Art and Music

Art and music are two important parts of an education that can be studied and explored in an endless variety of ways. Unlike math or science, the learning objectives for art and music cannot be as neatly quantified or defined. The main goal of art and music is to enjoy them and use them to glorify God. We have many great classes on SchoolhouseTeachers.com that can help you do just that!

If you’re interested in specific academic goals for art and music, you’ll find some general guidelines listed on the following pages. It is often most helpful if you naturally incorporate art and music into other subjects whenever possible (such as studying the art of ancient Egypt or the music of Russia alongside history and social studies).

Whenever possible, take field trips (either physical or virtual) with your children to explore art and music in a living, breathing way. Visit a museum, enjoy a musical performance, watch tradesmen in action, and dig in and try as many styles and techniques as you have time and the opportunity to enjoy!

Keep in mind as you explore art that it can cover a wide variety of techniques and media. It includes drawing and painting, but it also includes animation, architecture, casting, ceramics, computer graphics and applications, construction, dance or other creative movement, digital arts, drama (including mime, storytelling, and technical aspects of theater), drawing, film, graphic design, improvisational music, instrumental music, metal sculpture, mosaics, photography, printmaking, sculpture, textiles and fiber art, and much more.

Another integral part of art and music studies is reading biographies of famous artists and composers. You can find suggested reading lists about architecture, music, art, and art history in our Monthly Book Lists for Families section by Michelle Miller. Enjoy!
Art and Music

6th-8th Grade

Art

- Classify pieces of art by period and create timelines of art and artists
- Begin studying major schools and periods, including major artists and their works. Topics may include impressionism, postimpressionism, expressionism, abstract art, surrealism, and modern art
- Learn how to ask questions about and analyze art

On SchoolhouseTeachers.com

A Century of Art: nine weeks of art history for 6th-8th grade
Everyday Easels: eighteen weeks of material for 6th grade
Art Appreciation-South African Art: eighteen-week study for 6th-7th grade
Studio Art for Teens: ten weeks for 8th grade
Drawing with Realism: 8 weeks (two units) each for 7th and 8th grade plus additional help in Art Tips with Jan Bower
Exploring the World of Art: two units (eight weeks) for 6th grade and two units (eight weeks) for 7th grade
Achieving Art Success with ArtAchieve: Level III, 7 units each year of 6th and 7th grade; Level IV, 6 units in 8th grade; available through August 27, 2020, at which time we hope to renew
Students in 4th-7th grade may also enjoy the four-week Lapbooking unit Knights of Art: Stories of Italian Painters.

(cont.)
Art and Music

6th-8th Grade

On SchoolhouseTeachers.com

In our Electives category, we also have Heritage Crafts (all ages), Photography (2nd-12th grade), Hands-On Architecture (3rd-7th grade), Architecture (Introduction) (6th-12th), Image Creation and Editing (6th-12th), Introduction to Graphic Design (6th-12th), and Filmmaking (7th-12th). You may also enjoy our unit on Remarkable Art in the Unit Studies and More section.

Our World Book libraries feature many art-themed articles and studies, including timelines of American artists, Australian artists, European artists, leaders in cinema and photography, dance history, and the history of painting. Our World Book Discover library contains a series of videos about arts, entertainment, and culture in the World Book Explains section.
Art and Music

6th-8th Grade

Music

- Identify major and minor tonalities and identify themes, variations, and repeating structures in music
- Continue to review and expand upon musical concepts learned previously. Also introduce musical terms such as octave, grave, largo, adagio, andante, moderato, allegro, and presto. Also learn to identify and define counterpoint, fugue, oratorio, symphony, concerto, rondo, suite, opera, string quartet, sonata, and chamber music
- Learn about major and minor scales, diatonic scales, and keys up to three sharps or flats
- Learn the bass clef and its notes
- Learn about major and minor scales and be able to recognize I, IV, and V7 chords
- Study chord changes, progressions, and intervals
- Recognize and identify vocal ranges (soprano, alto, tenor, baritone, and bass)
- Continue to listen to music by various composers and learn to match key pieces with their composers
- Create and play original musical compositions

On SchoolhouseTeachers.com

Music Theory I: sixteen weeks of the secondary level in 6th, 7th, or 8th grade
Music Theory II: sixteen weeks of the secondary level in 6th, 7th, or 8th grade
Composing with the Masters: 18 weeks for 8th grade

The Timeline database in our World Book library contains timelines of various musicians and composers as well as the history of several different types of music.

Additionally, SchoolhouseTeachers.com offers Music/Voice, Recorder, Guitar, Drum*, and Violin lessons that can be started at any grade. Fun with Music also offers games for music terminology review for 3rd-12th grade. *Beginner Drum lessons are licensed through December 31, 2019, at which time we will work to renew the agreement.
Computer and Technology

Suggestions regarding what computer and technology skills should be learned at each grade level vary widely. We have included below a list of the courses we have for these skills and the recommended grade levels for each class.

How to Use Microsoft Word: 8 weeks for 2nd-12th grade
Keyboarding: 10 lessons for 3rd-12th grade
LibreOffice Writer Basics: 50 lessons for 5th-12th grade
Web Game Design: 11 months (42 lessons) for 7th-12th grade
How to Get Started with Microsoft Excel Functions: five-part mini-unit for 7th-12th grade
Podcasting to Change the World: 6 units for 8th-12th grade
Internet Entrepreneurship for Teens: 24 weeks for 8th-12th grade
SQL Server Beginner Course: 18 weeks for 8th-12th grade

Plus a lesson on Exploring Geography with Google Earth by Andy Harris for 6th-12th grade and a roundup of technology websites and resources in our Unit Studies and More section.
Drama and Speech

Suggestions regarding what drama and speech skills should be learned at each grade level vary widely. We have included below a list of the courses we have for these skills and the recommended grade levels for each class.

**Reader’s Theater**: 76 units for 3rd-6th grade
**Simply Shakespeare**: more than a dozen plays for 3rd-9th grade (instructions given for single-child families)
**In the Limelight**: study of a series of novels for 4th-10th grade (instructions given for single-child families)
**How to Write and Produce a Play**: 29 weeks for 6th-12th grade
**Introduction to Public Speaking**: 5 months for 8th-12th grade
**Advanced Public Speaking**: 18 weeks for 8th-12th grade
Electives

We have included below a list of our elective courses and the recommended grade levels for each class.

**Heritage Crafts**: 8 units to be enjoyed as a family
**Homesteading**: dozens of topics to be enjoyed as a family
**Whole Foods Cooking with Sue Gregg**: 14 weeks to be enjoyed as a family
**Home Economics**: 23 weeks for K-4th grade; portions of this course are incorporated into the health scope and sequence for Kindergarten and 2nd grade
**Breadmaking Devotional**: 12 lessons for 1st-12th grade
**Fun with Cooking**: 28 lessons for 2nd-6th grade
**Hands-On Design Fun**: 41 lessons for 2nd-6th grade
**Hands-On Learning Activities Through Crafts**: ongoing series of units for 2nd-9th grade
**Photography and Photography Challenge**: 30 weeks plus 48 challenges for 2nd-12th grade
**Hands-On Architecture**: 27 weeks for 3rd-7th grade
**Architecture (Introduction)**: 37 weeks for 6th-12th grade
**Image Creation and Editing**: 36 weeks for 6th-12th grade
**Introduction to Graphic Design**: 17 weeks for 6th-12th grade
**Career Exploration**: 8 weeks for 7th-12th grade
**Filmmaking**: 33 weeks for 7th-12th grade
**Logic**: 15 weeks for 7th-12th grade
**Money 101**: 7 weeks for 7th-12th grade
**Social Justice**: 16 weeks for 7th-12th grade
**Personal Finance in Bite-Size Chunks**: 21 lessons for 7th-12th grade
**Starting a Micro Business (for Teens)**: 8 weeks for 8th-12th grade
**Accounting 101**: 18 weeks for 9th-12th grade
**College Choice Guidance**: 32 weeks for 9th-12th grade
**High School Home Economics**: 18 units for 9th-12th grade
**SAT-ACT Math Test Prep**: self-paced practice for 9th-12th grade
**Leadership 101**: more than 15 hours of videos and 600+ study questions for 10th-12th grade
Electives (cont.)

**Business Plan Creation**: 8 weeks for 11th-12th grade
You might also enjoy a four-week lapbooking unit for upper elementary and middle school all about the [History of Photography](#).
English Language Arts

Language arts is a broad heading that can incorporate many subjects depending on the approach taken. It varies from one curriculum to another, but often found under language arts are phonics/reading, reading comprehension, handwriting, literature, writing and composition, grammar, listening and speaking skills, and research skills.

One important element of language arts curricula is that the skills learned early in an education (such as capitalization and punctuation rules) are continually used throughout the student’s journey. Even if the specific skills are not repeated in this scope and sequence each year, it is understood that the student is to continue to use what he or she has learned previously, reviewing as necessary.

Reading:

When possible, have your student read as many varied types of materials as he or she can. For prekindergarten and kindergarten emerging readers, creating a print-rich environment is important. Manipulating letters to sounds and sounds to words are the building blocks for reading. At this level, everything is readable—cereal boxes, signs, traditional text, names, etc.

In first-third grade, types of reading to become familiar with might include fiction, nonfiction, legends, fables, folktales, fairy tales, poetry, calendars, recipes, and hymns. In 4th-5th grade, this can expand to include classic and contemporary literature, magazine articles, and newspapers. By 6th grade, readers should be exploring novels, short stories, biographies, autobiographies, plays, essays, and the classics.
Spelling

Kindergarten-12th Grade

Schoolhouse Spelling provides a full K-12 spelling curriculum on SchoolhouseTeachers.com.

For extra spelling fun, explore the spelling-themed games that are part of the Everyday Games series.
Literature (5th-8th)

At this stage, the focus shifts from the student reading and comprehending what he or she has read to reading deeply and evaluating what he or she has read. As always, plenty of time for reading for pleasure should also be allowed. Don’t forget the Monthly Book Lists for Families, which has book suggestions divided by grade level and topic.

As you read through the objectives for each year, please keep in mind that many of the skills listed can be applied to almost any piece of literature. Talk to your students about what they are reading. Ask them why they feel a certain way about an answer. How did they reach the conclusion they came to? Turn the objectives into questions and ask them to write their responses. Don’t try to turn reading into nothing more than a formulaic analysis. There is a place for that, and it’s important for students to learn to think critically about what they are reading. But it is also important to let students get lost in a great story and swept up into a world bigger than the one they know. Make time for both, and you will both enjoy the journey more!
Literature  

7th Grade

- Compare and contrast two authors’ accounts of the same information
- Analyze the value and accuracy of primary and secondary sources on the same topic
- Expand on knowledge of works by prominent authors. Some suggested authors for this grade include Frost, Dickinson, Kipling, Bunyan, Alcott, Luther, Dickens, and Defoe.
- Expand on knowledge of the classics
- Continue to sharpen ability to analyze and evaluate works of literature through discussion, debate, and written critique. Take note of how elements of a story interact, how the theme or central idea is developed through a text, how the effect of specific words or tone affects the communication of the author’s message, and whether the author supports his or her claims with sound reasoning or evidence.

On SchoolhouseTeachers.com

Analyzing, Understanding, and Evaluating Literature: 36-week course

An excellent series of lessons to help with literary analysis is the set of seven Chronicles of Narnia studies in Literature (four of which have corresponding Literature Kits).

One study of a popular classic is the Literature lesson on Treasure Island by Robert Louis Stevenson.

Students can enjoy a unit study of Around the World in 80 Days in our Unit Studies and More section.

Additional works can be explored through the Lapbooking units for middle school listed below:

“The Cask of Amontillado” by Edgar Allan Poe  
“Rip Van Winkle” by Washington Irving  
“I Wandered Lonely As a Cloud” by William Wordsworth  
“The Seven Stages of Man” from As You Like It by William Shakespeare  

“Because I Could Not Stop for Death” by Emily Dickinson  
“The Most Dangerous Game” by Richard Connell
Writing and Composition

We encourage you to incorporate writing in as many subjects as you can. Students can write recipes, create historic journals, write instructions for how to program a computer, keep a journal, etc. The possibilities are endless and do not need to be confined to a portion of a language arts curriculum.

Sparking the Noggin: Creative Writing with Pictures is a fun encouragement for writers in 4th-7th grade, and Into the Elements is a 3-hour video course for 6th-10th grade about sharing life-changing truth by learning the storytelling lessons the Bible teaches.

Please note: The focus of the writing and composition section of this scope and sequence is on creativity and composition, not the physical act of writing. If your child struggles with the physical act of writing, please take a look at Judi Munday’s Special Needs Lessons 15 and 16 for alternative ways you can help your child express his or her thoughts.
Writing and Composition

7th-12th Grade

In junior high and high school, writing is an integrated part of most subjects. Some students may wish to focus on writing classes tailored to a specific interest such as playwriting or fiction writing. This is also the time when some students enjoy exploring the history of the English language as it has changed over the centuries. In addition to developing and polishing their writing skills with cross-curricular assignments, students also should learn:

- to write a letter to the editor
- to appropriately cite quotations and sources
- to paraphrase material while avoiding plagiarism
- to be familiar with word processing/publishing software
- to assess the credibility and accuracy of sources
- to use parallelism in their writing where appropriate
- to write webpages and blog posts
- to write a resume
- to write an analytical essay
- to write an interior monologue for a character
- to create and deliver a multimedia presentation

A large number of writing and composition topics are explored in the following classes, though depending on the classes chosen and the interests of the student, you may wish to add writing a specific type of piece such as a letter to the editor or blog posts.
Writing and Composition

7th-12th Grade

On SchoolhouseTeachers.com

Writing On This Day In History: collection of history-themed writing prompts for every day of the year; designed for 7th-10th grade
Words and What to Do With Them: 9 weeks for students who want to learn what to do with what they've written
Benjamin Franklin Writing Method: 24-week course that helps your 7th-12th grade student improve their writing skills using the same method employed by Benjamin Franklin—imitating the masters
Experiencing Epics and Poetry: 18-week course for 7th-8th grade
Creative Writing: 24-week course to help your 6th-9th grade student learn modern fiction writing techniques and move their work toward publication
Writing: Advertising Copy: short three-week course that helps students in 7th-12th grade incorporate the methods used in advertising in their own writing and identify those methods when they see them in advertising they read
Writing: Compare and Contrast: 10-week mini-course that will help students in 7th-12th grade learn the fine art of comparing and contrasting in what they write
The Writing Life: Learn to Write Well: 34-week course for 9th-12th grade that teaches various types of writing including fiction, newspaper, reports, magazine articles, and more
Writing: College Admission Essay: 2-week mini-course that helps juniors and seniors prepare for and write the college admission essay
Fundamental Elements of Literature and Composition: 16-week course for 7th-9th grade (this course is also listed under 8th Grade Literature)

Writing units that would complement a 10th grade world literature class:
• “Three Questions” by Leo Tolstoy
• Around the World in Eighty Days by Jules Verne
• “Daedalus and Icarus” by Ovid and Bulfinch
• History of the Decline and Fall of the Roman Empire by Edward Gibbon (cont.)
Writing and Composition

7th-12th Grade

On SchoolhouseTeachers.com (cont.)

Writing and Classics-Based Writing units that would complement a 11th grade American literature class:
- “A Message to Garcia” by Elbert Hubbard
- “Paul Revere’s Ride” by Henry Wadsworth Longfellow
- “Whistle” by Benjamin Franklin
- Moby Dick by Herman Melville
- “I Hear America Singing” by Walt Whitman
- “Hearts and Hands” by O. Henry
- Little Women by Louisa May Alcott
- Classics-Based Writing: “To a Locomotive In Winter” by Walt Whitman
- Classics-Based Writing: Condolence Letter to Mrs. Bixby by Abraham Lincoln
- Classics-Based Writing: Declaration of Independence by Thomas Jefferson

Writing and Classics-Based Writing units that would complement a 12th grade British literature class:
- “The Slavery of Free Verse” by G.K. Chesterton
- “How They Brought the Good News from Ghent to Aix” by Robert Browning
- “Sonnet VII: How Soon Hath Time, the Subtle Thief of Youth” by John Milton
- “On First Looking Into Chapman’s Homer” by John Keats
- “Advent” by Christina Rossetti
- “The Fly” by William Blake
- “The Wind and the Moon” by George MacDonald
- “The Seven Ages of Man” from As You Like It by William Shakespeare
- “To Winter” by William Blake
- “The White Ship” by Dante Gabriel Rossetti
- Classics-Based Writing: “Easter Wings” by George Herbert
- Classics-Based Writing: “Daffodils” by William Wordsworth
- Classics-Based Writing: Bleak House by Charles Dickens
- Classics-Based Writing: “Shall I Compare Thee to a Summer’s Day” by William Shakespeare
(cont.)
Writing and Composition

7th-12th Grade

On SchoolhouseTeachers.com (cont.)

Additional Writing and Classics-Based Writing units for 7th-12th grade cont.:

- “September 1918” by Amy Lowell
- “A Leak in the Dike” by Phoebe Cary
- Classics-Based Writing: “Opportunity” by Edward R. Sill
- Classics-Based Writing: “Death Comes for the Archbishop” by Willa Cather
- Classics-Based Writing: Limericks by various authors
Additional Writing and Composition Resources

**Writing Mechanics**: six-month course for elementary students designed to strengthen writing by improving one sentence at a time

**Ditch the Desk**: Test Taking—Week 1 offers tips to make writing tests less stressful for elementary students

**Daily Writing**: more than 1,500 writing prompts to encourage creativity, thinking skills, and writing skills for students in 4th-12th grade

**Writing On This Day In History**: collection of history-themed writing prompts for every day of the year; designed for 7th-10th grade
Grammar

7th Grade

In building on what has been previously learned, seventh graders need to also learn:

- about the structure of clauses—simple, compound, and complex
- about direct and indirect objects
- about gerunds, gerund phrases, infinitives, and infinitive phrases
- how to use brackets, dashes, and hyphens correctly
- how to choose precise and concise words in speaking and writing
- how to maintain consistency in style and tone in a piece of writing

On SchoolhouseTeachers.com

Daily Grammar: 6th-7th Grade: 16 weekly worksheets that review and build on grammar skills and practice diagramming (covers many of the topics listed above)

Daily Grammar: 7th-8th Grade: 16 weekly worksheets that review and build on grammar skills and practice diagramming (covers many of the topics listed above)

Students can even have fun reading about grammar! Check out the Monthly Book Lists for Families all about Spelling and Grammar.
Listening and Speaking Skills

4th-12th Grade

Once the foundation for good speaking skills is laid, there is no end to where a student may go with it. It is good practice for the student to deliver a portion of his or her work orally, whether it be a book report, a play, or the recitation of poetry using clear diction, making appropriate eye contact, and speaking at an appropriate volume. As students get older, it is important they learn to not only give but also analyze oral presentations by drawing conclusions, asking questions, and critiquing messages for bias, fallacies, opinion cited as fact, and unsupported generalizations. They should also practice taking coherent notes from an oral presentation.

On SchoolhouseTeachers.com

See the complete list of classes on SchoolhouseTeachers.com designed to help students sharpen their skills and gain confidence in speaking in our Drama and Speech category.
Health

Every curriculum approaches health a little differently. Some incorporate it with science from the very beginning. Some incorporate it with science and anatomy in higher grades. You may enjoy Michelle Miller’s Monthly Book Lists for Families selection for Healthy Reads! Famous Doctors, Nurses, and Researchers. Below, you will find an outline of some suggested health topics to incorporate each year.

You’ll find in-depth information about how to determine your child’s fitness goals and guide them on their way to developing and maintaining a healthy lifestyle in our Physical Education Center, where we have material for all ages. We’ll also help you set goals such as:

- Engaging in physical activity with competence and confidence
- Experiencing physical activity in a variety of environments
- Understanding the importance and benefits (physical, emotional, social) of a lifestyle that includes physical activity
- Incorporating regular physical activity into your family’s lifestyle
- Achieving and maintaining physical fitness
Health

7th-12th Grade

Many health curricula either introduce or expand on the topics of sex education, tobacco use, drugs, and alcohol throughout the junior high and high school years. We feel it is imperative for each family to decide when those discussions are appropriate for each child and will not attempt to assign grade levels to these discussions.

On SchoolhouseTeachers.com

If you would like to continue to incorporate general health studies through 8th grade, you may want to consider Understanding Middle School Health, a 36-week course for 6th-8th grade.

Additionally, SchoolhouseTeachers.com offers Nourishing Nuggets, Family Nutrition, and Family Fitness classes that are designed to be done as a family with adaptations for children of any age.
## History

The approaches to teaching history are varied, but for the purposes of this scope and sequence, we are offering an outline of two main tracks: **traditional** (following a generally chronological approach to US history and a regional approach to world history) and **classical** (a series of cycles that follows a chronological approach, with each cycle through the topics going into more depth). Remember that you can never teach every moment of history! Help your children understand the framework of history so they can continue to build on that knowledge for the rest of their lives.

### Traditional Track

<table>
<thead>
<tr>
<th>Kindergarten</th>
<th>1st Grade</th>
<th>2nd Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early American History (pre-Columbian period to the Revolutionary War)</td>
<td>Early American History (pre-Columbian period to the US Constitution)</td>
<td>American History (Constitutional Convention to late 19th century)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>New World Explorers; Native Peoples; 13 US Colonies; Industrial Revolution; Europe (Renaissance to the early 19th century)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>4th Grade</th>
<th>5th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>American History (Great Awakening to the Age of Jackson, 1720-1845); Early and Medieval Africa; Colonization and Movements Toward Independence in Central and South America</td>
<td>American History (Pre-Civil War through Reconstruction, 1820-1877); Ancient History through the Fall of Rome</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>6th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>American History (Post-Civil War through World War 1 and Women's Suffrage, 1860s-1919); Ancient History (AD 400 to Pre-Renaissance)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>7th Grade</th>
<th>8th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>American History (Roaring Twenties through Post-World War II); World History (Renaissance to Early 20th Century)</td>
<td>Modern American History (Post-World War II to present); Modern World History (1900 to present)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>9th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Some curriculums divide world history into two high school years, 9th and 10th grade. Some leave one year open for state history study or specialized study and review world history in 10th grade</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>10th Grade</th>
<th>11th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>World History (ancient to modern)</td>
<td>American History (from discovery to post-WWII)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>12th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>American Government and Economics</td>
</tr>
</tbody>
</table>
History

The approaches to teaching history are varied, but for the purposes of this scope and sequence, we are offering an outline of two main tracks: **traditional** (following a generally chronological approach to US history and a regional approach to world history) and **classical** (a series of cycles that follows a chronological approach, with each cycle through the topics going into more depth). Remember that you can never teach every moment of history! Help your children understand the framework of history so they can continue to build on that knowledge for the rest of their lives.

**Classical Track**

<table>
<thead>
<tr>
<th>Kindergarten</th>
<th>1st Grade</th>
<th>2nd Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ancient History</td>
<td>Ancient History (from Creation to AD 476)</td>
<td>Medieval History to the Renaissance (AD 476-1492)</td>
</tr>
<tr>
<td>3rd Grade</td>
<td>4th Grade</td>
<td>5th Grade</td>
</tr>
<tr>
<td>Age of Exploration to Early 1700s (AD 1492-1755)</td>
<td>Modern History (AD 1756-present)</td>
<td>Ancient History (from Creation to AD 476)</td>
</tr>
<tr>
<td>6th Grade</td>
<td>7th Grade</td>
<td>8th Grade</td>
</tr>
<tr>
<td>Medieval History to the Renaissance (AD 476-1492)</td>
<td>Age of Exploration to Early 1700s (AD 1492-1755)</td>
<td>Modern History (AD 1756-present)</td>
</tr>
<tr>
<td>9th Grade</td>
<td>10th Grade</td>
<td>11th Grade</td>
</tr>
<tr>
<td>Ancient History (from Creation to AD 476)</td>
<td>Medieval History to the Renaissance (AD 476-1492)</td>
<td>Age of Exploration to Early 1700s (AD 1492-1755)</td>
</tr>
<tr>
<td>12th Grade</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Modern History (AD 1756-present)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
History

7th Grade (Traditional)
American and World History

American History (Roaring Twenties through Post-World War II)
- Understand the significance of the Roaring Twenties, specifically Prohibition, the Scopes “monkey trial,” the Harlem Renaissance, and the Jazz Age
- Understand the causes and effects of the Great Depression and the New Deal
- Study the causes, background, and major events of World War II
- Identify the significance and impact of Benito Mussolini, Adolf Hitler, Joseph Stalin, Dietrich Bonhoeffer, Anne Frank, and Corrie ten Boom
- Explain the significance of the Manhattan Project and the atomic bomb

World History (Renaissance to Early 20th Century)
- Study the architecture, life, arts, literature, and historical events of the Renaissance period
- Study the Reformation to include Martin Luther, John Calvin, and Huldrych Zwingli
- Study the history of England to include Henry III and his heirs, Elizabeth I, Oliver Cromwell
- Study the Age of Exploration to include spice trade, African slave trade, absolutism
- Identify the historical significance of Prince Henry, Christopher Columbus, Napoléon Bonaparte, Karl Marx, Louis XIV to Louis XVI
- Explain the historical significance and impact of the Treaty of Tordesillas, War of Austrian Secession, Seven Years’ War, French Revolution, Napoleonic Wars
- Explain the contributions of philosophy and astronomy by Copernicus, Kepler, Galileo, Newton, Descartes, Hobbes, and Locke
- Learn about Russian history to include history, culture, and Revolutions of 1905 and 1917
- Understand the historical significance of Ivan III, Ivan IV, Peter the Great, Catherine the Great, Vladimir Lenin, and the House of Romanov
(cont.)
History

7th Grade (Traditional, cont.)
American and World History

World History (Renaissance to Early 20th Century cont.)
- Study the contributions of England, Ireland, and Canada in the early 20th century
- Study specific missionaries’ lives, struggles, and legacies
- Explore major archaeological discoveries such as King Tut’s tomb, the Rosetta Stone, and excavations at Ur

7th Grade (Classical)
Age of Exploration to Early 1700s (AD 1492-1755)

Americas:
- Learn about life in the Inca Empire
- Learn about explorers including John Cabot, Vasco da Gama, Pedro Cabral, Christopher Columbus, Hernan Cortes, Francisco Pizarro, Ferdinand Magellan, Vasco de Balboa, Ponce de Leon, Jacques Cartier, Hernando de Soto, Francisco de Coronado, Samuel de Champlain, and Henry Hudson; identify their native country and their route of exploration
- Trace the development of early Spanish and English settlements
- Understand the contributions of historical figures such as John Smith, Pocahontas, Squanto, Roger Williams, William Penn, and James Oglethorpe
- Learn about the 13 colonies, specifically their origin, crops, religion, and government
- Understand the significance and effects of the Great Awakening including George Whitefield, Jonathan Edwards, and Francis Asbury
History

7th Grade (Classical, cont.)
Age of Exploration to Early 1700s (AD 1492-1755)

Europe, Asia, and Africa:
- Study the conquering of Constantinople by the Ottoman Turks, the significance of Suleiman, and the Ottoman Empire
- Understand the contributions of the Kingdom of the Songhai in Africa
- Learn about the significance of the Mughal Dynasty of India
- Study the contributions of Copernicus, Brahe, Galileo, Kepler, Hobbes, Descartes, Locke, and Newton
- Study the Reformation to include Gutenberg, Zwingli, Luther, Calvin, Tyndale, and Knox
- Understand the historical significance of events and people of Russian history including Ivan IV, the House of Romanov, and Peter the Great
- Trace the early exploration and colonization by England to include the role of the Church, Sir Walter Raleigh, the English defeat of the Spanish Armada, rise in sea power, everyday life, spice trade, African slave trade, and absolutism
- Recognize key historical figures in leadership roles of the time period, including Louis XIV and Louis XV
- Explain the historical significance and impact of the Treaty of Tordesillas, Henry III, the Puritans, Elizabeth I, Oliver Cromwell, the English Civil Wars, and the War of Austrian Succession
- Learn about life in Tokugawa Japan
- Understand the contributions of the Qing Dynasty in China
History

7th Grade

On SchoolhouseTeachers.com

Traditional:
*Renaissance to World War II History*: 36-week study
*Renaissance History*: 36-week study exploring the time period of the Renaissance in various parts of the world
*People and Places of WWII*: 21-week course that explores the causes of the war, key figures, and their nations

Additionally, here are some stand-alone units you might enjoy:

*Blaise Pascal: Mathematician Extraordinaire*: unit covering the story of his life and faith in our Unit Studies and More section
*Life Lessons from Christian Luminaries: David Livingstone*: stand-alone unit in our Unit Studies and More section
*Life Lessons from Christian Luminaries: Isobel Kuhn*: stand-alone unit in our Unit Studies and More section
*Life Lessons from Christian Luminaries: Dr. Paul Brand*: stand-alone unit in our Unit Studies and More section
*Life Lessons from Christian Luminaries: Betty Green*: stand-alone unit in our Unit Studies and More section
*Mary Slessor: White Ma of Calabar*: stand-alone unit in our Unit Studies and More section

Our World Book libraries include webquests about the United Kingdom since 1707 and the Great Depression in the United States.
Our World Book Discover library includes a number of short videos about World War II under world history.

Continued on next page
History

7th Grade

On SchoolhouseTeachers.com (Cont.)

Classical:
Kingdoms of the World: Fifteenth to Eighteenth Century World History: 36-week study
Age of Revolution I: thirty-four week course that studies Europe and America from 1600-1800
Drive Thru History: American History: twelve videos available through July 26, 2020
Our World Book libraries include several webquests about the Middle Ages.

You may also enjoy Blaise Pascal: Mathematician Extraordinaire, a stand-alone unit covering the story of his life and faith. It can be found in our Unit Studies and More section.
Additional History Resources

**This Day in History:** (all ages) collection of resources to bring history to life every day of the year
**Hands-On Notebooking Across the United States:** state-by-state notebooking adventure for K-2nd
**Learning Ladders: Famous Buildings:** stand-alone eBook in our Unit Studies and More, designed for 1st-2nd grade
**Learning Ladders: Inventions:** stand-alone eBook in our Unit Studies and More, designed for 1st-2nd grade
**American History in Picture Books:** this series of activities and discussion questions based on picture books is a great introduction to history for students in 1st-5th grade
**Lapbooking Through the Ages:** 13 lapbooks for 1st-5th grade on a variety of history topics
**All About Inventions:** this short unit for 2nd-5th grade on our Unit Studies and More page takes a fun look at the history of some modern inventions like glue, bubble gum, and more
**Presidents of the Past:** a short unit for 2nd-5th grade discussing select presidents from Washington to Nixon can be found in our Unit Studies and More section
**Summer Olympics:** one-month unit study for 2nd-6th grade on our Unit Studies and More page
**Life of Abraham Lincoln:** 12-week study for 2nd-9th grade
**The Submarine: A Legend Before Its Time:** stand-alone unit study for 3rd-7th grade on our Unit Studies and More page
**Fashions in History:** 11 weekly lessons plus numerous optional extension activities
**A Timeline of Hieroglyphics to Hypertext: A Timeline of the Written Word:** stand-alone eBook in our Unit Studies and More, designed for 4th-6th grade
**A Timeline of Smoke Signals to Smartphones: A Timeline of Long-Distance Communication:** stand-alone eBook in our Unit Studies and More, designed for 4th-6th grade
**A Timeline of Stargazing to Space Travel: A Timeline of Space Exploration:** stand-alone eBook in our Unit Studies and More, designed for 4th-6th grade
**Liberia: Land of Liberty:** stand-alone unit study for 4th-6th grade on our Unit Studies and More page
**History of Air Travel:** five eBooks in our Unit Studies and More, designed for 5th-6th grade
**Native American History: An Introduction:** eighteen weeks designed for 7th-9th grade
**Writing On This Day In History:** collection of history-themed writing prompts for every day of the year; designed for 7th-10th grade
**History Quizzes and Activities:** numerous units for 7th-12th grade*
Additional History Resources (cont.)

Women Through History: twenty-nine weeks for 8th-12th grade  
Church History: twelve weeks for 9th-12th grade  
History of Christianity: video-based course for 9th-12th grade exploring the impact of Christianity on various points of history  
Heroes: Saving Jewish Lives from the Nazis (VIDEO): 9th-12th grade  
Magna Carta Unlocked (VIDEO): four-hour video documentary for 9th-12th grade  
This Changed Everything (VIDEO): three-hour video documentary about the Protestant Reformation with study guide for 9th-12th grade  
WWI Military Chaplains (VIDEO): documentary for 9th-12th grade  
You may also enjoy Michelle Miller’s recommended reading lists for Black History Month, Courage, Hero Hurrah! and World War II.

Our World Book Student library has a biography center where you can search more than 10,000 famous people or generate lists of people based on gender, job or achievement, country or cultural heritage, and time period. For example, students could find female explorers or male English scientists of the 1800s.

Our World Book Timelines library includes hundreds of timelines, thousands of events, and the ability to build or customize your own timeline. Some of the premade timelines include timelines of US, African, Asian, Australian, Canadian, European, Latin American, Middle East, and New Zealand history; US military history; the history of explorers; world history; history of science and inventions; and the history of literature.

Our World Book Advanced library includes a Teaching with Documents series of lessons on military history from Charlemagne to Vietnam.

*One possible way to use the history quizzes as part of your curriculum is to use the answer key as the lesson to spark independent research. For example, using the Campaign Slogans quiz, students can learn who said slogans such as, “A New Deal,” “The Silent Majority,” and “Return to Normalcy” and then use that knowledge as a springboard to learn more about these presidents, what their slogans mean in an historical context, and why they resonated with people.
Geography

Some curricula treat geography as a subject separate from history in K-8th grade, while others incorporate it into historical studies. For example, any time the nation of China is studied is a perfect time to explore the physical characteristics and boundaries of the nation. This makes geography interesting and relevant for the students. However, there is some basic geography that can be studied independently from historical studies. Here are some of the goals included in various curricula.

You may also enjoy Michelle Miller’s Monthly Book Lists for Families selections for Africa, Florida, and Travel.
Geography

7th Grade

- Study major landmarks and features of Canada and Mexico
- Study how the United States has changed over time (colonies, the Louisiana Purchase, new territories, etc.)
- Study how major events such as World Wars I and II significantly changed the political geography of the world
- Learn the capitals of all major European nations

On SchoolhouseTeachers.com

All About Maps: Unit 7: self-paced unit
All About the World: Unit 7: self-paced unit

Materials that discuss how the United States has changed over time and the effect major events have had on the political geography of the world are woven throughout multiple history classes on the site.

Additionally, SchoolhouseTeachers.com has a number of supplemental geography resources for your family to enjoy. You will find these on the page titled Additional Geography Resources that is included with this scope and sequence. There are printable maps, outline maps and flags, an atlas, interactive maps, and more in the map resources featured in several of our World Book libraries and fun geography games in our World Book Kids library. Several of our World Book libraries include a feature called Compare Places which allows students to compare and contrast various states, provinces, dependencies, countries, and continents.
Additional Geography Resources

**Everyday Explorers-Australia/New Zealand**: 7 monthly units for K-12th grade  
**Everyday Explorers-Canada**: 11 monthly units for K-12th grade  
**Everyday Explorers-USA**: 17 monthly units for K-12th grade  
**Exploring Elementary World Geography**: 7 units for 1st-4th grade  
**A Splash of Geography**: 12 monthly units for 1st-12th grade  
**Ayo’s Awesome Adventures Around the World for Kids**: 10 eBooks for 2nd-4th grade  
**Asia: Trade Route Safari** (also included with Additional History Resources): 38 weeks for 2nd-5th grade  
**Wonders of the World**: 5 weeks for 3rd-5th grade  
**Let’s Visit Denmark**: 9 week-study for 3rd-6th grade  
**Lapbooking**: 4-week unit on London and Buckingham Palace for 3rd-7th grade  
**Get to Know Australia**: webquest for 5th-8th grade  
**Geography Quizzes and Activities**: numerous units for 7th-12th grade*  
**Kinetic Connections**: offers tips to help parents teach geography to hands-on learners  
**Trek to the Holy Land and Beyond**: video series for middle-high school  
**Geography of the Bible**: video series for high school

There are further resources in our [Unit Studies and More section](#) including Cruisin' the Country, Geography Study with George Frederic Handel, Geography Study with Missionary William Carey, Military Geography, Physical Geography of Africa, and Travel the World.

*One way to use the geography quizzes as part of your curriculum is to use the answer key as the lesson to spark independent research. For example, using the Commodities quiz, students can learn that Venezuela exports iron ore, Russia exports natural gas, etc. They can use that as a springboard to learn more about these specific countries and exports, write a paragraph or more on each, and then take the quiz at the end.*
Social Studies

Some curricula treat social studies as a subject separate from history, while others incorporate it into historical studies. The ways in which social studies can be combined with history are virtually endless. When you study a period in history, look at as many aspects of daily life as you can. What jobs did people have? What were their families like? What kinds of homes did they live in? Here are some specific goals included in various curriculums that do not always fall into a course of historical studies.
Social Studies

7th-8th Grade

- Celebrations, food, and customs in other countries
- Closer look at how advancements in science and technology impact our daily lives
- Preserving cultural heritages in a quickly changing world

On SchoolhouseTeachers.com

Learning About World Cultures: 200+ lessons exploring all nations in the world
Ring in the New Year: short study (flexible length) for 5th-7th grade explores New Year’s celebrations and traditions in various countries.
Inventions and Discoveries: Transportation: eBook in the Unit Studies and More section
Additionally, Mock Trial is a social studies class for 7th-12th grade that contains 35 topics that can be studied independently from one another for any total course length desired or taken together as one course spanning more than 145 weeks.

Our World Book libraries include webquests on the history of computers and electronic games.
Our World Book Social Studies Power library includes lessons on culture, indigenous peoples, immigration, and civil rights. The lessons themselves are written for upper elementary students, but they include critical thinking and extension assignments that may be of interest to older students.
You may also enjoy Michelle Miller’s recommended reading lists for Patriotism and Courage.
Economics

Some curricula treat and include with their K-6th grade history/social studies specific goals regarding the teaching of economics. This can be done in a structured way or in an unstructured way as you discuss daily life, budgeting, the needs of the household, and other related topics with your children. You may enjoy Michelle Miller’s Monthly Book Lists for Families selections for Entrepreneurship & Work Ethic and Thrift & Resourcefulness. Here are some of the goals included in various curricula.

Additionally, for students in 7th-12th grade, SchoolhouseTeachers.com offers:

- Inventions and Discoveries: Economics: eBook for 5th-8th grade in the Unit Studies and More section
- Economics: 16 weeks for 7th-12th grade
- Free Market Economics: 24 weeks for 8th-12th grade
There are many ways to approach high school math. Below is a table showing several different tracks a student may follow through upper math classes.

<table>
<thead>
<tr>
<th>7th Grade</th>
<th>8th Grade</th>
<th>9th Grade</th>
<th>10th Grade</th>
<th>11th Grade</th>
<th>12th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 7</td>
<td>Math 8</td>
<td>Algebra 1</td>
<td>Geometry</td>
<td>Algebra 2</td>
<td>Pre-Calculus</td>
</tr>
<tr>
<td>Math 7</td>
<td>Math 8</td>
<td>Algebra 1</td>
<td>Geometry</td>
<td>Algebra 2</td>
<td>Statistics and Probability</td>
</tr>
<tr>
<td>Math 7</td>
<td>Pre-Algebra</td>
<td>Algebra 1</td>
<td>Algebra 2</td>
<td>Plane Geometry</td>
<td>Precalculus with Trig and Analytical Geometry</td>
</tr>
<tr>
<td>Fundamentals of Math</td>
<td>Pre-Algebra</td>
<td>Algebra 1</td>
<td>Geometry</td>
<td>Algebra 2</td>
<td>Precalculus</td>
</tr>
<tr>
<td>Pre-Algebra</td>
<td>Algebra 1</td>
<td>Geometry</td>
<td>Algebra 2</td>
<td>Precalculus or Consumer Math</td>
<td>Economics or Consumer Math</td>
</tr>
</tbody>
</table>
Math

On SchoolhouseTeachers.com

7th Grade: Pre-Algebra: 40-week course
8th Grade: Algebra 1: 36-week course
9th Grade: Algebra 2: 36-week course
10th Grade: Geometry: 36-week course
11th Grade: Trigonometry: 18-week course
11th Grade Statistics: 18-week course
12th Grade: Precalculus: 36-week course

SchoolhouseTeachers.com also has a number of supplemental math resources for your family to enjoy. You will find these on the page titled Additional Math Resources that is included with this scope and sequence.
Additional Math Resources

**Monthly Reading Lists**: book lists for Math at various reading levels  
**Let’s Do Math Outside**: 24 worksheets and activities for 1st-4th grade  
**Teach Kids Algebra**: help introducing algebra concepts to younger elementary students  
**Algebra for Kids**: 13 lessons for 2nd-3rd grade  
**Ditch the Desk**: Weeks 3-4 of Spring unit for 2nd-5th grade  
**Ditch the Desk**: Week 2 of Test Taking unit for 2nd-5th grade  
**Multiplication Workshop**: variable length for 3rd-5th grade  
**Decimal Workshop**: 10 lessons for 3rd-5th grade  
**Multiplication and Division Practice Unit**: 24 lessons for 3rd-5th grade  
**Whole Numbers Place Value**: 11 lessons for 3rd-5th grade  
**Ditch the Desk**: Baking with Math single unit for 3rd-5th grade  
**Fraction Workshop**: 12 lessons for 3rd-6th grade  
**Middle School Math Help**: Fractions, 4-week unit for 3rd-6th grade  
**Daily Math**: more than 200 supplemental worksheets for 3rd-8th grade reviewing a wide range of skills  
**Doodles Do Math**: 79 daily lessons for 4th-6th grade  
**Middle School Math Help**: Equations, 4-week unit for 4th-6th grade  
**Middle School Math Help**: Probability and Statistics, 3-week unit for 4th-6th grade  
**High School Math Help**: Finding Areas Using Reasoning, single unit for 10th-12th grade  
**High School Math Help**: Pythagorean Theorem, 5-lesson unit for 10th-12th grade  
**High School Math Help**: Finding Areas Without Formulas, 5-lesson unit for 10th-12th grade  
**High School Math Help**: Lesson on Pi, 2-lesson unit for 10th-12th grade  
**Focused Learning Center-Math**: round up of all math resources on the site plus extra teaching helps
There are several ways to approach high school science. Below is a table showing two different tracks a student may follow through upper-level science classes.

<table>
<thead>
<tr>
<th>7th Grade</th>
<th>8th Grade</th>
<th>9th Grade</th>
<th>10th Grade</th>
<th>11th Grade</th>
<th>12th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Life Science</td>
<td>Physical Science</td>
<td>Earth Science</td>
<td>Biology</td>
<td>Chemistry</td>
<td>Physics</td>
</tr>
<tr>
<td>Life Science</td>
<td>Earth Science</td>
<td>Physical Science</td>
<td>Biology</td>
<td>Chemistry</td>
<td>Physics</td>
</tr>
</tbody>
</table>

**On SchoolhouseTeachers.com**

**Life Science**
- **Botany**: sixteen weekly lessons
- **Animal Science**: twenty-seven weekly lessons
- **Life Science**: thirty weekly lessons (geared for 9th-10th grade, but younger students with an interest in science may enjoy the challenge)
- **Insects and Spiders**: eBook for 6th-8th grade in the Unit Studies and More section
- **Friendly Anatomy**: The Bovine Skeletal System: thirteen weekly lessons for 9th-12th grade

**Earth Science**
- **Geology Unit One**: Rocks and Minerals: sixteen weekly lessons
- **Earth Science**: twenty-five weekly lessons

**Physical Science**
- **Physical Science**: thirty-six weekly lessons

**Biology**
- **Biology**: thirty-one weekly lessons
- **General Biology by Core Academy**: thirty-two weekly lessons
- **Anatomy & Physiology**: thirty-six lessons
- **Marine Biology**: thirty weekly lessons
Science

7th-12th Grade

There are several ways to approach high school science. Below is a table showing two different tracks a student may follow through upper-level science classes.

<table>
<thead>
<tr>
<th>7th Grade</th>
<th>8th Grade</th>
<th>9th Grade</th>
<th>10th Grade</th>
<th>11th Grade</th>
<th>12th Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Life Science</td>
<td>Physical Science</td>
<td>Earth Science</td>
<td>Biology</td>
<td>Chemistry</td>
<td>Physics</td>
</tr>
<tr>
<td>Life Science</td>
<td>Earth Science</td>
<td>Physical Science</td>
<td>Biology</td>
<td>Chemistry</td>
<td>Physics</td>
</tr>
</tbody>
</table>

On SchoolhouseTeachers.com (cont.)

Chemistry
Friendly Chemistry: twelve weekly lessons
Advanced Chemistry: twenty-five weekly lessons

Physics
High School Physics: thirty-six weekly lessons
Additional Science Resources

**Ditch the Desk**: Week Four (Science) of Test Taking Unit for elementary

**Lapbooking Through Science**: six mini lapbooks for 1st-3rd grade

**Let’s Do Science Outside**: 20 worksheets for 1st-4th grade

**Light Studies**: 2 units in Unit Studies and More; all about light for 1st-5th grade

**Chemistry Help**: thirty-six units

**Science Experiments with Jason Lindsey**: easy science experiments you can do with household items

**Science Experiments with World Book**: more than 100 simple science experiments you can do at home

**Diet Pop and Mentos**: downloadable experiment guide in the Unit Studies and More section

**Nature/Outdoors**: four-week study of sand; four-week study of animal tracks; four-week study of the night sky; four-week study of rainbows; four-week study of winter; four-week study of creeks

**The Story of Energy**: e-book in the Unit Studies and More section that explores the discovery of electricity and natural gas, the long road to distributing those resources, the deregulation of the phone system in the past, and what the deregulation of energy may mean for the future

**Kinetic Connections-Science**: parent helps for teaching science

**Focused Learning Center-Science**: round up of all science resources on the site

**Monthly Book Lists**: see lists of books on physical science fun, fun with life science, nature exploration, and science