

## **BASIS Prescott**

INSTRUCTIONAL MATERIALS  
2021-2022

### **Algebra & Geometry I**

Algebra and Geometry I Digital Curriculum by SPORK, LLC.

### **Algebra and Geometry II**

Algebra and Geometry II Digital Curriculum by SPORK, LLC.  
MathIsFun.com

### **AP 2-D Art & Design**

Gardner's Art Through the Ages: A Global History, 13th Edition, ISBN-13:978-049509077

The Art Fundamentals: Theory and Practice by Otto Ocvirk, Robert Stinson, Phillip Wigg and Robert Bon

Various Khan Academy Clips  
Smart History  
YouTube clips  
ArtCurious Podcast

### **AP Biology**

Title: Campbell Biology in Focus (2013 - 1st Edition)

Authors: Urry, Cain, Wasserman, and Minorsky

ISBN-13: 9780321813800

Publisher: Pearson

Title: 5 Steps to a 5

Authors: Anestis, Mark. and Cox, Kellie Ploeger

ISBN: 978-0-07-180288-8

Publisher: McGraw Hill Education

<http://youtube.com>

<http://learn.genetics.utah.edu/>

<http://www.hhmi.org/biointeractive>

<http://science.education.nih.gov/customers.nsf/WebPages/CSHome>  
<http://evolution.berkeley.edu/>  
<http://www.bioedonline.org/>  
<http://www.biologycorner.com/>  
<http://www.biologyjunction.com/>  
<http://sciencespot.net/Pages/classroom.html> NSF Bio news and interactive:  
<http://www.nsf.gov/news/overviews/biology/index.jsp> NSF resource of links:  
<http://www.nsf.gov/news/classroom/biology.jsp>  
<http://www.pbs.org/wgbh/nova/sciencenow/>  
<http://mysciencebox.org/>  
<http://www.discoveryeducation.com/free-puzzlemaker/>  
<http://nclark.net/>  
<http://www.indiana.edu/~ensiweb/evol.fs.html>  
<http://www.biology.arizona.edu/>  
Crash Course Biology:  
<https://www.youtube.com/playlist?list=PL3EED4C1D684D3ADF>  
<https://askabiologist.asu.edu/>  
[http://serendip.brynmawr.edu/sci\\_edu/waldron/](http://serendip.brynmawr.edu/sci_edu/waldron/)  
<http://www.explorebiology.com/apbiology/labs/>  
<http://www.sharemylesson.com/high-school-biology-teaching-resources/>  
[http://cibt.bio.cornell.edu/labs\\_and\\_activities/](http://cibt.bio.cornell.edu/labs_and_activities/)  
[http://cibt.bio.cornell.edu/labs\\_and\\_activities/](http://cibt.bio.cornell.edu/labs_and_activities/)

## **AP Calculus AB**

Title: Calculus: Early Transcendentals  
Author: William Briggs, Lyle Cochran, Bernard Gillett  
Publisher: Pearson (3rd ed.)  
ISBN: 978-0134763644

AP Classroom - [myap.collegeboard.org](http://myap.collegeboard.org)

Title: Calculus: Early Transcendentals  
Author: Jon Rogawski, Colin Adams  
Publisher: W. H. Freeman (3rd ed.)  
ISBN: 978-1464114885

Title: Calculus: For the AP Course  
Author: Michael Sullivan, Kathleen Miranda  
Publisher: W. H. Freeman (3rd ed.)  
ISBN: 978-1-319-24882-6

Title: Calculus for AP: A Complete Course  
Author: James Stewart, Steve Kokoska  
Publisher: Cengage National Geographic  
ISBN: 978-1337282765

Title: Professor Leonard -  
<https://www.youtube.com/playlist?list=PLF797E961509B4EB5>,  
<https://www.youtube.com/playlist?list=PLDesaqWTN6EQ2J4vgsN1HyBeRADEh4CW->

Title: Paul's Online Notes  
Author: Paul Dawkins  
Link: <https://tutorial.math.lamar.edu/classes/calci/calci.aspx>,  
<https://tutorial.math.lamar.edu/classes/calcll/calcll.aspx>

Title: Khan Academy  
Author: Sal Khan  
Link: <https://www.khanacademy.org/math/ap-calculus-ab>,  
<https://www.khanacademy.org/math/ap-calculus-bc>

## **AP Calculus BC**

Title: Calculus: Early Transcendentals  
Author: William Briggs, Lyle Cochran, Bernard Gillett  
Publisher: Pearson (3rd ed.)  
ISBN: 978-0134763644

Title: AP Classroom  
Author: College Board  
Link: [myap.collegeboard.org](http://myap.collegeboard.org)

Title: Calculus: Early Transcendentals  
Author: Jon Rogawski, Colin Adams  
Publisher: W. H. Freeman (3rd ed.)  
ISBN: 978-1464114885

Title: Calculus: For the AP Course  
Author: Michael Sullivan, Kathleen Miranda  
Publisher: W. H. Freeman (3rd ed.)  
ISBN: 978-1-319-24882-6

Title: Calculus for AP: A Complete Course  
Author: James Stewart, Steve Kokoska  
Publisher: Cengage National Geographic  
ISBN: 978-1337282765

Title: Professor Leonard  
Author: Brandon Leonard  
Link: <https://www.youtube.com/playlist?list=PLF797E961509B4EB5>,  
<https://www.youtube.com/playlist?list=PLDesaqWTN6EQ2J4vgsN1HyBeRADEh4Cw->

Title: Paul's Online Notes  
Author: Paul Dawkins  
Link: <https://tutorial.math.lamar.edu/classes/calci/calci.aspx>,  
<https://tutorial.math.lamar.edu/classes/calcll/calcll.aspx>

Title: Khan Academy  
Author: Sal Khan  
Link: <https://www.khanacademy.org/math/ap-calculus-ab>,  
<https://www.khanacademy.org/math/ap-calculus-bc>

## **AP Chemistry**

Chemistry: A Molecular Approach. Tro, Nivaldo J. Pearson(0-13-309994-6)  
POGIL Activities for High School Chemistry, POGIL Activities for AP Chemistry.  
Trout, Laura, Ed. Flinn Scientific, Inc.  
American Association of Chemistry Teachers Website -  
<https://teachchemistry.org/classroom-resources>  
Crash Course Chemistry Video Clips. [www.youtube.com](http://www.youtube.com)  
HHMI BioInteractive Video Lectures. <https://www.biointeractive.org/>  
The mystery of matter. (PBS NOVA)  
Einstein's Quantum Riddle (PBS NOVA)

## **AP Chinese Language and Culture**

Title: Chaoyue (超越): Advancing in Chinese  
Publisher: Columbia University Press  
ISBN: 978-0231145299

Title: Chaoyue (超越): Advancing in Chinese Workbook  
Publisher: Columbia University Press  
ISBN: 978-0-231-15623-3

Title: Barron's AP Chinese Language and Culture  
Publisher: Barron's Educational Series  
ISBN: 978-1438073880

Title: AP Chinese Vocabulary Book Version 2020  
ISBN: 978-1092146487

## **AP English Language & Composition**

Title: *Elements of Style, Fourth Edition*  
Authors: William Strunk, Jr. and E.B. White  
Publisher: Pearson; 4th edition  
ISBN: 978-0205309023

*Dr. Strangelove*

*How I Learned to Stop Worrying and Love the Bomb*, dir. Stanley Kubrick, 1964, PG.

Andrew Cain, "Scribbling"

Frederick Douglass, from *Narrative of the Life of Frederick Douglass, an American Slave*

Max Shulman, "Love is a Fallacy"

Thomas Jefferson, "The Declaration of Independence" and "Letters to his Daughter"

Patrick Clauss, I-Claim: Visualizing Argument

William Hazlitt, "Education for Women"

Plato, "The Allegory of the Cave"

Aesop, selected fables

James Thurber, "The Last Flower"

I.F. Stone, "When Free Speech Was First Condemned: The Trial of Socrates Reconsidered"

Woody Allen, "My Apology"

Saturday Night Live, "Best of the Commercial Parodies" (visual)

Dick O'Kane, "In Praise of the Land Rover"

William Safire, "Invective's Comeback" & "Fumblerules"

Roger Ebert, "North"

Amy Tan, "Mother Tongue"

George Orwell, "Politics and the English Language"

William Zinsser, from *On Writing Well*

Cathy Graff and Gerald Birkenstein, from *They Say, I Say: The Moves that Matter in Academic Writing*

"Writing with Style" and "Making Sentences Work" from *Write for College*

Lewis Thomas, "Notes on Punctuation"

Ambrose Bierce, selections from *The Devil's Dictionary*  
Sean O'Casey, "Dublin Houses"  
George Orwell, "A Hanging"  
John Updike, "Still of Some Use"  
Edward Taylor, "Huswifery"  
Walt Whitman, "A Noiseless, Patient Spider"  
Robert Frost, "Revelation"  
Martin Luther King, Jr., "I Have a Dream" and "Letter from Birmingham Jail"  
Book from the "100 Most Recommended Books for College-Bound Students"  
(student choice)  
Allan Bloom, "Is Rock Music Rotting Our Kids' Minds?"  
Walker Gibson, "Authors, Speakers, Readers, and Mock Readers"  
"Doonesbury" (Gary Trudeau) paired with "School is Hell" (Matt Groening) (visual)  
"Family Circus" -- 4 examples (visual)  
Lux ad from the 1940s (visual)  
Carolyn Foster Segal, "The Dog Ate My Disk"  
John F. Kennedy, Inaugural Address  
issues of *The New Yorker*  
Abraham Lincoln, "Letter to John D. Johnston" and "Letter to Mrs. Bixby"  
Garrison Keillor, "How to Write a Personal Letter"  
Seneca, selected epistles  
Michel Guillaume Jean de Crèvecoeur, excerpt from *Letters From an American Farmer*  
Richard Bausch, "Representative Government: A Correspondence"  
Scott Turow, excerpts from *One L*  
Bob Greene, excerpt from *Be True to Your School*  
Luc Sante, "Résumé"  
Joseph Addison, *The Spectator*, #1  
Nancy Mairs, "On Being a Cripple"  
Dr. Samuel Johnson, selections from the dictionary  
Rich Hall, selections from *Sniglets*  
Francis Bacon, "Of Studies"  
Michel de Montaigne, "On the Art of Conversing"/"On the Custom of Wearing Clothes"  
Benjamin Franklin, "The Whistle"  
Pico Iyer, "Of Weirdos and Eccentrics"  
Annie Dillard, "The Death of a Moth"  
Calvin Trillin, "The Extendable Fork"  
Robert Coles, "Uniforms"  
Henry David Thoreau, from *Walden*  
Franz Ludwig Catel, "Battle Between the Turks and the Greeks" (painting)  
Malcolm X, "Learning to Read"

Stephen King, "Reading to Write"  
David Sedaris, "Me Talk Pretty One Day"  
Ta-Nehisi Coates, excerpts from "Between the World and Me"  
Judith Cofer, "The Myth of the Latin Woman"  
Zora Neale Hurston, "How it Feels to Be Colored Me"  
Henry David Thoreau, "Civil Disobedience"  
Langston Hughes, "Salvation"  
Jonathan Swift, "A Modest Proposal"

## **AP English Literature & Composition**

ISBN: 978-0486282114  
Author: Mary Shelly  
Title: *Frankenstein*  
Publisher: Dover Thrift Editions

ISBN: 978-0486264783  
Author: Oscar Wilde  
Title: *The Importance of Being Earnest*  
Publisher: Dover Thrift Editions

ISBN: 978-1949982244  
Author: Franz Kafka  
Title: *The Metamorphosis*  
Publisher: SDE Classics

ISBN: 978-0385474542  
Author: Chinua Achebe  
Title: *Things Fall Apart*  
Publisher: Penguin

ISBN: 978-0743482769  
Author: William Shakespeare  
Title: King Lear (Folger Shakespeare Library)  
Publisher: Simon & Schuster

The Importance of Being Earnest Film production; BBC; 1988  
King Lear [New York, NY] : Distributed by PBS Home Video, [2009]; ISBN:  
9780793670666  
Shakespeare Uncovered series 2; Publication Information: [New York] : PBS  
Distribution; ISBN: 9781627892377

PBS or BBC type television

Poetry Foundation - <http://www.poetryfoundation.org/>

Library of Congress Poetry180 Project at <https://www.loc.gov/poetry/180/p180-list.html>

## **AP Environmental Science**

Textbook: Environmental Science for AP: Second Edition

Authors: Friedland and Relyea

ISBN-13: 978-1-4641-0868-6

ISBN-10: 1-4641-0868-4

<http://youtube.com>

<https://www.hhmi.org/biointeractive>

<http://sciencecases.lib.buffalo.edu/cs/>

<https://newsela.com/>

[http://apcentral.collegeboard.com/apc/public/exam/exam\\_information/2003.html](http://apcentral.collegeboard.com/apc/public/exam/exam_information/2003.html)

<https://www.plickers.com>

<https://kahoot.it>

<http://www.flubaroo.com/>

<http://flippity.net/>

<https://www.remind.com/>

<http://kiva.org/>

<http://www.nrdc.org/oceans/acidification/aboutthefilm.asp>

<http://www.bozemanscience.com/ap-environmental-science>

<https://www.ted.com/>

<http://ed.ted.com/lessons>

## **AP European History**

*Western Civilization* by Spielvogel

CollegeBoard

Youtube

## **AP Latin**

- Wheelock's Latin, 7th Edition (The Wheelock's Latin Series) 7th Edition by Frederic M. Wheelock (Author), Richard A. LaFleur (Author) ISBN: 978-0061997228
- Thirty-Eight Latin Stories: 5th edition Designed to Accompany Wheelock's Latin (7th Edition) by Anne H. Groton, James M. May ISBN: 978-0-86516-289-1



- Medieval Latin: Second Edition 2nd Revised Edition by K. P. Harrington (Editor) ISBN: 978-0226317137
- Medieval Mosaic: A Book of Medieval Latin Readings by A. W. Godfrey (Author) ISBN: 0865165432
- The Other Middle Ages: A Medieval Latin Reader by Kenneth F. Mitchell, jr. ISBN: 978-0-86516-837-4
- Vocabulary from Classical Roots 5: by Lee Mountain. 2006 ISBN: 978-8-8388-266-1
- <https://www.thelatinlibrary.com/>

## **AP Microeconomics / AP Macroeconomics**

Author: David A. Anderson and Margaret Ray  
 Title: Krugman's Economics for the AP Course 3rd Edition  
 Publisher: BFW  
 ISBN: 978-1319113278

Author: Charles Wheelan  
 Title: Naked Economics  
 Publisher: W. W. Norton & Company  
 ISBN: 978-0393337648

Author: Eric Dodge  
 Title: 5 Steps to a 5: AP Microeconomics 2020  
 Publisher: McGraw-Hill Education  
 ISBN: 978-1260455830

Author: Eric Dodge  
 Title: 5 Steps to a 5: AP Macroeconomics 2020  
 Publisher: McGraw-Hill Education  
 ISBN: 978-1260454871

The Economist  
 The Wall Street Journal  
 The Freeman  
 Library of Economics and Liberty  
 Salon  
 The New York Times  
 Huffington Post  
 Inquiry into The Nature and Causes of The Wealth of Nations by Adam Smith  
 That Which is Seen, and that Which is Unseen by Frederic Bastiat  
 Economic Freedom and Interventionism by Ludwig von Mises

Human Action by Ludwig von Mises  
The Road to Serfdom by F.A. Hayek  
The Price of Everything by Russell Roberts  
Invisible Heart by Russell Roberts  
The Constitution of Liberty by F.A. Hayek  
Economic Sophisms by Frederic Bastiat  
Free to Choose by Milton and Rose Friedman  
Use of Knowledge in Society by F.A. Hayek  
Murder on the Margin by Briet and Elzinga  
Economics in One Lesson by Henry Hazlett  
Thinking Beyond Stage One by Thomas Sowell  
Nobel Laurate in Economics speeches  
The Lighthouse in Economics by Ronald Coase  
Econtalk podcasts  
Call of the Entrepreneur video  
Commanding Heights video series  
Learn Liberty videos  
Keynes and Hayek rap video  
ACDC Economics  
Marginal Revolution University  
Khan Academy  
<https://www.collegeboard.org/>  
<https://www.youtube.com/>

## **AP Physics 1**

Title: College Physics  
Authors: Eugenia Etkina, Michael Gentile, Alan Van Heuvelen  
Publisher: Pearson  
ISBN: 978-0321879707

Title: College Physics for the AP Physics 1 Course (Second Edition)  
Authors: Gay Stewart, Roger Freedman, Todd Ruskell, Philip R. Kesten  
Publisher: W. H. Freeman  
ISBN: 978-1319226565

<https://myap.collegeboard.org/>  
<http://www.physicsclassroom.com/Class/>  
<http://phet.colorado.edu/>  
<http://hyperphysics.phy-astr.gsu.edu/hbase/hph.html>  
<https://quizlet.com/>  
<https://kahoot.com/>

<https://www.youtube.com/>

- AsapSCIENCE
- minutephysics
- Sick Science!
- Hard Science
- TheSpanglerEffect
- SpanglerScienceTV
- Veritasium
- Mark Rober
- How Ridiculous
- Vsauce, Vsauce2 & Vsauce3
- CrashCourse
- Flipping Physics
- Hewitt-Drew-It
- colinurze
- TED-Ed
- ScienceBob
- The Action Lab
- 5th Gear (Discovery: 2002 - 2018)
- Car Loop the Loop Example:  
<https://www.youtube.com/watch?v=pXg47PZ5GG4>
- The Cosmos: A Spacetime Odyssey (FOX/National Geographic: 2013)
- Continuous Orbit Example:  
<https://www.youtube.com/watch?v=1UfnbCLDLAI>
- Wiley E Coyote Episodes (Warner Brothers: 1949 – Present)
- Analysis Example: <https://www.youtube.com/watch?v=Jnj8mc04r9E>
- Top Gear (BBC: 2002-Present)
- Lightning in Car: <https://www.youtube.com/watch?v=ve6XGKZxYxA>
- Mythbusters (Discovery: 2003 – 2018)
- Bullet Dropped vs Fired Example:  
<https://www.youtube.com/watch?v=D9wQVIEdKh8>
- Braniac: Science Abuse (Granada: 2003 – 2008)
- Non-Newtonian Fluid Example: <https://www.youtube.com/watch?v=BN2D5y-AxIY>

## AP Physics 2

- Douglas C. Giancoli, *Physics: Principles with Applications*, Pearson Prentice Hall, 6th Ed. 2005, ISBN: 9780131846612
- PhET Physics Simulations, University of Colorado Boulder,  
<https://phet.colorado.edu/en/simulations/category/physics>
- The Physics Classroom, [www.physicsclassroom.com](http://www.physicsclassroom.com)
- National Science Foundation, [www.nsf.org](http://www.nsf.org)
- College Board, <https://apcentral.collegeboard.org/courses/ap-physics-2>

## AP Psychology

ISBN	ISBN:9781319362546
Author	Myers, Dewall
Title	Psychology for the AP Course (3rd edition)
Publisher	Bedford, Freeman, Worth Publishers

The Sixth Sense

Apollo 13

The Secret

YouTube

## AP Spanish Language and Culture

Title: Temas

Publisher: Vista Higher Learning

ISBN: 9781026804128

Temas Supersite online workbook

<http://grammar.spanishintexas.org/>

<https://studyspanish.com/grammar>

Couch, James H., McCann, Rebecca D., Rodríguez-Walter, Carmel, Rubio-Maroto, Angel. *Una vez más*. N.Y.: Longman Publishing Group, 1993. ISBN# 13: 978-0133611267.

Gatski, Barbara & McMullan John, *Triángulo*, 4th Ed. Sandwich, MA, Wayside Publishing, 2006. ISBN# 13: 978-1877653919.

Gatski, Barbara & McMullan John, *Triángulo Apreciado*, 6th Ed., Sandwich, MA, Wayside Publishing, 2019. ISBN# 978-1-944876-76-0.

Kanter, Abby. *Encuentros maravillosos – Gramática a través de la literatura*.

Glenview, IL: Addison Wesley Longman, 1998. ISBN# 13: 978-0133693751.

videoele.com, podcastsinspanish, studyspanish.com, podcastsfromspain.com, newsinslowspanish.com

“Evolución de la lengua española.” <http://html.rincondelvago.com/evolucion-de-la-lengua-castellana.html>

“La pagina de José Martí.” [http://www.jose-marti.org/jose\\_marti/obras/poesia/versossencillos/03yosoyunhombresincero.htm](http://www.jose-marti.org/jose_marti/obras/poesia/versossencillos/03yosoyunhombresincero.htm)

“Mi Tierra.” [http://www.youtube.com/watch?v=44oqk\\_BV-ek](http://www.youtube.com/watch?v=44oqk_BV-ek)

“Guantanamo.” [http://www.ver-taal.com/can\\_guantanamera.htm](http://www.ver-taal.com/can_guantanamera.htm) “Museo Botero.” <http://www.banrepcultural.org/museo-botero> 30

“Las fuentes de creatividad.” <http://fuentesdecreatividad.blogspot.com/> “El Arte de la literatura.” <http://cierzo.blogia.com/2003/092009-el-arte-de-la-literatura.php>

El carro de García

Viva Cuba de Juan Carlos Cremata e Iraida Malberti Cabrera

Cantinflas de Sebastián del Amo

La red avispa- Cuba

A pesar de todo- España

Buen día, Ramón de Jorge Ramirez Suarez de Icíar Bollain

Canela de Jordi Mariscal- Juan José Campanella

Mirage- España

El hijo de la novia de Juan José Capanella

Marcelino Pan y Vino de José Maria Sanchez- Silva

Valentín de Alejandro Agresti

Control Z-México

El Gran Hotel - España

El tiempo entre costuras- España

Sabuesos-España

Las aventuras de Sabrina- United States

Sin identidad- España

¡Go, vive tu manera!- Argentina

La niña- Colombia

El Internado-España

Nailed It!- España

Merlí- España (Catalán)

Youtube: Castells, Las torres humanas, La tomatina española y la historia, Daniel el travieso

## **AP U.S. Government and Politics**

ISBN (w/o dashes)	978145222016
Author	Christine Barbour and Gerald C. Wright
Title	<i>Keeping the Republic, 6th ed.</i>
Publisher	Sage

ISBN: 9781319344986

Author: Scott Abernathy; Karen Waples

Title: American Government: Stories of a Nation

Publisher: Bedford, Freeman, and Worth

Peter Woll, American Government Readings and Cases, 17th ed. (Pearson, 2008)

Lanahan Readings in the American Polity (5th Edition) (Teacher Copy Only)  
American Government Readings & the Lanahan Readings  
Youtube

C-SPAN coverage, 60 Minutes, *Crash Course US History and Government and Politics*, *Last Week Tonight*, *The West Wing*, *Separate but Equal*, *Gideon's Trumpet*, *Ben Franklin's World*, *More Perfect*, *Backstory*, PBS documentaries, and *The Gerrymandering Movie*.

## AP U.S. History

ISBN	9780393263404
Author	Eric Foner
Title	Give Me Liberty!
Publisher	Norton

Gapminder < <http://www.gapminder.org/>>

Spatial History Project < <http://web.stanford.edu/group/spatialhistory/cgi-bin/site/index.php>>

The Transatlantic Slave Database <

<http://www.slavevoyages.org/tast/index.faces>>

Selected scholarly articles from the following journals, among others:

*The American Historical Review*

*The Journal of American History*

*The Journal of Immigration and Ethnic History*

We will also be reading portions of chapters from monographs and edited collections including:

Calloway, Colin. *New Worlds All: Indians, Europeans and the Remaking of Early America*. (John Hopkins University Press, 1998) ISBN: 9780801859595

Cobbs, Elizabeth, Blum, Edward J. and Gjerde, Jon, *Major Problems in American Immigration History* (New York: Cengage, 2011) ISBN: 9780495915133

Cohen, Elizabeth A *Consumers' Republic: The Politics of Mass Consumption in Postwar America* (New York: Vintage, 2003). ISBN: 9780375707377

Cronon, William. *Nature's Metropolis* (New York: W.W. Norton, 1992) ISBN: 9780393308730

Faust, Drew Gilpin. *This Republic of Suffering: Death and the American Civil War* (New York: Vintage, 2009) ISBN: 9780375703836

Faust, Drew Gilpin. "The Civil War Soldier and the Art of Dying," *Journal of Southern History* 67:1 (February 2001), 3-38.

Freeman, Joanne. *Affairs of Honor* (New Haven: Yale University Press, 2002) ISBN: 9780300097559

Grandin, Greg. *The Empire of Necessity: Slavery, Freedom and Deception in the New World* (New York: Picador, 2015) ISBN: 9781250062109

Mann, Charles "1491," *The Atlantic Monthly* (March 2002)  
<<http://www.theatlantic.com/magazine/archive/2002/03/1491/302445>>  
Morgan, Edward. *American Slavery, American Freedom* (New York: W.W. Norton, 2003) ISBN: 9780393324945  
Rediker, Marcus. *The Slave Ship: A Human History* (New York: Penguin Books, 2008) ISBN: 9780143114253  
Schulman, Bruce *The Seventies: The Great Shift in American Culture, Society and Politics* (New York: Da Capo Press, 2002) ISBN: 9780306811265  
Young, Elliot. *Alien Nation: Chinese Migration in the Americas from the Coolie Era through World War II* (Charlotte: University of North Carolina Press, 2014) ISBN: 9781469612966  
Wilkerson, Elizabeth. *The Warmth of Other Suns: The Epic Story of America's Great Migration* (New York: Vintage, 2011) ISBN: 9780679763888  
Selected Primary Sources from the following readers:  
Avalon Project, Yale University < <http://avalon.law.yale.edu/>>  
Gilder Lehrman Institute of American History, < <https://www.gilderlehrman.org/collections>>  
Henretta, James A, Hinderaker, Erica, Edwards, Rebecca and Self, Robert (eds.) *Sources from America's History, Volumes 1 and 2* (New York: Bedford St. Martins, 2014) ISBN: 9781457628900  
PBS American Experience episodes  
12 Years a Slave  
Relevant clips from YouTube  
Crashcouse US History  
News Articles

## **Arithmetic A**

Arithmetic A SPORK Curriculum, SPORK LLC

## **Arithmetic B**

Arithmetic B Digital Curriculum by SPORK, LLC.

## **Art History & Practice: Music**

6th Grade Band Method: Standard of Excellence, book 1 (various instruments)  
6th Grade Strings Method: Essential Elements, book 1 (various instruments)  
Themes from 1812 Overture by Tchaikovsky arr. Vinson  
Amparito Roca by Texidor arr. Curnow  
Overture to The Barber of Seville by Rossini arr. Meyer  
Dragon Hunter by Meyer  
Fanfare and Fireworks by Balmages

Finlandia by Sibelius arr. Meyer  
Hallelujah Chorus from The Messiah by Handel arr. Meyer  
Highlights from Jurassic Park by Williams arr. Vinson  
Holiday Sounds for Strings arr. Smith  
Kentucky 1800 by Grundman arr. Longfield  
Old American Songs by Copland arr. Moss  
Peer Gynt Suite Selections by Grieg arr. Meyer  
The Magic Flute Overture by Mozart arr. Meyer  
Overture to The Marriage of Figaro by Mozart arr. Meyer  
Mars by Holst arr. Vinson  
Military Symphony by Haydn arr. Meyer  
The Moldau by Smetana arr. Meyer  
Nessun Dorma by Puccini arr. Vinson  
New World Symphony (Fourth Movement) by Dvorak arr. Meyer  
Ode to Joy from Symphony #9 by Beethoven arr. Meyer  
Pictures at an Exhibition by Mussorgsky arr. Sweeney  
Pastoral Symphony (First Movement) by Beethoven arr. Meyer  
Renaissance Suite by Susato arr. Curnow  
Romeo and Juliet Overture by Tchaikovsky arr. Meyer  
Overture to Royal Fireworks Music by Handel arr. Meyer  
Themes from Scheherazade by Rimsky-Korsakov arr. Meyer  
Salvation is Created by Chensnokov arr. by Brown  
Slavonic Dance No. 4 by Dvorak arr. Meyer  
"Surprise" Symphony (2nd Movement) by Haydn arr. Meyer  
Symphony No. 1 (Fourth Movement) by Brahms arr. Meyer  
Symphony No. 1 (Third Movement) by Mahler arr. Meyer  
Symphony No. 5 (Finale) by Tchaikovsky arr. Meyer  
Symphony No. 7 (3rd Movement) by Beethoven arr. Longfield  
Symphony No. 36 "The Linz" (1st Movement) by Mozart arr. Meyer  
Trepak from The Nutcracker by Tchaikovsky arr. Meyer  
Best of the Beatles by Lennon/McCartney arr. Moss  
Bohemian Rhapsody by Mercury arr. Murtha  
Music from Beauty and the Beast by Menken/Ashman arr. Lavender  
Chariots of Fire by Vangelis arr. Brown  
Coldplay Classics arr. Brown  
Crocodile Rock by John/Taupin arr. Murtha  
Eye of the Tiger by Survivor arr. Vinson  
Evil Ways by Henry arr. Lavendar  
Feel it Still by Portugal arr. Brown  
The Final Countdown by Europe arr. by Buckley  
Gypsy Dance/Minka Minka by Newman



The Hanging Tree from The Hunger Games by Collins/Fraites//Schultz arr. Brown  
Jump, Jive an' Wail by Prima arr. Vinson  
Themes from Harry Potter by Williams arr. Cook  
Here Comes Santa Claus by Autry/Haldeman arr. Murtha  
Latin Lullaby by Newman  
Learn to Fly by Foo Fighters arr. Brown  
Low Rider by War arr. by Brown  
Mambo from West Side Story by Bernstein arr. Sweeney  
Michael Jackson Hit Mix arr. Vinson  
Mission: Impossible Theme by Schifrin arr. Lavender  
Peter Gunn by Mancini arr. Murtha  
The Phantom of the Opera by Webber arr. Vinson  
The Pink Panther by Mancini arr. by Brown  
Radioactive by Imagine Dragons arr. Murtha  
Respect by Redding arr. Vinson  
Pirates of the Caribbean by Klaus Bedelt arr. Michael Sweeney  
Raider's March by Williams arr. Lavender  
Skyfall by Adkins/Epworth arr. Vinson  
The Simpsons by Elfman arr. Murtha  
Smoke on the Water by Deep Purple arr. Murtha  
Seven Nation Army by White arr. Murtha  
Selections from Star Wars: The Last Jedi by Williams arr. Murtha  
Star Wars Saga by Williams arr. Story  
Soul Bossa Nova by Jones arr. Vinson  
Surfin' U.S.A. by Berry/Wilson arr. Sweeney  
Super Hero Blues by Newman  
Superstition by Wonder arr. by Murtha  
Star Wars: The Force Awakens by Williams arr. Vinson  
Thriller by Temperton arr. Vinson  
West Side Story by Bernstein arr. by Sweeney  
Aladdin (1992)  
Annie (1982)  
Annie (2014)  
Beauty and the Beast (1991)  
Bedknobs and Broomsticks (1971)  
Bye Bye Birdie (1963)  
Carousel (1945)  
Chitty Chitty Bang Bang (1968)  
Elf (2003)  
Fiddler on the Roof (1971)  
Funny Girl (1968)

Gigi (1958)  
Guys and Dolls (1955)  
Grease (1978)  
Hairspray (2007)  
Hello Dolly (1969)  
Into the Woods (2014)  
Let it Shine (2012)  
The Lion King (1994)  
Little Mermaid (1989)  
Looney Tunes Cartoons  
Mary Poppins (1964)  
Mulan (1998)  
The Music Man (1962)  
My Fair Lady (1963)  
Newsies (1992)  
Oliver (1968)  
Scrooge (1971)  
Seven Brides for Seven Brothers (1954)  
Singin' in the Rain (1952)  
Sister Act (1992)  
Sound of Music (1965)  
Viva Las Vegas (1964)  
West Side Story (1961)  
Willy Wonka and the Chocolate Factory (1971)  
The Wiz (1978)  
The Wizard of Oz (1939)

### **Art History & Practice: Performance Arts**

- *Introduction to Theatre Arts: A 36-Week Action Handbook*, by Suzi Zimmerman
- *Shakespeare Set Free*, from the Folger Shakespeare Library
- *Secondary Stages*, by Jeff Bennett
- *Stagings: Short Scripts for Middle and High School Students*, by Joan Garner
- *Great Monologues for Young Actors*, edited by Craig Slaight and Jack Sharrar
- <https://www.mtishows.com/>
- [www.pioneerdrama.com](http://www.pioneerdrama.com)
- <https://www.dramaticpublishing.com/>
- [www.theatrefolk.com](http://www.theatrefolk.com)
- [www.youtube.com](http://www.youtube.com)
- *Antigone*, by Sophocles

- *The Castle of Perseverance*, by Anonymous
- *Romeo and Juliet*, by Shakespeare
- *Dr. Jekyll and Mr. Hyde* (the play), by Thomas Russell Sullivan

## Art History & Practice: Visual Arts

Gardner's Art Through the Ages: A Global History, 13th Edition, ISBN-13:978-0495090777

Art Fundamentals: Theory and Practice by Otto Ocvirk, Robert Stinson, Phillip Wigg and Robert Bon

- Various Khan Academy Clips
- Smart History
- YouTube
- ArtCurious Podcast

## Biology 6

BODY SYSTEMS

<https://reviewgamezone.com/preview.php?id=12497>

RESPIRATORY SYSTEM

<https://reviewgamezone.com/game.php?id=1375>

TISSUE TYPES

<https://reviewgamezone.com/preview.php?id=7570>

INTEGUMENTARY SYSTEM

<https://reviewgamezone.com/preview.php?id=3707>

CIRCULATORY SYSTEM

<https://reviewgamezone.com/preview.php?id=29937>

DIGESTIVE SYSTEM

<https://reviewgamezone.com/preview.php?id=70>

CELL ORGANELLE GAME

<https://askabiologist.asu.edu/cell-viewer-game/play.html>

ISBN	0030647797
Author	Allen, Katy Z.; Berg, Linda Ruth; Taylor, Mark F.
Title	Human Body Systems and Health
Publisher	Holt, Rinehart and Winston

## **Biology 7**

Title: Animals

Author: Dushek, Jennie

Publisher: Holt, Rinehart, and Winston

ISBN: 9780030499579

Title: Microorganisms, Fungi, and Plants

Author: Allen, Katy Z.,; Berg, Kinda Ruth

Publisher: Holt, Rinehart, and Winston

ISBN: 9780030499326

[www.brainpop.com](http://www.brainpop.com)

Netflix

Youtube

*Planet Earth*

## **Biology 8**

Title: Biology

Author: Miller, Kenneth and Levine, Joseph

Publisher: Prentice Hall

ISBN: 013050730X

[www.brainpop.com](http://www.brainpop.com)

Netflix

Youtube

*Planet Earth*

## **Capst: American Experience, WWII-Vietnam**

Tim O'Brian, *The Things They Carried*

Olson, James S. and Randy Roberts. *Where the Domino Fell: America and Vietnam, 1945-2010.*

- Lawrence, Mark Atwood (ed.). *The Vietnam War: An International History in Documents.*
- Moss, George D.. *Vietnam: An American Ordeal*
- Ward, Geoffrey C.. *The Vietnam War: An Intimate History*
- Hess, Gary R.. *Vietnam: Explaining America's Lost War*
- Ross, George. *A Review & Rebuttal of Ken Burns' "The Vietnam War"*
- PBS "The Vietnam War"
- YouTube
- The Post

- Hamburger Hill
- Full Metal Jacket
- The Deer Hunter
- Platoon
- Good Morning, Vietnam
- Apocalypse Now
- The Fog of War: 11 Lessons of Robert S. McNamara

## Capstone: Animal Diversity & Anatomy

Title	Animal: The Definitive Visual Guide to the World's Wildlife
Author	David Burnie and Don E. Wilson
ISBN	978-0-7566-1634-2

<http://youtube.com>  
<http://learn.genetics.utah.edu/>  
<http://www.hhmi.org/biointeractive>  
<http://science.education.nih.gov/customers.nsf/WebPages/CSHome>  
<http://evolution.berkeley.edu/>  
<http://www.bioedonline.org/>  
<http://www.biologycorner.com/>  
<http://www.biologyjunction.com/>  
<http://sciencespot.net/Pages/classroom.html>  
 NSF Bio news and interactive:  
<http://www.nsf.gov/news/overviews/biology/index.jsp>  
 NSF resource of links: <http://www.nsf.gov/news/classroom/biology.jsp>  
 PBS Science NOVA now- videos and other resources:  
<http://www.pbs.org/wgbh/nova/sciencenow/>  
<http://mysciencebox.org/>  
<http://www.discoveryeducation.com/free-puzzlemaker/>  
<http://nclark.net/>  
<http://www.indiana.edu/~ensiweb/evol.fs.html>  
<http://www.biology.arizona.edu/>  
<https://www.youtube.com/playlist?list=PL3EED4C1D684D3ADF>  
<https://askabiologist.asu.edu/>  
[http://serendip.brynmawr.edu/sci\\_edu/waldron/](http://serendip.brynmawr.edu/sci_edu/waldron/)  
<http://www.explorebiology.com/apbiology/labs/>  
<http://www.sharemylesson.com/high-school-biology-teaching-resources/>  
[http://cibt.bio.cornell.edu/labs\\_and\\_activities/](http://cibt.bio.cornell.edu/labs_and_activities/)

## **Capstone: Chinese Literature and Culture**

Tao Te Ching and philosophical writings by Mencius, Laozi, Zhuangzi,

## **Capstone: Death & Dying**

Textbook: On Death and Dying: What the Dying Have to Teach Doctors, Nurses, Clergy, and Their Own Family

Publisher: Scribner, Reprint Edition

Author: Elizabeth Kubler-Ross M.D.

ISBN #: 1476775540

Textbook: Final Gifts: Understanding the Special Awareness, Needs, and Communications of the Dying

Publisher: Simon & Schuster Reprint Edition

Author: Maggie Callanan, Patricia Kelley

ISBN #: 1451667256

Textbook: The Last Dance: Encountering Death and Dying

Publisher: McGraw Hill Education, 10th Edition

Author: Lynne Ann DeSpelder, Albert Lee Strickland

ISBN #: 0078035465

How to Die in Oregon (2011). Cinedigm. Director Peter Richardson.

A Good Death (2010). Journeyman Pictures. Director Deborah Masters, Matthew Carney.

Youtube.com

Netflix.com

## **Capstone: Forensics**

*How Sherlock Changed the World* (PBS Nova)

*Forensics on Trial* (PBS Nova)

*Cold Case JFK* (PBS Nova)

*The Poisoner's Handbook* (PBS American Experience)

*Forensics Files* (Medstar Television)

Title: *Other Relevant Forensics Videos and Lectures*

Supply: Online resources, teacher copy

*Mystery of a Masterpiece* (PBS Nova)

[www.youtube.com](http://www.youtube.com)

## **Capstone: French Culture & Literature**

La littérature française - Les plus belles pages commentées, XVIe-XXe siècle de Nadine Labory

Littérature française- 20 grands textes commentés de Daniel Bergrez

Middle Ages-"l'amour courtoise", la poésie, the tradition of "les troubadours", Chretien de Troyes, the contribution of women

16th century-The poets of "La Pléiade", Rabelais

17th century-The great playwrights Molière, Racine, Corneille

18th century- Montesquieu, Rousseau, Diderot, Beaumarchais

19th century- Musset, Nerval, Hugo, Baudelaire, Verlaine, Zola

20th century-Apollinaire, Céline, Michaux, Camus, Sartre, Cioran

## **Capstone: History of Mathematics**

Title: History of Mathematics: An Introduction

Author: David Burton

Publisher: McGraw-Hill Education (7th ed.)

ISBN: 978-0073383156

Imitation Game

Hidden Figures

The Man Who Know Infinity

## **Capstone: Number Theory & Cryptography**

Title: Number Theory Through Inquiry

Author: David C. Marshall, Edward Odell, Michael Starbird

Publisher: The Mathematical Association of America

ISBN: 978-0-88385-751-9

## **Capstone: Spanish Film, Literature & Music**

Title: **Intrigas**

Publisher: Vista Higher Learning

ISBN: ISBN: 978-1-68004-431-7

*Don Quijote de la Mancha* de Manuel Guitierrez Aragón

*Diarios en motocicleta* de Walter Salles

*La forma del agua* de Guillermo del Toro

*El laberinto del fauno* de Guillermo del Toro

*Mi mejor enemigo* de Alex Bowen

Voces inocentes de Luis Andoki  
Cantiflas de Sebastián del Amo  
Mujeres al borde de un ataque de nervios de Almodóvar  
Buen día, Ramón de Jorge Ramirez Suarez de Iciar Bollaín  
Canela de Jordi Mariscal- Juan José Campanella

## **Capstone: The Art of Narrative**

Title: *Tell it Slant, Third Edition*  
Authors: Brenda Miller, Suzanne Paola  
Publisher: McGraw-Hill Education; 3 edition  
ISBN: 978-1260454598

Title: *Steering the Craft: A Twenty-First Century Guide to Sailing the Sea of Story*  
Author: Ursula K. Le Guin  
Publisher: Mariner Books; Reprint edition  
ISBN: 978-0544611610  
Works by: Joan Didion, Brent Staples, Toni Morrison, E.B. White, Virginia Woolf, Annie Dillard, James Baldwin, Ta-Nehisi Coates, Saul Williams  
Essay: *A Journal of Nonfiction Studies, Brevity: A Journal of Concise Literary Nonfiction, Creative Nonfiction, Hippocampus Magazine, Quotidiana, The Sun.*

## **Chemistry 6**

Title: Chemistry 2e  
Author: Flowers, Theopold, Langley, & Robinson  
Publisher: Openstax / Rice University  
ISBN-13: 978-1-947172-62-3

Title: Dynamic Periodic Table  
Publisher: Michael Dayah  
Link: <https://ptable.com/>

Title: Quizlet – Online Flashcards and Study Games  
Publisher: Quizlet Inc.  
Link: <https://quizlet.com/>

Title: Chemistry LibreTexts – Chemistry Problems/Lessons  
Publisher: UC Davis, US Department of Education, California State University network  
Link: <https://chem.libretexts.org/>



Title: Plickers – Online Study Practice

Publisher: Plickers

Link: <https://get.plickers.com/>

Title: PhET Interactive Science Simulations

Publisher: University of Colorado Boulder

Link: <https://phet.colorado.edu/>

Title: Royal Society of Chemistry Teaching Resources

Publisher: Royal Society of Chemistry

Link: <https://edu.rsc.org/>

Title: Chemcollective Online Chemistry Simulations

Publisher: National Science Foundation, Carnegie Mellon University

Link: <http://www.chemcollective.org/>

Title: Chemreax – Science by Simulation Demos

Publisher: Science By Simulation

Link: <http://www.sciencebysimulation.com/chemreax/Analyzer.aspx>

Title: Molecular Workbench Simulations

Publisher: The Concord Consortium

Link: <http://mw.concord.org/modeler/>

Title: Beals Science Videos

Publisher: YouTube, Craig Beal

Link: <https://www.youtube.com/user/bealsscience>

Title: The Sci Guys Lab Videos

Publisher: YouTube

Link: <https://www.youtube.com/c/TheSciGuys>

Title: Crash Course Chemistry Videos

Publisher: YouTube, Crash Course

Link: <https://www.youtube.com/user/crashcourse>

Title: Periodic Videos

Publisher: YouTube, Brady Haran, The University of Nottingham

Link: <https://www.youtube.com/user/periodicvideos>

Title: Professor Dave Explains Chemistry Videos

Publisher: YouTube, Dave Farina  
Link: <https://www.youtube.com/c/ProfessorDaveExplains>

Title: Bozeman Science Chemistry Videos  
Publisher: YouTube, Paul Andersen  
Link: <https://www.youtube.com/user/bozemanbiology>

Title: Melissa Maribel Chemistry Videos  
Publisher: YouTube, Melissa Maribel  
Link: <https://www.youtube.com/c/melissamaribel>

Title: U.S. Chemical Safety and Hazard Investigation Videos  
Publisher: YouTube, USCSB  
Link: <https://www.youtube.com/user/USCSB>

Title: Chemistry: A Volatile History  
Publisher: BBC

Title: Atom with Dr. Jim Al-Khalili  
Publisher: BBC

Title: Hunting the Elements  
Publisher: PBS NOVA

Title: Cosmos: A Personal Voyage with Carl Sagan  
Publisher: Cosmos Studios

## **Chemistry 7**

Title: Pearson Chemistry  
Author: Wilbraham, Staley, Matta, & Waterman  
Publisher: Pearson  
ISBN-13: 978-0132525763

Title: Chemistry 2e  
Author: Flowers, Theopold, Langley, & Robinson  
Publisher: Openstax / Rice University  
ISBN-13: 978-1-947172-62-3

Title: Dynamic Periodic Table  
Publisher: Michael Dayah  
Link: <https://ptable.com/>

Title: Quizlet – Online Flashcards and Study Games

Publisher: Quizlet Inc.

Link: <https://quizlet.com/>

Title: Chemistry LibreTexts – Chemistry Problems/Lessons

Publisher: UC Davis, US Department of Education, California State University network

Link: <https://chem.libretexts.org/>

Title: Plickers – Online Study Practice

Publisher: Plickers

Link: <https://get.plickers.com/>

Title: PhET Interactive Science Simulations

Publisher: University of Colorado Boulder

Link: <https://phet.colorado.edu/>

Title: Royal Society of Chemistry Teaching Resources

Publisher: Royal Society of Chemistry

Link: <https://edu.rsc.org/>

Title: Chemcollective Online Chemistry Simulations

Publisher: National Science Foundation, Carnegie Mellon University

Link: <http://www.chemcollective.org/>

Title: Chemreax – Science by Simulation Demos

Publisher: Science By Simulation

Link: <http://www.sciencebysimulation.com/chemreax/Analyzer.aspx>

Title: Molecular Workbench Simulations

Publisher: The Concord Consortium

Link: <http://mw.concord.org/modeler/>

Title: Beals Science Videos

Publisher: YouTube, Craig Beal

Link: <https://www.youtube.com/user/bealsscience>

Title: The Sci Guys Lab Videos

Publisher: YouTube

Link: <https://www.youtube.com/c/TheSciGuys>

Title: Crash Course Chemistry Videos

Publisher: YouTube, Crash Course  
Link: <https://www.youtube.com/user/crashcourse>

Title: Periodic Videos  
Publisher: YouTube, Brady Haran, The University of Nottingham  
Link: <https://www.youtube.com/user/periodicvideos>

Title: Professor Dave Explains Chemistry Videos  
Publisher: YouTube, Dave Farina  
Link: <https://www.youtube.com/c/ProfessorDaveExplains>

Title: Bozeman Science Chemistry Videos  
Publisher: YouTube, Paul Andersen  
Link: <https://www.youtube.com/user/bozemanbiology>

Title: Melissa Maribel Chemistry Videos  
Publisher: YouTube, Melissa Maribel  
Link: <https://www.youtube.com/c/melissamaribel>

Title: U.S. Chemical Safety and Hazard Investigation Videos  
Publisher: YouTube, USCSB  
Link: <https://www.youtube.com/user/USCSB>

Title: Chemistry: A Volatile History  
Publisher: BBC

Title: Atom with Dr. Jim Al-Khalili  
Publisher: BBC

Title: Hunting the Elements  
Publisher: PBS NOVA

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Publisher: Cosmos Studios

## **Chemistry 8**

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Author: Wilbraham, Staley, Matta, & Waterman  
Publisher: Pearson  
ISBN-13: 978-0132525763

Title: Chemistry 2e

Author: Flowers, Theopold, Langley, & Robinson

Publisher: Openstax / Rice University

ISBN-13: 978-1-947172-62-3

Link: <https://www.openstax.org/books/chemistry-2e/pages/1-introduction>

Title: Dynamic Periodic Table

Publisher: Michael Dayah

Link: <https://ptable.com/>

Title: Quizlet – Online Flashcards and Study Games

Publisher: Quizlet Inc.

Link: <https://quizlet.com/>

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Link: <https://chem.libretexts.org/>

Title: Plickers – Online Study Practice

Publisher: Plickers

Link: <https://get.plickers.com/>

Title: PhET Interactive Science Simulations

Publisher: University of Colorado Boulder

Link: <https://phet.colorado.edu/>

Supply: online resource, website

Title: Royal Society of Chemistry Teaching Resources

Publisher: Royal Society of Chemistry

Link: <https://edu.rsc.org/>

Title: Chemcollective Online Chemistry Simulations

Publisher: National Science Foundation, Carnegie Mellon University

Link: <http://www.chemcollective.org/>

Title: Chemreax – Science by Simulation Demos

Publisher: Science By Simulation

Link: <http://www.sciencebysimulation.com/chemreax/Analyzer.aspx>

Title: Molecular Workbench Simulations

Publisher: The Concord Consortium

Link: <http://mw.concord.org/modeler/>

Title: Beals Science Videos

Publisher: YouTube, Craig Beal

Link: <https://www.youtube.com/user/bealsscience>

Title: The Sci Guys Lab Videos

Publisher: YouTube

Link: <https://www.youtube.com/c/TheSciGuys>

Title: Crash Course Chemistry Videos

Publisher: YouTube, Crash Course

Link: <https://www.youtube.com/user/crashcourse>

Title: Periodic Videos

Publisher: YouTube, Brady Haran, The University of Nottingham

Link: <https://www.youtube.com/user/periodicvideos>

Title: Professor Dave Explains Chemistry Videos

Publisher: YouTube, Dave Farina

Link: <https://www.youtube.com/c/ProfessorDaveExplains>

Title: Bozeman Science Chemistry Videos

Publisher: YouTube, Paul Andersen

Link: <https://www.youtube.com/user/bozemanbiology>

Title: Melissa Maribel Chemistry Videos

Publisher: YouTube, Melissa Maribel

Link: <https://www.youtube.com/c/melissamaribel>

Title: U.S. Chemical Safety and Hazard Investigation Videos

Publisher: YouTube, USCSB

Link: <https://www.youtube.com/user/USCSB>

Title: Chemistry: A Volatile History

Publisher: BBC

Title: Atom with Dr. Jim Al-Khalili

Publisher: BBC

Title: Hunting the Elements

Publisher: PBS NOVA

Title: Cosmos: A Personal Voyage with Carl Sagan  
Publisher: Cosmos Studios

## **Civics, History, and Science Foundation**

Youtube Videos

BrainPop

Maps

Globes

Children's Literature

LibertyKids

Magic School Bus

## **Classics**

- Epic of Gilgamesh
- Code of Hammurabi
- Homer's Iliad & Odyssey
- Vergil's Aeneid
- Aesop's Fables
- The Twelve Tables
- Cicero's Republic
- Secondary sources regarding the rise of Christianity and its effects on the Roman Empire
- Code of Chivalry
- Excerpts from Socrates, Plato, & Aristotle
- National Geographic Articles on applicable & appropriate content
- The Republic (Plato)
- The Politics (Aristotle)
- The Melian Dialogues

## **Connections 3**

"Ruby Bridges"

Walt Disney Television

Release date: January 18, 1998 (USA)

Director: Euzhan Palcy

## **Creative Writing**

Works by: Ray Bradbury, Mark Twain, George Orwell, Langston Hughes, F. Scott Fitzgerald, Jewell Parker Rhodes, Joan Didion, Kurt Vonnegut, Ursula LeGuin, Gabriel Garcia Marquez, Dave Eggers, Neil Gaiman, Kate Chopin, O. Henry, Sherman Alexie, Jhumpa Lahiri, Ernest Hemingway, James Baldwin, Margaret Atwood, Robert Heinlein, Edgar Allen Poe, Anton Chekhov, Henrik Ibsen, Kurt Vonnegut, H.P. Lovecraft, D.H. Laurence, Tom Stoppard, William Shakespeare, David Ives, Toni Morrison, Stephen King, Anne Lamott, David Maass, Sol Stein, Francine Prose, Chris Baty, Alan Moore, Douglas Adams, William Faulkner, John Gardner, Janet Burroway, Dorothea Brande, William Goldman, Laura Whitcomb, David Trotter, Flannery O'Connor, Raymond Carver, Jorge Luis Borges, Dave Barry, Brian Michael Bendis, Scott McCloud, Norman Mailer, Steven James, Matt Bird, Johnny B. Truant, Matt Stone, Frank Miller, William Zinsser, E.B. White,

Poetry Foundation <http://www.poetryfoundation.org/>

Library of Congress Poetry180 Project <https://www.loc.gov/poetry/180/p180-list.html> .

TED talks

YouTube: Just Write, Wisecrack, Terrible Writing Advice, Cracked, Nostalgia Critic, Honest Trailers, CrashCourse, and more.

Films: Star Wars, Casablanca, The Princess Bride, Arsenic and Old Lace, Young Frankenstein, Rosencrantz and Guildenstern are Dead, My Dinner with Andre, A Fistful of Dollars, The Dark Knight, Citizen Kane, Pi, Metropolis, Inception, The Odd Couple, Airplane, Spaceballs, Rashomon, Ran, Cinema Paradiso, Edward Scissorhands, and Mystery Science Theatre 3000 episodes.

## **Economics**

ACDC Economics <http://www.acdcecon.com/ap-econ>

Khan Academy Economics

Microeconomics <https://www.khanacademy.org/economics-finance-domain/microeconomics>

Macroeconomics <https://www.khanacademy.org/economics-finance-domain/macroeconomics>

Reffonomics

Microeconomics

<http://www.reffonomics.com/TRB/INPROGRESS/Microeconomicsindex.html>

Macroeconomics

<http://www.reffonomics.com/TRB/INPROGRESS/Macroeconomics>

Concise Encyclopedia of Economics

<http://www.econlib.org/library/CEE.html>

Learn Liberty Videos

<http://www.learnliberty.org>



Welker's Wikinomics

<http://www.econclassroom.com>

Flash Cards - [http://www.econclassroom.com/?page\\_id=3694](http://www.econclassroom.com/?page_id=3694)

The Economist

The Wall Street Journal

The Freeman

Slate

Salon

The New York Times

The Huffington Post

Inquiry into the Nature and Causes of the Wealth of Nations by Adam Smith

That Which is Seen, and that Which is Unseen by Frederic Bastiat

Economic Freedom and Interventionism by Ludwig von Mises

Human Action by Ludwig von Mises

The Road to Serfdom by F.A. Hayek

The Price of Everything by Russell Roberts

Invisible Heart by Russell Roberts

The Constitution of Liberty by F.A. Hayek

Economic Sophisms by Frederic Bastiat

Free to Choose by Milton and Rose Friedman

Use of Knowledge in Society by F.A. Hayek

Murder on the Margin by Briet and Elzinga

Economics in One Lesson by Henry Hazlett

Thinking Beyond Stage One by Thomas Sowell

Nobel Laurate in Economics speeches

The Lighthouse in Economics by Ronald Coase

Econtalk podcasts

Call of the Entrepreneur video

Commanding Heights video series

Learn Liberty videos

Keynes and Hayek rap video

## **Engineering & Technology 1**

Youtube.com

Generation Genius

## **Engineering & Technology 2**

Youtube.com

Generation Genius

## Engineering & Technology 3

Youtube.com  
Generation Genius

## Engineering and Technology Foundation

Flipgrid <https://info.flipgrid.com/>  
Youtube Video  
Kahoot <https://kahoot.com>  
BrainPopJr <https://jr.brainpop.com/>  
Generation Genius

## English 4

ISBN	978-0394820378
Author	Norton Juster
Title	The Phantom Tollbooth
Publisher	Bullseye Books, Reprint edition (October 12, 1988)

ISBN	978-0147510426
Author	William Kamkwamba
Title	The Boy Who Harnessed the Wind, Young Reader's Edition
Publisher	Puffin Books; Reprint edition (January 5, 2016)

ISBN	978-1368012355
Author	Roshani Chokshi
Title	Aru Shah and the End of Time
Publisher	Rick Riordan Presents

ISBN	978-0547577098
Author	Lois Lowry
Title	Number the Stars
Publisher	HMH Books
Strategy	Purchased by the Student

## English 7

Title: The Strange Case of Dr. Jekyll and Mr. Hyde  
Author: Robert Louis Stevenson  
Publisher and ISBN: Dover Edition/ ISBN-9780486266886

Title: The Tempest  
Author: William Shakespeare  
Publisher and ISBN: Folger's Edition/ ISBN-9780743482837

Title: The Hound of the Baskervilles  
Author: Sir Arthur Conan Doyle  
Publisher and ISBN: Create Space Edition/ISBN-9781503312753

Works by: Constantine P. Cavafy, Thucydides, Franz Kafka, Thomas Hobbes, Maya Angelou, Billy Collins, Emily Dickinson, Naomi Shihab Nye, John Donne, T.S. Eliot, Edna St. Vincent Millay, Robert Frost, Langston Hughes, Walter de la Mare, Edgar Allan Poe, William Shakespeare, Walt Whitman, William Carlos Williams, Richard Connell, Chimamanda Ngozi Adichie, Nathaniel Hawthorne, Ursula K. Le Guin, Kurt Vonnegut, Mark Twain, and others.

"The Pedestrian" by Ray Bradbury

"It's a Good Life" by Jerome Bixby

"Dagon" by H.P. Lovecraft

"By the Waters of Babylon" by Stephen Vincent Benet

"The Crawlers" by Philip K. Dick

"Royal Jelly" by Roald Dahl

"Flowers for Algernon" by Daniel Keyes

"There Will Come Soft Rains" by Ray Bradbury

"Searching for Summer" by Joan Aiken

"The One Who Waits" by Ray Bradbury

"Harrison Bergeron" by Kurt Vonnegut

"The Father-Thing" by Philip K. Dick

"Beyond Lies the Wub" by Philip K. Dick

"The Nine Billion Names of God" by Arthur C. Clarke

"To Serve Man" by Damon Knight

"Nick of Time" by Rod Sterling

"Born of Man and Woman" by Richard Matheson

"Button, Button" by Richard Matheson

Sherlock Holmes

"Suspicion" by Dorothy L. Sayers

"Here Lies a Blackmailer" by Bill Pronzini

"Trifles" by Susan Glaspell

“The Man Who Knew How” by Dorothy Sayers  
“Sorry Wrong Number” by L. Fletcher  
“The Tell-Tale Heart” by Edgar Allan Poe  
The Twilight Zone (TV -PG)  
The Adventures of Sherlock Holmes (TV- PG)  
The Fly (1960) (TV- PG)  
The Tempest (RSC performance)

## English 8

Title: The Outsiders  
Author: S.E. Hinton  
Publisher: Speak; Platinum ed. edition  
ISBN: 978-0142407332

Title: Animal Farm  
Author: George Orwell  
Publisher: Signet; 50th Anniversary edition  
ISBN: 9780451526342

Title: Much Ado about Nothing  
Author: William Shakespeare  
Publisher: Washington Square Press; 1 edition  
ISBN: 978-0743482752

- *Basic Composition*, The Center for Learning, 2002
- *Grammar and Language Workbook, Grade 9*, Glencoe Language Arts, now out of print.
- *Holt Elements of Language, 3rd Course: Grammar, Usage and Mechanics- Language Skills Practice, Grade 9*
- *Writer's Choice Grammar Practice Workbook, Grades 8 and 9*, Glencoe-McGraw-Hill, now out of print.
- *Sentence Composing for High School*, by Don Killgallon, Heinemann 1998
- *Daily Grams* by Dr. Wanda Phillips, Easy Grammar Systems
- Authors may include, but are not limited to: Ray Bradbury, Mark Twain, George Orwell, Langston Hughes, F. Scott Fitzgerald, Jewell Parker Rhodes, Aldous Huxley, Joan Didion, Kurt Vonnegut, Ursula LeGuin, Gabriel Garcia Marquez, Dave Eggers, Neil Gaiman, Kate Chopin, O. Henry, Sherman Alexie, William Faulkner, Jhumpa Lahiri, Ernest Hemingway, James Baldwin, Margaret Atwood, Robert Heinlein, Edgar Allan Poe, Ayn Rand, F. Scott Fitzgerald, Anton Chekhov, Henrik Ibsen, Kurt Vonnegut, Bharati Mukherjee, Harlan Ellison, Rachel Carson, David Sedaris, Michael Pollan, Flannery O'Connor, Dave Barry, Joyce Carol Oates, Shirley Jackson, and others.

- Poetry Foundation <http://www.poetryfoundation.org/>
- Library of Congress Poetry180 Project <https://www.loc.gov/poetry/180/p180-list.html>
- 2016 Nobel Poet Laureate Bob Dylan, including video and audio recordings.
- Speeches by: Dr. Martin Luther King Jr., Steve Jobs, Winston Churchill, Ronald Reagan, John F. Kennedy, Harvey Milk, Frederick Douglass, Barack Obama, Alexandria Ocasio-Cortez, and from current political debates.
- Ereadingworksheets.com, k12reader.com, <http://tigerenglish7.pbworks.com>, [differencebetween.net](http://differencebetween.net), [grammarmonster.com](http://grammarmonster.com), [learnamericanenglish.com](http://learnamericanenglish.com), [nytimes.com](http://nytimes.com), [washingtonpost.com](http://washingtonpost.com), [stuartstories.com](http://stuartstories.com), [brainpickings.org](http://brainpickings.org), <http://rhetoric.byu.edu/>
- TED talks & YouTube: TEDex, TEDed, Wisecrack, Epic Reads, CrashCourse, and others.

## French I

- <http://www.iletaitunehistoire.com/genres/contes-legendes>
- <http://mondedespetits.fr/comptine.php>
- Sacre Charlemagne, Aux Champs Elysees, La Jument de Michao, Si Mort A Mort, Que Dit le Renard?, etc.
- Pandora
- <http://multilingualbooks.com/online-radio-french.html>
- <http://www.nrj.fr/>
- Extra French - <http://www.newsinslowfrench.com/>
- YouTube

## History 4

ISBN	978-1426310263
Author	Kathy Furgang
Title/Edition	National Geographic Kids—Everything Money: A wealth of facts, photos, and fun!
Publisher	National Geographic, 2013

ISBN	978-1-4263-1052-2
Author	National Geographic
Title/Edition	National Geographic Kids United States Atlas
Publisher	National Geographic, 2012

ISBN	0-439-62546-7
Author	Anne Zeman and Kate Kelly

Title/Edition Everything You Need to Know About Geography Homework 4<sup>th</sup> to 6<sup>th</sup> Grades

Publisher National Geographic, 2005

ISBN 978-0-531-22916-3

Author Barbara A. Somervill

Title/Edition Arizona

Publisher Scholastic, 2009

ISBN 0-669-36016-3

Author Joy Hakim

Title/Edition A History of Us: Reconstruction and Reform

Publisher Oxford University Press, 2006

ISBN 978-0195327236

Author Joy Hakim

Title/Edition A History of Us: War, Peace, and All That Jazz

Publisher Oxford University Press, 2006

ISBN 978-0-19-532724-3

Author Joy Hakim

Title/Edition A History of Us: All The People, Since 1945

Publisher Oxford University Press, 2006

*The West* (1995)

*America: The Story of Us* (2010)

*The Chronological Donald Vol. 2 1942-1946* (2005)

*For All Mankind* (1989)

*Dust Bowl Ballads* (2000)

*The Anthology of American Folk Music* (1952)

*Duke Ellington—Ken Burns Jazz* (2003)

*Chuck Berry—The Great Twenty-Eight* (1982)

*The Essential Little Richard* (1985)

*The Freewheelin' Bob Dylan* (1963)

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

ReadWorks [www.readworks.org](http://www.readworks.org)

ReadingVine [www.readingvine.com](http://www.readingvine.com)

USA.gov [www.usa.gov](http://www.usa.gov)

Arizona Geographic Alliance [geoalliance.asu.edu](http://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](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>

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

The Brain Scoop Education Videos

<https://www.youtube.com/channel/UCkyfHZ6bY2TjgbJhiH8Y2QQ>

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/>

Unit on The Great Depression from Bringing History Home

<http://www.bringinghistoryhome.org/fourth/unit-2>

Unit on World War 2 from Bringing History Home

<http://www.bringinghistoryhome.org/fifth/unit-2>

United States Holocaust Memorial Museum <http://www.ushmm.org>

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

The Memory Palace Podcast <http://themorypalace.us/>

Map maker

[http://education.nationalgeographic.com/education/map/?ar\\_a=1&map\\_types=55](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=ggErv6M19yY>

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=E2CNZIIVlg>

Sing all 50 states in 34 Seconds!

<https://www.youtube.com/watch?v=7LmGYjJzcY>

Visit the Capitol Building in Washington DC <http://www.capitol.gov>  
AZ State Parks <http://azstateparks.com/index.html>  
Watch *Surviving the Dustbowl* online  
<http://www.pbs.org/wgbh/americanexperience/features/general-article/dustbowl-great-depression/>  
WW2 History [http://www.bbc.co.uk/schools/primaryhistory/world\\_war2/](http://www.bbc.co.uk/schools/primaryhistory/world_war2/)  
National WWII Museum <http://www.nationalww2museum.org/see-hear/kids-corner.html>  
Virtual tour of the coin-making process  
[http://www.usmint.gov/mint\\_tours/?action=vtshell](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](http://www.britishmuseum.org/explore/young_explorers/discover/museum_explorer.aspx)  
*Schoolhouse Rocks!* 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](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/>  
Teaching Tolerance <http://www.tolerance.org/>  
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 Pima Air & Space Museum <http://www.pimaair.org/>

## **Honors Biology**

Title: Campbell Biology in Focus (2013 - 1st Edition)  
Authors: Urry, Cain, Wasserman, and Minorsky  
ISBN-13: 9780321813800  
Publisher: Pearson



<http://youtube.com>  
<http://learn.genetics.utah.edu/>  
<http://www.hhmi.org/biointeractive>  
<http://science.education.nih.gov/customers.nsf/WebPages/CSHome>  
<http://evolution.berkeley.edu/>  
<http://www.bioedonline.org/>  
<http://www.biologycorner.com/>  
<http://www.biologyjunction.com/>  
<http://sciencespot.net/Pages/classroom.html> NSF Bio news and interactive:  
<http://www.nsf.gov/news/overviews/biology/index.jsp> NSF resource of links:  
<http://www.nsf.gov/news/classroom/biology.jsp>  
PBS Science NOVA now- videos and other resources:  
<http://www.pbs.org/wgbh/nova/sciencenow/>  
<http://mysciencebox.org/>  
<http://www.discoveryeducation.com/free-puzzlemaker/>  
<http://nclark.net/>  
<http://www.indiana.edu/~ensiweb/evol.fs.html>  
<http://www.biology.arizona.edu/>  
Crash Course Biology:  
<https://www.youtube.com/playlist?list=PL3EED4C1D684D3ADF>  
<https://askabiologist.asu.edu/>  
[http://serendip.brynmawr.edu/sci\\_edu/waldron/](http://serendip.brynmawr.edu/sci_edu/waldron/)  
<http://www.explorebiology.com/apbiology/labs/>  
<http://www.sharemylesson.com/high-school-biology-teaching-resources/>  
[http://cibt.bio.cornell.edu/labs\\_and\\_activities/](http://cibt.bio.cornell.edu/labs_and_activities/)  
[http://cibt.bio.cornell.edu/labs\\_and\\_activities/](http://cibt.bio.cornell.edu/labs_and_activities/)

## **Honors Chemistry**

Chemistry: A Molecular Approach. Tro, Nivaldo J. Pearson(0-13-309994-6)  
POGIL Activities for High School Chemistry, POGIL Activities for AP Chemistry.  
Trout, Laura, Ed. Flinn Scientific, Inc.  
American Association of Chemistry Teachers Website Video Clips.  
<https://teachchemistry.org/classroom-resources> Online Resource  
Crash Course Chemistry Video Clips. [www.youtube.com](http://www.youtube.com)  
HHMI BioInteractive Video Lectures. <https://www.biointeractive.org/>  
The mystery of matter. (PBS NOVA)  
Einstein's Quantum Riddle (PBS NOVA)

## **Honors English Language & Composition**

Title: A Moveable Feast  
Author: Ernest Hemingway  
Edition/ISBN: Scribner/068482499X

Title: The Old Man and the Sea  
Author: Ernest Hemingway  
ISBN: 978-0684801223

Title: Dracula  
Author: Bram Stoker  
Edition/ISBN: Dover/9780486454016

Title: Conan Doyle for the Defense  
Author: Margalit Fox  
Edition/ISBN: Random House/978-0399589454

Five Steps to a Five: 500 English Language Questions to Know by Test Day  
CliffsNotes AP Honors Language Workbook  
CliffsNotes AP Honors Literature Workbook  
A Student's Guide to First Year Writing (34th Edition)  
Patterns for College Writing (13th Edition)  
The Prose Reader (5th Edition)  
From Idea to Essay (11th Edition)  
A Workbook for Arguments by Anthony Weston  
The St. Martin's Workbook by Lex Runciman  
The Lost Generation (Documentary)  
Mystery Maps (Documentary)  
My Kid Could Paint That (Documentary)  
The Birth of Victorian Horror (Documentary)  
Double Indemnity (TV-PG)  
Cat People (TV-PG)

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ISBN: 978-0486268774  
Author: Sophocles  
Title: *Oedipus Rex*  
Publisher: Dover Thrift Editions

ISBN: 978-0486278049  
Author: Sophocles  
Title: *Antigone*  
Publisher: Dover Thrift Editions

ISBN: 978-0062301673  
Author: Thomas Foster  
Title: *How to Read Literature Like a Professor*  
Publisher: Perennial (revised edition 2014)

ISBN: 978-0060838676  
Author: Zora Neale Hurston  
Title: *Their Eyes Were Watching God*  
Publisher: Harper Perennial Modern Classics; 1 edition (May 30, 2006)

ISBN: 978-0743477553  
Author: William Shakespeare  
Title: *Othello* (Folger Shakespeare Library)  
Publisher: Simon & Schuster; Updated edition (October 8, 2013)

Shakespeare uncovered series 2; Publication Information: [New York] :  
Thirteen/WNET, [2014]; [Alexandria, Virginia] : PBS Distribution, [2015]; ISBN:  
9781627892377

Othello video production: Burbank, CA : Castle Rock Entertainment : Warner  
Bros. Entertainment Inc., 2013.

Oedipus Rex audio production; with Michael sheen and full cast; release date  
Dec.1999

Antigone audio production - <https://www.youtube.com/watch?v=Q2f9ItkNRqA>

The Power of Myth with Bill Bryson and Joseph Campbell 1988.

Poetry Foundation <http://www.poetryfoundation.org/>

Library of Congress Poetry180 Project <https://www.loc.gov/poetry/180/p180-list.html>

## **Honors Physics**

Title: College Physics  
Authors: Eugenia Etkina, Michael Gentile, Alan Van Heuvelen  
Publisher: Pearson  
ISBN: 978-0321879707

<http://www.physicsclassroom.com/Class/>

<http://phet.colorado.edu/>

<http://hyperphysics.phy-astr.gsu.edu/hbase/hph.html>

<https://quizlet.com/>

<https://kahoot.com/>

<https://www.youtube.com/>

AsapSCIENCE

Minutephysics

Sick Science!

Hard Science

TheSpanglerEffect

SpanglerScienceTV

Veritasium

Mark Rober

How Ridiculous

Vsauce, Vsauce2 & Vsauce3

CrashCourse

Flipping Physics

Hewitt-Drew-It

Colinfurze

TED-Ed

ScienceBob

The Action Lab

5th Gear (Discovery: 2002 - 2018)

Car Loop the Loop Example:

<https://www.youtube.com/watch?v=pXg47PZ5GG4>

The Cosmos: A Spacetime Odyssey (FOX/National Geographic: 2013)

Continuous Orbit Example: <https://www.youtube.com/watch?v=1UfnbCLDLAI>

Wiley E Coyote Episodes (Warner Brothers: 1949 – Present)

Analysis Example: <https://www.youtube.com/watch?v=Jnj8mc04r9E>

Top Gear (BBC: 2002-Present)

Lightning in Car: <https://www.youtube.com/watch?v=ve6XGKZxYxA>

Mythbusters (Discovery: 2003 – 2018)

Bullet Dropped vs Fired Example:

<https://www.youtube.com/watch?v=D9wQVIEdKh8>

Brainiac: Science Abuse (Granada: 2003 – 2008)

Non-Newtonian Fluid Example: <https://www.youtube.com/watch?v=BN2D5y-AxIY>

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Author: Various

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Author: Various

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Author: Various

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Author: Various

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Author: Various

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ISBN: 978-0-547-88548-3

Author: Various

Title: Journeys Common Core Student Edition Volume 2 Grade 2

Publisher: Houghton Mifflin Harcourt

ISBN: 978-0-14-241038-7

Author: Roald Dahl

Title: The BFG

Publisher: Puffin Books

## **Humanities 2**

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Author: various

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Author: various

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ISBN: 076362589-251899

Author: Kate DiCamillo

Title: The Miraculous Journey of Edward Tulane

Publisher: Candlewick Press

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Author: Denise Eide

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Publisher: Logic of English

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Author: Denise Eide

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Publisher: Logic of English

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Title: Essentials Student Workbook 16 - 22  
Publisher: Logic of English

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ISBN: 978-0-547-88551-3

Author: various

Title: Journeys Common Core, Vol. 3.2

Publisher: Houghton Mifflin

ISBN: 978-0-547-88552-0

Author: various

Title: Journeys Common Core, Vol. 4

Publisher: Houghton Mifflin

ISBN: 978-0-1424-1037-0

Author: Roald Dahl

Title: Matilda

Publisher: Penguin Group/ Puffin Books

ISBN: 0-7868-38365-3

Author: Rick Riordan

Title: Percy Jackson and the Lightning Thief

Publisher: Disney Hyperian

DVD: *Matilda*

Rating: PG.

DVD: *Percy Jackson & The Olympians, The Lightning Thief*

Rating: PG.



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Dragon Hunter by Meyer

Fanfare and Fireworks by Balmages

Finlandia by Sibelius arr. Meyer

Hallelujah Chorus from The Messiah by Handel arr. Meyer

Highlights from Jurassic Park by Williams arr. Vinson

Holiday Sounds for Strings arr. Smith

Kentucky 1800 by Grundman arr. Longfield  
Old American Songs by Copland arr. Moss  
Peer Gynt Suite Selections by Grieg arr. Meyer  
The Magic Flute Overture by Mozart arr. Meyer  
Overture to The Marriage of Figaro by Mozart arr. Meyer  
Mars by Holst arr. Vinson  
Military Symphony by Haydn arr. Meyer  
The Moldau by Smetana arr. Meyer  
Nessun Dorma by Puccini arr. Vinson  
New World Symphony (Fourth Movement) by Dvorak arr. Meyer  
Ode to Joy from Symphony #9 by Beethoven arr. Meyer  
Pictures at an Exhibition by Mussorgsky arr. Sweeney  
Pastoral Symphony (First Movement) by Beethoven arr. Meyer  
Renaissance Suite by Susato arr. Curnow  
Romeo and Juliet Overture by Tchaikovsky arr. Meyer  
Overture to Royal Fireworks Music by Handel arr. Meyer  
Themes from Scheherazade by Rimsky-Korsakov arr. Meyer  
Salvation is Created by Chensnokov arr. by Brown  
Slavonic Dance No. 4 by Dvorak arr. Meyer  
"Surprise" Symphony (2nd Movement) by Haydn arr. Meyer  
Symphony No. 1 (Fourth Movement) by Brahms arr. Meyer  
Symphony No. 1 (Third Movement) by Mahler arr. Meyer  
Symphony No. 5 (Finale) by Tchaikovsky arr. Meyer  
Symphony No. 7 (3rd Movement) by Beethoven arr. Longfield  
Symphony No. 36 "The Linz" (1st Movement) by Mozart arr. Meyer  
Trepak from The Nutcracker by Tchaikovsky arr. Meyer  
Trepak from The Nutcracker by Tchaikovsky arr. Meyer  
Concert Popular Music:  
Best of the Beatles by Lennon/McCartney arr. Moss  
Bohemian Rhapsody by Mercury arr. Murtha  
Music from Beauty and the Beast by Menken/Ashman arr. Lavender  
Chariots of Fire by Vangelis arr. Brown  
Coldplay Classics arr. Brown  
Crocodile Rock by John/Taupin arr. Murtha  
Eye of the Tiger by Survivor arr. Vinson  
Evil Ways by Henry arr. Lavendar  
Feel it Still by Portugal arr. Brown  
The Final Countdown by Europe arr. by Buckley  
Gypsy Dance/Minka Minka by Newman  
The Hanging Tree from The Hunger Games by Collins/Fraites//Schultz arr. Brown  
Jump, Jive an' Wail by Prima arr. Vinson

Themes from Harry Potter by Williams arr. Cook  
Here Comes Santa Claus by Autry/Haldeman arr. Murtha  
Latin Lullaby by Newman  
Learn to Fly by Foo Fighters arr. Brown  
Low Rider by War arr. by Brown  
Mambo from West Side Story by Bernstein arr. Sweeney  
Michael Jackson Hit Mix arr. Vinson  
Mission: Impossible Theme by Schifrin arr. Lavender  
Peter Gunn by Mancini arr. Murtha  
The Phantom of the Opera by Webber arr. Vinson  
The Pink Panther by Mancini arr. by Brown  
Radioactive by Imagine Dragons arr. Murtha  
Respect by Redding arr. Vinson  
Pirates of the Caribbean by Klaus Bedelt arr. Michael Sweeney  
Raider's March by Williams arr. Lavender  
Skyfall by Adkins/Epworth arr. Vinson  
The Simpsons by Elfman arr. Murtha  
Smoke on the Water by Deep Purple arr. Murtha  
Seven Nation Army by White arr. Murtha  
Selections from Star Wars: The Last Jedi by Williams arr. Murtha  
Star Wars Saga by Williams arr. Story  
Soul Bossa Nova by Jones arr. Vinson  
Surfin' U.S.A. by Berry/Wilson arr. Sweeney  
Super Hero Blues by Newman  
Superstition by Wonder arr. by Murtha  
Star Wars: The Force Awakens by Williams arr. Vinson  
Thriller by Temperton arr. Vinson  
West Side Story by Bernstein arr. by Sweeney

\*\*Additional music may be utilized at teacher discretion as related to the course.

Musical DVDs to be shown in class:

Aladdin (1992)  
Annie (1982)  
Annie (2014)  
Beauty and the Beast (1991)  
Bedknobs and Broomsticks (1971)  
Bye Bye Birdie (1963)  
Carousel (1945)  
Chitty Chitty Bang Bang (1968)  
Elf (2003)  
Fiddler on the Roof (1971)  
Funny Girl (1968)

Gigi (1958)  
Guys and Dolls (1955)  
Grease (1978)  
Hairspray (2007)  
Hello Dolly (1969)  
Into the Woods (2014)  
Let it Shine (2012)  
The Lion King (1994)  
Little Mermaid (1989)  
Looney Tunes Cartoons  
Mary Poppins (1964)  
Mulan (1998)  
The Music Man (1962)  
My Fair Lady (1963)  
Newsies (1992)  
Oliver (1968)  
Scrooge (1971)  
Seven Brides for Seven Brothers (1954)  
Singin' in the Rain (1952)  
Sister Act (1992)  
Sound of Music (1965)  
Viva Las Vegas (1964)  
West Side Story (1961)  
Willy Wonka and the Chocolate Factory (1971)  
The Wiz (1978)  
The Wizard of Oz (1939)

## **Intermediate Drama**

- Shrek the Musical
- High School Musical
- Working the Musical
- Annie the Musical
- Various One Acts and Monologues
- *Everything About Theatre!*, by Robert L Lee
- *Stagings: Short Scripts for Middle and High School Students*, by Joan Garner
- *Great Monologues for Young Actors*, edited by Craig Slaight and Jack Sharrar
- *Secondary Stages*, by Jeff Bennett
- <https://www.mtishows.com/>
- [www.pioneerdrama.com](http://www.pioneerdrama.com)
- [www.dramanotebook.com](http://www.dramanotebook.com)

- <https://www.dramaticpublishing.com/>
- [www.theatrefolk.com](http://www.theatrefolk.com)
- [www.youtube.com](http://www.youtube.com) (for viewing and discussing relevant examples of live theatre)
- Ben Nye Stage Makeup Kit : Please visit this site to order <https://www.stagemakeuponline.com/02-PK/Ben-Nye>
- Student-Theatrical-Makeup-Kits.html  
[<https://www.stagemakeuponline.com/02-PK/Ben-Nye-Student-Theatrical-Makeup-Kits.html>]

## Intermediate P. E. & Sports

- <https://www.shapeamerica.org>
- PE Metrics -3rd Edition Author: SHAPE America- Society of Health and Physical Education ISBN: 978149256667
- Moving with Words & Actions Author: Rhonda Clements Sharon Schneider ISBN:9781492547907
- <https://www.pecentral.org>
- <https://dynamicpeasap.com>
- <https://sparkfamily.org>

## Intro to Art Studio 2D

**Course Resources** Gardner's Art Through the Ages: A Global History, 13th Edition, ISBN-13:978-0495090777

Art Fundamentals: Theory and Practice by Otto Ocvirk, Robert Stinson, Phillip Wigg and Robert Bon

- Various Khan Academy Clips
- Smart History
- Various YouTube clips
- ArtCurious Podcast

## Intro to Band

7th Grade Band Method: Standard of Excellence, book 1 (various instruments)

7th Grade Strings Method: Essential Elements, book 1 (various instruments)

Themes from 1812 Overture by Tchaikovsky arr. Vinson

Amparito Roca by Texidor arr. Curnow

Overture to The Barber of Seville by Rossini arr. Meyer

Dragon Hunter by Meyer

Fanfare and Fireworks by Balmages

Finlandia by Sibelius arr. Meyer

Hallelujah Chorus from The Messiah by Handel arr. Meyer  
Highlights from Jurassic Park by Williams arr. Vinson  
Holiday Sounds for Strings arr. Smith  
Kentucky 1800 by Grundman arr. Longfield  
Old American Songs by Copland arr. Moss  
Peer Gynt Suite Selections by Grieg arr. Meyer  
The Magic Flute Overture by Mozart arr. Meyer  
Overture to The Marriage of Figaro by Mozart arr. Meyer  
Mars by Holst arr. Vinson  
Military Symphony by Haydn arr. Meyer  
The Moldau by Smetana arr. Meyer  
Nessun Dorma by Puccini arr. Vinson  
New World Symphony (Fourth Movement) by Dvorak arr. Meyer  
Ode to Joy from Symphony #9 by Beethoven arr. Meyer  
Pictures at an Exhibition by Mussorgsky arr. Sweeney  
Pastoral Symphony (First Movement) by Beethoven arr. Meyer  
Renaissance Suite by Susato arr. Curnow  
Romeo and Juliet Overture by Tchaikovsky arr. Meyer  
Overture to Royal Fireworks Music by Handel arr. Meyer  
Themes from Scheherazade by Rimsky-Korsakov arr. Meyer  
Salvation is Created by Chensnokov arr. by Brown  
Slavonic Dance No. 4 by Dvorak arr. Meyer  
"Surprise" Symphony (2nd Movement) by Haydn arr. Meyer  
Symphony No. 1 (Fourth Movement) by Brahms arr. Meyer  
Symphony No. 1 (Third Movement) by Mahler arr. Meyer  
Symphony No. 5 (Finale) by Tchaikovsky arr. Meyer  
Symphony No. 7 (3rd Movement) by Beethoven arr. Longfield  
Symphony No. 36 "The Linz" (1st Movement) by Mozart arr. Meyer  
Trepak from The Nutcracker by Tchaikovsky arr. Meyer  
Trepak from The Nutcracker by Tchaikovsky arr. Meyer  
Best of the Beatles by Lennon/McCartney arr. Moss  
Bohemian Rhapsody by Mercury arr. Murtha  
Music from Beauty and the Beast by Menken/Ashman arr. Lavender  
Chariots of Fire by Vangelis arr. Brown  
Coldplay Classics arr. Brown  
Crocodile Rock by John/Taupin arr. Murtha  
Eye of the Tiger by Survivor arr. Vinson  
Evil Ways by Henry arr. Lavendar  
Feel it Still by Portugal arr. Brown  
The Final Countdown by Europe arr. by Buckley  
Gypsy Dance/Minka Minka by Newman

The Hanging Tree from The Hunger Games by Collins/Fraites//Schultz arr. Brown  
Jump, Jive an' Wail by Prima arr. Vinson  
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Mambo from West Side Story by Bernstein arr. Sweeney  
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Radioactive by Imagine Dragons arr. Murtha  
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Pirates of the Caribbean by Klaus Bedelt arr. Michael Sweeney  
Raider's March by Williams arr. Lavender  
Skyfall by Adkins/Epworth arr. Vinson  
The Simpsons by Elfman arr. Murtha  
Smoke on the Water by Deep Purple arr. Murtha  
Seven Nation Army by White arr. Murtha  
Selections from Star Wars: The Last Jedi by Williams arr. Murtha  
Star Wars Saga by Williams arr. Story  
Soul Bossa Nova by Jones arr. Vinson  
Surfin' U.S.A. by Berry/Wilson arr. Sweeney  
Super Hero Blues by Newman  
Superstition by Wonder arr. by Murtha  
Star Wars: The Force Awakens by Williams arr. Vinson  
Thriller by Temperton arr. Vinson  
West Side Story by Bernstein arr. by Sweeney  
Aladdin (1992)  
Annie (1982)  
Annie (2014)  
Beauty and the Beast (1991)  
Bedknobs and Broomsticks (1971)  
Bye Bye Birdie (1963)  
Carousel (1945)  
Chitty Chitty Bang Bang (1968)  
Elf (2003)  
Fiddler on the Roof (1971)  
Funny Girl (1968)

Gigi (1958)  
Guys and Dolls (1955)  
Grease (1978)  
Hairspray (2007)  
Hello Dolly (1969)  
Into the Woods (2014)  
Let it Shine (2012)  
The Lion King (1994)  
Little Mermaid (1989)  
Looney Tunes Cartoons  
Mary Poppins (1964)  
Mulan (1998)  
The Music Man (1962)  
My Fair Lady (1963)  
Newsies (1992)  
Oliver (1968)  
Scrooge (1971)  
Seven Brides for Seven Brothers (1954)  
Singin' in the Rain (1952)  
Sister Act (1992)  
Sound of Music (1965)  
Viva Las Vegas (1964)  
West Side Story (1961)  
Willy Wonka and the Chocolate Factory (1971)  
The Wiz (1978)  
The Wizard of Oz (1939)

## **Intro to Drama**

- *Theatre for Youth Third Space* by Stephani Etheridge-Woodson
- *Theatre for Community, Conflict, and Dialogue* by Michael Rohd
- *The Viewpoints Book: A Practical Guide to Viewpoints and Composition* by Anne Bogart and Tina Landau
- *Games for Actors and Non-Actors* by Augusto Boal
- *Development through Drama* by Brian Way
- *Spaces of Creation* by Suzan Zeder
- *Introduction to Theatre Arts: Student Handbook* by Suzi Zimmerman
- *Introduction to Theatre Arts 2: Student Handbook* by Suzi Zimmerman
- *On Stage: Theatre Games and Activates for Kids* by Lisa Bany-Winters
- *The Arden Shakespeare Complete Works* by William Shakespeare, edited by Richard Proudfoot, Anne Thompson, and David Scott Kastan
- *Greek Tragedies (Volume 1)*, Edited by David Grene and Richmond Lattimore



- *Greek Tragedies (Volume 2)*, Edited by David Grene and Richmond Lattimore
- *Wish in One Hand, Spit in the Other: A Collection of Plays* by Suzan Zeder
- *Snake Oil: A Card Game* by Jeffrey Ochs

## **Intro to P. E. & Sports**

- <https://www.shapeamerica.org>
- PE Metrics -3rd Edition Author: SHAPE America- Society of Health and Physical Education ISBN: 978149256667
- Moving with Words & Actions Author: Rhonda Clements Sharon Schneider ISBN:9781492547907
- <https://www.pecentral.org>
- <https://dynamicpeasap.com>
- <https://sparkfamily.org>

## **Language and Literacy Foundation**

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 ISBN 978-1-936706-79-2

Doodling Dragons: An ABC Book of Sounds By Denise Eide, ISBN ISBN 978-1-936706-22-8

Whistling Whales: Beyond The Sounds of ABC by Denise Eide, ISBN 978-1-942154-13-6

[www.reading-z.com](http://www.reading-z.com)

[www.readworks.org](http://www.readworks.org)

[www.nationalgeographic.com](http://www.nationalgeographic.com)

[www.brainpopjr.com](http://www.brainpopjr.com)

[www.dogonews.com](http://www.dogonews.com)

[www.hwtears.com](http://www.hwtears.com)

[www.scholastic.com](http://www.scholastic.com)

[www.lizardpoint.com/geography](http://www.lizardpoint.com/geography)

[www.kidsdiscover.com](http://www.kidsdiscover.com)

[www.pbs.org](http://www.pbs.org)

## **Latin I A**

- Wheelock's Latin, 7th Edition (The Wheelock's Latin Series) 7th Edition by Frederic M. Wheelock (Author), Richard A. LaFleur (Author) ISBN: 978-0061997228

- Thirty-Eight Latin Stories: 5th edition Designed to Accompany Wheelock's Latin (7th Edition) by Anne H. Groton, James M. May ISBN: 978-0-86516-289-1
- Vocabulary from Classical Roots 5: by Lee Mountain. 2006 ISBN: 978-8-8388-266-1
- Latin texts taken from: <https://www.thelatinlibrary.com/>

## Latin I B

- Wheelock's Latin, 7th Edition (The Wheelock's Latin Series) 7th Edition by Frederic M. Wheelock (Author), Richard A. LaFleur (Author) ISBN: 978-0061997228
- Thirty-Eight Latin Stories: 5th edition Designed to Accompany Wheelock's Latin (7th Edition) by Anne H. Groton, James M. May ISBN: 978-0-86516-289-1
- Vocabulary from Classical Roots 5: by Lee Mountain. 2006 ISBN: 978-8-8388-266-1
- Latin texts taken from: <https://www.thelatinlibrary.com/>

## Latin IV

- Wheelock's Latin, 7th Edition (The Wheelock's Latin Series) 7th Edition by Frederic M. Wheelock (Author), Richard A. LaFleur (Author) ISBN: 978-0061997228
- Thirty-Eight Latin Stories: 5th edition Designed to Accompany Wheelock's Latin (7th Edition) by Anne H. Groton, James M. May ISBN: 978-0-86516-289-1
- Medieval Latin: Second Edition 2nd Revised Edition by K. P. Harrington (Editor) ISBN: 978-0226317137
- Medieval Mosaic: A Book of Medieval Latin Readings by A. W. Godfrey (Author) ISBN: 0865165432
- The Other Middle Ages: A Medieval Latin Reader by Kenneth F. Mitchell, jr. ISBN: 978-0-86516-837-4
- Vocabulary from Classical Roots 5: by Lee Mountain. 2006 ISBN: 978-8-8388-266-1
- Latin texts taken from: <https://www.thelatinlibrary.com/>

## Linguistics

- SPORK Kit: Linguistics 7
- <https://www.youtube.com/watch?v=TktPNS1xxTc>
- <https://www.youtube.com/watch?v=XuhcK67MyKE>
- <https://www.youtube.com/watch?v=q8ZG8Dpc8mM>
- <https://www.youtube.com/watch?v=FKvChyW271k>
- <https://www.youtube.com/watch?v=o-bxPLf11vl>
- [https://www.youtube.com/watch?v=LU\\_KD1enR3Q](https://www.youtube.com/watch?v=LU_KD1enR3Q)

- <https://www.youtube.com/watch?v=Wj79H9YaX7s>
- <https://www.youtube.com/watch?v=qtLnBz6lbRQ>
- [https://www.youtube.com/watch?v=oF\\_hAbO3LLk](https://www.youtube.com/watch?v=oF_hAbO3LLk)
- [https://www.youtube.com/watch?v=N7Gn\\_ImK4\\_Y](https://www.youtube.com/watch?v=N7Gn_ImK4_Y)
- <https://www.youtube.com/watch?v=ElabA5YICsA>
- <https://www.youtube.com/watch?v=NRTFPPBZGnl>
- <https://www.youtube.com/watch?v=TANJYf7Shgo>
- <https://www.youtube.com/watch?v=EaYZljTICUo>
- <https://www.youtube.com/watch?v=RB3NHCJDq7M>
- <https://www.youtube.com/watch?v=2gy82lniAUA>
- [http://accent.gmu.edu/browse\\_language.php?function=find&language=English](http://accent.gmu.edu/browse_language.php?function=find&language=English)
- <https://www.businessinsider.com/american-english-dialects-maps-2018-1#most-of-the-us-says-you-guys-while-southerners-say-yall-1>
- <https://ygdv.yale.edu/phenomena-by-category>
- <https://www.ethnologue.com>
- [https://en.wikipedia.org/wiki/Schleicher%27s\\_fable](https://en.wikipedia.org/wiki/Schleicher%27s_fable)
- <https://lrc.la.utexas.edu/eieol/engol/10>

## **Literacy Enrichment 1**

Foundations B Teacher's Manual  
by Denise Eide  
ISBN: 978-1-942154-72-3

Foundations B Student Workbook  
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

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

## **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  
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Essentials 23-30 Student Workbook  
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Essentials 1-7 Teacher's Guide  
by Denise Eide  
ISBN: 978-1-942154-27-3

Essentials 8-15 Teacher's Guide  
by Denise Eide  
ISBN: 978-1-942154-28-0

Rhythm of Handwriting Student Workbook  
by Denise Eide  
ISBN: 978-1-936706-70-9

Logic of English Spelling Journal Student Workbook  
by Denise Eide  
ISBN: 978-1-942154-53-2

## **Logic**

[Persuasivespeechideas.org](http://Persuasivespeechideas.org)

[Americanrhetoric.com](http://Americanrhetoric.com)

[Speechanddebate.com](http://Speechanddebate.com)

<http://rhetoric.byu.edu>

[Dictionary.com](http://Dictionary.com)

[Youtube.com](http://Youtube.com)

The Essential Plato Anthology (25 Works), Plato

Selections from Aristotle's Rhetoric

## Mandarin 1

Book: My First Chinese Reader ( ISBN 962-978-026-7)

<https://www.youtube.com/watch?v=0fm11Xfw8uY>

[https://www.youtube.com/watch?v=m\\_rDIzj6DRE](https://www.youtube.com/watch?v=m_rDIzj6DRE)

<https://www.youtube.com/watch?v=7ZMc8JJYA94>

<https://www.youtube.com/watch?v=L39QdQsTA1I>

[https://www.youtube.com/watch?v=qMHMxGiop\\_M](https://www.youtube.com/watch?v=qMHMxGiop_M)

[https://www.youtube.com/watch?v=M15eJ3Lq\\_pQ](https://www.youtube.com/watch?v=M15eJ3Lq_pQ)

<https://www.youtube.com/watch?v=SGaLTQm00Ms>

<https://www.youtube.com/watch?v=g3D0Bd0Fwxo>

<https://www.youtube.com/watch?v=NWKDy67BbwA>

[https://www.youtube.com/watch?v=FK\\_IJo1vg\\_I](https://www.youtube.com/watch?v=FK_IJo1vg_I)

<https://www.youtube.com/watch?v=24ndw26C33c>

<https://www.youtube.com/watch?v=V-5j4kkQP0M>

<https://www.youtube.com/watch?v=uRWrNT6Pujw>

<https://www.youtube.com/watch?v=WvUwq6GutiQ>

<https://www.youtube.com/watch?v=llm-GjJstuA>

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

<https://www.youtube.com/watch?v=XaWNCNb6Jlk>

<https://www.youtube.com/watch?v=PC1lrOELaCo>

## Mandarin 2

Made Easy for Kids (ISBN: 978962042470-0)

My First Chinese words by BETTER CHINESE LTD (Author) (ISBN-13: 978-9629783594)

My First Chinese Reader ( ISBN 962-978-026-7)

<https://www.misspandachinese.com/10-great-books-in-chinese-for-children/>

<http://mandarinforme.com/downloadable-resources>

<https://www.youtube.com/watch?v=NWKDy67BbwA>

[https://www.youtube.com/watch?v=FK\\_IJo1vg\\_I](https://www.youtube.com/watch?v=FK_IJo1vg_I)

<https://www.youtube.com/watch?v=24ndw26C33c>

<https://www.youtube.com/watch?v=V-5j4kkQP0M>

<https://www.youtube.com/watch?v=uRWrNT6Pujw>

<https://www.youtube.com/watch?v=WvUwq6GutiQ>

<https://www.youtube.com/watch?v=llm-GjJstuA>

[https://www.youtube.com/watch?v=r\\_CftJock5Q](https://www.youtube.com/watch?v=r_CftJock5Q)

<https://www.youtube.com/watch?v=mKZBjJwUQAY>  
<https://www.youtube.com/watch?v=LzYeGZ6WQzo>  
<https://www.youtube.com/watch?v=T8ifz5QWOOk&list=PLeRVrn-QNORcOjcszZ84weis-wKmMGX7q>  
<https://www.youtube.com/watch?v=dSlJyAupb3Y&list=PLeRVrn-QNORcOjcszZ84weis-wKmMGX7q&index=2>  
<https://www.youtube.com/watch?v=JYedRu70Bmo&list=PLeRVrn-QNORcOjcszZ84weis-wKmMGX7q&index=11>

### **Mandarin 3**

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

Happy Chinese 1 & 2 (ISBN: 978-7887006271; 978-7107171277)

My First Chinese Reader (ISBN Code: 978-1-60603-500-9)

My First Chinese Words (ISBN: 978-962-978-359-4)

<https://www.youtube.com/watch?v=T8ifz5QWOOk&list=PLeRVrn-QNORcOjcszZ84weis-wKmMGX7q>

<https://www.youtube.com/watch?v=dSlJyAupb3Y&list=PLeRVrn-QNORcOjcszZ84weis-wKmMGX7q&index=2>

<https://www.youtube.com/watch?v=JYedRu70Bmo&list=PLeRVrn-QNORcOjcszZ84weis-wKmMGX7q&index=11>

Where is my friend? <https://www.youtube.com/watch?v=zohicMy714w>

Jasmine Flowers Song:

<https://www.youtube.com/watch?v=vOzG6DwK9vg&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv&index=80>

Congratulations: <https://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=ocgsflnEgaY>

Bathroom Song: <https://www.youtube.com/watch?v=ig0iXp9e714>

Running Song: <https://www.youtube.com/watch?v=QN-N8jrinOM&index=158&list=PLcUkteFNi0s2BcWoWgodUrtU6Trx2lGBv>

Movie clips in Mandarin: The Lion King (1994), Finding Nemo (2003), A Bug's Life (1998), Ratatouille (2007)

Happy Sheep and Big Big Wolf.

### **Mandarin I**

Title: Learn Chinese with me (Second edition) Vol.1 - Students book (English and Chinese edition)

Publisher: People's Education Press

ISBN: 978-7107292163

Title: Learn Chinese with me (Second edition) Vol1. Workbook (English and Chinese edition)

Publisher: People's Education Press

ISBN: 978-7107289026

Title: Chinese Made Easy for Kids Book 1 (First edition) Textbook

Publisher: Joint Publishing (H.K.) Co., Ltd.

ISBN: 978-962-04-2469-4

Title: Chinese Made Easy for Kids Book 1 (First edition) Workbook

Publisher: Joint Publishing (H.K.) Co., Ltd.

ISBN: 978--962-04-2470-0

Title: Chinese Link Level 1 Part 1 2nd Edition

ISBN: 978-0-13-137547-5

## **Mandarin II**

Chinese Link Level 1 Part 1

ISBN: 978-0-13-137547-5

Chinese Link Level 1 Part 2

ISBN: 978-0-13-137546-8

## **Mandarin III**

Chinese Link Level 1 Part 1 2nd Edition

ISBN: 978-0-13-137546-8

Chinese Link Level 2 Part 1 2nd Edition

ISBN: 978-0-205-78280-2

Chinese Link Level 2 Part 2 2nd Edition

ISBN: 978-0-205-78279-5



## Mandarin K

- Tuttle Chinese for kids flash cards-- simplified version by Tuttle Publishing (ISBN-13: 978-0804839365)
- My First Chinese Reader ( ISBN 962-978-026-7)

<https://www.youtube.com/watch?v=0fm11Xfw8uY>

[https://www.youtube.com/watch?v=m\\_rDlj6DRE](https://www.youtube.com/watch?v=m_rDlj6DRE)

<https://www.youtube.com/watch?v=7ZMc8JJYA94>

<https://www.youtube.com/watch?v=L39QdQsTA1I>

[https://www.youtube.com/watch?v=qMHMxGiop\\_M](https://www.youtube.com/watch?v=qMHMxGiop_M)

[https://www.youtube.com/watch?v=M15eJ3Lq\\_pQ](https://www.youtube.com/watch?v=M15eJ3Lq_pQ)

<https://www.youtube.com/watch?v=SGaLTQm00Ms>

<https://www.youtube.com/watch?v=g3D0Bd0Fwxo>

<https://www.youtube.com/watch?v=NWKDy67BbwA>

[https://www.youtube.com/watch?v=FK\\_IJo1vg\\_I](https://www.youtube.com/watch?v=FK_IJo1vg_I)

<https://www.youtube.com/watch?v=ngOM7skjjo>

<https://www.youtube.com/watch?v=XaWNcNb6Jlk>

<https://www.youtube.com/watch?v=PC1lrOELaCo>

<https://www.misspandachinese.com/10-great-books-in-chinese-for-children/>

<http://mandarinforme.com/downloadable-resources>

## Math & Science 1

ISBN	9781328626042
Author	Saxon Publishers
Title/Edition	<i>Saxon Math 2</i>
Publisher	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](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](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](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
- Biography of Galileo [https://www.youtube.com/watch?v=R\\_LlxckZ9Zk](https://www.youtube.com/watch?v=R_LlxckZ9Zk)
- Characteristics of Minerals [https://www.youtube.com/watch?v=c7wJP\\_K\\_sAQb](https://www.youtube.com/watch?v=c7wJP_K_sAQb)
- 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/>

ISBN	9780328520961
Author	Pearson Education
Title	Interactive Science Grade 1
Publisher	Pearson Publishers
ISBN	9781483831213
Author	Holly Rafidi
Title	Interactive Notebook Science Grade 1

## Math & Science 2

ISBN	9781328626059
Author	Saxon Publishers

Title/Edition	<i>Saxon Math 3</i>
Publisher	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](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](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](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

Biography of Galileo [https://www.youtube.com/watch?v=R\\_LlxckZ9Zk](https://www.youtube.com/watch?v=R_LlxckZ9Zk)

Characteristics of Minerals [https://www.youtube.com/watch?v=c7wJP\\_K\\_sAQb](https://www.youtube.com/watch?v=c7wJP_K_sAQb)

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/>

ISBN	9780328520961
Author	Pearson Education
Title	Interactive Science Grade 2
Publisher	Pearson Publishers

ISBN	9781483831213
Author	Holly Rafidi
Title	Interactive Notebook Science Grade 2
Publisher	Carson Dellosa

### Math & Science 3

ISBN	9781600325403
Author	Saxon Publishers
Title	<i>Saxon Math Intermediate 4</i>
Publisher	Saxon Publishers

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](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](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](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](https://www.youtube.com/watch?v=c7wJP_K_sAQb)  
 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/>

ISBN	9780328520985
Author	Pearson Education
Title	Interactive Science Grade 3
Publisher	Pearson Publishers
ISBN	9781483831237
Author	Natalie Rompella
Title	Interactive Notebook Science Grade 3
Publisher	Carson Dellosa

## **Math Foundation.**

Saxon Math 1  
 Pattern Blocks  
 Linking Cubes  
 Clocks  
 Wrap ups  
 Geoboards  
 Dice  
 100 Charts  
 Youtube Videos  
 BrainPop  
 Performance Arts:

## Music 5

Recorder Karate books by Barb Philip.

Aladdin (1992)

Annie (1982)

Annie (2014)

Beauty and the Beast (1991)

Bedknobs and Broomsticks (1971)

Bye Bye Birdie (1963)

Carousel (1945)

Chitty Chitty Bang Bang (1968)

Elf (2003)

Fiddler on the Roof (1971)

Funny Girl (1968)

Gigi (1958)

Guys and Dolls (1955)

Grease (1978)

Hairspray (2007)

Hello Dolly (1969)

Into the Woods (2014)

Let it Shine (2012)

The Lion King (1994)

Little Mermaid (1989)

Looney Tunes Cartoons

Mary Poppins (1964)

Mulan (1998)

The Music Man (1962)

My Fair Lady (1963)

Newsies (1992)

Oliver (1968)

Scrooge (1971)

Seven Brides for Seven Brothers (1954)

Singin' in the Rain (1952)

Sister Act (1992)

Sound of Music (1965)

Viva Las Vegas (1964)

West Side Story (1961)

Willy Wonka and the Chocolate Factory (1971)

The Wiz (1978)

The Wizard of Oz (1939)

### **PE & Sports 3**

- Cosmic Kids Yoga (YouTube)
- Age appropriate YouTube videos at the teacher's discretion
- <https://www.shapeamerica.org>
- PE Metrics -3rd Edition Author: SHAPE America- Society of Health and Physical Education ISBN: 978149256667
- Moving with Words & Actions Author: Rhonda Clements Sharon Schneider ISBN:9781492547907
- <https://www.pecentral.org>
- <https://dynamicpeasap.com>
- <https://sparkfamily.org>

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- Moving with Words & Actions Author: Rhonda Clements Sharon Schneider ISBN:9781492547907
- <https://www.pecentral.org>
- <https://dynamicpeasap.com>
- <https://sparkfamily.org>
- <https://www.shapeamerica.org>
- PE Metrics -3rd Edition Author: SHAPE America- Society of Health and Physical Education ISBN: 978149256667
- Moving with Words & Actions Author: Rhonda Clements Sharon Schneider ISBN:9781492547907

## **PE & Sports 6**

- <https://www.shapeamerica.org>
- PE Metrics -3rd Edition Author: SHAPE America- Society of Health and Physical Education ISBN: 978149256667
- Moving with Words & Actions Author: Rhonda Clements Sharon Schneider ISBN:9781492547907
- <https://www.pecentral.org>
- <https://dynamicpeasap.com>
- <https://sparkfamily.org>

## **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

## **Photojournalism**

Youtube.com  
Canva.com  
Herff Jones eDesign software

## **Physical Geography**

Arizona Geographic Alliance <http://geoalliance.asu.edu/maps>  
National Geographic  
<https://www.nationalgeographic.org/education/classroom-resources/mapping/outline-map/>  
National Geographic Kids <https://kids.nationalgeographic.com/>



National Geographic Youtube

<https://www.youtube.com/user/NationalGeographic>

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>

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

USA.gov <https://www.usa.gov/>

US Geological Survey <https://www.usgs.gov/>

Explore.org <https://explore.org/livecams>

## Physics 6

- Conceptual Physics, Hewitt, Addison Wesley, ISBN:9780321568090
- *Forces, Energy, and Motion*, Holt, Rinehart, and Winston, 2002, ISBN: 9780030648021
- *Electricity and Magnetism*, Holt, Rinehart, and Winston, 2007, ISBN: 9790030501226
- *Sound and Light*, Holt, Rinehart, and Winston, 2002, ISBN: 978000648076
- PhET Physics Simulations, University of Colorado Boulder, <https://phet.colorado.edu/en/simulations/category/physics>
- The Physics Classroom, [www.physicsclassroom.com](http://www.physicsclassroom.com)
- National Science Foundation, [www.nsf.org](http://www.nsf.org)

## Physics 7

- Conceptual Physics, Hewitt, Addison Wesley, ISBN:9780321568090
- *Forces, Energy, and Motion*, Holt, Rinehart, and Winston, 2002, ISBN: 9780030648021
- *Electricity and Magnetism*, Holt, Rinehart, and Winston, 2007, ISBN: 9790030501226
- *Sound and Light*, Holt, Rinehart, and Winston, 2002, ISBN: 978000648076
- PhET Physics Simulations, University of Colorado Boulder, <https://phet.colorado.edu/en/simulations/category/physics>
- The Physics Classroom, [www.physicsclassroom.com](http://www.physicsclassroom.com)
- National Science Foundation, [www.nsf.org](http://www.nsf.org)

## Physics 8

<http://www.physicsclassroom.com/Class/>

<http://phet.colorado.edu/>

<http://hyperphysics.phy-astr.gsu.edu/hbase/hph.html>

<https://quizlet.com/>

<https://kahoot.com/>

<https://www.youtube.com/>

- AsapSCIENCE
- minutephysics
- Sick Science!
- Hard Science
- TheSpanglerEffect
- SpanglerScienceTV
- Veritasium
- Mark Rober
- How Ridiculous
- Vsauce, Vsauce2 & Vsauce3
- CrashCourse
- Flipping Physics
- Hewitt-Drew-It
- colinurze
- TED-Ed
- ScienceBob
- The Action Lab
- 5th Gear (Discovery: 2002 - 2018)
- Car Loop the Loop Example:  
<https://www.youtube.com/watch?v=pXg47PZ5GG4>
- The Cosmos: A Spacetime Odyssey (FOX/National Geographic: 2013)
- Continuous Orbit Example:  
<https://www.youtube.com/watch?v=1UfnbCLDLAI>
- Wiley E Coyote Episodes (Warner Brothers: 1949 – Present)
- Analysis Example: <https://www.youtube.com/watch?v=Jni8mc04r9E>
- Top Gear (BBC: 2002-Present)
- Lightning in Car: <https://www.youtube.com/watch?v=ve6XGKZxYxA>
- Mythbusters (Discovery: 2003 – 2018)
- Bullet Dropped vs Fired Example:  
<https://www.youtube.com/watch?v=D9wQVIEdKh8>
- Braniac: Science Abuse (Granada: 2003 – 2008)
- Non-Newtonian Fluid Example: <https://www.youtube.com/watch?v=BN2D5y-AxIY>

## Post-AP: Statistics

Author	Daren S. Starnes
Title	The Practice of Statistics, 6th Edition UPDATED
Publisher	W.H. Freeman
ISBN	978-1319269296

Author	Corey Andreasen
Title	5 Steps to a 5: AP Statistics 2020
Publisher	McGraw-Hill Education
ISBN	978-1260455915

<http://www.phschool.com/>  
<https://www.stat.berkeley.edu/>  
<https://studylib.net/>  
<https://www.youtube.com/>  
<https://www.collegeboard.org/>

## Pre-Algebra

### Pre-Calculus A

Pre-Calculus A Digital Curriculum by SPORK, LLC.  
Various other licensed software programs and or websites, including  
MathsFun.com

### Pre-Calculus AB

Pre-Calculus AB, SPORK LLC

Youtube, Khan Academy, TED Talks  
Desmos and Geogebra

### Pre-Calculus B

ISBN	1565770390
Author	Saxon Jr., John H

Title	Advanced Mathematics: An incremental Development (2nd edition)
Publisher	Saxon Publishers, Inc.

Youtube, Khan Academy, and TED Talks  
Desmos and Geogebra

ISBN	160277305X
Author	Saxon Publishers
Title	Saxon Geometry
Publisher	HMH Supplemental Publishers

## READ 2

- The Great Kapok Tree by Lynn Cherry
- The Lorax by Dr. Seuss
- Miss Nelson is Missing! by Harry Allard
- Miss Rumphius by Barbara Cooney
- Thank You, Mr. Falker by Patricia Polacco
- Mufaro's Beautiful Daughters by John Steptol
- Strega Nona by Tomie de Paola
- The Snow Queen retold by Susan Jefferies
- Uncle Willie and the Soup Kitchen by DyAnne DiSalvo-Ryan
- What's the Big Idea, Ben Franklin? By Jean Fritz
- Frindle by Andrew Clements
- Malala's Magic Pencil by Malala Yousafzai
- Houdini Box by Brian Selznick
- Arrow to the Sun by Gerald McDermott
- Charlotte's Web by E.B. White
- Pippi Longstocking by Astrid Lindgren
- Mr. Popper's Penguins by Richard Atwater
- Chinese Myths and Legends: The Monkey King and Other Adventures retold by Shelly Fe
- All About China: Stories, Songs, Crafts and Games for Kids by Allison "Aixin" Branscombe
- Little House on the Prairie by Laura Ingalls Wilder
- Sylvester and the Magic Pebble by William Steig
- We're All Wonders by R.J. Palacio
- The Pout-Pout Fish and the Bully-Bully Shark by Deborah Diesen
- First Day Jitters by Julie Danneberg
- Last Day Blues by Julie Danneberg

- Revolutionary War on Wednesday by Mary Pope Osborne
- Read Naturally
- Getepic.com
- StorylineOnline.net
- Readworks.org
- Where the Sidewalk Ends by Shel Silverstein
- Have You Filled a Bucket Today? By Carol McCloud
- Just a Little Bit by Ann Tompert
- Try a Little Kindness by Henry Cole
- The Lorax by Dr. Seuss
- Oh! The Places You Will Go! by Dr. Seuss
- Reading A-Z
- Readworks
- Storylineonline
- Getepic.com
- Read Naturally

### **READ 3**

Reading A-Z

Readworks

Storyonline.com

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)

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**

ISBN	978-0-02-284137-9
Author	Macmillan/McGraw Hill
Title	Science: A Closer Look – 4 <sup>th</sup> Grade
Publisher	Macmillan/McGraw Hill

ISBN	9780328520992
Author	Scott Foresman
Title	Interactive Science, Grade 4
Publisher	Person Education, Inc. 2012

ISBN	9781483831732
Author	N/A
Title	4 <sup>th</sup> Grade Interactive Notebook
Publisher	Carson-Dellosa

ISBN	978-1-59198-074-2
Author	N/A
Title	Power Practice: Physical Science Grades 5-8
Publisher	Creative Teaching Press

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)

## Science 5

Title: Interactive Science, Grade 5

Author: Scott Foresman

Publisher: Pearson Education, Inc. 2012

ISBN: 9780328521005

[www.brainpop.com](http://www.brainpop.com)

Netflix

YouTube

*Planet Earth* segments

## Spanish I

Resource Name	ISBN - Information
<i>Realidades 1 Leveled Vocabulary and Grammar Practice and Activity</i>	ISBN: 9780133692686. Prentice Hall. 2013. Or new version

Workbook. Prentice Hall	Level 1 - Leveled Vocabulary and Grammar Workbook 9780133225716
Realidades 1 Textbook Prentice Hall. 2011	ISBN# 9780133691726. Prentice Hall
Scholastic Magazine ¿Qué Tal? Level I	<a href="https://classroommagazines.scholastic.com/spanish.html">https://classroommagazines.scholastic.com/spanish.html</a>
National Spanish Exam	<a href="https://www.nationalspanishexam.org/index.php/about-us/what-is-nse">https://www.nationalspanishexam.org/index.php/about-us/what-is-nse</a>

## Spanish II

Realidades 2 ISBN-13: 978-0-13-319966-6

Leveled Vocabulary and Grammar Workbook ISBN: 978-013-322572

## Spanish III

Title: Realidades 3

Publisher: Publisher name

ISBN: 9780133691726

Title: *Realidades 3 workbook: Guided Practice for Vocabulary and Grammar*

Publisher: Pearson

ISBN: ISBN-13: 978-0-13-369270-9

- *Imagina* (978-1626801295) selections
- Novels: Zaida Zapea, Marina
- Films: No se aceptan devoluciones, El carro, and Viva Cuba

## U. S. History

ISBN 9780076608652

Authors Appleby, Joyce and ...

Title United States History and Geography

Publisher McGraw Hill Education

ISBN: 9780988543935

Authors Brady and Roden

Title The DBQ Project: Mini-Qs in American History Volume 1 & 2

Publisher The DBQ Project

Lincoln (PG-13) 2012, Dreamworks - Permission Slip required

## Visual Arts 5

Gardner's Art Through the Ages: A Global History, 13th Edition, ISBN-13:978-0495090777The

Art Fundamentals: Theory and Practice by Otto Ocvirk, Robert Stinson, Phillip Wigg and Robert Bon

- Various Khan Academy Clips
- Smart History
- Various YouTube clips
- ArtCurious Podcast

## World History & Geography I

### **World History: Patterns of Interaction**

By: Roger B. Beck and Linda Black

Publisher: McDougal Littell

ISBN-10: 9780547390963

*The Complete Middle School Study Guide: Everything You Need to Ace World History In One Big Fat Notebook* By: Michael Lindblad Publisher: Workman Publishing New York

- John Greene Crash Course World History
- "Mulan" (Disney film)
- "Ghosts of Machu Picchu" (documentary)
- "American Societies" (documentary)
- "The Immortal Emperor" (documentary)
- Other Youtube, Hulu, Netflix, Amazon, & PBS videos may be utilized at the teacher's discretion as related to the course

## World History & Geography II

Worlds Together Worlds Apart: From the Beginnings of Humankind to the Present AP Edition

By: Elizabeth Pollard, Clifford Rosenberg, Robert Tignor, & Alan Karras

Publisher: W. W. Norton & Company

ISBN-9780393265705

- The Complete Middle School Study Guide: Everything You Need to Ace World History In One Big Fat Notebook By: Michael Lindblad Publisher: Workman Publishing New York
- The Communist Manifesto by Karl Marx & Friedrich Engels



- Religious texts including: Qur'an, Torah, Bible, Vedas, writings of Confucius
- John Greene Crash Course World History
- Youtube, Hulu, Netflix, Amazon, & PBS videos

### **Writing Enrichment**

ReadWorks.com.