rock videos
BrainBOP video on theme
YouTube video on Helping Verb Song
Educational Tutorials: Characterization in Literature
Wonder, 2017 film

History 4

Books:

ISBN: 978-0-531-22916-3
Author: Barbara A. Somervill
Title/Edition: Arizona
Publisher: Scholastic, 2009

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: geoalliance.asu.edu
The Arizona Historical Society: <http://www.arizonahistoricalsociety.org/>
The Arizona Story: 4th Grade Social Studies Curriculum (2008) by The Arizona Historical Society:
<http://www.arizonahistoricalsociety.org/education/AZStory/>
Downtown Underground: Archaeological Clues to Tucson's Past:
http://www.arizonahistoricalsociety.org/wp-content/uploads/2011/12/downtown_underground_complete.pdf
Arizona History Timeline: <http://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/schooloflifechannel>
American Historical Association Videos: <https://www.youtube.com/user/historiansorg>

INSTRUCTIONAL MATERIALS

2022–23

Kid President Videos: <https://www.youtube.com/user/soulpancake>
The Brain Scoop Education Videos: <https://www.youtube.com/channel/UCkyfHZ6bY2TjqbJhiH8Y2QQ>
Primary Source Collections: <http://teachinghistory.org/best-practices/using-primary-sources/24490> and <http://teachinghistory.org/best-practices/using-primary-sources/24491>
Making Sense of Documents from History Matters: <http://historymatters.gmu.edu/browse/makesense/>
Voice of America Pronunciation Guide: <http://names.voa.gov/>
The Memory Palace Podcast: <http://themorypalace.us/>
Mapmaker: http://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: http://www.britishmuseum.org/explore/young_explorers/discover/museum_explorer.aspx
Schoolhouse Rock! Found on YouTube:
<https://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:
<https://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/education-outreach/teaching-archaeology/k-12-activities-resources>
The Library of Congress: <https://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/>

INSTRUCTIONAL MATERIALS 2022–23

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: <https://www.census.gov/>

The University of Texas at San Antonio Center for Archaeological Research: <https://www.car.utsa.edu/>

Northwestern School of Education and Social Policy: <https://sesp.northwestern.edu>

Docs Teach: <docsteach.org>

The National Constitution Center: <constitutioncenter.org>

Good Citizen: <goodcitizen.org/lesson-plans/>

The Foundation for the Teaching of Economics: <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: <http://literacy.cuny.edu/> hseframework

National Endowment for the Humanities: <https://www.neh.gov/>

Migration Policy Institute: <migrationpolicy.org>

U.S. Department of State: <state.gov>

The Immigrant Learning Center: <https://www.ilctr.org/>

The Field House Museum: <fieldhousemuseum.org>

The American Historical Association: <historians.org>

C3 Social Studies: <c3socialstudies.com>

The American Battlefield Trust: <battlefields.org>

The National Parks Service: <https://www.nps.gov>

Reading Rockets: <https://www.readingrockets.org/>

Humanities 2

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

Phonics, Spelling, Grammar, and Vocabulary Materials:

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

INSTRUCTIONAL MATERIALS 2022–23

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: 0440414806

Author: Louis Sachar

Title: Holes

Publisher: Yearling (May 9, 2000)

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: 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

Writing Materials:

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
Assorted Reading Comprehension Materials

Reading A-Z

Readworks.org

www.brainpopjr.com

www.brainpop.com

www.youtube.com

www.ducksters.com

www.superteacherworksheets.com

National Geographic Civilizations Past to Present: Greece, Rome

ISBN: 9780792286738

History Materials:

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

<https://www.coreknowledge.org/free-resource/ckhg-unit-2-ancient-rome/>

<https://www.coreknowledge.org/free-resource/ckhg-unit-04-ancient-greece/>

Core Knowledge History and Geography Unit: Using Maps

<https://www.coreknowledge.org/free-resource/ckhg-unit-01-using-maps/>

Core Knowledge History and Geography Unit: Exploration of North America

<https://www.coreknowledge.org/free-resource/ckhg-unit-6-exploration-north-america/>

Core Knowledge History and Geography Unit: The Civil War

<https://www.coreknowledge.org/free-resource/ckhg-unit-11-civil-war/>

Core Knowledge History and Geography Unit: The Age of Exploration

<https://www.coreknowledge.org/free-resource/ckhg-unit-03-age-exploration/>

Core Knowledge History and Geography Unit: Immigration

<https://www.coreknowledge.org/free-resource/ckhg-unit-10-immigration-and-citizenship/>

From the Core Knowledge ® Foundation

Language and Literacy Foundation

Logic of English Book Resources:

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

Literacy Enrichment 1

Foundations B Teacher's Manual

by: Denise Eide

ISBN: 978-1-942154-72-3

Foundations B Student Workbook

INSTRUCTIONAL MATERIALS 2022–23

By: Denise Eide
ISBN 978-1-936706-78-5

Foundations C Teacher's Manual

by: Denise Eide
ISBN: 978-1-942154-62-4

Foundations C Student Workbook

by: Denise Eide and Kimber Iverson
ISBN: 978-1-942154-06-8

Foundations D Teacher's Manual

by: Denise Eide
ISBN: 978-1-942154-68-6

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

https://www.youtube.com/channel/UChRuA5WtKcbJ0utLDdV8ePA/videos?view=0&sort=dd&shelf_id=1

Mandarin 2

My First Chinese Reader

ISBN: 962-978-026-7

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INSTRUCTIONAL MATERIALS

2022–23

https://www.youtube.com/channel/UChRuA5WtKcbJ0utLDdV8ePA/videos?view=0&sort=dd&shelf_id=1

Mandarin 3

Chinese Made Easy for Kids Textbook 2

ISBN: 978962042470-0

https://www.youtube.com/channel/UChRuA5WtKcbJ0utLDdV8ePA/videos?view=0&sort=dd&shelf_id=1

Mandarin K

https://www.youtube.com/channel/UChRuA5WtKcbJ0utLDdV8ePA/videos?view=0&sort=dd&shelf_id=1

Math & Science 2

Title: Saxon Math 3

Author: Saxon Publishers

ISBN: 9781328626059

Publisher: Houghton Mifflin Harcourt, 2018

Bill Nye the Science Guy. Created by Bill Nye, McKenna/Gottlieb Producers, Inc., 1993-1998

The Magic School Bus. Created by Joanna Cole, Scholastic Entertainment, 1994-1997

Schoolhouse Rock!. Created by David McCall, Scholastic Rock, Inc., 1973-1984; 1993-1996

YouTube: [YouTube.com](https://www.youtube.com)

BrainPop Jr: <https://jr.brainpop.com/>

Math & Science 3

ISBN: 9781600325403

Author: Saxon Publishers

Title: Saxon Math Intermediate 4

Publisher: Saxon Publishers

Mystery Science: <https://mysteryscience.com>

Generation Genius: <https://generationgenius.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 Radios 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_sAQb

INSTRUCTIONAL MATERIALS 2022–23

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/>

Fizzics Education: <https://www.fizzicseducation.com.au>

Math Foundation

Saxon Math Grade 1 Volume 1 ISBN-10: 1328863972

Movement Foundation

<https://physedgames.com>

<http://www.pecentral.org>

<https://www.youtube.com>

Health Lesson Plans (teach-nology.com)

Music 1

Music K-8

Classics for Kids- <https://www.classicsforkids.com/games.html>

Chrome Music Lab- <https://musiclab.chromeexperiments.com/Rhythm>

BBC Ni- Schools- Musical Mystery- http://www.bbc.co.uk/northernireland/schools/4_11/music/mm/teachers/index.shtml

YouTube- Music videos

Music 2

Essential Elements- <https://www.eemusicclass.com/>

Piano Karate

Music K-8

Classics for Kids- <https://www.classicsforkids.com/games.html>

Chrome Music Lab- <https://musiclab.chromeexperiments.com/Rhythm>

BBC Ni- Schools- Musical Mystery- http://www.bbc.co.uk/northernireland/schools/4_11/music/mm/teachers/index.shtml

YouTube- Music videos

Music 3

Essential Elements- <https://www.eemusicclass.com/>

Piano Karate

Music K-8

Classics for Kids- <https://www.classicsforkids.com/games.html>

Chrome Music Lab- <https://musiclab.chromeexperiments.com/Rhythm>

BBC Ni- Schools- Musical Mystery- http://www.bbc.co.uk/northernireland/schools/4_11/music/mm/teachers/index.shtml

YouTube- Music videos

Music 4

McGraw Hill Spotlight on Music

Carnival of the Animals

Peter and the Wolf

Sound of Music

Classical Kids composer collection

Disney Music Clips (Fantasia, Fantasia 2000)

Spooky Scary Skeletons

Sea Shantys

Merry Melodies Cartoons

Line Rider YouTube Videos

www.musictheory.net

www.rhythmrandomizer.com

22SMA017

Music 5

Instructor Manual: Recorder Karate 1 and 2 by Barb Philipak, Published by Plank Road

Performance repertoire pieces included in the book

Carnival of the Animals

Peter and the Wolf

Sound of Music

Classical Kids composer collection

Disney Music Clips (Fantasia, Fantasia 2000)

Spooky Scary Skeletons

Sea Shantys

Merry Melodies Cartoons

Line Rider YouTube Videos

McGraw Hill Spotlight On Music Selections

Young Person's Guide to the Orchestra, Benjamin Britten, 20th Century

Carnival of the Animals, Camille Saint-Saens

Danse Macabre, Camille Saint-Saens

Tocatta and Fugue in D Minor, Johann Sebastian Bach, Baroque

Star Wars Theme (and/or various works), John Williams

The Entertainer and/or Maple Leaf Rag, Scott Joplin, 20th Century

The Nutcracker Ballet, Peter Tchaikovsky, Romantic

Hansel and Gretel, Opera, Englebert Humperdink

Peter and the Wolf, Sergei Prokofiev, 20th Century

Peer Gynt, In the Hall of the Mountain King and/or Anitra's Dance, Edvard Grieg, Romantic

Classical Mass of Notre Dame, Guillaume de Machaut, Medieval

Clair de Lune, Claude Debussy, Impressionism

El Grillo, Josquin des Prez, Renaissance

Romantic Symphony No. 5, Ludwig van Beethoven

Overture to Marriage of Figaro, Wolfgang Amadeus Mozart, Classical

Rhapsody in Blue, George Gershwin, 20th Century

Hallelujah Chorus from Messiah, George Frederic Handel, Baroque

Finale from Don Giovanni, Wolfgang Amadeus Mozart, Classical

Rite of Spring, Igor Stravinsky, 20th Century

Finale from Symphony No. 9, Antonin Dvorak, Romantic

Spring from the Four Seasons, Antonio Vivaldi, Baroque

Finale from Symphony No. 9 "Choral", Ludwig van Beethoven, Classical/Romantic

Moonlight Sonata and/or Fur Elise, Ludwig van Beethoven

1812 Overture, Peter Tchaikovsky, Romantic

Hoe-Down from Rodeo and/or Appalachian Spring, Aaron Copland 20th Century

Century Ride of the Valkyries, Richard Wagner

Mother Goose Suite, Maurice Ravel, Romantic

Viennese Musical Clock, Zoltán Kodály

Video clips:

Annie

Fantasia

Fantasia 2000

Finian's Rainbow

The Magic Flute

The Music Man

Oliver

The Sound of Music

Those Amazing Musical Instruments

Willy Wonka and the Chocolate Factory

Young Person's Guide to the Orchestra

Up

The Wizard of Oz

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INSTRUCTIONAL MATERIALS

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Live video performances of the listening selections above

Other related musical selections and documentaries

www.musictheory.net

www.rhythmrandomizer.com

Instructor Manual: Recorder Karate 1 and 2 by Barb Philipak, Published by Plank Road

Performance repertoire pieces included in the book

Carnival of the Animals

Peter and the Wolf

Classical Kids composer collection

Spooky Scary Skeletons

Sea Shantys

Merry Melodies Cartoons

Line Rider YouTube Videos

Music Foundation

Music K-8

Classics for Kids- <https://www.classicsforkids.com/games.html>

Chrome Music Lab- <https://musiclab.chromeexperiments.com/Rhythm>

Doctormusik- <https://www.doctormusik.com/>

BBC Ni- Schools- Musical Mystery-

http://www.bbc.co.uk/northernireland/schools/4_11/music/mm/teachers/index.shtml

YouTube- Music videos

PE & Sports 1

<https://physedgames.com>

<http://www.pecentral.org>

<https://www.youtube.com>

Health Lesson Plans (teach-nology.com)

PE & Sports 2

<https://physedgames.com>

<http://www.pecentral.org>

<https://www.youtube.com>

Health Lesson Plans (teach-nology.com)

Teacher-created videos

PE & Sports 3

<https://physedgames.com>

<http://www.pecentral.org>

<https://www.youtube.com>

Health Lesson Plans (teach-nology.com)

Teacher-created videos

PE & Sports 4

<https://physedgames.com>

<http://www.pecentral.org>

<https://www.youtube.com>

Health Lesson Plans (teach-nology.com)

Teacher-created videos

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

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Theatrical Design and Production ISBN 0-7674-1191-9
The Harcourt Brace Anthology of Drama ISBN 0-15-508055-5

Performance Arts 2

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 3

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 4

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 Foundation
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

Physical Geography

Core Books:

Inside the Restless Earth, Holt, Rinehart, and Winston. ISBN# 0030647843
Water on Earth, Holt, Rinehart, and Winston. ISBN# 0030255449
Weather and Climate, Holt, Rinehart, and Winston. ISBN# 0030255481
Goode's World Atlas, McNally, Rand. ISBN# 0528877534

Websites:

National Geographic Education <https://www.nationalgeographic.org/education/>
National Geographic Kids <https://kids.nationalgeographic.com/>
National Geographic YouTube <https://www.youtube.com/user/NationalGeographic>
CK-12 Earth Science for Middle School
<https://flexbooks.ck12.org/cbook/ck-12-middle-school-earth-science-flexbook-2.0/>
CIA World Factbook <https://www.cia.gov/library/publications/the-world-factbook/>
Google Earth <https://www.google.com/earth/>
AZ Geographic Alliance <https://geoalliance.asu.edu/>
Seterra Map Quizzes <https://www.seterra.com/#quizzes>
Crash Course Kids Science YouTube <https://www.youtube.com/user/crashcoursekids>
Crash Course Geography YouTube
<https://www.youtube.com/playlist?list=PL8dPuuaLjXtO85Sl24rSiVQ93q7vcntNF>
TED-Ed <https://ed.ted.com/>
NASA <https://www.nasa.gov/>

INSTRUCTIONAL MATERIALS

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NOAA <https://www.noaa.gov/>
USA.gov <https://www.usa.gov/>
US Geological Survey <https://www.usgs.gov/>
Explore.org <https://explore.org/livcams>

READ 1

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

READ 2

Reading A-Z
Readworks
Storylineonline
Epic
Novel Effect

READ 3

Online Resources:
Reading A-Z
Readworks
[Storyonline.com](https://www.storyonline.com)

Novel Suggestions:

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/>)
Governmental websites (USGS, NASA, NOAA, CDC)
Other governmental websites
Other various educational websites (Generation Genius)
Various educational clips from Netflix and YouTube

Science 5

<https://www.generationgenius.com/videolessons/fossil-record-video-for-kids/>
<https://www.generationgenius.com/videolessons/classification-of-living-things-video-for-kids/>

INSTRUCTIONAL MATERIALS

2022–23

<https://www.generationgenius.com/videolessons/bacteria-and-viruses-video-for-kids/>
<https://www.generationgenius.com/videolessons/plant-and-animal-cells-video-for-kids/>
<https://www.generationgenius.com/videolessons/photosynthesis-and-respiration-video-for-kids/>
<https://www.generationgenius.com/videolessons/multicellular-organisms-video-for-kids/>
<https://www.generationgenius.com/videolessons/comparative-anatomy-video-for-kids/>
<https://www.generationgenius.com/videolessons/natural-selection-video-for-kids/>
<https://www.generationgenius.com/videolessons/cycling-of-matter-and-flow-of-energy-video-for-kids/>
<https://www.generationgenius.com/videolessons/properties-of-elements-video-for-kids/>
<https://phet.colorado.edu/en/simulations/build-an-atom>
<https://phet.colorado.edu/en/simulations/balloons-and-static-electricity>
<https://phet.colorado.edu/en/simulations/build-a-molecule>
<https://phet.colorado.edu/en/simulations/states-of-matter>
<https://phet.colorado.edu/en/simulations/balancing-chemical-equations>
<https://phet.colorado.edu/en/simulations/forces-and-motion-basics>
<https://www.generationgenius.com/videolessons/gravitational-forces-video-for-kids/>
<https://phet.colorado.edu/en/simulations/friction>
<https://www.generationgenius.com/videolessons/potential-vs-kinetic-energy-video-for-kids/>
<https://phet.colorado.edu/en/simulations/energy-skate-park-basics>
<https://www.generationgenius.com/videolessons/electromagnetic-spectrum-video-for-kids/>
<https://www.generationgenius.com/videolessons/thermal-energy-video-for-kids/>
<https://phet.colorado.edu/en/simulations/ohms-law>
<https://www.generationgenius.com/videolessons/solar-and-lunar-eclipses-video-for-kids/>

Websites and sources:

<https://education.nationalgeographic.org/resource/tenochtitlan>
<https://www.loc.gov/exhibits/exploring-the-early-americas/cortes-and-the-aztecs.html>
<https://americanindian.si.edu/inkaroad/engineering/>
<https://www.cde.state.co.us/cosocialstudies/incasourceset>
<https://americanindian.si.edu/sites/1/files/pdf/education/HaudenosauneeGuide.pdf>
https://static.pbslearningmedia.org/media/media_files/5s265icmiu5eibuni5r9zvi
<http://www.msstatetps.org/wp-content/uploads/2019/08/Henry-the-Eighth-2018.pdfhz1gscdhn.pdf>
https://www.bu.edu/africa/outreach/teachingresources/history/ancient-to-medieval-history/k_o_songhay/
<https://www.bu.edu/africa/outreach/teachingresources/history/ancient-to-medieval-history/kingdoms/>
<http://webusers.xula.edu/jrotondo/Kingdoms/welcome.html>
https://www.bu.edu/africa/outreach/teachingresources/history/ancient-to-medieval-history/k_o_ghana/
https://www.metmuseum.org/TOAH/hd/gold/hd_gold.htm
<https://www.gilderlehrman.org/history-resources/lesson-plan/letter-christopher-columbus>
<https://dp.la/primary-source-sets/exploration-of-the-americas>
<https://www.gilderlehrman.org/history-resources/lesson-plan/early-encounters-between-native-americans-and-europeans>
<https://courses.lumenlearning.com/suny-ushistory1os2xmaster/chapter/primary-source-reading-aztec-accounts-of-the-conquest/>
<https://dp.la/primary-source-sets/exploration-of-the-americas>
<https://www.loc.gov/classroom-materials/hispanic-exploration/>
<https://mappinghistory.uoregon.edu/english/US/US02-01.html>
<https://education.nationalgeographic.org/resource/treaty-tordesillas>
<https://www.nps.gov/fora/learn/education/unit-1-spain-in-the-new-world-to-1600.htm>
<https://dp.la/primary-source-sets/the-columbian-exchange>
<https://dp.la/primary-source-sets/the-transatlantic-slave-trade?timePeriod=colonization-and-settlement-1585-1763>
<https://www.historymuseum.ca/virtual-museum-of-new-france/colonies-and-empires/wars-and-imperial-rivalries/>
<https://dp.la/primary-source-sets/powhatan-people-and-the-english-at-jamestown?timePeriod=colonization-and-settlement-1585-1763>
<https://www.loc.gov/classroom-materials/jamestown/>
https://www.gilderlehrman.org/sites/default/files/Unit1_ActivitySheets_ColAm.pdf

INSTRUCTIONAL MATERIALS

2022–23

<https://www.loc.gov/classroom-materials/united-states-history-primary-source-timeline/colonial-settlement-1600-1763/virginia-colony-1611-1624/>

<https://dp.la/primary-source-sets/the-colonies-motivations-and-realities?timePeriod=colonization-and-settlement-1585-1763>

https://www.gilderlehrman.org/themes/custom/gilderlehrman_theme/templates/maps/colonialamerica_single.php

<https://dp.la/primary-source-sets/colonial-religion>

<https://www.loc.gov/classroom-materials/united-states-history-primary-source-timeline/colonial-settlement-1600-1763/georgia-colony-1732-1750/>

<https://mappinghistory.uoregon.edu/english/US/US03-01.html>

https://www1.udel.edu/dssep/tools_hist/hist-engid.htm

<http://nationalhumanitiescenter.org/pds/becomingamer/growth/text9/text9read.htm>

<https://dp.la/primary-source-sets/perspectives-on-the-french-and-indian-war>

Visual Arts 4

Book Reference:

The Annotated Mona Lisa, Third Edition: A Crash Course in Art History from Prehistoric to the Present (Volume 3) (Annotated Series) Paperback – Illustrated, January 9, 2018

ISBN-10 1449482139

Carol Strickland

Videos: Various art YouTube clips

Visual Arts 5

Book Reference:

The Annotated Mona Lisa, Third Edition: A Crash Course in Art History from Prehistoric to the Present (Volume 3) (Annotated Series) Paperback – Illustrated, January 9, 2018

ISBN-10 1449482139

Carol Strickland

Videos: Various art YouTube clips

Writing Enrichment

The Writing Revolution (Judith C. Hochman and Natalie Wexler) ISBN 9781119364917

Launching the Writer's Workshop (Kristina Smekens and Dr. Maureen Scane) ISBN 097901865X