



At [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com), our mission is to equip families worldwide with high-quality, self-paced homeschool resources grounded in a Biblical worldview. As the curriculum site of The Old Schoolhouse®, we offer your family hundreds of courses for students in preschool through high school.

We know that every homeschool family is unique. Some of you know exactly what you want to teach and when. If that describes you, the best place for you to find the courses that meet your goals is by following the View by Grade or View by Subject links on our homepage. If you are unsure what to teach when, then this resource is for you. Our Scope & Sequence resource will show you the academic goals traditionally held for each grade level and where to find that information on [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com), as well as areas where you may wish to supplement.

You may also find our School Boxes helpful. These handy resources are correlated to our Scope and Sequence resources and lay out an entire year's curriculum for every grade. This is a great tool when you would like everything laid out for you. You can access them by opening the School Boxes link on our homepage and choosing the grade you will be teaching.

Above all, please remember that one of the joys of homeschooling is not needing to be traditional in every area. You are welcome to use this resource as a tool, but please don't ever make it a rigid set of rules to follow. You know your children best!

Our site is constantly adding material, so be sure to view our most up-to-date course listings on the site. If you have questions about this resource, please chat with us via the chat box or email CustomerService@theoldschoolhouse.com.

To learn more about [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com), visit us online and chat with us today!

Please note: The academic goals presented here are NOT aligned with any specific set of regulations or guidelines (including Common Core). Each family must determine their own state's requirements. This Scope and Sequence is simply an overview of topics generally studied arranged in a grade-by-grade format that shows where Schoolhouse Teachers classes most naturally fit.

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Preschool

Language Arts

- Color words
- Shapes
- Animals
- Recognize letters and their sounds
- Initial and final consonant sounds
- Speak clearly in complete sentences
- Listen to read-alouds of various genres
- Tell a story
- Rhyming words
- Listening comprehension
- Sequence a story
- Pencil grip
- Finger tracing and pencil tracking of lines: left to right, vertical, horizontal, diagonal, zig-zag, and curved

Numbers, Patterns, and Cognitive Skills

- Recognize numbers
- Count 1–30
- Sort and sequence
- Opposites and positional words
- Recognize and extend patterns
- Introduction to clocks and calendars: talk about and be familiar with units such as seconds, minutes, hours, days, weeks, and years
- Understand that zero equals nothing
- Understand more than/less than
- Put a small number of objects in order by size

Arts, Crafts, and Music

- Traditional songs
- Silly songs
- Follow directions
- Identify primary and secondary colors
- Understand results of combining colors
- Act out stories
- Create own artwork
- Simple puzzles
- Paste objects
- Trace or copy simple shapes
- Basic scissor skills (including cutting straight and curved lines on different texture papers)
- Clap and dance on beat/understand rhythm
- Fun with musical instruments
- Understand how to behave in an audience
- Eye-hand coordination
- Identify shapes

Science

- Observation
- Environment/neighborhood
- Seasons and animal/plant changes
- Animal families and homes
- Simple life cycles
- Identify common smells, tastes, and textures

Continued on next page (cont.)

Science (cont.)

- Experiments with weather
- Know the difference between solids and liquids
- Identify body parts and their function

Manners and Healthy Habits

- Dress self with minimal assistance
- Use eating utensils correctly
- Know ways to prevent spreading germs
- Wash hands
- Brush teeth
- Use tissues
- How to dial 9-1-1 and give a name and address
- Basic emergency procedures and how to get help
- Independence in appropriate bathroom needs
- Simple safety rules

Motor Skills

It is imperative for preschool children to engage in activities that will build the muscles in their hands in preparation for writing. Using materials such as clothespins, eye droppers, tweezers, toothpicks, nuts/bolts, tongs, plastic bricks, play dough, peg boards, or paperclips can aid in strengthening those muscles. As always, be aware of any safety rules associated with those items and of possible choking hazards.

Gross Motor Skills

- Hop
- Skip
- Jump
- Complete action rhymes and songs
- Hop on one foot
- Jump/walk in a straight line
- Throw, catch, bounce, and kick a ball
- Climb stairs with alternate feet
- Walk backward
- Stand on one foot
- Dance and march
- Follow 2- to 3-step directions

Fine Motor Skills

- Build with blocks
- Snap fingers
- Draw
- Cut
- Glue/ paste small pieces of paper onto larger paper
- Thread beads
- Pour materials from one container into another
- Manipulate puzzle pieces appropriately
- Perform lacing activities
- Button/unbutton
- Use a zipper
- Make a snake, pancake, and ball with play dough

Social Studies

- Understand families and communities.
- Recognize major US holidays.
- Be familiar with community helpers and transportation.
- Know full name, gender, age, and birthday.
- Know he/she is unique and special.
- Recognize and express feelings.
- Know address and phone number.
- Draw maps of home and surroundings.
- Engage in pretend play.
- Recognize US flag and bald eagle as patriotic symbols.
- Understand the concepts of past, present, and future.

You can find all these resources plus more
in our [Preschool Playground](#).

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 [Book Lists for Families](#). Enjoy!

Art and Music

Kindergarten

Art

- Promote and enhance fine motor skills with frequent and varied activities.
- Continue to build recognition of shapes and colors.
- Practice naming the different types of lines (thick, thin, straight, curved, wavy, zigzag, and broken) and practice recognizing them in pictures and drawings.
- Practice recognizing patterns and textures.
- Have fun with a variety of art projects using different media (pencils, crayons, chalk, moldable dough, etc.).

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Everyday Easels](#): 12 weeks of material

[Learning About Art](#): 10 lessons

Music

- Continue to enjoy traditional, patriotic, and age-appropriate songs.
- Listen to many different types of music.
- Learn what a piano, guitar, violin, trumpet, flute, and drum look like and sound like.
- Continue practicing clapping and moving in time with the music.
- Continue practicing how to behave properly in an audience.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Appreciating the Gift of Music](#): 18 lessons

SchoolhouseTeachers.com offers [Recorder](#), [Guitar](#), [Drum](#), and [Beginning Violin](#) lessons that can be started at any grade.

Art and Music

1st–3rd Grade Art

- Explore colors. Know the primary colors and how they are mixed to produce secondary colors. Understand intermediate colors. Understand the color wheel and learn about tints and shades.
- Start exploring elements of art including line, shape, texture, space, light, shadow, and value (lightness or darkness of a color) and start seeing how you can spot these in works of art. Understand foreground, middle ground, and background and how elements of art work together to create a focus or center of interest.
- Start becoming familiar with famous works of art by a variety of artists from a variety of time periods.
- Understand the difference between portraits, still lifes, abstract art, and landscapes.
- Draw a self-portrait.
- Continue to experiment with many different types of media.
- Begin learning to group paintings by artist.

On SchoolhouseTeachers.com

[Elementary Art – Lessons in Self-Portraits](#) (iST): 5 weekly lessons for 1st grade

[All About Art](#): 6 weeks for 1st–3rd grade

[All About Artists](#): 6x weeks (Unit Studies and More page) for 1st–3rd grade

[Introduction to Colors](#): 6 lessons (Unit Studies and More page) in 1st grade

[Elementary Art – Twelve Great Artists](#) (iST): 12 artist biographies for 1st–4th grade

[Achieving Art Success with ArtAchieve](#): Level I, 7 units each year of 2nd and 3rd grade

[Elementary Art – Advent Art](#) (iST): 10 advent-themed lessons for 1st–4th grade

[Everyday Easels](#): over 75 one- and two-week unit studies for Kindergarten–12th grade

[Exploring the World of Art](#): 12 units for 3rd–12th grade

(cont.)

Art and Music

1st–3rd Grade Art

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com) (cont.)

[Let's Do Art Outside](#): 20 outdoor arts and crafts projects for 1st–4th grade

[World Book Kids](#) includes fun art projects under Activities: Craft Room, Doodle and Design, and Paper Patterns.

In our Electives category, we also have [Heritage Crafts](#) (all ages), [Photography](#) (2nd–12th grade), and [Hands-On Architecture](#) (3rd–7th grade).

Art and Music

1st–3rd Grade Music

- Become familiar with elements of music including rhythm, melody, harmony, pitch, dynamics, tempo, and timbre.
- Know the definition of scale, staff, and treble clef.
- Know the names of the lines and spaces on the treble clef.
- Sing the C major scale (do, re, mi, fa, so, la, ti, do).
- Identify whole, half, quarter, and eighth notes and whole, half, and quarter rests.
- Recognize and understand 4/4, 2/4, and 3/4 meter signatures and the symbols *p*, *pp*, *f*, and *ff*.
- Enjoy and memorize traditional and fun songs.
- Learn the four families of instruments in the orchestra (strings, brass, woodwinds, and percussion) and know which instruments belong to each.
- Experiment with simple musical instruments.
- Listen to music by various composers.

On SchoolhouseTeachers.com

[Music Theory I](#): 16 weeks of the primary level in 1st, 2nd, or 3rd grade

[Music Theory II](#): 16 weeks of the primary level in 1st, 2nd, or 3rd grade

[Music Mania](#): in the Unit Studies and More section

[Great Musicians](#): 12 units for 1st, 2nd, or 3rd grade

Students may also enjoy the one-week [Ditch the Desk](#) study about Meaningful Music.

[World Book Kids](#) includes fun music projects under Activities: Make Some Noise.

Additionally, SchoolhouseTeachers.com offers [Recorder](#), [Guitar](#), [Drum](#), and [Beginning Violin](#) lessons that can be started at any grade. [Fun with Music](#) also offers games for music terminology review for 3rd–12th grade.

Art and Music

4th–5th Grade Art

- Continue to explore and learn about the elements of art and learn to recognize them in many famous pieces of art.
- Continue to experiment with as many different types of artistic media as you have the opportunity to try.
- Learn to group paintings or artwork by style, subject, or artist.
- Begin learning about basic styles of architecture and learn to define architectural terms such as column, dome, and arch.
- Learn about careers in the arts.

On SchoolhouseTeachers.com

[Everyday Easels](#): over 75 one- and two-week unit studies for Kindergarten–12th grade; this is an ideal time to use the 16-week Everyday Easels Passports unit to explore world architecture

[Discovering Art History](#) (iST): 9 weekly lessons for either 4th or 5th grade

[Achieving Art Success with ArtAchieve](#): Level II, 8 units each year for 4th–5th grade

[Exploring the World of Art](#): 12 units for 3rd–12th grade; students in 4th–7th grade may also enjoy the four-week [Lapbooking](#) unit Knights of Art: Stories of Italian Painters and the two-week

[Ditch the Desk](#) unit Evelyn Cameron: Frontier Photographer

In our Electives category, we also have [Heritage Crafts](#) (all ages), [Photography](#) (2nd–12th grade), and [Hands-On Architecture](#) (3rd–7th grade). You may also enjoy our unit on the Italian Renaissance in the [Unit Studies and More section](#).

World Book Online resources have art-themed activities and studies including [webquests](#). The [Biography Center](#) features studies on famous filmmakers, dancers, choreographers, graphic artists and illustrators, painters, photographers, sculptors, and more.

Art and Music

4th–5th Grade Music

- Identify the instruments of the orchestra by look and sound. Know which orchestral family each belongs to.
- Reinforce and expand on musical elements learned previously. Also be sure to include tied and dotted notes, sharps, and flats. Also become familiar with terms, including *ritardando*, *crescendo*, *decrescendo*, *legato*, and *staccato*. Introduce 6/8 meter.
- Continue to listen to music by various composers and learn to match key pieces with their composers.
- Expand knowledge of musical instruments and families to include folk, ethnic, historical, and electronic instruments.

On SchoolhouseTeachers.com

[If It Isn't Baroque . . . The History of Western Music](#): 12-week study for either 4th or 5th grade

Please note that the majority of the musical elements mentioned above are covered in Music Theory I and II and Music Mania listed in this scope and sequence for 1st–3rd grade.

The [Biography Center](#) in World Book Online offers a way for students to explore the lives of numerous musicians and composers.

Additionally, SchoolhouseTeachers.com offers [Recorder](#), [Guitar](#), [Drum](#), and [Beginning Violin](#) lessons that can be started at any grade. [Fun with Music](#) also offers games for music terminology review for 3rd–12th grade.

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](#): 9 weeks of art history for 6th–8th grade

[Everyday Easels](#): over 75 one- and two-week unit studies for Kindergarten–12th grade

[Studio Art for Teens: Art Basics](#): 15 weeks of instruction for 6th–8th grade

[Drawing with Realism](#): 12 units for 7th–12th grade plus additional help in [Art Tips with Jan Bower](#)

[Exploring the World of Art](#): 12 units for 3rd–12th grade

[Achieving Art Success with ArtAchieve](#): Level III, 7 units each year of 6th and 7th grade; Level IV, 6 units in 8th grade; see the [Course Availability](#) page for scheduled license renewal dates

Students in 4th–7th grade may enjoy the 4-week [Lapbooking](#) unit Knights of Art: Stories of Italian Painters.

In our Electives category, we also have [Heritage Crafts](#) (all ages), [Photography](#) (2nd–12th grade), [Hands-On Architecture](#) (3rd–7th grade), [Introduction to Architecture](#) (6th–12th), [Editing Photos with GIMP](#) (6th–12th), [Introduction to Graphic Design](#) (6th–12th), and [Filmmaking](#) (7th–12th). You may also enjoy our unit on Remarkable Art in [Unit Studies: Art](#).

World Book Online features 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. [World Book Discover](#) contains a series of videos about arts, entertainment, and culture in the World Book Explains resource.

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](#): 16 weeks of the secondary level in 6th, 7th, or 8th grade

[Music Theory II](#): 16 weeks of the secondary level in 6th, 7th, or 8th grade

[Composing with the Masters](#): 22 weeks for 8th–12th grade

The [Timeline resource](#) in World Book Online contains timelines of various musicians and composers as well as the history of several different types of music.

Additionally, SchoolhouseTeachers.com offers [Recorder](#), [Guitar](#), [Drum](#), and [Beginning Violin](#) lessons that can be started at any grade. [Fun with Music](#) also offers games for music terminology review for 3rd–12th grade.

Art and Music

9th–12th Grade Art

- Explore art history and encourage students to discuss and evaluate art in the context of its historical period including classical, Gothic, Renaissance, baroque, rococo, neo-classical, romantic, and realistic.
- Continue to develop timelines that associate artwork with its historical context.
- Explore how world events impacted artistic movements.
- Compare and contrast the ways various artists communicate their message.
- Continue to develop appreciation for perspective and composition.
- Study famous architects and their work.

On SchoolhouseTeachers.com

[Art: The Timeless Treasure](#): 9 weeks of art history for 9th–12th grade

[Studio Art for Teens: Thematic Lessons](#): 38 units for 9th–12th grade

[Drawing with Realism](#): 12 units for 7th–12th grade plus additional help in [Art Tips with Jan Bower](#)

[Digital Art and Product Designs](#): 36 weeks for 9th–12th grade

[Art & History: Interconnected](#): 18 weekly lessons for 9th–12th grade

[Achieving Art Success with ArtAchieve](#): Level IV, 6 units for 9th grade, and Level V, 9 units for 10th grade

[Composing with the Masters](#): 22 weeks for 8th–12th grade

In [World Book Advanced](#), there are pathfinder projects for both art and architecture. Each is an in-depth collection of resources meant to guide students through independent study.

In our Electives category, we also have [Heritage Crafts](#) (all ages), [Photography](#) (2nd–12th grade), [Introduction to Architecture](#) (6th–12th), [Editing Photos with GIMP](#) (6th–12th), [Introduction to Graphic Design](#) (6th–12th), and [Filmmaking](#) (7th–12th).

[The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Art and Music

9th–12th Grade Music

- Identify major and minor tonalities and identify themes, variations, and repeating structures in music.
- Study music history, create timelines of music history and composers, and view changes in music in light of world events.
- Study key composers from several musical periods including baroque (Bach and Handel), classical (Mozart, Haydn, and Beethoven), romantic (Schubert, Chopin, Brahms, Berlioz, Liszt, and Wagner), national composers (Dvorak, Grieg, and Tchaikovsky), and developments in American music (blues, jazz, and rock and roll).
- Create and play original musical compositions.

On SchoolhouseTeachers.com

[Music Throughout History](#): 36 weekly lessons for 9th–12th grade

[Everyday Composers](#): 3 one-week units for 9th–12th grade

[Advanced Music Theory](#): 15 weekly lessons for 9th–12th

Additionally, SchoolhouseTeachers.com offers [Recorder](#), [Guitar](#), [Drum](#), and [Beginning Violin](#) lessons that can be started at any grade. [Fun with Music](#) also offers games for music terminology review for 3rd–12th grade.

Bible

While Bible is not typically included in secular curriculum lists, to most Christian families, it is the most important subject. SchoolhouseTeachers.com meets this need in several ways, led by the highly recommended:

[Schoolhouse Bible](#): 36 weeks per grade level of Bible reading plans for Preschool–Grade 12.

Meanwhile, there are over 30 other Bible courses for all ages from Preschool–Grade 12 in many subjects, including video-based and text-based learning, apologetics, Bible study, Christian character, and more. Please browse the [View by Subject: Bible](#) page to learn more.

Courses in every subject area on SchoolhouseTeachers.com are written from a Biblical worldview. Some that may assist with Bible study are [Breadmaking Devotional](#) (electives), [Geography of the Bible](#) (geography), [Dinosaurs and the Bible](#) (science; iST), and [Drive Thru History: Bible Backroads](#), [Church History](#), and [History of Christianity](#) (history).

In addition, the [Unit Studies: Bible](#) section has a dozen more short studies in various topics, and the [Just for Parents](#) section has topical encouragement for moms and dads as well, including titles such as In Due Season and Joy in the Morning.

Finally, there are multiple biographies of Christian missionaries and heroes of the faith in [Lighting the Way](#) (elementary) and the [Unit Studies: History](#) page (middle grades).

Computer and Technology

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

[Building Blocks of Computer Science](#): 10 units for K–5th grade

[Editing Photos with GIMP](#): 36 weeks for 6th–12th grade

[How to Use Microsoft Excel](#): 18 weeks for 6th–12th grade

[How to Use Microsoft Word: Beyond the Basics](#): 16 weeks for 6th–12th grade

[Inkscape Online Adventure](#): 32 weeks for 8th–12th grade

[Internet Entrepreneurship for Teens](#): 24 weeks for 8th–12th grade

[Keyboarding](#): 10 lessons for 3rd–12th grade

[LibreOffice Writer® Basics](#): 50 lessons for 5th–12th grade

[Podcasting to Change the World](#): 6 units for 8th–12th grade

[Web Game Design](#): 42 lessons for 7th–12th grade

Plus a roundup of technology websites and resources in [Unit Studies: Computer and Technology](#).

Drama and Speech

Suggestions regarding what drama and speech skills should be learned at each grade level vary widely. We have included a list below 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)

[Introduction to Public Speaking](#): 20 weeks for 8th–12th grade

[Advanced Public Speaking](#): 18 weeks for 8th–12th grade

Electives

We have included a list below 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](#): 5 units for 2nd–9th grade

[Photography](#) and [Photography Challenge](#): 30 weeks plus 48 challenges for 2nd–12th grade

[Wildlife Adventures](#): 15 weeks for 3rd–6th grade

[Hands-On Architecture](#): 27 weeks for 3rd–7th grade

[Media Socialization](#): 19 weeks for 6th–12th grade

[Introduction to Architecture](#): 37 weeks for 6th–12th grade

[Editing Photos with GIMP](#): 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

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Electives (cont.)

[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

[Psychology: Learning about the Mind from a Christian Perspective](#): 36 weeks for 11th–12th grade

You might also enjoy a four-week [Lapbooking](#) unit for upper elementary and middle school 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 to third grade, types of reading to become familiar with might include fiction, nonfiction, legends, fables, folktales, fairy tales, poetry, calendars, recipes, and hymns. In fourth and fifth grade, this can expand to include classic and contemporary literature, magazine articles, and newspapers. By sixth grade, readers should be exploring novels, short stories, biographies, autobiographies, plays, essays, and the classics.

Pre-Reading/Reading/Phonics

There are many effective approaches to teaching reading, and SchoolhouseTeachers.com offers a variety of options to meet different needs. Many of our early reading courses can be found in the [Focus on Reading Center](#), which gathers them in one convenient location.

A particularly valuable resource we've developed is the [Literacy Center](#), designed to help you teach foundational reading skills for Kindergarten through 4th grade. This easy-to-navigate tool presents essential reading skills in the order they are typically acquired, allowing each skill to build logically on the previous one. You'll find simple assessments, helpful teaching tips, creative ideas, and direct links to relevant lessons on SchoolhouseTeachers.com, all in one place.

For focused phonics instruction, the [Reading Remedies](#) course is another powerful tool. Created by a reading specialist, it includes lessons on phonics, reading fluency, spelling, and more. Whether you're introducing reading to young learners or providing remedial help for older students, this course offers clear, structured support.

[Teaching Reading Through Play](#) is also an excellent, stand-alone kindergarten course that provides key foundational skills and is especially helpful for the highly active child. [Independent Morning Work for Kinders](#) provides numerous worksheets for additional review and practice.

[Welcome to Reading](#) features 46 eBooks to build early reading skills and comprehension.

Reading

Kindergarten: Pre-Reading/Reading/Phonics

- Recognize and name all upper and lowercase letters (in and out of order).
- Follow words from left to right and top to bottom.
- Recognize own name in print.
- Recite the alphabet.
- Match words that rhyme and produce more words in a word family.
- Know the sound when given a letter and the letter when given the sound (for all consonants and long and short vowels).
- Match words/sentences with pictures.
- Grasp beginning phonics rules including one- and two-vowel words, consonant blends, r-controlled vowels, and plural words with -s.
- Read simple words with short sequences of letters such as c-v-c (consonant-vowel-consonant) words.
- Understand word families (c-at, m-at, b-at).
- Know age-appropriate sight words.
- Identify beginning, ending, and middle sounds in a word.

On SchoolhouseTeachers.com

You can find these resources in the [Literacy Center](#) on SchoolhouseTeachers.com or the [Focus on Reading Learning Center](#).

Reading

Kindergarten: Reading Comprehension

The guidelines for kindergarten can apply to either stories your student reads independently or to stories that are read to him or her, depending on when your child begins independent reading. The main thing to do at this age is enjoy books together! Read to the student, read together (having the student read the words he or she knows), and talk about books and stories whenever you can. At this age, focus on helping students:

- Predict the outcome of a scene or story.
- Answer questions about the story.
- Put story events in the correct order.
- Distinguish between fantasy and reality.
- Identify the characters, setting, and events of a story.
- Recognize the main idea of a story.

On SchoolhouseTeachers.com

You can find these resources in the [Literacy Center](#) on SchoolhouseTeachers.com or the [Focus on Reading Learning Center](#). The [Grade Level Readers](#) in the Literacy center provide age-appropriate classic stories and primers to practice reading skills.

[Welcome to Reading](#) features 46 eBooks to build early reading skills and comprehension.

Reading

1st Grade: Phonics

- Review of all sounds and blends learned.
- Continue to build on phonics skills, learning skills such as recognizing the hard and soft *c* and *g*, silent consonants, silent *e*, and special phonics sounds.
- Alphabetize words using the first letter only.
- Learn about counting syllables.
- Sound out one-syllable and two-syllable words.
- Practice silent reading and reading aloud.
- Identify and use contractions (such as aren't, wasn't, isn't, and I'm) and convert them to their longer forms.
- Know age-appropriate sight words.
- Understand basic prefixes and suffixes.

On SchoolhouseTeachers.com

You can find these resources in the [Literacy Center](#) on SchoolhouseTeachers.com or the [Focus on Reading Learning Center](#).

Reading

1st Grade: Reading Comprehension

- Draw conclusions based on the story.
- Identify cause and effect.
- Compare and contrast two elements of the story.
- Identify the main characters, their traits, and their motives.
- Answer questions such as who, what, where, when, and why about what they have read.
- Answer true/false questions about what they have read.
- Be able to orally summarize what they have read.
- Know the meaning of plot, setting, characters, hero, and heroine and be able to identify them in what they have read.

On SchoolhouseTeachers.com

You can find these resources in the [Literacy Center](#) on SchoolhouseTeachers.com or the [Focus on Reading Learning Center](#). The [Grade Level Readers](#) in the Literacy center provide age-appropriate classic stories and primers to practice reading skills.

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Reading

2nd Grade: Phonics

- Continue to build reading fluency.
- Recognize and understand synonyms, antonyms, homonyms, and compound words.
- Alphabetize to the second and third letter.
- Continue to build vocabulary and fluency.
- Increase knowledge of sight words.
- Know the meaning of common abbreviations.
- Know special phonics sounds.
- Increase knowledge of prefixes and suffixes.

On SchoolhouseTeachers.com

You can find these resources in the [Literacy Center](#) on SchoolhouseTeachers.com or the [Focus on Reading Learning Center](#).

[Welcome to Reading](#) features 46 eBooks to build early reading skills and comprehension.

Reading

2nd Grade: Reading Comprehension

- Understand and identify figurative language concepts of imagery, similes, analogies, rhyme, rhythm, repetition, alliteration, and onomatopoeia.
- Identify how the main character changes during the story.
- Identify the plot and point of view.
- Look for the Biblical truth presented in stories.
- Sharpen ability to identify cause and effect, make inferences, draw conclusions, and predict outcomes.
- Begin differentiating between facts and opinions.
- Find connections between a series of events, ideas, concepts, or steps in a text.
- Compare and contrast different versions of the same story.

On SchoolhouseTeachers.com

You can find these resources in the [Literacy Center](#) on SchoolhouseTeachers.com. [Grade Level Readers](#) in the Literacy center provide age-appropriate classic stories and primers to practice reading skills.

You may also enjoy [Fun with Fairy Tales](#), 9 lessons for 2nd–4th grade.

[Story Skills for Reading Comprehension](#) (iST): 36 weeks for 2nd–4th grade

[Welcome to Reading](#) features 46 eBooks to build early reading skills and comprehension.

Each book-length unit study in [Loving Literature through Chapter Books](#), for 2nd–6th grade, provides your family with the opportunity to read and explore a different chapter book.

Reading

3rd Grade: Reading Comprehension

- Continue to build reading fluency.
- Begin the practice of taking notes on selected reading.
- Explain how different characters view events differently.
- Explain differences between the author or character's point of view and the reader's.
- Understand how a character's actions contribute to or advance the plot.
- Describe how parts of a story, poem, or drama build on other parts.
- Compare and contrast themes or ideas in two texts about the same topic or by the same author.
- Be able to alphabetize to the third or fourth letter.
- Understand the difference between biography and autobiography.
- Continue to sharpen ability to identify cause and effect in a story.
- Continue to develop ability to make inferences, draw conclusions, and predict outcomes.
- Continue to develop understanding of how to identify character motives, plot, conflict, point of view, foreshadowing, idioms, personification, metaphor, simile, humor, sarcasm, and suspense in a story or poem.
- Build knowledge of rhyme, repetition, alliteration, simile, and metaphor in poetry.
- Introduce the limerick and quatrain as poetic forms.
- Identify the author's purpose as to persuade, inform, or entertain.

(cont.)

Reading

3rd Grade: Reading Comprehension

On SchoolhouseTeachers.com (cont.)

You can find these resources in the [Literacy Center](#) on SchoolhouseTeachers.com.

You may also enjoy [Fun with Fairy Tales](#), 9 lessons for 2nd–4th grade.

Don't miss [Lapbooking](#) units that combine reading, writing, and critical thinking skills for multiple grade levels and [Book Lists for Families](#), which has book suggestions divided by grade level and topic.

[Story Skills for Reading Comprehension](#) (iST): 36 weeks for 2nd–4th grade, will take your student through multiple stories, examining the parts which make it interesting. Students will learn about characters, conflict, plot, and point of view, among other skills. Those skills, in turn, lead to a deeper comprehension of the story being read.

[Welcome to Reading](#) features 46 eBooks to build early reading skills and comprehension.

Each book-length unit study in [Loving Literature through Chapter Books](#), for 2nd–6th grade, provides your family with the opportunity to read and explore a different chapter book.

Reading

4th Grade: Reading Comprehension

- Continue to practice taking notes on selected reading.
- Learn to create an outline based on selected reading.
- Learn about syllables—how words are divided into syllables, accent marks and shifts in accents, unstressed syllables, and syllable patterns.
- Continue to sharpen ability to identify cause and effect in a story.
- Continue to develop ability to make inferences, draw conclusions, and predict outcomes.
- Continue to develop understanding of how to identify character motives, plot, conflict, point of view, foreshadowing, idioms, imagery, personification, metaphor, simile, humor, sarcasm, and suspense in a story or poem.
- Recognize how a character changes throughout a story and what brings about this change.
- Identify the mood of a story.
- Learn about the use of hyperbole and exaggeration.
- Introduce the haiku and sonnet as poetic forms.
- Recognize dialect in a story.
- Sharpen ability to distinguish fact from fiction.
- Gather information from more than one source and be able to compare and contrast that information.
- Learn to identify the influence the author's background or motivation may have on the presentation of information.
- Recognize key elements of various genres.
- Read and identify characteristics of a tall tale, legend, and folk tale.

(cont.)

Reading

4th Grade: Reading Comprehension

On SchoolhouseTeachers.com (cont.)

You can find these resources in the [Literacy Center](#) on SchoolhouseTeachers.com.

You may also enjoy [Fun with Fairy Tales](#), 9 lessons for 2nd–4th grade.

Don't miss [Lapbooking](#) units that combine reading, writing, and critical thinking skills for multiple grade levels and [Book Lists for Families](#), which has book suggestions divided by grade level and topic.

[Story Skills for Reading Comprehension](#) (iST): 36 weeks for 2nd–4th grade, will take your student through multiple stories, examining the parts which make it interesting. Students will learn about characters, conflict, plot, and point of view, among other skills. Those skills, in turn, lead to a deeper comprehension of the story being read.

[Welcome to Reading](#) features 46 eBooks to build early reading skills and comprehension.

Additional Reading Resources

[The AMO® Program: Nurturing the Heart for God](#) uses Biblical and classic literature to cultivate a Christian worldview, sensibilities, and character.

[Ditch the Desk](#): stand-alone units on Jack and the Beanstalk, the Emperor's New Clothes, and writing your own fairy tale. [Growing Readers](#): activities to supplement *Owls in the Family* and *Pippi Longstocking*.

[Adventures with Books](#): suggested reading lists based on a theme and related activities you can do with your family to bring the stories to life.

[Ditch the Desk](#): Test Taking—Week 3 offers tips to make reading comprehension tests less stressful.

[Loving Literature through Chapter Books](#): Each book-length unit study will provide your family with the opportunity to read and explore a different chapter book. Whether you choose to study one or all of the novels included in the course, we know that you will love these books as much as we do.

[Reading Remedies](#) provides specific phonics instruction and strategies for struggling readers of any age.

[Daily Puzzlers](#) are language-based logic puzzles that vary in difficulty and include puzzles for 2nd through 12th grade. They promote critical thinking, vocabulary, and reading comprehension.

Spelling

Kindergarten–12th Grade: Spelling

[Schoolhouse Spelling](#) (iST for K–3): provides a full K–12 spelling curriculum on SchoolhouseTeachers.com.

In addition to the phonics units, [Reading Remedies](#) has three units which address spelling: Reading and Spelling Multisyllable Words, Spelling by Word Parts, and Improving Reading and Spelling Skills in Science.

For extra spelling fun, explore the [spelling-themed games](#) that are part of the Everyday Games series.

Literature

5th–8th Grade

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 [Book Lists for Families](#), which has book suggestions divided by grade level and topic.

As you read through the objectives for each grade level, 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

5th Grade

- Evaluate works of literature through discussion, debate, and written critique.
- Explain how details in the text support main ideas.
- Describe the theme of a literary text.
- Describe how chapters, sections, scenes, or stanzas fit together in a text.
- Explain connections between people, events, ideas, concepts, or steps in a text.
- Describe how a narrator's or writer's point of view influences the text.
- Compare, contrast, and analyze texts in the same genre or on the same topic.
- Continue to develop critical and appreciative levels of reading comprehension.
- Identify lesser characters and their motives, traits, growth, and change.
- Understand the use of allegory in text.
- Build on understanding of rhyme patterns in poetry.
- Begin a study of selected Shakespeare plays, perhaps starting with *A Midsummer Night's Dream*.

You may also enjoy reading about Shakespeare with [Book Lists for Families](#) for Shakespeare.

Literature

5th Grade

On SchoolhouseTeachers.com

[Literature](#): In the Literature class taught by Adam Andrews, students can study setting, plot, theme, characters, literary techniques, motive, and more while they develop critical thinking skills and learn to evaluate literature. You can choose any combination of the studies below to customize your year. You'll note that some of these books are below 5th grade reading level—that's okay! Completing a variety of the lessons below, regardless of the reading level of the books, is an excellent way to introduce your child to the skill of analyzing literature.

All the Places to Love by Patricia MacLachlan
Brave Irene by William Steig
The Cricket in Times Square by George Selden
Harriet, You'll Drive Me Wild by Mem Fox
Miracles on Maple Hill by Virginia Sorensen
Story of Ferdinand by Munro Leaf
Apples to Oregon by Deborah Hopkinson

The Clown of God by Tomie DePaola
Fishing in the Air by Sharon Creech
Letting Swift River Go by Jane Yolen
The Relatives Came by Cynthia Rylant
Two Eggs, Please! by Sarah Weeks
The Velveteen Rabbit by Margery Williams
Wilfrid Gordon McDonald Partridge by Mem Fox

"Eeyore Finds the Wolery" from *The House at Pooh Corner* by A. A. Milne

(cont.)

Literature

5th Grade

On SchoolhouseTeachers.com (cont.)

[Lapbooking:](#)

“The Old Year” by John Clare

“The Bremen Town Musicians” by the Brothers Grimm

“The Walrus and the Carpenter” by Lewis Carroll

“Rikki-Tikki-Tavi” (from *The Jungle Book*) by Rudyard Kipling

“The Glorious Whitewasher” (from *The Adventures of Tom Sawyer*) by Mark Twain

“O Captain! My Captain!” by Walt Whitman

“A Bird Came Down the Walk” by Emily Dickinson

“Casey at the Bat” by Earnest Lawrence Thayer

[Loving Literature through Chapter Books](#): Each book-length unit study will provide your family with the opportunity to read and explore a different chapter book. Whether you choose to study one or all of the novels included in the course, we know that you will love these books as much as we do.

[Creative Composition](#): nine weekly lessons

Children’s Literature for Life: *Mama’s Bank Account* by Kathryn Forbes in [Unit Studies: Language Arts](#).

For an introduction to Shakespeare, including *A Midsummer Night’s Dream*, try [Simply Shakespeare](#).

Literature

6th Grade

- Continue to develop critical and appreciative levels of reading comprehension.
- Read and evaluate selected Caldecott and Newbery award winners.
- Learn to compare and contrast characters and their roles.
- Understand denouement.
- Identify the purpose of flashbacks and cliffhangers in stories.
- Recognize symbolism in stories.
- Expand on the knowledge of the classics.
- Evaluate works of literature through discussion, debate, and written critique.
- Be able to take notes from a written work and develop an outline from them.
- Expand on knowledge of poetry and be sure to understand meter, iamb, and free verse.
- Pinpoint evidence in a text that supports the obvious and subtle messages of the text.
- Describe how the plot of a work unfolds.
- Analyze how specific word choices impact a text's meaning and tone.
- Analyze how a text presents information.

Literature

6th Grade

On SchoolhouseTeachers.com

Sixth grade is a fun time to become familiar with the Caldecott Medal and the Newbery Award and those who have won them. The Caldecott is awarded to the artist of the “most distinguished American picture book for children” and the Newbery Award is given to the author of the “most distinguished American children's book published the previous year.” There are studies of several of these winners on SchoolhouseTeachers.com which are listed below.

Note: Since the Caldecott Medal is awarded to picture books, these books are below reading level, but the course leads students through a thoughtful analysis of these two classics.

Caldecott Medal winners:

[Literature:](#)

The Biggest Bear by Lynd Ward

Sam, Bangs, and Moonshine by Evaline Ness

Newbery Award (winners and honor books):

[Literature:](#)

The Door in the Wall by Marguerite de Angeli

Misty of Chincoteague by Marguerite Henry

The Bronze Bow by Elizabeth George Speare

Literature

6th Grade

On SchoolhouseTeachers.com (cont.)

[Children's Literature for Life:](#)

Carry On, Mr. Bowditch by Jean Lee Lantham

Strawberry Girl by Lois Lenski

Bronze Bow by Elizabeth George Speare

Additional books that can be studied at this grade level include:

[Literature](#): *The Book of Three* by Lloyd Alexander

Sixth grade is also an excellent time to introduce a deeper understanding of poetry in a fun, accessible way.

[Opening the Door to Poetry](#) is a nine-week introduction to poetry specifically designed for the student who has not read much poetry in the past. It explores how to read and think about poetry, various poetic forms, vocabulary, literary devices, memorization, writing, and more. [Exploring Poetry with Notebooking](#) is a four-week exploration of understanding what poems are saying to us and how they make us feel. Each of the twenty poems are followed by notebooking exercises.

Additionally, you may wish to continue to expand on the classics with units from [Simply Shakespeare](#).

[Loving Literature through Chapter Books](#): Each book-length unit study will provide your family with the opportunity to read and explore a different chapter book. Whether you choose to study one or all of the novels included in the course, we know that you will love these books as much as we do.

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](#): thirty-six-week course

An excellent series of lessons to help with literary analysis is the set of seven Chronicles of Narnia studies in [Literature](#) as well as in [Loving Literature through Chapter Books](#).

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 [Unit Studies: Language Arts](#).

(cont.)

Literature

7th Grade

On SchoolhouseTeachers.com (cont.)

Additional works can be explored through these [Lapbooking](#) units for middle school:

“The Cask of Amontillado” by Edgar Allan Poe

“Because I Could Not Stop for Death” by Emily Dickinson

“Rip Van Winkle” by Washington Irving

“The Most Dangerous Game” by Richard Connell

“I Wandered Lonely As a Cloud” by William Wordsworth

“The Seven Stages of Man” from *As You Like It* by William Shakespeare

Literature

8th Grade

- Compare and contrast a fictional portrayal and an historical account of the same event or time period.
- Expand on knowledge of works by prominent authors. Suggested authors for this grade include Stuart, Whittier, Longfellow, Hawthorne, and Sandburg.
- Expand on knowledge of the classics. Suggested works for this grade include *Cyrano de Bergerac*, *A Tale of Two Cities*, *Animal Farm*, *The Good Earth*, and *Twelfth Night*.
- Be familiar with dramatic elements including farce, satire, soliloquies, and asides.
- Be able to dramatize a reading selection.
- Research a certain aspect (scientific, historical, geographical) of a book.
- Write a critical essay in response to a reading.
- Compare and contrast tragedy and comedy.
- Analyze if a movie or live performance is true to the text.

On SchoolhouseTeachers.com

[Elements of Literature](#): 36 weeks

[Exploring Literature](#): 20 weeks

[Literature](#): *The Hobbit* by J.R.R. Tolkien

Additional works can be explored through the [Lapbooking](#) units for middle school–high school, including J.R.R. Tolkien: Influences From His Early Life, and “To Autumn” by John Keats

Expand on the classics and practice the ability to dramatize a reading with units from [Simply Shakespeare](#) and [In the Limelight](#). These units give an opportunity to research certain aspects of a book or play.

Literature (9th–12th)

High school literature is often based around themes or historical time periods or regions. An emphasis on reading with a sense of history and critical evaluation and response to what is read is generally stressed. It is also good to be aware of prospective colleges' recommended reading lists and incorporate texts from these lists when appropriate.

Currently, SchoolhouseTeachers.com offers two tracks for Literature in this scope and sequence, but as with all classes on our site, you may choose to do any class at any time. These are simply two options to consider.

Track	9th Grade	10th Grade	11th Grade	12th Grade
Traditional	General Literature	World Literature	American Literature	Classics of English Literature
Advanced	American Literature	Classics of English Literature	Advanced Literature	Advanced World Literature

World Book Advanced offers [Pathfinders](#) for advanced students interested in independent study. The Pathfinder “Literature” explores types of literature, movements in literature, and the literature of many nations of the world. The Pathfinder “Poetry” explores the lives of numerous famous poets from around the world, famous poems, and forms of poetry.

For kinetic learners, [The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Literature

9th Grade (Traditional)

- Suggested authors for this grade include Hale, Tolstoy, O. Henry, Hawthorne, Alcott, à Kempis, Longfellow, and Shakespeare.
- Suggested classics for this grade include *Romeo and Juliet* or *Anthony and Cleopatra*.

On SchoolhouseTeachers.com

[Exploring Literature](#): 20 weeks

[Fundamental Elements of Literature and Composition](#): 36 weeks (this course is also listed under 7th–12th Grade Writing and Composition)

[Literature](#): *At the Back of the North Wind* by George MacDonald

Reflecting on Poetry in [Unit Studies: Language Arts](#) is a basic introduction to analyzing poetry.

[The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Continue to use the critical analysis skills learned in previous literature studies by applying them to the titles of the student's choice (see suggested authors above).

Literature

9th Grade (Advanced)

Literature with a focus on American literature:

- Suggested authors for this grade include Melville, Longfellow, Whittier, Dickinson, Sandburg, Frost, and Bryant.
- Suggested classics for this grade include *Moby Dick*, *Ben-Hur*, and *The Scarlet Letter*.
- The history of American literature should also be explored including early American literature, American romanticism, American realism and naturalism, and modern American literature.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[American Literature in Historical Context](#): 36-week course

Reflecting on Poetry in [Unit Studies: Language Arts](#) is a basic introduction to analyzing poetry.

[The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Literature

10th Grade (Traditional)

Literature in 10th grade is often focused on world literature from classic to contemporary with a careful evaluation of worldview. Works can be studied in chronological order or studied by region.

- Suggested authors for this grade include Dickens, Browning, Millay, Holmes, Poe, Doyle, Yeats, Tolstoy, Herbert, Homer, Aesop, Virgil, Foxe, Luther, Milton, Bunyan, Newton, and Machen.
- Suggested classics for this grade include *Silas Marner*, *Henry V*, *The Taming of the Shrew*, and *Antigone*.

On SchoolhouseTeachers.com

[Literature](#): *The Odyssey* by Homer

[Literature](#): *Julius Caesar* by William Shakespeare

The [Writing with Janice Campbell](#) unit on “Three Questions” by Leo Tolstoy helps students analyze this folk tale.

[The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Literature

10th Grade (Advanced)

Literature with a focus on British literature.

- Suggested authors for this grade include Wordsworth, Scott, Coleridge, Burns, Tennyson, Bunyan, and Shakespeare.
- Suggested classics for this grade include *Robinson Crusoe*, *Macbeth*, *Othello*, *Hamlet*, *The Pilgrim's Progress*.
- Additional suggested classics for this grade that students should be familiar with key portions of include *Beowulf*, *Canterbury Tales*, and *Paradise Lost*.
- The history of British literature should also be explored, including key developments in the following periods: Anglo-Saxon, Medieval, Elizabethan, Puritan, 18th century, Romantic, Victorian, and modern.

On SchoolhouseTeachers.com

[Literature](#): *A Tale of Two Cities* by Charles Dickens and *The Great Divorce* by C.S. Lewis

[Selected Works of Charles Dickens](#): 18-week advanced high school literature course that examines five classic Charles Dickens works as well as a biography of the author

[Classics of English Literature](#): 36-week course that takes an in-depth look at key periods in the history of British literature from Old English and medieval through modern and postmodern

[The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Continue to use the critical analysis skills learned in previous literature studies by applying them to the titles of the student's choice (see suggested authors above).

Literature

11th Grade (Traditional)

Literature in 11th grade is often focused on American literature.

- Suggested authors for this grade include Melville, Longfellow, Whittier, Dickinson, Sandburg, Frost, and Bryant.
- Suggested classics for this grade include *Moby Dick*, *Ben-Hur*, and *The Scarlet Letter*.
- The history of American literature should also be explored including early American literature, American romanticism, American realism and naturalism, and modern American literature.

On SchoolhouseTeachers.com

[American Literature in Historical Context](#): 36-week course

[American Folklore](#) (iST): a 26-week introduction to both folklore as a general subject and America's national treasury of folklore

[African American Literature](#): 18-week advanced high school literature course for students wishing to explore African American literature from the time of the North American slave narratives to modern plays and playwrights

[The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Continue to use the critical analysis skills learned in previous literature studies by applying them to the titles of the student's choice (see suggested authors above).

Literature

11th Grade (Advanced)

- Advanced literature study

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Christian Values in J.R.R. Tolkien](#): 18-week advanced high school literature course studying six of the works of J.R.R. Tolkien and an important biography of Tolkien

[Great Books, Part One](#): 17-week advanced literature study of the first portion of *The Great Books of the Western World*

[The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Literature

12th Grade (Traditional)

Literature in 12th grade is often focused on British literature.

- Suggested authors for this grade include Wordsworth, Scott, Coleridge, Burns, Tennyson, Bunyan, and Shakespeare.
- Suggested classics for this grade include *Robinson Crusoe*, *Macbeth*, *Othello*, *Hamlet*, *The Pilgrim's Progress*.
- Additional suggested classics for this grade that students should be familiar with key portions of include *Beowulf*, *Canterbury Tales*, and *Paradise Lost*.
- The history of British literature should also be explored, including key developments in the following periods: Anglo-Saxon, Medieval, Elizabethan, Puritan, 18th century, Romantic, Victorian, and modern.

On SchoolhouseTeachers.com

[Literature](#): *A Tale of Two Cities* by Charles Dickens and *The Great Divorce* by C.S. Lewis

[Selected Works of Charles Dickens](#): 18-week advanced high school literature course that examines five classic Charles Dickens works as well as a biography of the author

[Classics of English Literature](#): This 36-week course covers 1,500 years of literature, from Beowulf and Chaucer all the way to C.S. Lewis and Agatha Christie. Students experience unique periods of British history through the eyes of the most influential authors of the times.

[Making Shakespeare Important](#): 18 weeks

[Shakespeare, Dickens, and the Bible](#): 36-week course

Continue to use the critical analysis skills learned in previous literature studies by applying them to the titles of the student's choice (see suggested authors above).

Literature

12th Grade (Advanced)

- Literature from classic to contemporary with a careful evaluation of worldview

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Great Books, Part Two](#): 18-week advanced literature study of the second portion of *The Great Books of the Western World*

[Worldviews in Literature](#): 18-week advanced literature study that examines worldviews and how they manifest themselves in literature

[Analyzing Science Fiction Literature through a Christian Worldview](#): 18-week course

[The Art of Literature: Famous Short Stories](#) (iST): 9th–12th grades; studies themes of literature through hands-on art.

Handwriting

Developing handwriting skills is an essential part of early education, supporting fine motor development, hand-eye coordination, and foundational literacy. Children typically begin learning proper pencil grip and basic tracing in Preschool, laying the groundwork for more structured instruction. From Kindergarten through 3rd grade, handwriting is formally taught, progressing from manuscript to cursive, which is often introduced around third grade as students gain confidence and control in written expression. Copywork can continue to be useful in higher grades, both to reinforce handwriting and to improve memory and retention.

Kindergarten

Kindergarteners continue to build on the prewriting skills they've learned previously. They need to know how to hold and position paper and pencil, how to form their letters, and generally how to align and space their letters. They need to be able to print all the letters of the alphabet in upper and lower case, print their first and last names, and write simple words.

On SchoolhouseTeachers.com

[Beginning Handwriting and Phonics](#) covers topics such as pencil grip, prewriting skills, letter formation, and tips and tricks for remembering which letter is which.

[Color Block Handwriting](#) emphasizes correct letter formation, with memory devices and extra visual support to address reversals.

Handwriting

1st–2nd Grade

Handwriting in first grade focuses on improving the legibility of printed letters, words, and sentences. Spacing and alignment should gradually improve during this time.

3rd Grade

Cursive handwriting is often introduced in third grade.

On SchoolhouseTeachers.com

[Color Block Handwriting](#) teaches proper formation of printed letters.

[Everyday Copywork](#) brings your student penmanship practice, in both print and cursive, through copying Bible portions, excerpts of literature, historical selections, and much more. There are many different lengths, and the copywork varies in difficulty, so it is suitable for many ages. You will also find alphabet worksheets for the little ones who are just learning to print.

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.

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

Kindergarten

Since handwriting is still a developing skill at this stage, the focus here is more on creativity and composition. Encourage students to dictate sentences they compose and complete sentence starters you give to them. Spelling should not be corrected at this time. Students should be encouraged to “spell it as it sounds” to promote sound discrimination in words.

1st Grade

Students should practice completing sentences, short stories, and rhymes that they are given. They should practice writing descriptions of things they see or experience. They should practice creative writing by creating journal entries, stories, poems, newspaper articles, letters, or anything else they enjoy. They should also be gently introduced to the concept of the writing process—formulating ideas, writing a draft, revising and editing a draft, and creating the final piece. This should be done very naturally at this stage without causing the young writer stress or worry.

On SchoolhouseTeachers.com

Here to Help Writing Flights 1–3, Paragraph Level, are uniquely suited to foster the natural integration of creativity and composition that is encouraged for this age. The three courses may be taken in any order in 1st–3rd grade:

[Here to Help Writing Flight 1, Paragraph Level](#): 32 weeks

[Here to Help Writing Flight 2, Paragraph Level](#): 32 weeks

[Here to Help Writing Flight 3, Paragraph Level](#): 32 weeks

Writing and Composition

2nd Grade

Students should practice writing a response to something they have read, rewriting a scene from a different point of view, or writing alternate endings to stories. Encourage your student to start thinking about what they've read and reacting to it. This will set the stage for more critical literary analysis as they mature.

Help students learn different ways to construct their stories. Introduce them to the brainstorming part of the writing process with graphic organizers such as word webs, time-order charts, story maps, senses charts, and note cards. No two children are alike, so help your child find the best vehicle to get his or her thoughts together for a story or assignment.

Help students learn to proofread their work and make necessary revisions. This is also a good time to begin introducing basic proofreading marks.

Encourage children to write creatively and in complete sentences. They should begin learning how to write friendly letters (with the proper format), envelopes, postcards, thank you notes, book reports, short stories, simple research reports, and basic poems (such as couplets or shape poems). A few of the many other things they could consider writing at this age are personal narratives, instructions about how to do something, make-believe stories, descriptions, and journal entries. Stories should include details, properly sequenced events, and a conclusion.

You'll find a selection of [graphic organizers](#) in World Book Online.

Writing and Composition

2nd Grade

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Ditch the Desk](#): stand-alone units on becoming an Author and Illustrator, Jack and the Beanstalk, the Emperor's New Clothes, Write Your Own Fairy Tale, and Banishing Boring Book Reports

[Adventures in Writing](#): a fun-filled introduction to the world of writing

The Writing Process: This study in [Unit Studies: Language Arts](#) explains the key steps in writing and revising, which are important to become familiar with at a young age. This unit is written for the parent, not the student, so it is important to guide your child through becoming familiar with these concepts and show them examples in their own work.

[World Book Kids](#) includes lesson plans about syllable poems, fairy tales, tongue twisters (alliteration), and shape poems under Write It Down.

Here to Help Writing Flights 1–3, Paragraph Level, are uniquely suited to foster the natural integration of creativity and composition that is encouraged for this age. The three courses may be taken in any order in 1st–3rd grade:

[Here to Help Writing Flight 1, Paragraph Level](#): 32 weeks

[Here to Help Writing Flight 2, Paragraph Level](#): 32 weeks

[Here to Help Writing Flight 3, Paragraph Level](#): 32 weeks

[Language Arts for Elementary: Key Skills](#): 36 weeks, 2nd–4th grade

Writing and Composition

3rd Grade

In addition to the graphic organizers such as word webs, time-order charts, story maps, senses charts, and note cards, expand your student's tools for brainstorming by teaching him or her to create opinion charts, plot pyramids, and Venn diagrams.

Help your student continue to build his or her proofreading and revising skills.

To the couplets and shape poems already introduced, add similes, rhyming riddles, and alliterative phrases to your student's knowledge of poetry.

Students should learn to write short research reports, including learning to use proper paragraph structure, using transitional words and phrases to connect ideas, and gathering information from print and digital sources. Reports should state a topic or purpose, supply relevant facts and reasons, and present a conclusion.

Students should write short stories that include dialogue and description that helps develop characters and events, that put events in the proper order, and that provide a conclusion.

Students should continue to explore a wide variety of writing assignments including stories, personal narratives, poems, essays, reports, journals, book diaries, family newsletters, game instructions, personal letters, realistic fiction, book reports, sound poems, news articles, descriptive paragraphs, plays, and tall tales.

On SchoolhouseTeachers.com

[Here to Help Writing Flight 1, Paragraph Level](#): 32 weeks

[Here to Help Writing Flight 2, Paragraph Level](#): 32 weeks

[Here to Help Writing Flight 3, Paragraph Level](#): 32 weeks

[Language Arts for Elementary: Key Skills](#): 36 weeks

Writing and Composition

4th Grade

In addition to the graphic organizers already introduced, expand your student's tools for brainstorming by teaching him or her to create character webs, event/details charts, T-charts, and outlines.

Students should learn to format and write a bibliography, persuasive pieces such as business letters and essays, and compare/contrast essays.

Students should write book reviews, create similes and metaphors, write haikus and acrostic poems, and learn to conduct and write an interview.

Students should continue to develop their skills for writing strong paragraphs and write multi-paragraph compositions that include introductory, supporting, and concluding paragraphs, each with proper indentation and topic sentences.

Fourth grade offers a good chance to learn keyboarding/typing skills if they have not been learned previously.

Students should continue to explore a wide variety of writing assignments including stories, personal narratives, poems, essays, research reports, journals, family newsletters, book reports, magazine articles, and small books.

Students should include an appropriate amount of dialogue and description in their writing.

Writing and Composition

4th Grade

On SchoolhouseTeachers.com

[Sparking the Noggin: Creative Writing with Pictures](#) is a fun encouragement for writers in 4th–7th grade,

Here to Help Writing Flights 1–2, Essay Level, take students beyond writing simple paragraphs to hone their essay-writing skills. These two courses may be taken in any order, and are suitable through 7th grade:

[Here to Help Writing Flight 1, Essay Level](#): 32 weeks

[Here to Help Writing Flight 2, Essay Level](#): 32 weeks

[Elementary Writing with Structure](#): 36 weeks

[Expanding Your Writing Skills](#): 9-week study of various writing skills and techniques

[Creative Storytelling](#): 15-week introduction to various types of writing

How to Write a Research Paper: stand-alone unit in [Unit Studies: Language Arts](#)

[Language Arts for Elementary: Key Skills](#): 36-week course

SchoolhouseTeachers.com also offers a [Keyboarding](#) class for interested students.

Writing and Composition

5th Grade

Be able to use a multi-step writing process, involving prewriting, writing a first draft, revising, editing, and writing a final version of a work.

Students should continue to create the forms and creative pieces studied previously and learn to write speeches, diamantes, sense poems, character sketches, summaries, advertisements, news articles, biographies, and fables.

Students should continue to develop their skills for writing strong paragraphs and write multi-paragraph compositions that include introductory, supporting, and concluding paragraphs, each with proper indentation and topic sentences.

On SchoolhouseTeachers.com

[Here to Help Writing Flight 1, Essay Level](#): 32 weeks

[Here to Help Writing Flight 2, Essay Level](#): 32 weeks

[Discovering Poetic Elements](#): eight weekly lessons

[Paragraphs, Poetry, and Prose: Elementary Writing](#): 24-week study

[Crafting Fiction](#): seven weekly lessons

(cont.)

Writing and Composition

5th Grade

On SchoolhouseTeachers.com (cont.)

[Writing with Janice Campbell](#) includes three units that study fables and how to write an original one:

- “The Ant and the Grasshopper” by Aesop
- “Happy Prince” by Oscar Wilde
- “The Mice in Council” by Aesop

The stand-alone unit The Writing Process in [Unit Studies: Language Arts](#) explains the key steps in writing and revising.

Writing diamantes and advertisements are covered in classes for other grade levels.

Writing and Composition

6th Grade

Increasingly, writing and composition assignments are going to become an integrated part of other subjects such as history, social studies, and science. Students should learn how to write informative, explanatory, or persuasive pieces that are supported with clear reasons and relevant evidence.

Students should learn about the use of anaphora, allusion, irony, and understatement in poetry and prose. They should be well acquainted with devices of style such as imagery, hyperbole, theme, irony, pun, point of view, and figurative language.

Students should learn about dishonest tactics used in persuasion, how to recognize them in material they read or hear, and how and why to avoid them in their own writing.

Students should be able to tailor their writing to a chosen audience or purpose—academic, personal, or business.

On SchoolhouseTeachers.com

[Here to Help Writing Flight 3, Essay Level: The Write a Book Project](#) is the capstone of the six-part Here to Help Writing series. Students apply what they have learned about paragraphs and essays to complete and publish a book with six chapters. This is a 32-week course for middle school.

[Essay Writing 101](#), 28 weeks for 6th–10th grade, begins with a look at the writing process and then continues with a study of common essay forms including expository, biographical, descriptive, personal experience, eyewitness report, and cause and effect.

(cont.)

Writing and Composition

6th Grade

On SchoolhouseTeachers.com (cont.)

[Logic](#): This 15-week study helps students learn to analyze statements, advertisements, and arguments and to identify faulty reasoning contained in each.

[Exploring Creative Writing](#): 16 weeks

[Introducing the Many Faces of Poetry](#): 21 weeks of bite-sized lessons

[How to Write a News Lede](#): unit study for 6th–10th grade on writing a paragraph of just the facts

[Unit Studies: Language Arts](#) has a double unit for improving creative writing: Creating Dynamic Characters and PAINT With Your Words (6th–9th grade).

Additionally, the following units from [Writing with Janice Campbell](#) and [Classics-Based Writing](#) explore specific literary devices:

- Imagery: “The Wild Swans at Coole” by William Butler Yeats
- Hyperbole: “The Alarming Spread of Poetry” by P.G. Wodehouse
- Allusion: “The Pumpkin” by John Greenleaf Whittier
- Irony: “The Two Frogs,” traditional Japanese folktale, and Mark Antony’s Funeral Oration from *Julius Caesar*
- Humor: “A Plea for Indoor Golf” by P.G. Wodehouse, and “A Resignation” by Bill Nye
- Personification: “Daffodils” by William Wordsworth, and “Written in March” by William Wordsworth
- Comic Poem: “Casey at the Bat” by Ernest Thayer
- Description: *Country of the Pointed Firs* by Sarah Orne Jewett
- Vivid Words and Rhyme: “To Autumn” by John Keats

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. 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](https://www.schoolhouseteachers.com)

[Writing On This Day In History](#): history-themed writing prompts for every day of the year; for 7th–10th grade

[Words and What to Do With Them](#): 9 weeks for aspiring 7th–12th grade authors

[How to Write a Resume](#): 4-week unit with action steps for 9th–12th grade

[Benjamin Franklin Writing Method](#) (iST): 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 3-week course that helps students in 7th–12th grade identify the methods used in advertising and incorporate those methods in their own writing

[Writing: Compare and Contrast](#): 10-week 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)

(cont.)

Writing and Composition

7th–12th Grade

On SchoolhouseTeachers.com (cont.)

[Writing with Janice Campbell](#) 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

[Writing with Janice Campbell](#) and [Classics-Based Writing](#) units to add to an 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

(cont.)

Writing and Composition

7th–12th Grade

On SchoolhouseTeachers.com (cont.)

[Writing with Janice Campbell](#) and [Classics-Based Writing](#) units to add to 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](https://www.schoolhouseteachers.com) (cont.)

Additional [Writing with Janice Campbell](#) and [Classics-Based Writing](#) units for 7th–12th grade:

- “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](#): This parent resource teaches a 20-step plan to help students build good sentences.

[Ditch the Desk](#): Test Taking: Writing 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

Grammar

1st Grade

First graders need to learn:

- basic rules of capitalization such as capitalizing the first word in a sentence, proper names, the pronoun *I*, days of the week, and months of the year
- a sentence starts with a capital letter and ends with punctuation: period, question mark, or exclamation point
- commas are used in dates and in series, and apostrophes are used in contractions and possessives
- the job of nouns, verbs, and adjectives
- how to make a complete sentence
- synonyms (same meaning words), antonyms (opposites), and homonyms (same sound words)
- adding -s to regular nouns to make them plural
- an introduction to what syllables are
- the idea of comparative and superlative words
- how words use suffixes and prefixes
- what a compound word is

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Schoolhouse Grammar: First Grade](#) (iST): a year's worth of bite-sized lessons

Students can even have fun *reading* about grammar! Check out the [Book Lists for Families](#) unit about Spelling and Grammar.

Grammar

2nd Grade

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

- to use capital letters when referring to special people, places, holidays, product names, book titles, abbreviations, initials, and geographic names
- sentences have a subject and predicate
- how to identify incomplete sentences
- the types of sentences (declarative/telling, interrogative/question, imperative, and exclamatory) and which punctuation mark to use at the end of each
- commas in dates, series, and addresses
- to expand knowledge of synonyms, antonyms, homonyms, rhyming words, and compound words
- what a contraction is and how to use the apostrophe correctly to form one
- different types of nouns (common, proper, singular, plural, possessive) and how to make regular nouns plural (the *-s* and *-es* rules)
- different types of verbs (action and linking) and their basic tenses (past, present, and future)
- past tense of common irregular verbs
- the job of an adjective and how to use comparatives and superlatives
- the job of a pronoun and the word it references
- common abbreviations
- how to avoid double negatives
- the basic job of an adverb
- about subject/verb agreement

Grammar

2nd Grade

On SchoolhouseTeachers.com

[Schoolhouse Grammar: Second Grade](#): a year's worth of bite-sized lessons

Students can even have fun *reading* about grammar! Check out the [Book Lists for Families](#) unit about Spelling and Grammar.

Additionally, there are a large number of [Everyday Games: Reading](#) that reinforce many of these skills. Students can even have fun *reading* about grammar! Check out [Book Lists for Families](#) all about Spelling and Grammar.

[Language Arts for Elementary: Key Skills](#): thirty-six week course for 2nd–4th grade that teaches basic grammar and writing, along with other essential skills.

Grammar

3rd Grade

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

- to correctly use collective nouns
- the job of helping verbs
- the use of articles
- to form the plural of regular and irregular nouns
- reflexive, subjective, objective, and possessive pronouns
- the job of adjectives and the rules governing their use
- the job of adverbs and the rules governing their use
- compound sentences
- sentence parts including simple, compound, and complete subjects and predicates
- basic diagramming
- more work with contractions
- how to use quotation marks and properly punctuate dialogue
- to work with apostrophes regarding contractions and possessive nouns

On SchoolhouseTeachers.com

[Schoolhouse Grammar: Third Grade](#) (iST): a year's worth of bite-sized lessons

Students can even have fun *reading* about grammar! Check out the [Book Lists for Families](#) unit about Spelling and Grammar.

[Language Arts for Elementary: Key Skills](#): thirty-six week course for 2nd–4th grade that teaches basic grammar and writing, along with other essential skills.

Grammar

4th Grade

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

- subject, object, and predicate nouns
- predicate adjectives
- introductory and prepositional phrases
- prepositional phrases used as adverbs
- more complex diagramming
- independent and dependent clauses
- often confused or misused words
- Greek and Latin roots
- to italicize book titles
- how to use parentheses
- how to use conjunctions and interjections

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Schoolhouse Grammar: Fourth Grade](#) (iST): a year's worth of bite-sized lessons

Students can even have fun *reading* about grammar! Check out the [Book Lists for Families](#) unit about Spelling and Grammar.

[Language Arts for Elementary: Key Skills](#): thirty-six week course for 2nd–4th grade that teaches basic grammar and writing, along with other essential skills.

Grammar

5th Grade

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

- about progressive verb tenses
- about demonstrative and predicate adjectives
- how to distinguish between coordinating and subordinating conjunctions
- to diagram the various parts of speech they are learning about
- to recognize and diagram complements
- proper word usage
- proper use of a colon and semicolon
- proper use of nominative, objective, and possessive pronouns
- about appositives
- how to use various verb tenses appropriately in writing and when it is or is not appropriate to shift verb tense
- how to correctly use problem words including *good* and *well*, *between* and *among*, *bring* and *take*, *accept* and *except*, *affect* and *effect*, *who* and *whom*, *capital* and *capitol*, *principle* and *principal*, and *like* and *as*.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Schoolhouse Grammar: Fifth Grade](#): a year's worth of bite-sized lessons

Students can even have fun *reading* about grammar! Check out the [Book Lists for Families](#) unit about Spelling and Grammar.

Find more grammar resources in the special printables collection linked from [Unit Studies: Language Arts](#).

Grammar

6th Grade

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

- perfect tenses of verbs
- about comparative and superlative adverbs
- about intensive, interrogative, demonstrative, and indefinite pronouns
- how to use various grammar guides
- the meaning of foreign words commonly used in English
- complex and compound-complex sentence structure
- to distinguish between active and passive verbs
- to vary sentence structure and length to make writing more interesting to read
- how to identify misplaced and dangling modifiers

On SchoolhouseTeachers.com

[Daily Grammar for Middle School: 6th-7th 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 [Book Lists for Families](#) unit about Spelling and Grammar.

Find more grammar resources in the special printables collection linked from [Unit Studies: Language Arts](#).

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 for Middle School: 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 for Middle School: 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 [Book Lists for Families](#) unit about Spelling and Grammar.

Grammar

8th Grade

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

- progressive tenses of verbs
- about participles
- about verbal phrases
- how to use italics and quotation marks correctly when referring to the title of an artistic work, names of ships, etc.
- how to form and use verbs in the indicative, imperative, interrogative, conditional, and subjunctive moods
- about qualifier and relative adverbs
- about phrasal prepositions
- about two-way modifiers
- about perfect and passive gerunds, perfect and passive infinitives, split infinitives, progressive infinitives, and elliptical infinitives
- about reciprocal pronouns
- about conjunctive adverbs
- about perfect and passive participles

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Daily Grammar for Middle School: 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 [Book Lists for Families](#) unit about Spelling and Grammar.

Grammar

9th–12th Grade

In many curriculums, grammar ceases to be focused on as a separate topic in high school. The grammar rules learned in previous years are incorporated with high school writing during these times.

On SchoolhouseTeachers.com

[Daily Grammar for Middle School: 9th Grade](#): 16 weekly worksheets that review grammar skills and practice diagramming

Students can even have fun *reading* about grammar! Check out the [Book Lists for Families](#) unit about Spelling and Grammar.

Listening and Speaking Skills

Kindergarten

- Follow one- and two-step oral directions
- Retell familiar stories
- Invent and tell stories
- Put ideas in sequence after hearing a story
- Speak clearly and at the appropriate volume
- Memorize short, simple rhymes, poems, and Scripture
- Complete action rhymes
- Portray a character from a story

On SchoolhouseTeachers.com

[Beginning Listening & Speaking Skills](#): 30 daily activities (6 weeks) for Kindergarten–1st grade

Additionally, you can find resources for retelling and sequencing stories in the [Literacy Center](#) on SchoolhouseTeachers.com.

Listening and Speaking Skills

1st Grade

- Listen to, restate, and follow two- and three-step oral directions
- Read aloud to others
- Creatively reenact stories
- Memorize and recite short poems, rhymes, and Scriptures
- Listen for enjoyment to many kinds of stories, poems, nursery rhymes, folktales, etc.
- Listen to stories for comprehension, interpreting and answering questions about what the student has heard
- Dictating words, phrases, and sentences for someone to write down
- Describe an experience or share an idea

On SchoolhouseTeachers.com

[Beginning Listening & Speaking Skills](#): 30 daily activities (6 weeks) for Kindergarten–1st grade

Additionally, you can find resources for listening for enjoyment and comprehension in the [Literacy Center](#) on SchoolhouseTeachers.com.

Listening and Speaking Skills

2nd Grade

- Communicate the message of the author, the meaning and mood of the story, and the characters and emotion in a story
- Respond to punctuation when reading aloud
- Read aloud with expression
- Give short reports based on facts from multiple sources
- Present an oral book report
- Take a phone message
- Convey dialogue when reading aloud
- Memorize and recite age-appropriate poems
- Exhibit proper fluency when reading aloud

On SchoolhouseTeachers.com

[Reader's Theater](#) and [Simply Shakespeare](#) in the Drama and Speech category give students excellent opportunities to practice their speaking skills.

Banishing Boring Book Reports in [Ditch the Desk](#) offers creative ways to deliver book reports.

Find blank book report forms for elementary in the special printables collection linked from [Unit Studies: Language Arts](#).

Listening and Speaking Skills

3rd Grade

- Continue to build fluency and confidence in delivering information orally to individuals
- Learn to make an introduction
- Practice delivering short dramatizations
- Memorize and recite age-appropriate poems

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Reader's Theater](#) and [Simply Shakespeare](#) in the Drama and Speech category give students excellent opportunities to practice their speaking skills.

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.

Research Skills

Kindergarten–2nd Grade

- Learn to identify the parts of a book: cover, title, title page, author, and illustrator
- Read a color key
- Find information using the table of contents, chapter headings, index, or glossary
- Understand the main difference between books that tell stories (fiction) and books that share information (nonfiction)
- Beginning dictionary skills including using guide words, understanding alphabetical order, learning about the parts of an entry, and using them to find definitions and check spelling
- Learn the basics of what a thesaurus is and how to use one to find synonyms and antonyms

On SchoolhouseTeachers.com

Several of these skills are covered in the SchoolhouseTeachers.com [Literacy Center](#).

[Ditch the Desk](#): stand-alone unit on becoming an Author and Illustrator

Research Skills

3rd–12th Grade

- Become comfortable using a thesaurus and encyclopedia
- Become comfortable using a dictionary, understanding the usefulness of multiple definitions, sample sentences, etymology, and the pronunciation key
- Be familiar with how to use the library, including the Dewey Decimal system and the electronic catalog
- Be able to use a Bible concordance and cross references
- Be able to use a newspaper to gather or find information
- Understand how to use a timeline
- Differentiate between primary and secondary sources

On SchoolhouseTeachers.com

[Research Skills for Middle School](#): 6-week unit designed to help students in 6th–8th grade brush up on research skills including using a dictionary, library skills, writing a bibliography, checking the accuracy of online information, and writing a proper citation

[How to Do Research](#): 6-week unit for 4th–12th grade

How to Write a Research Paper: stand-alone unit for 3rd–5th grade in [Unit Studies: Language Arts](#)

[Navigating the World of Research](#): 9-week introduction to research tools and procedures for 3rd–6th grade

World Book Online includes [multiple research tools](#) for students including dictionaries, a How to Do Research center, and a citation builder.

Foreign Language

Many families introduce foreign language instruction during the elementary years, often through songs, vocabulary games, and cultural exposure. This early introduction builds interest and familiarity. More formal instruction typically begins in middle school, where students begin developing foundational communication skills and an understanding of language structure.

High school graduation requirements for foreign language vary by state. A common benchmark for graduation or college admission is the completion of at least one year of a foreign language. Some states also recognize American Sign Language (ASL) as fulfilling this requirement.

SchoolhouseTeachers.com offers a number of foreign language options, include Spanish and Korean. To ensure visibility and clarity, our English as a Second Language (ESL) courses are also grouped under Foreign Language rather than Language Arts. This helps families locate appropriate instruction based on student needs, whether they are learning a new language or acquiring English as an additional language.

ESL Courses on SchoolhouseTeachers.com:

- [ESL for Beginners](#): 5 full levels of instruction, each with 12 interactive audio lessons suitable for K-5th grade
- [ESL Language Arts](#): 18 weeks of text-based lessons for the whole family
- [ESL Vocabulary](#): 8 weeks of text-based lessons for the whole family
- Find courses with Spanish components in our [Educación en Casa en Español](#) Center.

Foreign Language

1st-8th Grade

Foreign Language instruction in elementary and middle school is optional and should focus on:

- Introductions
- Basic vocabulary (colors, numbers, etc.)
- Cultural awareness
- Communication skills

On SchoolhouseTeachers.com

[Elementary Spanish](#): 34 video-based lessons for 1st-6th grades

[Latvian](#): 32 video-based lessons for 1st-12th grades

[French for All Ages](#): 8 levels of text- and audio-based instruction, each covering approximately 1 school year, for 1st-12th grades

[Beginning Latin](#): 24 video-based lessons for 3rd-12th grades

[Latin II](#): 26 video-based lessons for 8th-12th grades

Find more Foreign Language resources in our [ESL & Foreign Language Center](#).

Foreign Language

9th-12th Grade

High school foreign language instruction generally focuses on vocabulary, grammar and sentence structure, listening, speaking, reading, writing, and cultural understanding.

On SchoolhouseTeachers.com

[ASL Adventures](#): 15 video-based lessons for 6th–12th grade

[French for All Ages](#) 8 levels of text- and audio-based instruction, each covering approximately 1 school year, for 1st-12th grade

[Beginning Latin](#): 24 video-based lessons for 3rd–12th grade

[Latin II](#): 26 video-based lessons for 8th–12th grade

[Latvian](#): 32 video-based lessons for 1st–12th grade

[Basic Conversational Korean](#): Up to 2 years of instruction with 36 text- and audio-based lessons for 9th–12th grade

[Spanish 1](#): 37 text- and audio-based lessons for 9th–12th grade

[Spanish 2](#): 36 text- and audio-based lessons for 9th–12th grade

[Advanced Spanish Fluency](#): 15 text- and audio-based stories for 11th–12th grade

[German 1](#): 36 weeks for 9th–12th grade

Find more Foreign Language resources in our [ESL & Foreign Language Center](#).

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 the [Book Lists for Families](#) selections 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

Kindergarten

Understand that good nutrition, the right amount of sleep, hygiene, and exercise are important for our health.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Home Economics: Self Management](#): Weeks 1–4 incorporate health topics for Kindergarten–4th grade
[Kindergarten Health](#): 6-week course

Additionally, [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com) offers [Nourishing Nuggets](#), [Healthy Eating for Families](#), and [Family Fitness](#) classes that are designed to be done as a family with adaptations for children of any age.

1st Grade

Continue learning why good nutrition and hygiene, as well as the right amount of sleep and exercise, are important for your health. Learn how to take care of your teeth, how to have good posture, and how to take care of your body, clothes, and home. Learn how to stay safe at home and away from home (Stranger Danger, on the playground, etc.). Understand how to use good manners at home and in public.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Growing Healthy in First Grade](#): 9 weekly lessons

Students may enjoy Learning Ladders—Play Sports, a stand-alone eBook in [Unit Studies: Health and Safety](#).

Additionally, [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com) offers [Nourishing Nuggets](#), [Healthy Eating for Families](#), and [Family Fitness](#) classes that are designed to be done as a family with adaptations for children of any age.

Health

2nd Grade

In addition to reviewing what has already been learned, learn about the food groups and the USDA's MyPlate recommendations and what they mean. Learn how keeping clean helps stop the spread of germs. Understand how to stay safe during bad weather. Continue to learn and practice good manners at home, away from home, at the table, and on the telephone.

On SchoolhouseTeachers.com

[Growing Healthy in Second Grade](#): 9 weekly lessons

[Home Economics](#): Weeks 9–11 and 16–19 discuss nutrition and a balanced diet. They do not specifically address food groups.

Good Food for You: eBook in [Unit Studies: Health and Safety](#) about food groups, nutrition, and more

Additionally, SchoolhouseTeachers.com offers [Nourishing Nuggets](#), [Healthy Eating for Families](#), and [Family Fitness](#) classes that are designed to be done as a family with adaptations for children of any age.

Health

3rd Grade

Learn about staying safe around fire and water, as well as around common hazards. Learn how to stay safe when you are on the street. Start learning about basic first aid and what to do if someone is bleeding, choking, or has been exposed to poison. Practice good hospitality. Learn about the benefits of exercise and how to measure your heart rate.

On SchoolhouseTeachers.com

[Growing Healthy in Third Grade](#): 9 weekly lessons

The unit Play It Safe in [Unit Studies: Health and Safety](#) addresses basic rules of how to stay safe around fire, water, while riding a bike, while riding in a car, when home alone, etc.

Additionally, SchoolhouseTeachers.com offers [Nourishing Nuggets](#), [Healthy Eating for Families](#), and [Family Fitness](#) classes that are designed to be done as a family with adaptations for children of any age.

Health

4th Grade

Start learning about how your body works and how to take care of its various systems. Learn about the cardiovascular system and how to take care of your heart and lungs. Understand how these are connected to endurance and having energy. Continue to practice first aid and how to respond in emergencies. Know how to respond to strangers. Learn to identify and deal with dangerous situations.

On SchoolhouseTeachers.com

[Growing Healthy in Fourth Grade](#): 9 weekly lessons

[Lapbooking](#): 4-week study on A Quick Look at the Human Eye

Additionally, SchoolhouseTeachers.com offers [Nourishing Nuggets](#), [Healthy Eating for Families](#), and [Family Fitness](#) classes that are designed to be done as a family with adaptations for children of any age.

Health

5th–6th Grade

At this point, many curricula begin blending health with science and anatomy. This is also a good time to further explore and become familiar with first aid practices (including how to identify and treat hypothermia, heat stroke, and heat exhaustion) and how to respond to dangerous or emergency situations.

On SchoolhouseTeachers.com

[Preventing and Responding to Emergencies](#): 9 weekly lessons

[Lapbooking](#): 4-week study on Summer Safety

[Ditch the Desk](#): 2-week study on Cold and Insulation

[Health 101](#): 32-week study for 6th grade

[World Book Discover](#) contains a series of videos about diseases, prevention, and careers in medicine in the World Book Explains section.

Additionally, SchoolhouseTeachers.com offers [Nourishing Nuggets](#), [Healthy Eating for Families](#), and [Family Fitness](#) classes that are designed to be done as a family with adaptations for children of any age.

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](#), [Healthy Eating for Families](#), 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 offer 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

Kindergarten

Early American History (pre-Columbian period to the Revolutionary War)

3rd Grade

New World Explorers; Native Peoples; 13 US Colonies; Industrial Revolution; Europe (Renaissance to the early 19th century)

6th Grade

American History (Post-Civil War through World War 1 and Women's Suffrage, 1860s-1919); Ancient History (AD 400 to Pre-Renaissance)

9th Grade

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

12th Grade

American Government and Economics

1st Grade

Early American History (pre-Columbian period to the US Constitution)

4th Grade

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

7th Grade

American History (Roaring Twenties through Post-World War II); World History (Renaissance to Early 20th Century)

10th Grade

World History (ancient to modern)

2nd Grade

American History (Constitutional Convention to late 19th century)

5th Grade

American History (Pre-Civil War through Reconstruction, 1820-1877); Ancient History through the Fall of Rome

8th Grade

Modern American History (Post-World War II to present); Modern World History (1900 to present)

11th Grade

American History (from discovery to post-WWII)

History

The approaches to teaching history are varied, but for the purposes of this scope and sequence, we offer 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

Kindergarten

1st Grade

2nd Grade

Ancient History (from Creation to AD 476)

Medieval History to the Renaissance (AD 476–1492)

3rd Grade

4th Grade

5th Grade

Age of Exploration to Early 1700s (AD 1492–1755)

Modern History (AD 1756–present)

Ancient History (from Creation to AD 476)

6th Grade

7th Grade

8th Grade

Medieval History to the Renaissance (AD 476–1492)

Age of Exploration to Early 1700s (AD 1492–1755)

Modern History (AD 1756–present)

9th Grade

10th Grade

11th Grade

Ancient History (from Creation to AD 476)

Medieval History to the Renaissance (AD 476–1492)

Age of Exploration to Early 1700s (AD 1492–1755)

12th Grade

Modern History (AD 1756–present)

History

Kindergarten (Traditional)

Early American History (pre-Columbian period to the Revolutionary War)

- Learn about your own family history
- Discuss past, present, and future
- Explore the significance of things changing over time
- Sequence major events
- Review prominent national symbols such as the US flag, the Pledge of Allegiance, the National Anthem, the Statue of Liberty, and the White House
- Introduce famous Americans
- Discuss Colonial life
- Discuss Native Americans
- Introduce Christopher Columbus
- Learn about families and children around the world

Kindergarten (Classical)

- There is not generally a kindergarten history class in the classical track; however, you could use the time to enjoy historical picture books or to start slowly on 1st grade history materials. You may also want to consider using this time to introduce or review national symbols such as the US flag, the Pledge of Allegiance, the National Anthem, the Statue of Liberty, and the White House as well as the role of the president and vice president and learn patriotic songs.

History

Kindergarten

On SchoolhouseTeachers.com

Traditional:

[Figures in History](#): collection of cut-out figures with basic historical facts

[Getting Started with American History for Kindergarten](#): 36 weekly lessons with daily lessons

Classical:

- See note on classical track objectives for kindergarten.

History

1st Grade (Traditional)

Early American History (pre-Columbian period to the US Constitution)

Develop a deeper understanding of Early American History by continuing to learn about:

- Columbus and Native Americans
- Early Spanish and English settlements
- Historical figures such as John Smith, Pocahontas, Squanto, Daniel Boone, Lewis and Clark
- Famous Americans such as Johnny Appleseed, Davy Crockett, and those connected to holidays
- National symbols and figures: US flag, president, vice president, patriotic songs, and other symbols
- American folktales such as Paul Bunyan, Pecos Bill, John Henry
- Early wars including the French and Indian War and American Revolution
- The problem of slavery

1st Grade (Classical)

Ancient History (from Creation to AD 476)

Demonstrate knowledge of writings, ways of life, government, wars, and major contributions of this period:

- The lands and events of the Old Testament period including Creation, the Flood, the Tower of Babel, the patriarchs, the period of the Exodus, the reign of King David, the Divided Kingdom of Israel, the fall of Israel to Assyria and Babylon, and the Exile
- Mesopotamians and Sumerians
- Ancient Egypt including Nefertiti, Tutankhamen, and Ramses II
- Ancient China including the Shang and Zhou Dynasties
- Ancient Greece including Homer, the Olympic Games, Athens and Sparta, the Golden Age of Athens
- Ancient Rome including its founding and the birth of the Roman Republic
- The Golden Age of India

History

1st Grade

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

Traditional:

[ABC with ME: History](#): 26-week introduction to figures in American history

[American History for Beginners](#): 34 weeks covering Columbus to the US Constitution

[Discovering American Folktales](#): 7 weekly lessons

Classical:

[Ancient History for Elementary](#): 36 weeks covering the key objectives listed except for the New Testament period. The lands and events of the New Testament period including the life, death, and resurrection of Jesus Christ, the Early Church, and the missionary journeys of Paul are covered in a variety of our Bible classes.

History

2nd Grade (Traditional)

American History (Constitutional Convention to late 19th century)

- Significance, details of creating, and impact of early historical documents such as the Constitution and Bill of Rights
- War of 1812
- Westward Expansion to include wagon trains, Trail of Tears, cowboys, and pioneers
- Early inventions such as steamboats and steam-powered locomotives
- Causes and effects of Civil War
- Abraham Lincoln's Gettysburg Address and Emancipation Proclamation
- Immigration
- Significance of Ellis Island and the Statue of Liberty
- Equal Rights
- Key American figures: Harriet Tubman, Abraham Lincoln, Ulysses Grant, Robert E. Lee, Andrew Jackson

History

2nd Grade (Classical)

Medieval History to the Renaissance (AD 476–1492)

Americas:

- Learn about the ancient Mayans and Aztecs
- Learn about early explorers including: Leif Eriksson and Prince Henry the Navigator

Europe and Asia:

- Learn about Germanic tribes, Franks, Charlemagne, King Arthur and the legends surrounding him, and the Byzantine Empire
- Study life in China under the Sui, Tang, and Ming Dynasties
- Learn about Al-Andalus, the Umayyad Dynasty, and Medieval Spain
- Understand the role and significance of the Vikings
- Understand the significance of William the Conqueror and the Battle of Hastings
- Learn about Richard the Lionhearted and Saladin
- Identify the significance of King John and the Magna Carta
- Learn about the contributions and influences of Kublai Khan and Marco Polo
- Study the Renaissance in Italy, including famous artists, inventions, and everyday life
- Study the beginnings of the Reformation including John Wycliffe and Jan Hus
- Understand the impact of Gutenberg and the invention of the printing press

Early and Medieval Africa:

- Learn about the kingdoms of Ghana and Mali

History

2nd Grade

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

Traditional:

[Stories of Great Americans for Little Americans](#): 30-week course covering key figures from William Penn through Kit Carson

[Stepping Through History Starting With You](#): 27-week course covering modern times back through the 1870s

[Hard Times and Hope](#): 9-week course covering the Civil War and immigration

Let Freedom Ring: stand-alone unit study in [Unit Studies: History](#)

Using these history resources in conjunction with each other will give students a detailed look at the times covered in the grade-level objectives. Stories of Great Americans focuses more on key people rather than specific historical events.

Classical:

[Medieval to the Renaissance: Elementary History](#): 36-week study

History

3rd Grade (Traditional) American and World History

Exploration:

- Learn about explorers, including Leif Eriksson, Prince Henry, John Cabot, Christopher Columbus, Vasco da Gama, Ponce de Leon, Pedro Cabral, Vasco de Balboa, Ferdinand Magellan, Hernando de Soto, Francisco de Coronado, Henry Hudson, and Samuel de Champlain; identify their native country and their route of exploration
- Discuss exploration in Australia and the South Pacific

Native Peoples, the 13 US Colonies, and the Industrial Revolution:

- Explore various Native American tribes
- Learn about the 13 colonies, specifically their origin, crops, religion, and government
- Study the Industrial Revolution, including inventions, transportation, factories
- Identify inventions by Eli Whitney and James Watt

Europe (Renaissance to the early 19th century):

- Study the Renaissance in Italy, including the rise of Italian city-states, famous artists, inventions, and everyday life
- Study the Reformation, focusing on Gutenberg, Martin Luther, Copernicus, Galileo, and conflicts between science and the church
- Early exploration and colonization of England to include the Church, rise in sea power, and everyday life
- Recognize key historical figures in leadership roles of the time period, including Catherine the Great, Louis XIV to Louis XVI, Marie Antoinette, and Napoleon Bonaparte
- Study missionaries of the time period

History

3rd Grade (Classical)

Age of Exploration to Early 1700s (AD 1492–1755)

Americas:

- Learn about life in the Incan 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

Europe, Asia, and Africa:

- 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
- Explain the historical significance and impact of Henry III, the Puritans, and Elizabeth I
- Learn about life in Tokugawa Japan
- Understand the contributions of the Qing Dynasty in China

History

3rd Grade

On SchoolhouseTeachers.com

Traditional:

[Great Leaders in History](#): 18-week study

[Stories of Great Americans for Little Americans](#): 30 weeks covering the 1650s to the late 1800s with a focus on life in the early colonies

[Bold Explorers](#): 7-week study introducing several famous explorers and many lesser-known adventurers

World Book Online includes a [webquest](#) about Christopher Columbus.

Classical:

[World History: Exploration and Colonization](#): 36-week study

[Lighting the Way](#): this series of videos about heroes of the faith includes heroes from the days of the Early Church through modern times

[Bold Explorers](#): 7-week study introducing several famous explorers and many lesser-known adventurers

World Book Online includes a [webquest](#) about Christopher Columbus.

History

4th Grade (Traditional)

American and World History

American History (Great Awakening to the Age of Jackson, 1720–1845):

- The Great Awakening including George Whitefield, Jonathan Edwards, Francis Asbury
- Identify causes, effects, events, and impact of the French and Indian War
- Identify causes, effects, specific battle sites, and impact of the American Revolution
- Explain the significance of the Stamp Act, Intolerable Acts, Taxation, Boston Tea Party, Boston Massacre, Louisiana Purchase
- The Declaration of Independence, including authors, major points, date
- Famous Revolutionary Figures: George Washington, Thomas Jefferson, Paul Revere, Marquis de Lafayette, Thaddeus Kosciusko, Baron von Steuben, Benedict Arnold, Nathan Hale, John Paul Jones, Betsy Ross, Molly Pitcher, Deborah Sampson, Sybil Ludington, Phillis Wheatley, Lewis and Clark
- Study the establishment of the capital: President; Vice President; Cabinet; Washington, DC
- Compare and contrast political parties from then and now
- War of 1812
- Explore contributions of the first seven presidents

Early and Medieval Africa:

- Study early and medieval Africa
- Learn about the kingdoms of Mali, Ghana, and Songhai
- Recognize the historical significance of Ibn Battutah, Sundiata, and Mansa Musa

Colonization and Movements Toward Independence in Central and South America:

- Explore the contributions of the Maya, Aztec, and Inca on Central and South American colonization
- Explore the Haitian, Mexican, South American Revolutions
- Recognize the historical significance of Simon Bolivar, Jose de San Martin, Bernardo O'Higgins

History

4th Grade (Classical)

Modern History (AD 1756–present)

America and the World Wars:

- Identify causes, effects, events, and impact of the French and Indian War, American Revolution, and the War of 1812, including key documents such as the Declaration of Independence, Constitution, and Bill of Rights; key events surrounding these wars including the Stamp Act, Intolerable Acts, Taxation, Boston Tea Party, and Boston Massacre; and key figures of the period
- Trace Westward Expansion to include the Louisiana Purchase, Trail of Tears, the Oregon Trail, and the California Gold Rush; the impact on various Native American tribes; wagon trains, cowboys, and pioneers; historical figures such as Johnny Appleseed, Daniel Boone, Davy Crockett; and American folk heroes
- Study the Industrial Revolution, including inventions, transportation, and factories
- Study the events leading up to the Civil War, the major battles of and effects of the Civil War, as well as key figures, including Harriet Tubman, Abraham Lincoln, Ulysses Grant, Robert E. Lee, and Andrew Jackson
- Explore reasons for and impacts of immigration and the importance of Ellis Island and the Statue of Liberty
- Understand the contributions of Rosa Parks, Susan B. Anthony, and Martin Luther King, Jr.
- Identify the causes and background of World War I, including major events, US entry, Treaty of Versailles
- Explore major archaeological discoveries such as King Tut's tomb, the Rosetta Stone, and excavations at Ur
- Understand the causes and effects of the Great Depression and the New Deal
- Study the causes, background, and major events of World War II and identify the significance and impact of Mussolini, Hitler, Joseph Stalin, Dietrich Bonhoeffer, Anne Frank, and Corrie ten Boom

World History:

- Discuss exploration in Australia and the South Pacific and colonization
- Learn about Russian history to include Revolutions of 1905 and 1917, Vladimir Lenin, and the Iron Curtain
- Study specific missionaries' lives, struggles, and legacies
- Explore the British Empire and the effects of the decline of colonialism
- Trace the history of modern Israel, including its establishment as a nation and wars in the Middle East
- Identify the historical significance of the Boxer Rebellion, Mao Zedong and the People's Republic of China, Chiang Kai-Shek, and Fidel Castro

4th Grade

On SchoolhouseTeachers.com

Traditional:

[Early American History](#): 16-week study of the time following the French and Indian War through the signing of the Declaration of Independence

[American Revolution](#): 9-week study of the American Revolution with a special focus on key battles of the war

[Lapbooking](#): 4-week unit on Eli Whitney and His Cotton Gin

[Lapbooking](#): 4-week unit on Nathan Hale

[Lapbooking](#): 4-week unit on A Hero of Valley Forge

American Revolution: stand-alone unit in [Unit Studies: History](#)

Making of the Constitution: stand-alone unit in [Unit Studies: History](#)

[History Around the World](#): 36 weekly lessons

World Book Online includes [webquests](#) about the Lewis & Clark Expedition, Benjamin Franklin, and the American Revolution.

Classical:

[Early American History](#): 16-week study of the time following the French and Indian War through the signing of the Declaration of Independence

[American Revolution](#): 9-week study of the American Revolution with a special focus on key battles of the war

[People and Places of WWII](#): 68-week course that explores the causes of the war, key figures, and their nations

[Asia: Its People and History](#): 20-week course covering what life is like for Christians today in several Asian nations along with a brief overview of each nation's history

[Modern History for Elementary](#): 36-week course

(cont.)

History

4th Grade (cont.)

On SchoolhouseTeachers.com

Classical (cont.):

[Stepping Through History Starting With You](#): 27-week course covering modern times back through the 1870s; *Please note: this class is designed for slightly younger students; however, the lessons cover some incredibly interesting information in a very creative way. The lessons are compact and can easily be used alongside additional history materials*

[Lighting the Way](#): this series of videos about heroes of the faith includes heroes from the days of the Early Church through modern times

[Lapbooking](#): 4-week unit on Eli Whitney and His Cotton Gin

[Lapbooking](#): 4-week unit on Nathan Hale

[Lapbooking](#): 4-week unit on A Hero of Valley Forge

The following standalone units are also available in [Unit Studies: History](#)

- American Revolution
- Let Freedom Ring
- Making of the Constitution
- Life Lessons from Christian Luminaries: David Livingstone
- Life Lessons from Christian Luminaries: Isobel Kuhn
- Life Lessons from Christian Luminaries: Dr. Paul Brand
- Life Lessons from Christian Luminaries: Betty Green
- Mary Slessor: White Ma of Calabar

World Book Online includes [webquests](#) about the Lewis & Clark Expedition, Abraham Lincoln, Harriet Tubman, Negro Leagues, World War II, Dr. Seuss, Martin Luther King, Jr., and Rosa Louise Parks.

History

5th Grade (Traditional)

American and World History

American History (Pre-Civil War through Reconstruction, 1820–1877):

- Learn the purpose of the Santa Fe Trail, the Erie Canal, the Oregon Trail, and the California Gold Rush
- Explore the cause and effect of the Mexican-American War
- Identify the historical significance of the Battle of the Alamo
- Study the events leading up to the Civil War to include slave life, Compromises of 1820 and 1850, Lincoln's election
- Study the causes and effects of the Civil War
- Identify the contributions of John C. Calhoun, Harriet Beecher Stowe, John Brown, Clara Barton, General Sherman, General Lee
- Locate and learn about the following significant sites of the Civil War: Fort Sumter, Bull Run, Antietam, Gettysburg, and Appomattox Courthouse
- Review the historical contribution and impact of Abraham Lincoln
- Study the Reconstruction period and learn about key events of the time period
- Describe the impact of continued westward expansion related to animals, Native Americans, inventions, ways of life

Ancient History through the Fall of Rome:

- Demonstrate knowledge of writings, ways of life, government, wars, and major contributions of the people of Mesopotamia, Greece, Rome, China, and Egypt during these periods

History

5th Grade (Classical)

Ancient History (from Creation to AD 476)

Demonstrate knowledge of writings, ways of life, government, wars, and major contributions of this period including:

- The lands and events of the Old Testament period, including Creation, the Flood, the Tower of Babel, the patriarchs, the period of the Exodus, the reign of King David, the Divided Kingdom of Israel, the fall of Israel to Assyria and Babylon, the return of the Jewish people from exile, and the inter-testament period
- Sumerians, the Epic of Gilgamesh, and the Minoans
- Ancient Egypt, including Amenhotep IV, Nefertiti, Tutankhamen, Ramses II
- Ancient China, including the Shang, Zhou, Qin, and Han Dynasties
- Ancient Greece, including Homer, the Olympic Games, Athens and Sparta, the Golden Age of Athens, Socrates, the Peloponnesian Wars, Alexander the Great
- Ancient Rome, including its founding, the birth of the Roman Republic, the Punic Wars, Julius Caesar, Augustus Caesar, Pilate, Tiberius Caesar, Nero, and the division of the Roman Empire by Diocletian, Constantine I and the Edict of Milan, the Fall of Rome
- The lands and events of the New Testament period, including the life, death, and resurrection of Jesus Christ, the Early Church, and the missionary journeys of Paul
- The Golden Age of India
- Attila the Hun

History

5th Grade

On SchoolhouseTeachers.com

Traditional:

[American History: Pre-Civil War to Reconstruction](#): 18 weeks

[America in the 1800s](#): 18 weeks

[Classical History](#): 29-week course that traces history from the ancient empires through the fall of Rome

[History of Ancient Civilizations](#): both an 18-week and a 36-week version are available; the 18-week version would serve well as a world history semester for the traditional track

[Drive Thru History: Ancient History](#) (iST): 12 videos for 6th–9th grade

Ancient Egypt: stand-alone unit in [Unit Studies: History](#)

World Book Online includes [webquests](#) about Abraham Lincoln, Harriet Tubman, ancient Egypt, the pyramids, ancient Rome, the Maya, and the American Civil War.

Classical:

[Ancient World History](#): 36-week course with an 18-week option

[Classical History](#): 29-week course that traces history from the ancient empires through the fall of Rome

The Classical History class focuses primarily on the lands of the Old Testament.

[History of Ancient Civilizations](#): both an 18-week and a 36-week version are available; the 36-week version would serve well as a full-year history course for the classical track

[Experiencing History: Creation to the Reformation](#): 33-week course with audio lectures and text

Ancient Egypt: stand-alone unit in [Unit Studies: History](#)

[World Book Kids](#) includes a fun lesson plan on the number system of the ancient Egyptians and the ancient Romans under Crack the Code in Activities.

World Book Online includes [webquests](#) about ancient Egypt, pyramids, ancient Rome, and the Maya.

History

6th Grade (Traditional)

American and World History

American History (Post-Civil War through World War I and Women's Suffrage, 1860s-1919):

- Explore reasons for and impacts of immigration
- Explain the significance of Ellis Island and the Statue of Liberty
- Recognize the historical significance of Theodore Roosevelt and the growing global influence
- Learn about the rise of steel, oil, and banking industries; unions; and government regulations
- Distinguish the meaning of city ghettos, black rights, evangelism as related to Jacob Riis, Booker T. Wash-ington, and Dwight L. Moody
- Identify the significance and impact of inventions by Alexander Graham Bell, Thomas Alva Edison, Henry Ford, and the Wright Brothers
- Identify the causes and background of World War I, including major events, US entry, Treaty of Versailles
- Explain the significance of the Influenza epidemic of 1918
- Identify key elements of the Women's Suffrage movement and the Nineteenth Amendment

Ancient History (AD 400 to Pre-Renaissance):

- Explore the migration and lifestyles of Celtic people
- Explore the Dark Ages, focusing on the roles of the barbarians, the Huns, Germanic tribes, Vandals, Franks, Angles, and Saxons
- Explore ways of life in feudal societies
- Understand the significance of the Arab contributions to science, math, and medicine
- Explore the causes and events of the Crusades
- Explore the Rise of Christianity in relation to the influence of the Roman Catholic Church, Charlemagne, and the split between Roman and Greek Orthodox
- Identify the significance of Henry II, Magna Carta, Parliament, Hundred Years' War, and the Black Death

History

6th Grade (Classical)

Medieval History to the Renaissance (AD 476–1492)

Americas:

- Learn about the ancient Mayan Empire, the Aztecs, and Native Americans in the pre-Columbian period
- Learn about early explorers including Leif Eriksson and Prince Henry the Navigator

Europe and Asia:

- Explore the migration and lifestyles of Celtic people
- Explore the roles of the barbarians, the Huns, Germanic tribes, Vandals, Franks, Angles, Saxons, Charlemagne, King Arthur and the legends surrounding him
- Study the Byzantine Empire, its leaders, including Justinian I and Theodora, and its effects
- Learn about early Japan and Prince Shotoku
- Study life in China under the Sui, Tang, and Ming Dynasties
- Learn about Al-Andalus, the Umayyad Dynasty, and Medieval Spain
- Understand the role and significance of the Vikings
- Explore the history of Russia including the reigns of Vladimir I and Ivan III
- Understand the significance of William the Conqueror and the Battle of Hastings
- Understand the significance of the Arab contributions to science, math, and medicine
- Explore the causes and events of the Crusades and the roles of Richard the Lionhearted and Saladin
- Identify the significance of King John, Magna Carta, Parliament, Hundred Years' War, and the Black Death
- Learn about the contributions and influences of Genghis Khan, Kublai Khan, the Mongols, and Marco Polo
- Study the Renaissance in Italy, including the rise of city-states, famous artists, inventions, and everyday life
- Study the beginnings of the Reformation, including John Wycliffe and Jan Hus
- Understand the impact of Gutenberg and the invention of the printing press

Early and Medieval Africa:

- Study early and medieval Africa
- Learn about the kingdoms of Ghana, Mali, and the Songhai, and recognize the historical significance of Ibn Battutah, Sundiata, and Mansa Musa

History

6th Grade

On SchoolhouseTeachers.com

Traditional:

[Before the Renaissance: Middle School World History](#): 18-week study

[American History: Post-Civil War Through World War I](#): 18-week study
Age of Knights and Castles: eBook available in [Unit Studies:](#)

[History](#)

World Book Online includes [webquests](#) about the Vikings, the Inca, the Aztec, England, the United Kingdom, the Middle Ages, World War I, and the Russian Revolution of 1917. T

You may also enjoy [Lighting the Way](#), a series of videos about heroes of the faith that includes heroes from the days of the Early Church through modern times.

Classical:

[Early American Civilizations](#): 28-week study

[Middle Ages History](#): 30-week study covering the Barbarians through Joan of Arc and the Hundred Years' War

[Renaissance History](#): 36-week study exploring the time period of the Renaissance in various parts of the world

Age of Knights and Castles: eBook available in [Unit Studies: History](#)

World Book Online includes [webquests](#) about the Vikings, England, the United Kingdom, the Inca, and the Aztec.

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

(cont.)

History

7th Grade (Traditional, cont.)

American and World History

World History (Renaissance to Early 20th Century cont.):

- Understand the historical significance of Ivan III, Ivan IV, Peter the Great, Catherine the Great, Vladimir Lenin, and the House of Romanov
- 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

History

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

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

(cont.)

History

7th Grade (Classical, cont.)

Age of Exploration to Early 1700s (AD 1492–1755)

Europe, Asia, and Africa (cont.):

- 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

On [SchoolhouseTeachers.com](https://www.schoolhouseTeachers.com)

Traditional:

[Renaissance to World War II History](#): 36-week study

[Renaissance History](#): 36-week study exploring the time period of the Renaissance around the world

[People and Places of WWII](#): 21-week course that explores the causes of the war, key figures, and their nations

World Book Online includes [webquests](#) about the United Kingdom since 1707 and the Great Depression in the United States. [World Book Discover](#) includes a number of short videos about World War II under world history.

(cont.)

History

7th Grade

On SchoolhouseTeachers.com (cont.)

Stand-alone units from [Unit Studies: History](#):

- Blaise Pascal: Mathematician Extraordinaire: unit covering the story of his life and faith
- Life Lessons from Christian Luminaries: David Livingstone
- Life Lessons from Christian Luminaries: Isobel Kuhn
- Life Lessons from Christian Luminaries: Dr. Paul Brand
- Life Lessons from Christian Luminaries: Betty Green
- Mary Slessor: White Ma of Calabar

Classical:

[Kingdoms of the World: Fifteenth to Eighteenth Century World History](#): 36-week study

[Age of Revolution I](#): 34-week course that studies Europe and America from 1600-1800

[Drive Thru History: American History](#) (iST): 12 videos for 6th–9th grade

World Book Online includes 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 in [Unit Studies: History](#).

History

8th Grade (Traditional) Modern American and World History

Modern American History (Post–World War II to Present):

- Study the causes and effects of the Cold War and the Korean War
- Identify the contributions of McCarthyism, the Eisenhower presidency, JFK's presidency
- Understand the historical significance of the Marshall Plan, Truman Doctrine, the Iron Curtain, the *Apollo* moon landing, Watergate
- Study lifestyles, trends, and commonalities in America in the 1950s and 1960s
- Explore the Civil Rights Movement to include Rosa Parks, Martin Luther King, Jr., and Lyndon B. Johnson
- Study the causes and effects of the Vietnam War to include protests and treatment of returning veterans
- Study the causes and effects of the First Gulf War
- Explore modern issues in America to include women's rights, farm workers, environmentalism, Native American reservations, coal industry, the Internet, energy crisis
- Explore the causes and recent history of the War on Terror including key dates and people

Modern World History (1900 to present):

- Explore the British Empire and the effects of the decline of colonialism
- Explore the effects of the establishment of the People's Republic of China
- Identify the significance of the Opium War, Sun Yat-Sen, Mao Zedong, Chiang Kai-Shek, Fidel Castro
- Explore the Middle East and the effects of various conflicts to include the Suez crisis, Arab-Israeli Wars, 1979 Iran Revolution, Iran-Iraq War, Persian Gulf War, and oil politics
- Explore the European Union
- Explore the division and reunification of China, Germany, U.S.S.R
- Explore current issues to include child labor, human trafficking, Islamic militants

History

8th Grade (Classical)

Modern History (AD 1756–present)

America and the World Wars:

- Identify causes, effects, events, and impact of the French and Indian War
- Explain the causes, effects, specific battle sites, key figures, and impact of the American Revolution
- Significance, details of creating, key points, and impact of early historical documents: the Declaration of Independence, Constitution, and Bill of Rights
- Study the establishment of the capital and the events surrounding the War of 1812
- Trace Westward Expansion to include the Louisiana Purchase, the Santa Fe Trail, the Erie Canal, Trail of Tears, the Oregon Trail, and the California Gold Rush
- Explore various Native American tribes and the changes to their way of life
- Study the Industrial Revolution, including inventions, transportation, factories
- Identify the historical significance of the Battle of the Alamo
- Study the events leading up to the Civil War to include the Compromises of 1820 and 1850
- Study the causes, major battles, and effects of the Civil War
- Explore reasons for and impacts of immigration and the importance of Ellis Island and the Statue of Liberty
- Understand the contributions of key figures, such as Rosa Parks, Susan B. Anthony, and Martin Luther King, Jr. to the equal rights movement
- Trace the contributions of Jacob Riis, Booker T. Washington, and Dwight L. Moody
- Identify impact of inventions by Alexander Graham Bell, Thomas Edison, Henry Ford, the Wright Brothers
- Identify the causes and background of World War I, including major events, US entry, Treaty of Versailles
- Understand the causes and effects of the Great Depression and the New Deal
- Study the causes, background, and major events of World War II and identify the impact of Benito Mussolini, Adolf Hitler, Joseph Stalin, Dietrich Bonhoeffer, Anne Frank, Corrie ten Boom, the Manhattan Project, the Marshall Plan, and the Truman Doctrine
- Study the causes and effects of the Cold War and the Korean War
- Identify the significance of McCarthyism, Eisenhower's and JFK's presidency, and the *Apollo* missions

History

8th Grade (Classical, cont.)

Modern History (AD 1756–present)

America and the World Wars (cont.):

- Study the causes and effects of the Vietnam war to include protests and treatment of returning veterans
- Study the causes and effects of the First Gulf War, the recent War on Terror, including key dates and people, oil politics, and militants

World History:

- Discuss exploration in Australia and the South Pacific and colonization
- Recognize key historical figures in leadership roles, including Catherine the Great, Louis XVI, Marie Antoinette, and Napoleon Bonaparte and explain the historical significance and impact of the Seven Years' War, French Revolution, and Napoleonic Wars
- Identify the historical significance of Karl Marx and Marxism
- Learn about Russian history to include history, culture, and Revolutions of 1905 and 1917, Vladimir Lenin, and the Iron Curtain
- Study specific missionaries' lives, struggles, and legacies
- Explore the British Empire and the effects of the decline of colonialism
- Trace the history of modern Israel, including its establishment as a nation and wars in the Middle East
- Identify the historical significance of the Boxer Rebellion, Opium War, Sun Yat-Sen, Mao Zedong and the People's Republic of China, Chiang Kai-Shek, Fidel Castro, Bay of Pigs Invasion, and the Cuban Missile Crisis
- Explore the reunification of Germany and the fall of the U.S.S.R
- Study Apartheid and Nelson Mandela in South Africa
- Explore current issues to include child labor and human trafficking

Colonization and Movements Toward Independence in Central and South America

- Explore the independence revolutions and recognize the historical significance of Simon Bolivar, Jose de San Martin, and Bernardo O'Higgins

History

8th Grade

On SchoolhouseTeachers.com

Traditional:

[US and Modern World History](#): 44-week course

Interdependence of the States: stand-alone unit in [Unit Studies: Social Studies](#)

[Civil Rights Movement](#): 18-week course looks at the events leading to the Civil Rights Movement and the impact of many key figures

World Book Online includes [webquests](#) about Martin Luther King, Jr. and Rosa Louise Parks.

Classical:

[Expansion, Independence, and Wars: World History](#): 36-week course

Interdependence of the States: stand-alone unit in [Unit Studies: Social Studies](#)

[Civil Rights Movement](#): 18-week class looks at the events leading to the Civil Rights Movement and the impact of many key figures

World Book Online includes [webquests](#) about the history of the United Kingdom since 1707, Benjamin Franklin, the American Revolution, the Civil War, World War I, the Russian Revolution of 1917, and the Great Depression.

[World Book Discover](#) includes a number of short videos about World War II under world history.

History

9th–12th Grade (Traditional)

9th Grade	10th Grade	11th Grade	12th Grade
State History (or specialized study based on interests)	World History	American History	American Government and Economics

On SchoolhouseTeachers.com

9th Grade: If you are interested in a specialized history class, please be sure to review the Additional History Resources listed separately, which includes [History of Christianity](#), or review our [entire list of options](#). You may also wish to consider [Classical Mythology](#), a 36-week study of Greek and Roman mythology and its continuing influence on the modern world; [Age of Revolution I](#), a 34-week course that studies Europe and America from 1600-1800; or check out [Drive Thru History: American History](#) (iST).

10th Grade: [World History](#): 36-week course

10th Grade: [In-Depth Modern History for High School](#): 36-week course

10th Grade: [Classical Archaeology](#): 17-week study of history through archaeology

10th Grade: [Ancient History: Babylonian Life and Mythology](#): 18-week course focusing on the lives of the people in ancient Babylon

10th Grade: World Book Advanced includes a [Teaching with Documents](#) series of lessons on European history, world history, and world culture.

11th Grade: [United States History: Exploration to the Present Day](#): 36-week course for high school

World Book Advanced includes a [Teaching with Documents](#) series of lessons on women's suffrage, the rights of Native Americans, US history 1790-1974, US culture, World War I, and World War II.

(cont.)

History

9th–12th Grade (Traditional, cont.)

9th Grade	10th Grade	11th Grade	12th Grade
State History (or specialized study based on interests)	World History	American History	American Government and Economics

On SchoolhouseTeachers.com

10th–12th Grade: [This Changed Everything: Turning Points in History](#) traces the progression of liberty through pivotal moments—from the Gospel to the Constitution—using primary documents and video resources to explore how biblical principles, courageous individuals, and foundational ideas shaped Western civilization and the American experiment in self-government.

11th–12th Grade: [Biblical Philosophy of Government](#): 16-week Honors level course on Biblical foundations of government and citizenship.

12th Grade: [American Government](#) (iST): 18-week course that traces the American form of government from its beginning to the present day. SchoolhouseTeachers.com also offers [Free Market Economics](#) (24 weeks) and [Free Men and Free Markets: Government and Economics](#) (10 hours of video).

12th Grade: National Debt: stand-alone unit in [Unit Studies: Social Studies](#)

12th Grade: Miracle of America: stand-alone unit in [Unit Studies: History](#)

Additionally, for 11th or 12th grade, SchoolhouseTeachers.com offers a 16-week in-depth study of the [Constitution and Bill of Rights](#).

World Book Advanced offers [Pathfinders](#) for advanced students interested in independent study on different eras of history.

History

9th–12th Grade (Classical)

9th Grade	10th Grade	11th Grade	12th Grade
Ancient History (from Creation to AD 476)	Medieval History to the Renaissance (AD 476–1492)	Age of Exploration to Early 1700s (AD 1492–1755)	Modern History (AD 1756–present)*

*Please be aware of your state's requirements. If American Government and Economics is required, it may need to be studied in addition to the history topics. SchoolhouseTeachers.com offers a variety of classes related to these topics, including [American Government](#) (iST) and [Free Market Economics](#). Also, for 11th or 12th grade, there is an in-depth class on the [Constitution and Bill of Rights](#) and two additional stand-alone units found in [Unit Studies: History, Geography, and Social Studies](#), National Debt (social studies) and Miracle of America (history).

On SchoolhouseTeachers.com

9th Grade: [Understanding Ancient History](#): 36 weeks of ancient history

9th Grade: [Drive Thru History: Ancient History](#) (iST): 12 videos for 6th–9th grade

9th Grade: [Classical Mythology](#): 36-week study of Greek and Roman mythology and its continuing influence on the modern world

10th Grade: [Medieval to the Renaissance: High School History](#): 36 weeks of world history

10th Grade: [Classical Archaeology](#): 17-week study of history through archaeology

10th–12th Grade: [World History](#): 36-week course

11th Grade: [250 Years of Exploration, Settlement, and Reformation: World History](#): 36-week course

12th Grade: [Understanding Modern History](#): 36-week course

(cont.)

History

9th–12th Grade (Classical, cont.)

9th Grade	10th Grade	11th Grade	12th Grade
Ancient History (from Creation to AD 476)	Medieval History to the Renaissance (AD 476–1492)	Age of Exploration to Early 1700s (AD 1492–1755)	Modern History (AD 1756–present)*

On SchoolhouseTeachers.com

11th–12th Grade: [Leaders of History](#) is an advanced history course that looks at the lives of influential people from Cyrus the Great through the 19th century.

11th–12th Grade: World Book Advanced includes a [Teaching with Documents](#) series of lessons on European history, world history, and world culture.

12th Grade: World Book Advanced includes a [Teaching with Documents](#) series of lessons on women’s suffrage, US history 1790-1974, US culture, World War I, World War II, issues facing the US Constitution, and issues involving the rights of Native Americans.

World Book Advanced offers [Pathfinders](#) for advanced students interested in independent study. High school history topics covered by Pathfinders include ancient Egypt, ancient Greece, ancient Rome, Australia, Canada, the American Civil War, Native Americans, inventions, Abraham Lincoln, the Revolutionary War in America, and the United States.

Additional History Resources

[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

[Drive Thru History: Bible Backroads](#): video-based course for 6th–12th grade on the New Testament books

[Drive Thru History: Bible Unearthed – Biblical Archaeology](#): video-based course for 4th–12th grade

[Church History](#): 12 weeks for 9th–12th grade

[Fashions in History](#): 11 weekly lessons plus numerous optional extension activities for 3rd–12th grade

[Hands-On Notebooking Across the United States](#): state-by-state notebooking for Kindergarten–2nd grade

[History of Air Travel](#): 5 eBooks unit study designed for 5th–6th grade

[History of Christianity](#): video-based course for 9th–12th grade exploring the impact of Christianity on various points of history

[Lapbooking Through the Ages](#): 13 lapbooks for 1st–5th grade on a variety of history topics

[Life of Abraham Lincoln](#): 12-week study for 2nd–9th grade

[Native American History: An Introduction](#): 18 weeks designed for 7th–9th grade

[This Day in History](#): (all ages) collection of resources to bring history to life every day of the year

[Writing On This Day In History](#): collection of history-themed writing prompts for every day of the year; designed for 7th–10th grade

[Women Through History](#): 29 weeks for 8th–12th grade

(cont.)

Additional History Resources (cont.)

[Unit Studies: History](#)

- All About Inventions: for 2nd–5th grade – take a fun look at some modern inventions like bubble gum
- A Timeline of Hieroglyphics to Hypertext: A Timeline of the Written Word for 4th–6th grade
- A Timeline of Smoke Signals to Smartphones: ... Long-Distance Communication for 4th–6th grade
- A Timeline of Stargazing to Space Travel: A Timeline of Space Exploration for 4th–6th grade
- Learning Ladders: Inventions for 1st–2nd grade
- Presidents of the Past for 2nd–5th grade
- The Submarine: A Legend Before Its Time for 3rd–7th grade

[Unit Studies: Geography](#)

- Land of Liberty: Liberia for 4th–6th grade

[Unit Studies: Social Studies](#)

- Learning Ladders: Famous Buildings for 1st–2nd grade

You may also enjoy [Book Lists for Families](#) for Black History Month, Courage, Hero Hurrah! and World War II.

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

[World Book Timelines](#) 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.

World Book Advanced includes a [Teaching with Documents](#) series of lessons on military history from Charlemagne to Vietnam.

Geography

Some curricula treat geography as a subject separate from history in Kindergarten–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 [Book Lists for Families](#) selections on Africa, Florida, and Travel.

Geography

Kindergarten

- Learn to recognize pictures of famous US monuments or landmarks
- Create maps of places you know, such as your room, your house, your neighborhood, etc.
- Develop a sense of awareness of geographical location (house, street, city, state, country, continent, planet)

On SchoolhouseTeachers.com

[All About Maps](#): Unit K: self-paced unit

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 [World Book Online](#) resources and fun geography games in [World Book Kids](#).

Geography

1st Grade

- Learn about different types of maps (atlases, globes, etc.)
- Learn how to understand a basic map key (water, land, rivers, etc.)
- Learn about the compass rose and cardinal directions (north, south, east, and west)
- Memorize the seven continents and where they are on a map
- Memorize the five oceans and where they are on a map
- Locate the United States, Canada, and Mexico on a map

On SchoolhouseTeachers.com

[All About Maps](#): Unit 1: self-paced unit

All About the World: Grade 1: self-paced unit in [Unit Studies: Geography](#)

[Living Geography](#): 16 weekly lessons

World Book [Early Learning](#) has short videos about places around the world.

[World Book Kids](#) includes two mapping your environment projects under Doodle and Design in Activities.

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 the [World Book Online](#) resources and fun geography games in [World Book Kids](#).

Geography

2nd Grade

- Learn about the equator, the hemispheres, and the north and south poles
- Learn more about the oceans (which is the largest, what types of animals live in them)
- Learn about major geographical features of the Earth (Mount Everest, the Sahara, the Amazon rainforest)
- Create maps of stories you hear (showing where in the story various events took place)

On SchoolhouseTeachers.com

[All About Maps](#): Unit 2: self-paced unit

All About the World: Grade 2: self-paced unit in [Unit Studies: Geography](#)

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 the [World Book Online](#) resources and fun geography games in [World Book Kids](#). Several of World Book Online resources include a feature called [Compare Places](#) which allows students to compare and contrast various states, provinces, dependencies, countries, and continents.

Geography

3rd Grade

- Learn how to use grid maps (e.g. A4-D5)
- Learn about latitude and longitude
- Learn about various climates and where they are found
- Learn the meaning of the Prime Meridian, the Tropic of Cancer, and the Tropic of Capricorn
- Learn various landforms including peninsula, strait, gulf, bay, isthmus, plateau, mouth, delta, tributary, and drainage basin
- Continue to review information already learned (continents, oceans, equator, hemispheres, etc.)
- Learn the major rivers of each continent

On SchoolhouseTeachers.com

[All About Maps](#): Unit 3: self-paced unit

All About the World: Grade 3: self-paced unit in [Unit Studies: Geography](#)

Geography Vocabulary for 4th–9th grade in [Unit Studies: Geography](#) covers basic landform vocabulary.

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 maps section featured in several of the [World Book resources](#) and fun geography games in [World Book Kids](#). Several World Book resources include a feature called [Compare Places](#) which allows students to compare and contrast various states, provinces, dependencies, countries, and continents.

Geography

4th Grade

- Learn about and use map scales
- Study population maps
- Learn about natural resources of various countries
- Review latitude, longitude, and degrees and how to use them to find locations
- Learn about the international date line
- Learn the major mountain ranges and peaks of the world
- Memorize the fifty states of the United States and their capitals

On SchoolhouseTeachers.com

[Learning Across the USA](#): 50 daily lessons designed to cover 10 weeks

[All About Maps](#): Unit 4: self-paced unit

All About the World: Grade 4: self-paced unit in [Unit Studies: Geography](#)

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 the [World Book Online](#) resources and fun geography games in [World Book Kids](#). Several of World Book resources include a feature called [Compare Places](#) which allows students to compare and contrast various states, provinces, dependencies, countries, and continents.

Geography

5th Grade

- Learn about different types of maps (Mercator projection, political, physical, time zones)
- Cartography
- Natural boundaries
- Learn major lakes
- Learn the characteristics of major regions of the United States
- Learn about the Gulf Stream and its effects

On SchoolhouseTeachers.com

[All About Maps](#): Unit 5: self-paced unit

All About the World: Grade 5: self-paced unit in [Unit Studies: Geography](#)

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 the [World Book Online](#) resources and fun geography games in [World Book Kids](#). Several of World Book resources include a feature called [Compare Places](#) which allows students to compare and contrast various states, provinces, dependencies, countries, and continents.

Geography

6th Grade

- Learn about topographical maps
- Study major landmarks and features of the United States and its territories
- Learn the capitals of all North American, Central American, South American, and Caribbean nations

On SchoolhouseTeachers.com

[All About Maps](#): Unit 6: self-paced unit

All About the World: Grade 6: self-paced unit in [Unit Studies: Geography](#)

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 the [World Book Online](#) resources and fun geography games in [World Book Kids](#). Several of World Book resources include a feature called [Compare Places](#) which allows students to compare and contrast various states, provinces, dependencies, countries, and continents.

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: Grade 7: self-paced unit in [Unit Studies: Geography](#)

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 the [World Book Online](#) resources and fun geography games in [World Book Kids](#). Several of World Book resources include a feature called [Compare Places](#) which allows students to compare and contrast various states, provinces, dependencies, countries, and continents.

Geography

8th Grade

- Study the main physical features of each continent
- Learn to locate the majority of the world's nations on a political map
- Learn the capitals of all major Asian and African nations along with Australia and New Zealand

On SchoolhouseTeachers.com

[All About Maps](#): Unit 8: self-paced unit

All About the World: Grade 8: self-paced unit in [Unit Studies: Geography](#)

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 the [World Book Online](#) resources and fun geography games in [World Book Kids](#). Several of World Book resources 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](#): 22 monthly units for K–12th grade

[Exploring Elementary World Geography](#): 7 units for 1st–4th 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](#) (iST): 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

Geograquizzes: Geography Quizzes and Activities for 6th–9th grade* in [Unit Studies: Geography](#)

[Kinetic Connections](#): offers tips to help parents teach geography to hands-on learners

[Geography of the Bible](#): video series for high school

There are further resources in [Unit Studies: Geography](#) 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 World 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?

Three key areas emphasized in social studies are cultural awareness, responsible citizenship, and foundational economics.

Here are some specific goals included in various curricula that do not always fall into a course of historical studies.

Social Studies

Kindergarten–1st Grade

- Your family structure
- Community helpers
- Community jobs and how they function (fire and police stations, post office, bank, newspaper, public transportation, telephone company, garbage disposal, etc.)
- American holidays and celebrations
- Things that make you special and unique
- Life on a farm

On SchoolhouseTeachers.com

Many of these topics are covered in the 34-week course [Kindergarten Social Studies](#). Additional topics are studied in the 9-week course [Exploring Social Studies for Beginners](#) for Kindergarten–1st grade. Firefighters, law enforcement, and EMTs are discussed in [Unit Studies: Social Studies](#) – Hometown Heroes, a three-week study for 1st–3rd grade. You can also learn about community helpers with [Who Are Community Helpers?](#) as well as [Unit Studies: Social Studies](#) – Learning Ladders—Jobs to Do eBook. [World Book Early Learning](#) has short videos about people and occupations and interactive learning tools about people at work.

This is also a perfect time to go on field trips so students can see first–hand how their community works.

You may also enjoy [Book Lists for Families](#) selections about Patriotism and Courage.

Social Studies

2nd–4th Grade

- Changes in transportation, communication, and technology, and how that affects our daily lives
- Flag etiquette
- Learn about famous artists, authors, musicians, and others in the arts and culture

On SchoolhouseTeachers.com

[Foods and Food Production](#): 26 lessons for 1st–3rd grade

Changes in Transportation, Communication, and Technology: a stand-alone unit in [Unit Studies: History](#)

Flag Etiquette: a stand-alone unit in [Unit Studies: Social Studies](#)

Famous artists, authors, musicians, and others in the arts and culture are woven throughout the history, art, and music lessons found on the site.

Additionally, you may enjoy the Growing Up Dutch and Renaissance Festival units in [Ditch the Desk](#) and [Book Lists for Families](#) selections for Authors, Art, Patriotism, and Courage.

Social Studies

5th–6th Grade

- History of American holidays
- Comparing and contrasting nations of the Western hemisphere
- Details of various professions including chef, firefighter, veterinarian, doctor, military, missionary, police officer, farmer, pilot, artist, and video game designer

On SchoolhouseTeachers.com

[History of Holidays in America](#): covers more than 20 holidays in a format that can be adapted to many schedules

[Western Hemisphere Social Studies](#): 18 weeks

[All About Careers](#): in-depth study of 11 careers

World Book Student has a fun collection of [holiday-themed trivia quizzes](#). You may also enjoy [Book Lists for Families](#) for Patriotism and Courage.

Find Christmas and Thanksgiving-themed activities in the special printables collections linked from [Unit Studies: Holiday](#) and in the [Holiday and Seasonal Resources](#) Focused Learning Center.

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 for 7th–8th grade exploring the nations of the world

Ring in the New Year: for 5th–7th grade in [Unit Studies: Social Studies](#) explores New Year’s celebrations and traditions in various countries

Inventions and Discoveries: Transportation: eBook in [Unit Studies: Various](#)

History of Hanukkah: a video unit study explaining this Jewish celebration and its connection to Christmas in [Unit Studies: Holiday](#)

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 70 weeks.

World Book Online includes [webquests](#) on the history of computers and electronic games. You may also enjoy [Book Lists for Families](#) for Patriotism and Courage.

Social Studies

9th–12th Grade

Many states require half a year of American Government and half a year of Economics in 12th grade. In addition, high-school level studies often include:

- Influence of social media, TV, and the Internet on our daily lives
- Impact your community (your family, friends, etc.) has on you personally
- Impact you and your community have on the world around you
- Growth of the indigenous missionary movement

On SchoolhouseTeachers.com

[American Government](#) (iST): 18 weeks for 7th–12th grade

[Seven Principles of Liberty: Government from a Christian Perspective](#): 9 lessons

[Biblical Philosophy of Government](#): 16 weeks, Honors-level course teaching the foundations of law and citizenship

[Free Market Economics](#): 24 weeks

[Free Men and Free Markets: Government and Economics](#): 5-week video course

[Media Socialization](#): 19-week course for 9th–12th grade that discusses the influence of social media, TV, and the Internet on our daily lives

[Fundamentals of Legal Reasoning](#): 10 weeks for 11th–12th grade

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 up to 70 weeks.

Citizenship

Some curricula include with its history/social studies for K–6th grades specific goals regarding teaching citizenship. This can be done in a structured way or in an unstructured way as you discuss voting, respecting authority, working together, and other such topics. Here are some of the goals included in various curricula.

Kindergarten

Understand why families and groups of any kind need rules. Talk about why it's important to work together. Discuss the kind of rules that keep people safe and happy.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

Safety rules and signs, civic leaders, and authority figures are discussed in the 34-week course [Kindergarten Social Studies](#). You may also enjoy [Book Lists for Families](#) for Civics, Parts One and Two.

1st Grade

Talk about the types of rules your community has (speed limits, where to ride bicycles, etc.). Discuss why they are important and how they help keep things orderly and safe and help people avoid or deal with conflicts. Memorize the Pledge of Allegiance. Talk about who your community, state, and national leaders are and what their jobs are.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Exploring Citizenship in First Grade](#): 9 weekly lessons

You may also enjoy [Book Lists for Families](#) for Civics, Parts One and Two.

Citizenship

2nd Grade

Discuss what it means for someone to abuse his or her power. Talk about what a good leader looks like and what we can do to be good citizens. Discuss voting and elections. Talk about why we pay taxes.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Growing in Citizenship in Second Grade](#): 9 weekly lessons

You may also enjoy [Book Lists for Families](#) for Civics, Parts One and Two.

3rd Grade

Discuss the US Constitution, the Bill of Rights, and what they mean. Talk about the rights and freedoms they guarantee. Memorize the Preamble of the Constitution. Talk about what a democracy is and what *democracy* means. Discuss what the difference is between God-given human rights and the rights a government gives or recognizes.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Rights of Citizens for Third Graders](#): 9 weekly lessons

You may also enjoy [Book Lists for Families](#) for Civics, Parts One and Two.

Citizenship

4th Grade

Discuss how our leaders are elected. Talk about how leaders are chosen in other countries. Discuss the Declaration of Independence. Compare the democracy in the United States to the government of other nations. Discuss your state government, what those who serve in it do, and what some of the problems and issues are that your state government is working to address.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Rights of Citizens for Fourth Graders](#): 8-week study

The structure of local, state, and federal government is discussed in the four-week study [Checks and Balances](#). You may also enjoy [Book Lists for Families](#) for Civics, Parts One and Two.

5th Grade

Discuss the differences between communism, socialism, and capitalism. Study the founding documents and their key ideas and compare them to the foundational documents and ideas of other nations including Canada and Mexico.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Learning About World Cultures](#): lessons on Canada and Mexico

You may also enjoy [Books Lists for Families](#) for Civics, Parts One and Two.

Citizenship

6th Grade

Study the way governments of ancient civilizations were structured and compare and contrast these forms of government with democracy. Explore how Christian beliefs helped shape the beginning of the United States. Learn about parliamentary procedure.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Ancient Citizens in Ancient Civilizations](#): 10-week course

The role of Christianity in the shaping of the United States is explored in the video We the People in the [History of Christianity](#) class. The class itself and the accompanying worksheets and essay assignments are most appropriate for high school students; however, the videos can be watched as a family, independent from the full class, in order to encourage discussion on this topic.

In [World Book Advanced](#), there is a pathfinder project, an in-depth collection of resources meant to guide students through independent study, that focuses on cities. It looks at several ancient cities and also the common problems cities have faced in the past and face today. It is designed for high school students, but an advanced 6th grader may also find some information of interest.

You may also enjoy [Book Lists for Families](#) for Civics, Parts One and Two.

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 [Book Lists for Families](#) selections on Entrepreneurship & Work Ethic and Thrift & Resourcefulness. Here are some of the goals included in various curricula.

Kindergarten

Discuss the difference between a *need* and a *want*. Talk about how to tell them apart and how to choose between them. Learn about some of the jobs people do to earn money and provide for their families.

On [SchoolhouseTeachers.com](#)

These topics are incorporated into the 34-week [Kindergarten Social Studies](#) course.

1st Grade

Talk about scarcity of goods and what it means. Discuss how there is not an unlimited supply of various resources. Talk about what it means to save money. Discuss how people can utilize the barter system/trade things other than money (such as time, resources, skills, etc.) for the goods that they need.

On [SchoolhouseTeachers.com](#)

[Elementary Economics for First Grade](#): 9 weeks

Economics

2nd Grade

Talk about how nations buy and trade for the things that they need. Discuss why people work and the value of work. Talk about what it means to produce and what it means to consume. Learn about the types of goods and services local businesses produce or offer.

On [SchoolhouseTeachers.com](https://www.schoolhouseTeachers.com)

[Elementary Economics for Second Grade](#): 9 weeks

3rd Grade

Discuss supply and demand. Learn more about importing and exporting, building on what you've already discussed regarding how nations buy and trade for resources. Talk about what a surplus is.

On [SchoolhouseTeachers.com](https://www.schoolhouseTeachers.com)

[Elementary Economics for Third Grade](#): 9 weeks

Economics

4th Grade

Talk about ways a region's geography affects its economy (its access to resources, the resources it produces, etc.). Create a map of each continent to show the major exports of several nations. Review key concepts such as produce/consume, supply/demand, and importing/exporting.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Elementary Economics for Fourth Grade](#): 9 weeks

5th Grade

Talk about the stock market and investments and how they work. Discuss how various types of economic systems have developed. Explore how various economies are interdependent.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Elementary Economics for Fifth Grade](#): 9 weeks

6th Grade

Study the various standards for creating and issuing currency. Explore how exchange rates are determined, why they fluctuate wildly at times, and how that affects people's everyday life.

On [SchoolhouseTeachers.com](https://www.schoolhouseteachers.com)

[Elementary Economics for Sixth Grade](#): 9 weeks

Economics

7th–12th Grade

A formal study of economics is typically undertaken by 12th grade, as it is commonly required for high school graduation.

On SchoolhouseTeachers.com

Inventions and Discoveries: Economics: eBook for 5th–8th grade in [Unit Studies: History](#)

[Free Market Economics](#): 24 weeks for 8th–12th grade

[Free Men and Free Markets: Government and Economics](#): 5 video lectures/10 hours for 9th–12th grade

From the Computer and Electives categories, there are courses about participation in the economic system:

- [Internet Entrepreneurship for Teens](#): 24 weeks for 8th–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

Math

Mathematics is a subject built layer by layer, with each concept forming a brick in a student's foundation of understanding. When even one of these foundational concepts is weak or missing, it can impact the learner's ability to progress confidently to the next level. That's why a sequential approach to math instruction is critical. SchoolhouseTeachers.com offers full-year, grade-level math courses that are designed to follow a logical progression, ensuring that students develop skills in the right order for long-term success.

The Scope and Sequence for Math is a valuable companion to these full courses. It provides a clear, organized list of key math concepts by grade level, helping parents identify what students should typically be learning at each stage. These overviews can serve both as a planning tool and as an informal checklist: to see whether your child is on track, to determine readiness for the next grade level, or to identify concepts that may need reteaching or reinforcement.

Because students don't always learn in a straight line, gaps can develop over time—especially if they've changed curricula, had an uneven learning experience, or struggled with certain topics. The scope and sequence helps bring clarity to these situations. When a student is struggling, parents can refer to the list of grade-level skills to pinpoint exactly where understanding broke down. Then, instead of having to repeat an entire year's course, parents can use ST's short, single-skill math resources to target specific areas for remediation. This flexible, skill-by-skill support complements our sequential courses and empowers parents to tailor instruction to their child's unique needs. (For more information about skills-oriented courses, see our [Focused Learning Center for Math](#).)

In short, the Scope and Sequence for Math is more than just an outline—it's a strategic tool. Whether you're choosing the right course, building a custom learning plan, or evaluating progress, this guide helps you see the big picture while also zeroing in on the details. When in doubt, use it as a roadmap: it can show you where your student has been, where they're going, and whether any detours are needed along the way.

Math

Kindergarten

Concepts at this grade level are best learned by using hands-on methods to include objects that students can manipulate. Sets of small objects for students to use, such as beans, erasers, toy cars, etc., would be beneficial to have on hand as these ideas are presented.

Counting to 100 by ones and tens

Recognize, name, and write numbers 1-100

Understand the concept of zero

Ordinal positions from first-tenth; also first, next, last

Understand daytime/nighttime

Compose and decompose numbers with objects

Understand temperature (hot/cold)

Use tally marks to represent numbers to at least 10

Recognize and extend simple patterns

Addition sums to 10

Basic addition and subtraction word problems

Read and write time to the hour

Count forward from any number (1-100)

Represent numbers with tangible objects

Estimate small numbers of items in a set

Understand parts and whole, equal/unequal parts

Identify coins; count pennies

Classify objects by attributes (shape, color, size, etc.)

Understand sequence of events

Build shapes from objects

Basic addition concepts

Basic subtraction concepts

Place value: tens and ones

Calendars (days of the week, months, seasons)

Compare objects by length, width, or capacity (longer, shorter, bigger, smaller, heavier, lighter, taller, shorter, more, and less)

Estimate simple measurements (longer, shorter, more, less, heavier, lighter, holds more/less, takes more/less time)

Spatial Relationships (top, middle, bottom, left, right, over, under, inside, outside, on, off, front, back)

2-D and 3-D Shapes (circle, square, triangle, rectangle, hexagon, sphere, cylinder, box shapes (rectangular solid, cube), cone)

On SchoolhouseTeachers.com

[Building a Foundation with Kindergarten Math](#): 36-week course covering the traditional topics listed above

SchoolhouseTeachers.com has [How to Teach Elementary Math](#), [Kinetic Connections](#), and [Hands-On Math Help with Cuisenaire Rods](#) to help parents teach elementary math skills. There are hundreds of fun printable games to help reinforce elementary math concepts in [Everyday Games](#) and a number of additional 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.

For basic addition facts, look for Silly School Songs: Addition Songs in [Unit Studies: Math](#).

Math

1st Grade

Recognize, name, and write numbers 1-1,000
 Understand greatest and least using symbols $<$, $>$, and $=$
 Simple story problems
 Represent a picture with a number sentence
 Tell time to the nearest five minutes
 Subtraction facts through 13
 Using a rule to complete a table
 Add three one-digit numbers with regrouping
 Addition facts through 13
 Identify numbers as odd or even

Place value: ones, tens, hundreds
 Three-digit addition with carrying
 Expanded form of numbers
 Subtract zero rule
 Review ordinal numbers
 Counting and combining coins
 Number sentences (equations) and vertical form
 Count and write backward by tens, fives, and twos
 Two-digit subtraction with no regrouping
 Number words zero to twenty

Divide circles and rectangles into equal parts using the concepts of simple fractions $\frac{1}{2}$ and $\frac{1}{4}$
 Understand basic terms of measure (pounds, minutes, feet, quarts, meters, inch, centimeter, Fahrenheit, Celsius)
 Draw and create plane shapes (circle, square, triangle, and rectangle) and name their attributes, such as sides and corners
 Understand commutative, associative, and identity properties of addition
 Draw and create solid shapes (sphere, cylinder, rectangular prism, cube, and cone) and name their attributes, such as corners, faces, and curved sides
 Simple word problems and charts: organize, represent, and interpret data on tables, tally charts, bar graphs, and pictographs
 Continue written skip counting patterns by tens, fives, threes, and twos

On SchoolhouseTeachers.com

[Starting Out with First Grade Math](#): 36-week course covering the traditional topics listed above

Additionally, SchoolhouseTeachers.com has [How to Teach Elementary Math](#), [Kinetic Connections](#), and [Hands-On Math Help with Cuisenaire Rods](#) to help parents teach elementary math skills. There are hundreds of fun printable games to help reinforce elementary math concepts in [Everyday Games](#) and a number of additional 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.

Math

2nd Grade

Tell time to the nearest minute

Word problems with money (introduce decimals)

Ordinals first to twentieth

Work with a number line

Compare fractions with 1 as a numerator

Compare fractions with common denominators

Understand a.m./p.m.

Pictographs, bar graphs, and line graphs

Place value to thousands

Concept of multiplication and facts 0, 1, 2, 5, and 10

Area and perimeter

Measuring tools: ruler, scale, thermometer

Count and combine coins and bills

Equal parts: halves to tenths

Estimate length, width, mass, and capacity

Round to nearest ten and hundred

Number words zero to nine hundred ninety-nine

Length: inch, foot, yard, centimeter, meter

Weight: ounce, pound; Mass: gram, kilogram

Plane figures (circle, square, triangle, rectangle, pentagon, hexagon, oval)

Bundling numbers (understanding that 10 ones = 1 ten, 10 tens = 1 hundred, 10 hundreds = 1 thousand)

Write an equation to represent a problem using a symbol for the unknown number

Geometrical vocabulary (vertices, edges, faces, curves, similar, congruent, symmetry, horizontal/vertical)

Number recognition, writing, and counting to 100,000

Solid figures (sphere, cylinder, rectangular prism, cube, cone, pyramid)

Skip counting forward and backward by ones, twos, threes, fours, fives, tens, and hundreds

Addition

Zero, grouping, and order principles

Facts through 18

Column addition

Four-digit addition with regrouping

Subtraction

Facts through 18

Four-digit subtraction with regrouping

Patterns

Measuring tools: cup, liter

Make change

Concept of division and facts 0, 1, 2, 5, 10

Story problems with addition and subtraction

Roman numerals

Compare numbers using $<$, $>$, and $=$

Capacity: cup, pint, quart, gallon, liter

Temperature: Fahrenheit, Celsius

Math

2nd Grade

On SchoolhouseTeachers.com

[Stepping Up with Second Grade Math](#) (iST): 32-week course covering the traditional topics listed on the previous page

Look for the Adding and Subtracting with Regrouping skills-based unit in [Unit Studies: Math](#).

Additionally, SchoolhouseTeachers.com has [How to Teach Elementary Math](#), [Kinetic Connections](#), [Finally Conquer Fractions](#), [Math Mastery Mysteries](#), and [Hands-On Math Help with Cuisenaire Rods](#) to help parents teach elementary math skills. There are hundreds of fun printable games to help reinforce elementary math concepts in [Everyday Games](#) and a number of additional 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.

Math

3rd Grade

Story problems with up to four steps
 Addition: five-digit addends; vertical forms
 Subtraction with up to four-digit regrouping
 Subtraction: five-digit minuend and subtrahend
 Subtraction: continued review
 Multiplication: zero property
 Multiplication and division tables 0-12
 Multiplication with regrouping
 Multiplication: 2 to 3 digits by 1 digit
 Division: 1 digit remainders
 Division: 2 and 3 digits by 1 digit
 Solving measurement equations
 Averaging numbers
 Recognize and write numbers 0-1,000,000
 Length: half inch, foot, yard, mile
 Capacity: cup, pint, quart, gallon
 Weight: ounce, pound
 Length: centimeter, meter, kilometer
 Capacity: milliliter, liter
 Mass: gram, kilogram
 Converting measures
 Understand and calculate area and perimeter
 Count by 6s, 7s, 8s, 9s, 1,000s, and 10,000s
 Money: dollar sign, addition and subtraction of
 Solving money problems using the decimal point

Fractions

Terminology and basics
 Compare
 Mixed numbers
 Equivalent fractions

Decimals

Read and write tenths and hundredths
 Mixed numbers
 Compare
 Add and subtract

Equations

Missing addend
 Missing factors
 Negative numbers (temperature)
 Finding the unknown number

Future and elapsed time
 Schedules and future dates
 Ordinals first through ninety-ninth
 Noon and midnight
 Categorize shapes by their attributes
 Commutative and associative properties
 Multistep problems
 Solving problems containing parentheses

(Continued on next page)

Math

3rd Grade (cont.)

Graphs and Tables (bar graph, pictograph, line plot, line graph, coordinate graph, tables and charts, tallies)

Plane Figures (circle, polygons, square, triangle, rectangle, pentagon, hexagon, octagon)

Solid Figures (sphere, cube, cylinder, cone, rectangular prism)

Logic and Probability (recognizing problems with too little information; use terminology of *possible*, *impossible*, and *probable*)

On SchoolhouseTeachers.com

[Stretching Higher with Third Grade Math](#): 40-week course covering the topics listed above

Additionally, SchoolhouseTeachers.com has [How to Teach Elementary Math](#), [Kinetic Connections](#), [Math Mastery Mysteries](#), and [Hands-On Math Help with Cuisenaire Rods](#) to help parents teach elementary math skills. There are hundreds of fun printable games to help reinforce elementary math concepts in [Everyday Games](#) and a number of additional 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.

Math

4th Grade

Expanded form of numbers
Place value of whole numbers and decimals
Equations with negative numbers
Equations with function tables
Graphs and scale drawings
Using an English and metric ruler
Round numbers to any place through thousands
Data: mean, median, mode
Data: range, frequency
Estimating answers
Reading a thermometer

Basic Operations

Addition: through six-digit addends
Subtraction: through six-digits
Multiplication: 1 digit times 2-4 digits
Multiplication: 2-3 digits by 3 digits
Division: 2-4 digits by 1 digit
Division: 2-3 digits by 2 digits
Division: 1-2 digit remainders

English and metric measures: Converting within and understanding differences between
(such as grams are smaller than ounces, 8 cups = 1 gallon)

Geometry

Draw, identify, define points, lines, line segments
Draw, identify, define rays and angles
Draw, recognize, define parallel and nonparallel
Identify various kinds of triangles
Understand circles and degrees
Angles: right, acute, and obtuse
Symmetry, similar, and congruent
Radius and diameter of a circle
Using a protractor

Fractions

Multiply fractions by whole numbers
Addition, subtraction, and multiplication
Factoring and divisibility
Convert improper fractions to mixed numbers
Convert mixed numbers to improper fractions

Math

4th Grade

On SchoolhouseTeachers.com

[Strengthening Skills with Fourth Grade Math](#): 36 weeks

[Covering All the Bases: Geometrical Area and Volume](#) (iST): 7-week video course for 4th–8th

grade Fun with Shapes (Geometry): eBook in [Unit Studies: Math](#)

[Understanding Fractions Workshop](#): 11 lessons for 3rd–5th grade

[Fraction Workshop](#): 12 weeks for 3rd–6th grade

Look for the How to Cross-Cancel Fractions skills-based unit in [Unit Studies: Math](#).

Additionally, SchoolhouseTeachers.com has [How to Teach Elementary Math](#), [Kinetic Connections](#), [Hands-On Math Help with Cuisenaire Rods](#), [Math Mastery Mysteries](#), and [Finally Conquer Fractions](#) to help parents teach elementary math skills. There are hundreds of fun printable games to help reinforce elementary math concepts in [Everyday Games](#) and a number of additional 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.

Math

5th Grade

Geometry

Coordinate system

X-axis and Y-axis

X-coordinate and Y-coordinate

Graph points to solve problems

Calculating volume in rectangular prisms

Define and describe a cubic unit

Solve word problems using volume

Perimeter and area

Points and lines: points, horizontal/vertical lines, parallel/intersecting/perpendicular lines, line segments, rays

Angles: right, acute, obtuse, how to measure angles

Plane figures: circle, polygon, square, triangle, rectangle, pentagon, hexagon, octagon, quadrilateral, parallelogram, rhombus, trapezoid; edge, vertex; similar, congruent, symmetrical, translation, reflection, rotation, perimeter, circumference, and area

Solid figures and surface area: sphere, cone, cylinder, polyhedron, cube, prism, pyramid; face, edge, vertex, curved surface; nets; surface area; volume

Circles: center point, radius, diameter, chord, central angles

Triangles: sum of angles equals 180° , acute, obtuse, right; isosceles, scalene, equilateral

General

Scale drawings and map scale

Convert Fahrenheit to Celsius and Celsius to Fahrenheit

Review and continue working with decimals

Squares and square roots

Using exponents to show powers of 10

Fractions

Add and subtract with equivalent fractions

Multiply fraction by a whole number

Multiply a number by fraction greater/less than 1

Solve word problems with mixed numbers

Solve word problems with fractions

Divide a whole number by a fraction

Equivalent fractions Graphing ordered pairs

Prime/Composite Numbers and Factors

Prime/composite numbers and factors

Whole number equals the product of its prime factors

Greatest common factor

Least common multiple

Math

5th Grade

On SchoolhouseTeachers.com

[Steaming Ahead with Fifth Grade Math](#): 36 weeks

[Covering All the Bases: Geometrical Area and Volume](#) (iST): 7-week video course for 4th–8th grade

How to Cross Cancel Fractions: This short unit for 4th–8th grade in [Unit Studies: Math](#) teaches a skill important to converting units and learning algebra.

Additionally, SchoolhouseTeachers.com has [How to Teach Elementary Math](#), [Kinetic Connections](#), [Hands-On Math Help with Cuisenaire Rods](#), and [Finally Conquer Fractions](#) to help parents teach elementary math skills. 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.

Math

6th Grade

Equations

Inverse operations
Simplifying expressions
Read, write, and solve one-variable equations
Applying the order of operations
Inequalities

Numbers

Absolute values of numbers
Using positive and negative numbers
Data and statistics

Ratios and Proportions

Understanding ratios and proportions
Equal and unequal ratios and proportions
Word problems using ratios and proportions
Proportionate geometric figures

Graphing

Graphing negative numbers
Creating a variety of graphs from data

Percentages

Understanding percentages
Calculating percentages
Percents as fractions and decimals
Problem solving with percentages
Percents greater than 100

Business Math

Banking
Calculating interest
Installment buying

General

Calculating area and perimeter of 3-D shapes
Calculating area and perimeter of irregular shapes
Continue to review fractions and decimals
Using exponents

On SchoolhouseTeachers.com

[Staying Sharp with Sixth Grade Math](#): 36 weeks with video lessons

[Covering All the Bases: Geometrical Area and Volume](#) (iST): 7-week video course for 4th–8th grade

Look for the Scientific Notation Explained skills-based unit in [Unit Studies: Math](#).

Additionally, 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.

Math

7th–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.

7th Grade	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Math 7	Math 8	Algebra 1	Geometry	Algebra 2	Pre-Calculus
Math 7	Math 8	Algebra 1	Geometry	Algebra 2	Statistics and Probability
Math 7	Pre-Algebra	Algebra 1	Algebra 2	Geometry	Precalculus with Trig and Analytical Geometry
Fundamentals of Math	Pre-Algebra	Algebra 1	Geometry	Algebra 2	Precalculus
Pre-Algebra	Algebra 1	Geometry	Algebra 2	Precalculus or Consumer Math	Calculus, Economics, or Consumer Math

While SchoolhouseTeachers.com does not feature courses titled Math 7, Math 8, or Fundamentals of Math, families who need the extra time with skills-based remediation may utilize any of the skills-based units and courses listed on the Additional Math Resources page. Use the skills listed for 1st–6th grade to identify areas which need additional remediation. In addition, the [Pre-Algebra](#) course on SchoolhouseTeachers.com does a thorough review of all the foundational math concepts required before moving on to [Algebra 1](#).

Math

7th–12th Grade

On SchoolhouseTeachers.com

[7th Grade: Pre-Algebra](#): 40-week course

[8th Grade: Algebra 1](#): 36-week course

[9th Grade: Geometry in Real Life](#): 36-week course

[10th Grade: Algebra 2](#): 36-week course

[11th Grade: Trigonometry](#): 18-week course

[11th Grade Statistics](#): 18-week course

[12th Grade: Precalculus](#): 36-week course

[12th Grade: Intro to Calculus: Derivatives and Integrals](#): 36-week course designed for students who have successfully completed Precalculus.

As indicated on the table on the previous page, families may wish to do a more or less advanced schedule of math in the upper grades, tailored to the specific needs of their students. The above grade recommendations reflect the order of courses included in the SchoolhouseTeachers.com [School Boxes](#).

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

[Book Lists for Families](#): book lists for Math at various reading levels

[Covering All the Bases: Geometrical Area and Volume](#) (iST): 7-week video course for 4th–8th grade

[Let's Do Math Outside](#): 24 worksheets and activities for 1st–4th grade

[Siyavula International Homeschool Math Curriculum for Grades R–12](#): complete grade-level curricula using comma decimal separators from preschool through high school.

[Focused Learning Center-Math](#): round up of all math resources on the site plus extra teaching helps

Math-focused units in [Ditch the Desk](#):

- Weeks 3-4 of Spring unit for 2nd–5th grade
- Week 2 of Test Taking unit for 2nd–5th grade
- Baking with Math single unit for 3rd–5th grade

Skill building:

- [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
- [Fraction Workshop](#): 12 lessons for 3rd–6th grade
- [Understanding Fractions Workshop](#): 11 lessons and games for 3rd–5th grade
- [Daily Math](#): more than 200 supplemental worksheets for 3rd–8th grade reviewing a wide range of skills
- [Everyday Games](#): 100s of supplemental math worksheets for 1st–4th grade

Additional Math Resources (cont.)

The following can be found in [Unit Studies: Math](#):

Teach Kids Algebra: help introducing algebra concepts to younger elementary students

Middle School Math Help:

- Fractions, 4-week unit for 3rd–6th grade
- Equations, 4-week unit for 4th–6th grade
- Probability and Statistics, 3-week unit for 4th–6th grade

High School Math Help:

- Finding Areas Using Reasoning, single unit for 10th–12th grade
- Pythagorean Theorem, 5-lesson unit for 10th–12th grade
- Finding Areas Without Formulas, 5-lesson unit for 10th–12th grade
- Lesson on Pi, 2-lesson unit for 10th–12th grade

Adding and Subtracting with Regrouping: for 2nd–5th grade

Blaise Pascal: Mathematician Extraordinaire: a biography for 3rd–7th grade:

Converting Units in the Metric System: for 6th–8th grade: teaches how to convert using a table and by cross canceling

Fun with Shapes: Geometry for 4th–5th grade

How to Cross Cancel Fractions: for 4th–8th grade: teaches a skill important to converting units and learning algebra.

Scientific Notation Explained: for 6th–8th grade: important for both science and math

Silly School Songs: review and memorization for 1st–5th grade

Science

Kindergarten

Kindergarten Science involves an introduction to many concepts. The teaching method should center around exploration and observation to begin to create connections to previously learned material.

Explore and Observe Life Science

- Observe and inquire about living and nonliving things
- Seeds
- Simple life cycles
- Familiar plants and animals and how they grow
- Five senses
- Farm animals and pets

Explore and Observe Earth Science

- Characteristics of soil and rocks
- Weather
- Water
- Seasons
- Seashore
- Space

Explore and Observe Physical Science

- Physical characteristics (hot/cold, light/heavy, etc.)
- Beginning experiments
- Light and shadows
- Air
- Sun and moon
- Temperature
- Colors
- Magnets

Science

Kindergarten

On SchoolhouseTeachers.com

[Exploring God's World with Kindergarten Science](#) (iST): 18 weekly lessons explore various life science topics, including types of animals such as insects, mammals, and birds, as well as earth science topics, including rocks and materials

[Having Fun with Kindergarten Science](#): 22 weekly lessons explore life science, earth science, and physical science topics, including seeds, simple life cycles, the weather, seasons, water, the seashore, space, physical characteristics, beginning experiments, light and shadows, air, sun and moon, temperature, colors, and magnets.

[World Book Early Learning](#) has more than 100 short videos about plants, animals, weather, and the planet.

Science

1st Grade

Life Science

- Plants
 - Key vocabulary: seeds, bulbs, flower, pistil, stamen, stem, roots
- Animals
 - Types of animals: zoo, circus, farm, pets, woodland, birds
 - Habitats
 - Classification of animals
- Five Senses
- Anatomy
 - Introduction of body systems and their roles

Earth Science

- Volcanoes
- Weather
- Seasons

Physical Science

- States of Matter
 - Key vocabulary: solid, liquid, gas, mixture, sink, float
- Types of Energy
 - Key vocabulary: heat, light, transparent, opaque, reflect, sound, vibrate
- Astronomy
 - Key vocabulary: sun, moon, planets, day, night, revolve, year
- Static Electricity
- Magnetic vs. Non-Magnetic
- Temperature

Science

1st Grade

On SchoolhouseTeachers.com

Life, Earth, and Physical Science

[Exploring God's World with First Grade Science](#) (iST): 32 weekly lessons that cover the traditional life science and earth science topics listed above.

[Fun with Science](#): 18 weekly lessons that explore body systems and their roles, volcanoes, and the physical science topics

Life Science

[Nature/Outdoors](#): 4-week study of traveling seeds; four-week study of wildflowers; four-week study of trees; four-week study of evergreens

[Lapbooking](#): 2-week unit Birds of the Air for elementary

[God's Beautiful Creatures](#): 10 eBooks with printable and hands-on activities

What Living Things Need: eBook in [Unit Studies: Science](#)

[All About Animals](#): 14 units that utilize World Book Online eBooks

[World Book Early Learning](#) has short videos about our senses and how our bodies work.

The [Content Worlds](#) section of World Book Early Learning has interactive learning tools about a wide number of animals, animal homes, plants, and our bodies.

Earth Science

Weather: eBook in [Unit Studies: Science](#)

The [Content Worlds](#) section of World Book Early Learning has interactive learning tools about weather and seasons.

Science

2nd Grade

Life Science

- Animals
 - Key vocabulary: useful, harmful, food chain, migration, hibernation, dormancy, camouflage, metamorphosis, life cycle
- Plants
 - Key vocabulary: pollination, ecosystem, environment
 - Common trees and flowers
- Anatomy
 - Key vocabulary: cells, tissues, organs, systems

Earth Science

- Earth
 - Key vocabulary: layers, natural resources, origin, fossils, dinosaurs, air, atmosphere
- Weather and Seasons
 - Impact on people, animals, plants
- Water Cycle
- Wind, Water, and Erosion

Physical Science

- Astronomy
 - Key vocabulary: solar system, constellations, space exploration
- Matter
 - Changes in states of matter
- Force
 - Key vocabulary: direction, speed, friction, gravity, push, pull
 - Simple machines: lever, wedge, inclined plane, wheel, screw
- Light and Energy
- Scientific Method and Inquiry
 - Explore the role of a scientist

Science

2nd Grade

On SchoolhouseTeachers.com

[Exploring God's World with Second Grade Science](#) (iST): What are the planets like? How do the oceans work? What makes up a living thing? Exploring God's World with Second Grade Science helps answer some of the myriad of questions students ask.

Life Science

[Lapbooking](#): 4-week study on Gray Squirrel, Red Squirrel for elementary

[Nature/Outdoors](#): 4-week studies of migration, squirrels, bears, snakes, ants, wild birds, wolves and coyotes, owls, mosquitoes, and birds

[Creation, Nature, and You](#): 11 videos on seeds, trees, and plants

Sensational Sunflowers: single unit in [Unit Studies: Science](#) that includes a science experiment

My Body: eBook in [Unit Studies: Science](#) talks about senses and anatomy

Nature's Places: eBook in [Unit Studies: Science](#)

[Science All Around Us](#): 11 weeks covering the food chain, migration, hibernation, pollination, ecosystems, metamorphosis, camouflage, dormancy, and the impact of weather and season on people and animals

Learning Ladders – Terrific Trees: stand-alone eBook in [Unit Studies: Science](#)

[All About Animals](#): 14 units that utilize World Book Online eBooks

World Book Kids includes lesson plans about helpful and harmful insects, animal homes, and more under [World of Animals](#). It also includes [science projects](#) about animals, plants, and the human body.

Earth Science

[Science All Around Us](#): atmosphere unit

[Dinosaurs and the Bible](#) (iST): 16-week study

*This class is designed for elementary students, but depending on the interest level of your 2nd grader, you may want to hold this class until 4th grade. Second graders may enjoy the lectures but may need assistance with some of the worksheets.

Watersheds and the Water Cycle: single unit in [Unit Studies: Science](#)

(cont.)

Science

2nd Grade

On SchoolhouseTeachers.com (cont.)

Physical Science

[Everyday Astronomy](#): 36 weeks of lessons about the Solar System and beyond

[World Book Kids](#) has a number of science projects about matter, energy, and machines as well as a webquest about space exploration.

Life, Earth, and Physical Science

[Science of Our Planet](#): 6 weekly lessons exploring natural resources, the atmosphere, the weather's impact on living things, and erosion.

Let's Be Scientists: single unit in [Unit Studies: Science](#) that discusses weather, astronomy, recycling, states of matter, body systems, and the five senses with several supporting experiments

Light, energy, and the scientific method will be studied in 3rd and 5th grades.

Science

3rd Grade

Life Science

- Animals
 - Key vocabulary: endangered, vertebrates, cold blooded, warm blooded, invertebrates, inherited traits, survival skills
 - Classify and characterize: fish, amphibians, reptiles, birds, mammals
 - Explore helping animals, sea animals, desert animals
- Plants
 - Key vocabulary: inherited traits, photosynthesis
 - Explore plants of the desert, forest and sea
- Anatomy
 - Key vocabulary of the Digestive System: salivary glands, esophagus, stomach, liver, small and large intestine
 - Key vocabulary of the Excretory System: kidneys, bladder, urethra, anus

Earth Science

- Rocks and Minerals
 - Characterize the differences between rocks and minerals
 - Classify rocks into sedimentary, igneous, and metamorphic
- Weather and Climate
 - Weather patterns and predictions
 - Characteristics of various climates

Physical Science

- Heat
 - Key vocabulary: energy, convection, conduction, radiation
 - Sources of Heat: geothermal, nuclear, solar
- Light
 - Key vocabulary: colors, mirrors, lenses, convex, concave, plane, prism, spectrum, reflection, refraction
 - Identify how light travels
- Sound
 - Key vocabulary: pitch, vibration, volume
 - Identify how sound travels

(cont.)

Science

3rd Grade (cont.)

Physical Science

- Gravity and Its Effects
- Electricity and Magnets
- Physical Properties of Matter
 - Key vocabulary: size, shape, weight, volume, flexibility, luster, color, texture, hardness, odor, etc.
- Force and Its Effects
- Energy Forms and Sources
 - Key vocabulary: heat, sound, chemical, mechanical, electrical

On SchoolhouseTeachers.com

[Exploring God's World with Third Grade Science](#) (iST): 36-weekly lessons covering many of the topics listed

Life Science

[Lapbooking](#): 4-week studies of the rhinoceros, the giant panda, and the Florida manatee

[Ditch the Desk: Backyard Critters](#): single unit on bugs, slugs, and birds

[Wildlife Adventures](#): 15 one-week studies on birds, sea creatures, alligators, frogs, and butterflies

[Curious Science](#): 10 stand-alone studies on strange creatures found in nature, including the blue-footed booby, the platypus, the pufferfish, and velvet ants

[A World of Animals](#): 43 self-paced units

Creation Club Science: one-month study on hummingbirds in [Unit Studies: Science](#)

The Real Hummers: single unit about hummingbirds and their design in [Unit Studies: Science](#)

Introduction to Human Body Systems: single unit in [Unit Studies: Science](#)

Animals in Disguise: eBook in [Unit Studies: Science](#)

World Book Kids also has a special feature called [World of Animals](#) that allows students to compare two animals, as well as read short summaries about an animal (such as you'd find at a zoo exhibit) or read a kids' encyclopedia article about the animal.

[World Book Kids](#) includes a lesson plan and game about vertebrate and invertebrate animals under Treasure Hunt. It also includes webquests about animals including cats, reptiles, and whales.

(cont.)

Science

3rd Grade

On SchoolhouseTeachers.com (cont.)

Earth Science

[Wondrous Weather](#): four weekly lessons

[Ditch the Desk](#): four-week unit on Weird Weather and Natural Disasters

[Curious Science](#): 8 stand-alone studies of exceptional features found in nature, including blue diamonds and quicksand [Fun with Gravity and Climate](#): includes 7 weekly lessons on climate

Physical Science

Understanding Light: single unit with experiment in [Unit Studies: Science](#)

[Introduction to Physical Science](#): 10 units covering electricity, force and motion, heat, light, magnetism, matter, and sound

[Fun with Gravity and Climate](#): includes 6 weekly lessons on gravity

Rocks and minerals will be studied in depth in geology in 7th–12th grade, though you may wish to introduce the topic now.

Science

4th Grade

Life Science

- Anatomy
 - Circulatory System: structure and function of the heart, components of blood, types of blood vessels (arteries, veins, capillaries), how blood clots, blood transfusions
 - Respiratory System: process of respiration, structure and function of the lungs, relationship between smoking and lung cancer
- Plants
 - Key vocabulary: basic plant structure, seeds, germination
- Animals
 - Key vocabulary: insects, spiders, reptiles
- God's Provision for Life on Earth

Earth Science

- Weather and Seasons
 - Key vocabulary: cloud formations, barometric pressure, layers of the atmosphere, air pressure, cold and warm fronts, various weather instruments, forecasting
 - Identify causes of weather, seasons, thunder, lightning
- Geology
 - Key vocabulary: core, mantle, crust, plate tectonics, earthquakes, volcanoes, continental drift, mountain formation, rock cycle, soil formation
- Effects of Pollution
- Ocean and the Hydrosphere

Physical Science

- Astronomy
 - God's design of the Heavens
- Properties of Water

(cont.)

Science

4th Grade (cont.)

Physical Science (cont.)

- Electricity and Magnetism
 - Key vocabulary: current electricity, static electricity, electromagnets, conductors, insulators, series circuit, parallel circuit, electrons, electrical currents, magnetic fields
 - Understand conversion of electrical energy
 - Identify uses of electricity in daily life and safety precautions and hazards
- Chemistry
 - Key vocabulary: atom, physical and chemical properties, mass, density, elements, compounds, solutions, diluted, concentrated, saturated, protons, neutrons, electrons, mass, matter, weight, solvents, solutes, density, evaporation, melting, condensation, freezing
- Law of Conservation of Energy

On SchoolhouseTeachers.com

[Exploring God's World with Fourth Grade Science](#) (iST): 36-weekly lessons covering many of the topics listed

Life Science

[Lapbooking](#): 4-week studies for upper elementary-middle school on tarantulas and the Bengal tiger

[Ditch the Desk](#): two-week studies on backyard critters and space

[Wildlife Adventures](#): 15 one-week studies on birds, sea creatures, alligators, frogs, and butterflies

[Bug Science](#): 14-week study of worms and parasites

[Wonderful World of Bugs](#): 4-week study

[Curious Science](#): 10 stand-alone studies on strange creatures found in nature, including the blue-footed booby, the platypus, the pufferfish, and velvet ants

[Discovering Disgusting Creatures](#): 8 units on various types of creatures

Mammals: eBook in [Unit Studies: Science](#)

Learning About Animals: eBook in [Unit Studies: Science](#)

(cont.)

Science

4th Grade

On SchoolhouseTeachers.com (cont.)

Earth Science

[Geology Unit Two](#) (iST): The Geology of Our Natural Parks: 16 weekly lessons

[Curious Science](#): 8 stand-alone studies of exceptional features found in nature, including snow rollers and whirlpools

[World Book Kids](#) includes a fun lesson plan all about lightning under Crack the Code and about water purification under Craft Room in Activities. It also includes science projects about soil and crystal formation. World Book Student includes [webquests](#) about the sun and hurricanes.

[Experiencing Weather](#): 5 stand-alone unit studies that explore various weather phenomena

Physical Science

[Everyday Astronomy](#): 180-day study divided into short lessons that can be combined to cover less time or done in a small dose each day

Creation Club Science: one-month study of the moon; one-month study of the earth in [Unit Studies: Science](#)

Introduction to Mixtures and Solutions: single unit in [Unit Studies: Science](#)

The Shocking Truth About Electricity: single unit in [Unit Studies: Science](#) that introduces conductors and circuits with experiments

[World Book Kids](#) includes a fun lesson plan about using the sun to tell time and about constellations under Craft Room in Activities.

Science

5th Grade

Life Science

- Plants and Animals
 - Key vocabulary: ecosystems, food chains, food webs, five kingdoms and subdivisions, bacteria, mold, fungi
- Oceanography
 - Key vocabulary: continental shelf, slope, rise, abyssal plain, mid-ocean ridge, trench, currents, waves, high and low tides, saltwater, freshwater, water pollution, oceanic life zones, Gulf Stream
- Botany
 - Key vocabulary: vascular and nonvascular plants, reproduction in plants, photosynthesis, anatomy of flowers and fruit, seed and fruit production, spore-bearing plants, flowering and nonflowering plants, parts of plants, methods of pollination
- Biology and Anatomy
 - Key vocabulary: cell theory, cells of plants, cells of animals, cells of bacteria, cellular organelles, tissues, organs, systems
 - Understand the function and processes of the respiratory system
 - Understand the function and processes of the circulatory system

Earth Science

- Geology
 - Key vocabulary: geosphere, hydrosphere, atmosphere, biosphere, rocks, minerals, crystals
 - Characterize the six crystal systems, classification of rocks, sources of various types of rocks

Physical Science

- Astronomy
 - Key vocabulary: orbit, rotation, gravitational forces
 - Identify patterns and movements in the Solar System
- Chemistry
 - Key vocabulary: atoms, subatomic particles, electron shells, molecules and compounds, protons, neutrons, electrons, periodic table, atomic number, atomic symbol, metals, alloys, chemical, Teflon, Kevlar
 - Understand the Law of Conservation of Matter
 - Understand chemical and physical properties of matter
 - Recognize chemical processes in everyday life

(cont.)

Science

5th Grade (cont.)

Physical Science (cont.)

- Forces and Motion
 - Key vocabulary: potential energy, kinetic energy, distance, rate, acceleration, gravity, velocity, inertia, acceleration
 - Understand Newton's Law of Motion

On SchoolhouseTeachers.com

[Exploring God's World with Fifth Grade Science](#) (iST): 32 weeks covering plants and animals (life science), metals vs. non-metals (earth science), matter and elements (physical science), and more.

Life Science

[Daily Discoveries](#): 4-week units on pond life, the seashore, forest life, and the desert

[Nature/Outdoors](#): 4-week study of ponds; four-week study of fungi; four-week study of lichens and mosses

[Curious Science](#): one-month studies of red tides, rogue waves, and whirlpools

[Introduction to Life Science](#): 9 self-paced units covering cells to organ systems, circulatory system, digestive and urinary systems, nervous system, respiratory system, skeletal and muscular systems, plant structure and classification, cell cycle, and traits and heredity

Students may enjoy a plant cell craft unit in [Hands-On Learning Activities Through Crafts](#).

[World Book Kids](#) includes science projects about microscopic life. World Book Student includes a [webquest](#) about plant and animal cells.

Physical Science

[Introduction to Physics](#): 18 weekly lessons

[Curious Science](#): one-month study of "solar max"

Learning About the Sun, Moon, Planets, and Stars: eBook in [Unit Studies: Science](#)

The botany topics listed are discussed in depth in [Botany: Plant Science and Field Studies](#) (iST) (suggested for 7th grade, but can be done earlier if your student is ready).

Science

6th Grade

Explore famous scientists, inventions, and discoveries as the following areas are studied.

Life Science

- Plants and Animals
 - Key vocabulary: algae, fungi, microbes, coexistence, cooperation, competition, symbiosis
- Anatomy
 - Key vocabulary: antigens, antibodies, bacteria, viruses, heredity
 - Understand the function and processes of the Nervous System
 - Understand the function and processes of the Immune System
 - Understand the function and processes of the Lymphatic System
 - Familiarization with major diseases

Earth Science

- Geology
 - Key vocabulary: Plate tectonics, Richter Scale, earthquakes, geologic "hot spots", volcanoes, island chains

Physical Science

- Energy
 - Key vocabulary: solar energy, geothermal energy, heat and atomic/molecular activity, conduction, convection, radiation, simple and complex machines, mechanical energy, friction, density, nuclear energy, radioactivity, reflection, refraction, absorption
 - Understand Properties of Heat Energy, Properties of Light Energy, and the Law of Conservation of Energy
 - Understand the relationship between temperature and energy
 - Understand the process of transferring energy by using the following vocabulary: light energy (sunlight), chemical energy (photosynthesis), stored energy (stored sugars), terrestrial and aquatic food webs
 - Understand transformation of light energy into other energy: heat, chemical, electrical, mechanical
 - (cont.)

Science

6th Grade (cont.)

Physical Science (cont.)

- Astronomy
 - Key vocabulary: novas, supernovas, galaxies, pulsars, quasars, astronomical distances
 - Understand Newton's Universal Law of Gravitation
 - Understand kinds and classification of stars
- Chemistry
 - Key vocabulary: energy transfer, states of matter, atomic activities, molecular activities, expansion, contraction, equilibrium, distillation, boiling and freezing points

On SchoolhouseTeachers.com

[Exploring God's World with Sixth Grade Science](#) (iST): 36 weeks exploring life science, earth science, and physical science

[Scientists A-Z](#): 26 weekly lessons, each on a different famous scientist

Life Science

[Curious Science](#): one 4-week study on MRSA

The nervous system is covered in [Introduction to Life Science](#), which is included with the 5th grade resources.

Physical Science

[Tinkers Club](#): 9 experiment units

[Chemistry: All Things Matter](#): 12 weeks of lessons

World Book Student includes a [biography center](#) where students can study astronauts and aviators, leaders in medicine, and more. It also has a [webquest](#) about women in science.

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.

7th Grade	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Life Science	Physical Science	Earth Science	Biology	Chemistry	Physics
Life Science	Earth Science	Physical Science	Biology	Chemistry	Physics

On SchoolhouseTeachers.com

Life Science

[Botany: Plant Science and Field Studies](#) (iST): 9 weeks for 7th–10th grade

[Animal Science](#): 27 weekly lessons for 7th–12th grade

[Life Science](#): 30 weekly lessons (geared for 10th–12th grade, but younger students with an interest in science may enjoy the lessons)

Insects and Spiders: eBook for 6th–8th grade in [Unit Studies: Science](#)

[Friendly Anatomy](#): The Bovine Skeletal System: 13 weekly lessons for 9th–12th grade

Earth Science

[Geology Unit One](#) (iST): Rocks and Minerals: 17 weeks for 4th–12th grade

[Earth Science](#): 27 weeks for 7th–9th grade

Physical Science

[Physical Science](#): 36 weeks for 7th–9th grade

(cont.)

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.

7th Grade	8th Grade	9th Grade	10th Grade	11th Grade	12th Grade
Life Science	Physical Science	Earth Science	Biology	Chemistry	Physics
Life Science	Earth Science	Physical Science	Biology	Chemistry	Physics

On SchoolhouseTeachers.com (cont.)

Biology

[General Biology by Core Academy](#): 32 weeks for 9th–12th grade

[Anatomy & Physiology](#): 36 weeks for 9th–12th grade

Chemistry

[Friendly Chemistry: Laying the Foundation](#): 14 weeks for 10th–12th grade

[Advanced Chemistry](#): 25 weeks for 11th–12th grade

[Introduction to Forensic Science](#): 18-week lab course for 9th–12th grade

Physics

[Homeschool Physics](#): 36-week course for 10th–12th grade

Additional Science Resources

[Ditch the Desk](#): Test Taking: Bonus Lesson (Week 4) and Making a Lava Lamp Video for elementary

[Everyday Astronomy](#): 36 weeks for Kindergarten–12th grade with age-appropriate work designed to be done as a family

[Lapbooking Through Science](#): 6 mini lapbooks for 1st–3rd grade

[Let's Do Science Outside](#): 20 worksheets for 1st–4th grade

Light Studies: 2 units in [Unit Studies: Science](#) for 1st–5th grade

[Chemistry Help](#): 36 weekly lessons

[Science Experiments with Jason Lindsey](#): 20+ video-based science experiments with household items for 1st–5th grade

[Science Experiments with World Book](#): easy hands-on experiments for 1st–5th grade

Diet Pop and Mentos: downloadable experiment guide in [Unit Studies: Science](#)

[Nature/Outdoors](#): 4-week studies of sand, animal tracks, the night sky, rainbows, winter, and creeks

The Story of Energy: eBook in [Unit Studies: Science](#) 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

[Book Lists for Families](#): see lists of books on physical science fun, fun with life science, nature exploration, and science

Additional Resources for Elementary

Ditch the Desk

Enjoy this [Ditch the Desk](#) unit all about spring!

Lapbooks

Enjoy this [lapbooking unit](#) as you study Philemon.

Kinetic Connections

Enjoy this series of [teaching ideas for holidays, seasons, and special occasions](#).

Unit Studies and More

Don't miss the unit studies on Following the Iditarod, From Tree to Table: A Maple Syrup Story, and The Appalachian Trail in our [Unit Studies: Various section](#). You can also find , Brain Teasers, Brain Ticklers, On the Move, Tough Trucks, Cranberry Christmas, The History of Hanukkah: Why Christmas is on the 25th, and A Bouquet of Valentine's Day Fun in our [Unit Studies and More section](#).

Daily Puzzlers

[Daily Puzzlers](#) are language-based logic puzzles that vary in difficulty and include puzzles for 2nd through 12th grade