

# April 2021-March 2022 HIGH SCHOOL CATALOG

# Complete homeschool curriculum, you're *guaranteed* to love.

Easy-to-use lesson plans, schedules & materials from Preschool through High School.





#### Dear Friend,

This past year, we celebrated 30 years of connecting families and helping kids love to learn. We also made many new friends as the Sonlight family grew in response to the Covid-19 pandemic. Our team found itself stretched in many ways as we sought to help those new to the idea of homeschooling make wise choices for their families. What a privilege to share the benefits of literature-based learning with so many.

**Connections** are even more important in the coming year as we continue to navigate uncertain times. Sonlight stands ready to help you connect with memorable characters and ideas through great literature; to connect with God through rich faith

discussions; and to build deep family connections as you learn and discover together.

Perhaps you were new to the homeschool journey this past year and found that it added a rich and satisfying dimension to your family experience. Or you may find yourself considering the home education option because of a disappointing school year this past year. Let Sonlight come alongside to help you discover how literature-based learning builds a love of learning that continues long after formal schooling is done.

## Blessings, Sarita Holzmann

Co-founder & president of Sonlight Curriculum

# HIGH SCHOOL OVERVIEW

## STUDENT-DRIVEN, RIGOROUS, ENGAGING, INTERESTING, ENJOYABLE

Sonlight's high school courses emphasize critical thinking, and engage students with interesting and thought-provoking books. These courses are structured with the flexibility of a traditional high school course catalog, and cover a variety of courses you can use to create your students' schedule.

Mix-and-match from five History / Bible courses and six Literature / Language Arts ("English") courses to make the best program for your students. Round out your schedule with science, math, and electives.

#### Academic Excellence

Sonlight high school students enjoy an interesting and rigorous college-prep education that's equivalent to the finest schools in the country. We've even had parents report that Sonlight's courses have more and better content than their local community colleges!

Sonlight offers a variety of courses to help your student prepare for AP exams, and many students use CLEP tests after their Sonlight work to earn college credit.

Sonlight's high school courses fully prepare students for college, the workplace, or any other vocation. When you choose Sonlight, you know you're giving your children the academic foundation to succeed in life.

#### **Designed for Independent Study**

Sonlight's high school courses are designed for independent study. Students are old enough, and prepared enough, to read the books and notes independently.

Each Sonlight high school course comes with both a Parent Guide and a Student Guide, with a complete schedule and notes.

The Student Guide contains discussion and thought questions—some questions covering basic comprehension, and some more like collegelevel analysis. The Parent Guide contains the same information, along with answers. Some parents find their students can work completely independently with access to the Parent Guide to check their work.

You don't have to be an expert in any high school subject—the Instructor's Guides serve as the teacher. Your role is that of support: teach organization, talk through test-taking strategies, assign and grade research papers, and discuss lots and lots of great books.

Filled with excellent books and top quality notes, Sonlight's high school courses are designed to support a wide range of high school needs.

The A family, Sonlighters from Canada

## FREE Guide to Homeschool High School Transcripts

This homeschool high school transcripts download includes everything you need to get ready for high school and will help you discover how classes might be applied for credit.



sonlight.com/transcripts

# HOW TO CHOOSE YOUR HIGH SCHOOL CURRICULUM

**S**onlight meets the needs of homeschooling high school students with a thorough catalog of robust high school courses, ideal for students in grades 8-12. To create a complete course of study, simply mix and match individual courses. Follow these steps and choose individual courses according to your student's specific needs and preferences.

Want help designing your own individualized high school plan? Contact a Sonlight Advisor (*sonlight.com/advisors*) to help you choose the best options for your family.

Visit sonlight.com/high-school to get started.

# HOW TO CHOOSE: Start with a History / Bible Course Choose a Literature / Language Arts Course Add Science Add Math Add Electives

#### **MIX AND MATCH YOUR HIGH SCHOOL COURSES BUY A HISTORY PACKAGE & A** LITERATURE PACKAGE AND GET 15% OFF\* TERATURE **3** SCIENCE 🖪 MATH **D** HISTORY American Historical Literature Math-U-See American History Leve 150 **Physical Science** Algebra 1 Geometry .eve 250 Algebra 2 Biology History of the Christian Church **Classical Literature** • PreCalculus Calculus 20th Century .eve 355 Berean Chemistry 20th Century World History Literature Saxon Math Algebra 1 .eve 450 Physics Leve 430 Algebra 2 American Literature American Government / Civics and Economics Advanced Math Leve 550 Advanced Biology Leve 530 World Literature VideoText Interactive World History and Algebra Bundle Worldview Studies Geometry Bundle Advanced Chemistry 551 **British Literature** BUY ONE PROGRAM FROM EACH COLUMN AND GET 20% OFF\* **5** ADD: ELECTIVES COURSES What Good is Christianity?, Advanced Apologetics, College and Career Planning Kit, Psychology

\*To qualify for the 15% History / Bible / Literature discount, combine any History / Bible with any Literature / Language Arts course. To qualify for the 20% All-Subjects Package discount, add Science and Math to your History and Literature choices.

# **PREFER AN ALL-IN-ONE SOLUTION?**

Visit sonlight.com/high-school to choose a pre-designed All-Subjects Package, optimized for each high school grade. Each program can be customized to meet your needs.

sonlight.com/high-school

STEP



Level 120 American History Grades 8-10 • Ages 13-15 Level 120 History & Bible (full year) \$501.13

#### Uncover the rich treasures of American History

Enjoy this fascinating look at the ups and downs of the nation's past. As your students transition to independent learning, they will examine the events, people, and debates that molded the United States.

This program builds on the foundation of Joy Hakim's eleven volume, award-winning series A History of US. She tells the stories of the United States primarily through biographies—fascinating, memorable, jewel-like summaries. Learn more at sonlight.com/american-history-120

#### **INCLUDES:**

- □ History 120 Parent Guide
- History 120 Student Guide The Bible Jesus Read
- □ Bible Study Sampler
- (Consumable)
- Evidence for Jesus
- God's Will. God's Best for Your
- Life □ Why Pray

#### Before Columbus The Boys' War

- Cameron Townsend
- □ The Cross & the Switchblade
- Dragon's Gate
- Farewell to Manzanar
- Freedom Walkers
- The Great Little Madison
- □ A History of US
- □ The Landing of the Pilgrims

- Moonshiner's Son
- The Panama Canal
- Sacaiawea
- □ Shh! We're Writing the Constitution
- □ The Slopes of War
- □ Traitor: The Case of Benedict
- Arnold
- World War II
- □ The Yanks Are Coming





Level 220 History & Bible (full year) \$264.91

#### Discover 2,000 years of Christian heritage

Learn about the creeds and schisms, the decrees and theses, the doctrines and denominations. From the East to the West, witness the good and the bad, as fallen people fought Crusades and built hospitals. Meet dozens of evangelists and pioneers who spread the Good News and offered hope, compassion, freedom, and progress.

It's a history of the Church and the people in the Church. Learn more at sonlight.com/christian-church-220

#### INCLUDES:

- □ History 220 Parent Guide
- History 220 Student Guide
- The Jesus I Never Knew
- □ More Than a Carpenter
- The Westminster Shorter Catechism
- □ What if Jesus Had Never Been Born?
- □ The 100 Most Important Events in Christian History
- □ The Church of the East

□ From Jerusalem to Irian Jaya □ The Story of Christianity

Recommended but not included: How to Read Church History

#### Level 320 20th Century World History Grades 10-12 • Ages 16-18

Level 320 History & Bible (full year) \$519.62

#### Understand, engage, & transform the modern world

This astonishing century brought massive changes to global society. Discover the key events, people, conflicts, and inventions. Updated to include a new spine and supporting literature. One Sonlighter reports:

"I can't imagine skipping 320. It was my daughter's absolute, 100% favorite Sonlight program because she learned SO much about the truth of the century, and got a glimpse of where we are headed or could be headed." Learn more at sonlight.com/world-history-320

#### **INCLUDES:**

- □ History 320 Parent Guide
- History 320 Student Guide
- □ How to Ruin Your Life by 30
- C Know What You Believe
- C Know Why You Believe
- Mere Christianity
- □ 7 Men Who Rule the World from the Grave NEW!
- □ A Night Divided
- Advanced Placement World History: Modern NEW!

- □ All Quiet on the Western Front
- China's Long March: 6,000 Miles of Danger
- □ First They Killed My Father
- God Spoke Tibetan
- □ The Green Glass Sea
- □ The Hiding Place
- □ Living On the Devil's Doorstep
- Made You Look
  - One Day in the Life of Ivan Denisovich

- Red Scarf Girl
- □ The Road from Home
- □ The Six Day Hero NEW!
- □ The Story That Cannot Be Told NEW!
- □ There's a Sheep in My Bathtub
- □ You Want Women to Vote, Lizzie Stanton?
- □ Warriors Don't Cry NEW!
- O World War I NEW!



Level 420 American Government / Civics & Economics Grades 11-12 • Ages 17-18

Level 420 (full year) Includes the two courses listed to the right. **\$523.74** 

Learn more at sonlight.com/american-gov-420

#### Level 420 full year Complete lesson plans, schedule and teaching notes for two 18-week courses:

#### 420 American Gov't & Civics One semester \$279.82

Survey heritage & history of the U.S. Government

The Founding Fathers created a unique system of government, previously unknown in the world—a constitutional federated republic.

Read the fascinating history of United States government (including primary source documents). And learn about today's government—lobbyists, bureaucracy, and special interest groups. Learn more at sonlight.com/american-gov-econ-420

#### INCLUDES:

- □ Government 420 Parent Guide
- □ Government 420 Student Guide
- God and Politics
- □ Truth and Transformation
- □ Are You Liberal? Conservative? Confused?
- Basic American Government
- Black Like Me
- □ The Complete Idiot's Guide to Government & Politics
- Congress for Dummies
- Selecting a President
- □ The U.S. Supreme Court

#### 670 Economics One semester \$243.92

Consider modern-day economic theories & values

Many states require Economics in order to graduate. This program gives students a balanced, critical view of modern Economics, from basic theory to politics and trade.

Unique among Sonlight programs, this program centers around online video lectures, not books.

Producer Dan Heath claims, "Economics is not about money. It's about a new way of thinking."

Includes two lesson plans: one more relaxed, one to prepare for the AP exam. Learn more at sonlight.com/economics-670

#### **INCLUDES:**

- □ 670 Instructor's Guide
- □ Thinkwell Economics Internet Course
- The Invisible Heart
- Money, Possessions, & Eternity
- Sonlight Personal Journal



#### Level 520 World History & Worldview Studies Grades 11-12 • Ages 17-18

Level 520 History & Bible (full year) \$278.87

#### Explore the rise and fall of influential thought

What's behind the events of history? Why do humans behave as we do? What beliefs drive our behaviors?

Sonlight's World History and Worldview Studies allows your upper level high school students an opportunity to discover, in historical context, the ideas that have shaped history, and the consequences of these ideas and philosophies. Learn why people think and act as they do.

In this course, your students will think through the beliefs that will guide them through their lives, as they grow in maturity and become deeply rooted, prepared to make a positive difference in God's kingdom.

#### Learn more at sonlight.com/worldviews-520

#### INCLUDES:

- □ History 520 Parent Guide
- □ History 520 Student Guide
- Good Ideas from Questionable
- Christians & Outright Pagans
- Philosophy Made Slightly Less Difficult
- Streams of Civilization, Volume 1
   Streams of Civilization, Volume 2
- Total Truth
- The Universe Next Door

**GET THE BOOK DESCRIPTIONS** 

Download the complete booklist with descriptions for each high school course.

sonlight.com/catalog

STEP



Level 130 American Historical Literature Grades 8-10 • Ages 13-15 Level 130 Literature/Language Arts (full year) \$378.68

#### Explore American history, geography & literary genres

Sonlight's American Historical Literature is a roughly chronological journey through American History. Transition to more mature themes and deeper literary analysis in this excellent introduction to high school studies.

From Alaska's Yukon Gold Rush to the Jim Crow South, from Iroquois life in New York to a California girl moving to Mexico, students enjoy a wide variety of settings and genres.

#### Learn more at sonlight.com/american-historical-literature-130

#### INCLUDES:

- Literature 130 Parent Guide
- Literature 130 Student Guide
   The Adventures of Tom Sawver
- Amos Fortune. Free Man
- Bonanza Girl
- Bound for Oregon
- Bud. Not Buddy
- □ Call of the Wild
- Children of the Longhouse
- Dating with Integrity
- Dear Mr. Henshaw

- Indian Captive: The Story of Mary Jemison
- C Keeping Score

Elijah of Buxton

- A Long Way from Chicago
- Maniac Magee
- Mu Hoort Lice Court
- □ My Heart Lies South
- Out of the Dust
- Peace Child
- Rip Van Winkle (Consumable)
- Rules of the Road
   Stink Alley
- Treasury of Poetry for Young People
   The View from Saturday
- When You Reach Me

They Loved to Laugh

□ To Kill a Mockingbird

- $\hfill\square$  A Wrinkle in Time
- 🗆 A Year Down Yonder

#### Recommended but not included:

- $\hfill\square$  Analogies 1
- Classical Roots B
- □ Wordly Wise 3000 Book 8
- Writers Inc.



For the reluctant reader and the passionate bibliophile both, this 36-week program is one to savor, with books you'll return to repeatedly for the rest of your life. Stories set mostly chronologically through history, mostly by British authors, you'll travel from first century Israel to World War II and beyond. An especially rich range of genres, with intellectually challenging books—coupled with delightful—books.

Learn more at sonlight.com/classical-literature-230

#### INCLUDES:

- □ Literature 230 Parent Guide
- Literature 230 Student Guide
- □ The Annotated Pride & Prejudice
- □ The Best of Father Brown
- A Child's Anthology of Poetry
   The Hawk and the Dove
- Jane Evre
- □ Moon over Manifest
- □ Oliver Twist

- A Parcel of Patterns
   Pilgrim's Progress in Today's English
- The Ramsay Scallop
- □ Robinson Crusoe
- □ Romeo and Juliet
- □ A Solitary Blue
- □ The Screwtape Letters
- □ The Shining Company
- □ Till We Have Faces

- Twelfth Night
  What Hearts
- □ The Wise Woman & Other Stories
- □ The Wounds of God

#### Recommended but not included:

- Wordly Wise 3000 Book 9
   Analogies 2
- $\Box$  Classical Roots C



Level 230 Classical Literature

Grades 9-11 • Ages 14-17

Level 230 Literature/Language Arts

(full year) \$329.63

#### Level 330 20th Century World Literature Grades 10-12 • Ages 16-18 Level 330 Literature/Language Arts

(full year) **\$350.66** 

#### Experience mature, thoughtful, beautiful works of the 20th Century

From the novelty of the first flush toilet in town, to nuclear war—the 20th Century changed everything. From dystopian fiction to historical fiction; from sci-fi to the Great American Novel; from travel narrative & memoir to novel & novella; from lyric poetry to absurdism; from murder mystery and thriller to Shakespearean comedy ...these books will challenge, grieve, amuse, and enthrall you. Learn more at sonlight.com/20th-century-literature-330

#### INCLUDES:

- 🗆 Literature 330 Parent Guide
- $\hfill\square$  Literature 330 Student Guide
- Alas, Babylon
- Brave New World
- Children of the River
- $\square$  The Contender
- $\hfill\square$  Cry, the Beloved Country
- 🗆 The Great Brain
- The Great Gatsby
- □ The Great Gilly Hopkins

Heart of Darkness

- Heart to Heart
- Hope Was Here
   Kon-Tiki
- □ The Metamorphosis
- □ The Moves Make the Man
- Murder on the Orient Express
   Murder on the Orient Express
- My Father's Daughter
- The Old Man and the Sea
   Parallel Journeys
- Robert Frost's Poems

- The Snow Goose
- The TempestWalk Two Moons
- The Wave
- The Wednesday Wars
- ine weunesuay wars

#### Recommended but not included:

Wordly Wise 3000 Book 10
 Analogies 3
 Classical Roots D



## Level 430 American Literature

Grades 11-12 • Ages 17-18

Level 430 Literature/Language Arts (full year) **\$457.73** 

#### Practice in-depth analysis on classics of American literature

Mortimer Adler teaches students How to Read a Book. And, once learned, put it into practice.

Practice reading history with David McCullough, practical books with E.B. White, tragedy with Death of a Salesman, autobiography with Up from Slavery, imaginative literature with Their Eyes Were Watching God, short stories with Wendell Berry, social science with Malcolm Gladwell.

Also read four Great American Novels, and practice writing with William Zinsser.

Interesting, beautifully written books, each a gift, in this 36-week program.

#### Learn more at sonlight.com/american-literature-430

#### INCLUDES:

- Literature 430 Parent Guide
   Literature 430 Student Guide
   100 Best-Loved Poems
   Adventures of Huckleberry Finn
   The Best Short Stories of O'Henry
   Brave Companions
   The Chosen
   Death of a Salesman
   The Elements of Style
- Ender's Game
  Eternity in Their Hearts
  Evidence Not Seen
  Fidelity
  The Grapes of Wrath
  How to Read a Book
  Jacob Have I Loved
  My Ántonia
  On Writing Well
- Our Town

- Outliers
   The Portable Poe
- The Scarlet Letter
- □ A Separate Peace
- Teaching a Stone to Talk
- Their Eyes Were Watching God
- Up from Slavery
- Recommended but not included:
- □ Wordly Wise 3000 Book 11



## Level 530 World Literature

Grades 11-12 • Ages 17-18

Level 530 Literature/Language Arts (full year) **\$366.00** 

#### Explore how writers have repeated themes over 4000 years and six continents

Works from every inhabited continent, from ancient Babylon to contemporary England—four thousand years of literature. War. Journey. Self-discovery.

The Iliad portrays war; The Odyssey portrays a journey. The Aeneid splits its story between both war and journey. The Inferno is a journey, and a trip of self-discovery. Self-discovery shows up in Oedipus Tyrannus, the Greek play, and in Things Fall Apart, a 20th Century Nigerian novel.

For cultural literacy and shared humanity, it doesn't get better than this.

Learn more at sonlight.com/world-literature-530

#### INCLUDES:

- Literature 530 Parent Guide
   Literature 530 Student Guide
   The Aeneid of Virgil
   Candide
   Chronicle of a Death Foretold
   Copenhagen
   Crime and Punishment
- Don Quixote
- Epic of Gilgamesh
  The Essential Iliad
  Inferno
  The Insanity of God
  King Lear
  The Lively Art of Writing
  The Misanthrope and Tartuffe
  Night
  The Odyssey
- Oedipus Tyrannus
   Other Voices, Other Vistas
   Persepolis
- Persepons
   The Ramavana
- Risking Everything
- The Stranger
- □ Things Fall Apart
- J Things Fall Apari

Recommended but not included:
Wordly Wise 3000 Book 12





Level 630 Literature/Language Arts (full year) **\$479.62** 

#### Delight in this college prep survey of significant, beautiful literature

Well-loved books from Old English, Middle English, and on through modernity—poems, plays, novels, and travelogues. Lighter reads interspersed with the challenging works. Rich literary analysis, and in-depth poetry study, all as part of preparation for the AP British Literature exam<sup>\*</sup>. Come and be delighted and amazed. Learn more at sonlight.com/british-literature-630

#### INCLUDES:

- □ Literature 630 Parent Guide
- □ Literature 630 Student Guide
- □ The Adventures & The Memoirs
- of Sherlock Holmes
  Alice's Adventures in
- Wonderland & Through the Looking Glass
- Beowult
- □ The Canterbury Tales
- Dubliner
- Frankenstein

- The Great Divorce
  Gulliver's Travels
- Gumver's Travel
   Hamlet
- The Importance of Being
- Earnest
- Lord of the Flies
- Paradise Lost
- 🗆 A Passage to India
- Peter Pan
- Pygmalion
- C Right Ho, Jeeves
- The Rime of the Ancient Mariner

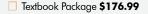
- $\hfill\square$  The Secret Sharer & Other
- Stories A Severe Mercy
- □ Sir Gawain and the Green Knight
- □ Sound and Sense
- □ Sound and Sense Answer Key
- □ A Tale of Two Cities
- □ Three Men in a Boat
- □ Word Power Made Easy
- U Wuthering Heights
- Recommended but not included:
- □ Wordly Wise 3000 Book 12

\*Advanced Placement, Advanced Placement Program and AP are registered trademarks of the College Board, which was not involved in the production of, and does not endorse, this product.





Level 150 Physical Science Grades 8-10 • Ages 13-15



#### **Physical Science**

Designed to be the last science course before high school biology, study basic principles of the earth sciences, then move on to basic physics. Discuss topics such as the atmosphere, weather, and the structure of the earth. Study the physics of motion, Newton's Laws, gravity, and astrophysics. Includes numerous hands-on experiments. Apologia's Exploring Creation with Physical Science is a great foundation for all high school sciences.

Learn more at sonlight.com/science-150

#### **INCLUDES:**

- $\hfill\square$  Exploring Creation with Physical Science, Textbook version
- Physical Science Student Notebook (Consumable)
- Exploring Creation with Physical Science Solutions & Tests Manual
- Science Supplies Kit 150 *(Consumable)*

# Required: (if you don't already own) Safety Glasses





Textbook Package \$589.96

#### Biology

A thorough high school-level biology program designed for use at home, this program balances subject reading with an optional experimental biology component, including microscopy and advanced dissection.

The key text, Apologia's Exploring Creation with Biology, uses an engaging, conversational tone that holds the readers' attention. The authors write from a Christian viewpoint and proclaim God's incredible design for the world. Colorful illustrations, photos, tables, and charts reinforce the text, and bring the intricacy of creation to mind. Includes solutions and tests, and a Sonlight-style schedule guide.

Learn more at sonlight.com/science-250

#### **INCLUDES:**

- Biology Schedule Plus
- Exploring Creation with Biology, Textbook version
- Sonlight Ultra Microscope
- Microscopy Supplies Kit (Consumable)
- Advanced Dissection Kit with Specimens (Consumable)
- Exploring Creation with Biology Solutions & Test Manual
- Exploring Creation with Biology Solutions & Tests Manual
- □ Biology Supplies Kit 250 (Consumable)

Recommended Resources

- Digital Microscope Camera Eyepiece
- Microscope Carrying Case



#### Level 355 Berean Chemistry Grades 10-12 • Ages 16-18

Textbook Package \$175.98

#### **Berean Chemistry**

Discovering Design with Chemistry addresses the theoretical and mathematical basis of chemistry and follows a sequence of learning similar to the biology. Several fascinating experiments boost learning dramatically as they demonstrate universal formulas and concepts such as mass, density, volume, and more.

Math Prerequisite: Algebra 1

Learn more at sonlight.com/science-355

#### INCLUDES:

- □ Schedule Plus for Berean Chemistry
- Discovering Design with Chemistry Text
- □ Berean Chemistry Science Supplies Kit (Consumable)
- Discovering Design with Chemistry-Answer Key & Tests





Textbook Package \$159.98

#### Physics

A solid, math-oriented introduction to physics, wonderful for college preparation. Exploring Creation With Physics—supported with solutions and tests, multimedia demonstrations, and experiments—is the program's central learning tool. Learn a variety of physics laws and concepts, vital to those considering the engineering or physics fields—velocity, acceleration, friction, momentum, and more.

Math Prerequisite: Geometry.

Learn more at sonlight.com/science-450

#### **INCLUDES:**

Physics Schedule Plus
 Exploring Creation with Physics, Textbook version
 Exploring Creation with Physics - Solutions & Tests Manual
 Physics Supplies Kit (Consumable)

Requires: (if you don't already own)
Safety Glasses







Combine this course with Biology 250 to give your student the equivalent of a university biology course, covering the entire Advanced Placement (AP)\* curriculum. The Apologia Advanced Biology course covers both the anatomy and the physiology of the human body's 11 organ systems in detail. Thorough textbook, Science Schedule Plus, and answer key included.

Learn more at sonlight.com/science-550

#### **INCLUDES:**

- Advanced Biology Schedule Plus
- C Apologia Advanced Biology Human Body Text
- Apologia Advanced Biology Human Body Answer Key
- Fearfully and Wonderfully Made
- Anatomy Coloring Book (Consumable)
- □ Slide Set with Blood Type Kit (Consumable)
- Advanced Biology Dissection Animals & Trays (Consumable)





Textbook Package \$194.00

#### Advanced Chemistry

Combined with Berean Chemistry 355, this program offers the equivalent of a university chemistry course, covering the entire Advanced Placement (AP)\* curriculum. Challenging but understandable, your student will be at the top of a university chemistry class after taking Apologia Advanced Chemistry in Creation.

This homeschool chemistry curriculum package includes Advanced Chemistry textbook, laboratory equipment, and Advanced Chemistry answer key.

Math Prerequisite: Algebra 1

Learn more at sonlight.com/science-551

#### INCLUDES:

Laboratory Equipment: Advanced Chemistry in Creation (Consumable)
 Apologia Advanced Chemistry - Textbook

Apologia Advanced Chemistry - Answer Key

\*Advanced Placement, Advanced Placement Program and AP are registered trademarks of the College Board, which was not involved in the production of, and does not endorse, this product.



## Math-U-See Math (Grades 8-12)

Created by a longtime teacher, Math-U-See is a hands-on, student-paced, mastery-based approach that focuses on developing a true understanding of mathematical concepts transferable to real-world application.

You'll follow a 4-step approach to introduce, review, practice, and master concepts. Since math is learned sequentially-independent of age or grade—the program teaches skills that build on previous principles as your students progress.

For additional details, visit sonlight.com/math-u-see



#### Math-U-See Algebra 1

(8th Grade) Graphing, exponents, polynomials, unit multipliers, and more.

#### INCLUDED IN ALL-SUBJECTS PACKAGE J: \$188.00

- □ Algebra 1 Universal Set
  - Algebra 1 Instruction Pack
  - Algebra 1 Student Workbook
  - Algebra 1 Digital Pack
  - Decimal Inserts
  - Integer Block Kit
- □ Algebra 1 Level Up Set \$125.00 Everything that is included in the Algebra 1 Universal Set except for the Integer Block Kit.
- □ Algebra 1 Level Up Base Set \$97.00



#### Math-U-See Geometry

(9th Grade) Lines, angles, circles, triangles, Pythagorean Theorem, and more.

\$102.00

#### **INCLUDED IN ALL-SUBJECTS PACKAGE 100**

- Geometry Universal Set
  - · Geometry Instruction Pack
  - Geometry Student Workbook & Tests
  - Geometry Digital Pack



#### Math-U-See Algebra 2

(10th Grade) Factoring polynomials, quadratic formula, & other Algebra 2 topics.

\$131.00

#### **INCLUDED IN ALL-SUBJECTS PACKAGE 200**

- □ Algebra 2 Universal Set
  - Algebra 2 Instruction Pack
  - Algebra 2 Student Workbook & Tests
  - Algebra 2 Digital Pack

Due to restrictions by the publisher, Math-U-See doesn't qualify for Sonlight discounts.



#### Math-U-See PreCalculus

(11th Grade) Trigonometry, logarithms, sequences, limits, and other topics.

#### **INCLUDED IN ALL-SUBJECTS PACKAGE 300**

- PreCalculus Universal Set
  - Pre-Calculus Instruction Pack
  - Pre-Calculus Student Workbook & Tests
  - · Primer Digital Pack



#### Math-U-See Calculus

(12th Grade) Derivatives, integrals, differential equations, and more.

#### **INCLUDED IN ALL-SUBJECTS PACKAGE 400**

Calculus Universal Set \$137.00 Calculus Instruction Pack

- Calculus Student Workbook & Tests
- · Calculus Digital Pack



#### Math-U-See Universal Sets include manipulatives.

\*Consumable items are already included in your program. Purchase these for each additional student.

\$131.00

#### Saxon Math (Grades 8-12)

Students using Saxon Math earn consistently high scores on standardized tests. The program is extremely strong in areas of arithmetic computation and mathematical principles (distributive, commutative, etc.) For Additional information, visit sonlight.com/saxon



#### Saxon Algebra 1 Program \$247.07

Saxon Math Algebra 1 covers topics typically treated in a first-year Algebra course.

#### INCLUDES:

Saxon Algebra 1 Homeschool Kit
 Dive CD Algebra 1
 Saxon Algebra 1 Solutions Manual

**REQUIRES:** 

B-Piece Protractor, Compass, Triangle \$6.25



#### Saxon Algebra 2 Program \$252.05

Algebra 2 not only treats topics that are traditionally covered in second-year Algebra, but also covers a considerable amount of Geometry.

#### INCLUDES:

Saxon Algebra 2 Homeschool Kit
 Dive CD Algebra 2
 Saxon Algebra 2 Solutions Manual
 REQUIRES:
 8-Piece Protractor, Compass, Triangle



Saxon Advanced Math Program \$244.57

Topics from Algebra, Geometry, Trigonometry, discrete mathematics, and mathematical analysis are interwoven to form a fully integrated text.

#### INCLUDES:

Saxon Advanced Math Homeschool Kit

Dive CD Advanced Math

Saxon Advanced Math Solutions Manual

#### **REQUIRES**:

\$6.25

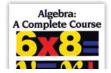
8-Piece Protractor, Compass, Triangle

\$6.25

#### Videotext Interactive (Grades 8-12)

VideoText Interactive teaches Pre-Algebra, Algebra 1, Algebra 2, Geometry, Trigonometry, and Pre-Calculus.

The program employs the mastery method of learning, so students master one concept before going on to the next. VideoText teaches each concept as a manageable bit of information, so students efficiently learn the hows and whys of math. Additionally, the new information comes up again in the lessons which follow. Students conduct their own error analysis and learn to teach back the concepts they have mastered. For Additional information, visit sonlight.com/videotext



#### VideoText Algebra Bundle

\$565.90

An alternative approach to Pre-Algebra, Algebra 1, or Algebra 2! In this program you will find a complete study of the essential material covered in traditional Algebra 1 and Algebra 2 courses. When a student completes Algebra, they can claim credits for Pre-Algebra, Algebra 1, and Algebra 2.

#### INCLUDES:

- 176 multimedia lessons (online access)
- Course Notes
- Student WorkText
- Solutions Manuals
- Progress Tests



#### VideoText Geometry Bundle

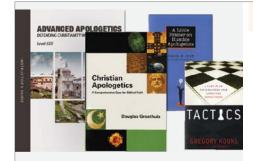
\$482.00

The Geometry program addresses two of the most important aspects of mathematics instruction. First, the inquiry-based format more thoroughly engages students as they learn concepts. Second, the program presents each incremental concept in detail, using no shortcuts, tricks, rules, or formulas, and leaving no gaps. When a student completes Geometry, they can claim credits for Geometry, Trigonometry and Pre-Calculus.

#### INCLUDES:

- 176 multimedia lessons (online access)
- Course Notes
- Student WorkText
- □ Solutions Manuals
- Progress Tests







Elective Course (one semester) \$119.98

#### **Defending Christianity in the 21st Century**

In a world where many young people abandon their faith, give yours the tools to know that following Christ is "true and reasonable" (Acts 26:25) as they transition to college and beyond. Examine arguments from skeptics, atheists, and other faiths, and become familiar with compelling responses to these arguments.

In this 18-week elective course, equip your students to understand and gracefully defend their beliefs.

This course is perfect for college-bound juniors and seniors. Pair it with What Good Is Christianity? for a full-year elective.

Learn more at sonlight.com/advanced-apologetics

#### **INCLUDES:**

- □ Advanced Apologetics Instructor's Guide
- Christian Apologetics: A Comprehensive Case for Biblical Faith
- $\hfill\square$  A Little Primer on Humble Apologetics
- $\hfill\square$  Tactics: A Game Plan for Discussing Your Christian Convictions





Elective Course (one semester) \$189.90

#### Evaluating the historical record

Designed to educate and equip students regarding the positive role and influence of Christianity in various spheres. Our goal in this program is to expose students to a variety of ideas they are likely to encounter in their Christian walk, while at the same time providing helpful insight as your children wrestle with these challenging ideas.

Full of rich narratives and intriguing questions, this 18-week curriculum for upper-level high school students includes seven carefully-selected resources to accompany your Instructor's Guide, plus various articles.

Learn more at sonlight.com/christianity

#### **INCLUDES:**

- $\hfill\square$  What Good Is Christianity Instructor's Guide
- □ Arts and the Bible
- □ The Book that Made Your World
- Christianity On Trial
- Does God Exist? (DVD set)

- How Christianity Changed the World
   The Victory of Reason
- What's So Great About Christianity?

Using Sonlight has developed a love of learning in our family, and it has helped develop a good work ethic as well in our children," shares Ann K of Reno, TX. "Now working independently at the high school level, William knows what he needs to accomplish each day, and he sets his schedule so that it can be done. It is a definite perk when a feline member of the family consistently joins in!"





#### Level 680 College & Career Planning Grades 9-12 • Ages 15-18

Elective Course (self-directed study) \$79.42

#### Lead your students with confidence through high school and beyond

Planning for your children's future doesn't have to be stressful. This course is designed to help you and your teens make the most of their high school years.

Authored by two Sonlighters, Kelly Lutman and Barbara Walsted. These experienced homeschoolers both have walked this path with their children. They offer you a wealth of wisdom and practical tips that will help your students make the transition to college and career with grace, ease and success.

We've tailored this course specifically for homeschoolers:

- Help your students discover their gifts and abilities.
- Gain confidence in how best to present your students' homeschool achievements to college admissions counselors.
- Streamline the college application process and uncover secrets to make higher education lighter on your pocketbook.
- Save time by keeping your college search paperwork in one place.

Challenge your children to be all God created them to be. Take joy in watching them grow. Then help them walk into a future that keeps their dreams alive and brings their goals to fruition!

Your students can use this course in as little as 9 weeks or as an ongoing tool throughout all of high school. Learn more at sonlight.com/career-planning

#### **INCLUDES:**

- □ College & Career Planning Guide
- $\Box$  Finding the Career That Fits You
- □ The HomeScholar's Guide to College Admission & Scholarships





#### AP\* Psychology prep from Sonlight

The Sonlight Psychology package ties in the science of psychology with the art of understanding how people work.

Jeff Corson has been teaching Advanced Placement\* Psychology since 1999 and has enjoyed not only seeing students grow, but has also seen them perform well above the national average (80-93%) in achieving college credit for the course.

Corson negates the perception that psychology is the domain of unbelievers and views it simply as the study of God's workmanship. His workbook helps prepare students to maintain and strengthen their faith in a college/world environment where their beliefs may be challenged daily.

Corson suggests a timeline of August to April for students who want to take the national Advanced Placement\* Psychology test in the U.S. in May.

Corson's workbook uses a textbook that features history, facts, terms, real-world applications, and a sprinkling of laugh-out-loud cartoons.

This course is a great introduction to psychology for aspiring college students or anyone interested in human behavior and design. Learn more at sonlight.com/psychology

#### **INCLUDES:**

# Interactive Workbook & Diary Myer's Psychology for AP\* Third Edition

\*Advanced Placement, Advanced Placement Program and AP are registered trademarks of the College Board, which was not involved in the production of, and does not endorse, this product.

## **OTHER ELECTIVES AVAILABLE!**

Level 690 Psychology

Grades 11-12 • Ages 16-18

Elective Course (full year) \$334.99

Discover a wide range of educational enrichment online at sonlight.com/electives

# SONLIGHT FOUNDATION SCHOLARSHIPS

Over the past 22 years Sonlight has provided more than \$1.5 million dollars in scholarships. *Let Sonlight help you pay for college!* 

From preschool through high school graduation, Sonlight prepares your students. We have the big picture in mind, and we help you raise students prepared to launch into any career God calls them to. We share your desire to help your children succeed, and we'll walk alongside to help you create the long-term educational experience your family envisions.

Each year, our charitable foundation offers a number of college scholarships, ranging from \$4,000 to \$20,000, spread over four years.

The Sonlight Foundation offer scholarships on two tracks: one emphasizes academics, and the other creativity, missions-mindedness, and service. Got a perfect score on the SAT? Got average test scores, but served overseas during summer vacation for the last three years? In either case, you may qualify.

We recognize that academic giftedness is only one type of giftedness. If your student is gifted in academics, service, music, art, or has a heart for missions, we encourage you to learn more. SAT SCORE:

Delight's Average Verbal: 724

Delight's Average Math: 602

u\*drest possible SAT score is 800 per section **NCT SCORE:**Average English: 31

Verage Math: 25

Average Reading: 29

Average Reading: 29

Average Reading: 29

Average Reading: 29

Average Science: 27

Average Composite: 28

**THESE SONLIGHT GRADUATE STATS** 

**ARE PROOF THAT SONLIGHT WORKS!** 











APPLY FOR A SONLIGHT SCHOLARSHIP AT:

sonlight.com/scholarships



## SONLIGHT'S GRADUATES ATTEND:

Well, any college they want. The truth is Sonlight graduates are extremely prepared for the college environment. Most graduate with:

- Excellent Independent Study Skills
- Self-Discipline and Self-Motivation
- A Collaborative View of Learning
- Diligence and Perseverance

Not to mention all the academic success that comes along with a well-rounded, world-class Christian education.

Rest assured that Sonlight provides a broad education that teaches students how to think, grow, and develop a love of lifelong learning. That, in turn, prepares them for whatever dream awaits them; whether that is college, military, or the workforce. Read more at blog.sonlight.com/colleges-love-homeschoolers





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## TOP 10 COLLEGE MAJOR/MINORS

Psychology
Criminal justice
Business
Communications
Music Education
Health Sciences
Ministry
Political Science
Nursing
Pre-Med



## SONLIGHTERS' POST-COLLEGE CAREERS

This is only a sampling of Sonlight Graduate Survey respondents.

Engineering Consulting, MBA Activation Test Team Lead Works in Intelligence Tutor Medical Transcription Air Force 1st Lieutenant Electrical Engineer Piano Teacher Harp Performer and Teacher Orchestral Violinist Administrative Assistant Violin Teacher Electrical Engineer Home Inspector Marketing Electrical Engineer Landscape Company Founder Graduate School

\*Based on Net Promoter Score asking a voluntary audience to rate Sonlight All information was taken from a voluntary Sonlight Graduate Survey distributed October 2019



Will Sonlight be a good fit for you? With homeschool curriculum, it's important that you choose the right program that fits your unique family the best. Sonlight is not your average homeschool curriculum! In fact, new Sonlighters are often surprised at just how easy—and pleasant homeschooling can be, thanks to the fully planned Instructor's Guides and fantastic books. Here are 17 of the more common reasons why Sonlight families love and continue to use our curriculum year after year.

## **1** You have (or want to develop) a love of reading.

Sonlight's programs center around books. You'll read forty or so books in most Sonlight programs in a given school year. If your kids already love reading, this probably sounds like great news! But if your *children* don't like reading, be encouraged: for many families, the superb Sonlight books transform their reluctant readers into book lovers. Sonlight books are that good.

# 2 You don't want to be tied to a computer screen.

Sonlight parents are involved with almost all their children's schooling in the elementary and middle school years. We believe Sonlight books spur far too many topics for discussion to leave the teaching to someone online. You get to offer your thoughtful input every day.

In some subjects, you might choose to supplement with a screen-based teacher. In *Math-U-See*, for example, a video companion helps you teach the basics. In science, you might choose to use the *Discover & Do* videos for some science experiments, rather than do them all yourself. Overall, screen time is limited and face-toface time with your kids takes top priority. This is possible because the Instructor's Guide has done so much of the preparatory work for you, allowing you to focus on interaction with your kids. Sonlight programs require about two hours a day of a parent's time—less in the very early elementary years, a bit more in the middle elementary years, then fewer hours again in high school.

# **3** Academics are important to you.

Sonlight is highly academic. We believe that parents have a responsibility to help their children acquire wisdom, knowledge, and a foundation for future service. A well-rounded liberal arts education in elementary, middle, and high school is valuable preparation for almost any posthigh school pursuit.

Sonlight graduates have gone on to college, trade schools, full-time missions, the military, and the work force. Sonlight parents share regularly that their children's professors report that they are the best writers, the best thinkers, the most wellread, and the best-informed students in the class. And students who transition to Sonlight after a several years in classroom school regularly see their test scores rise substantially. (See p. 114, the Sonlight scholarship page, for just a handful of gifted Sonlight students.)

And, you don't have to wait until high school for stellar academics! Many parents are surprised by how much *they* learn when teaching even their kindergarten students.

# You don't want the hassle of lesson planning.

Erika Evans wrote about her experience with lesson planning. "[Before Sonlight,] it took

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THE BOOK of LOST THINGS

me hours to collect ideas and organize materials. If one of the projects didn't work as planned, I felt I had wasted a ton of time and effort." But she hesitated to use a pre-planned curriculum because she feared "that it might sterilize our experience, that it might limit what we could learn and accomplish, that it might include too much busy work, that it would not allow for childled learning, that it was a lazy mom copout which would lessen the home school experience for me and my children."

What she found was that, with Sonlight, the reality was the exact opposite. "Having resources at the ready meant that we were always able to find interesting books to read and projects to do—right out of the box. There was always more material to cover and more ideas to discover. Not having to organize our entire day on my own meant that I was more available to the kids and actually had more time, not less, to help them explore their unique and individual interests. [Pre-planned] curriculum wasn't holding us back! It was giving us structure to zoom ahead in freedom!"

Having ready-to-go resources will make your homeschool days easier, provide increased freedom, and add to the amount of time you get to spend with your children. You may be surprised that structure gives you more freedom.

# 5 You want to try before you buy.

If you're able to attend a homeschool convention near where you live, you'll be able to see curriculum and get your questions answered by experienced Sonlight parents. See sonlight. com/conventions for locations and dates.

If you are unable to attend a convention, you can download the first three weeks of any Sonlight schedule to get an idea of what a day with Sonlight will look like.

Remember; Sonlight backs your satisfaction 100% with the Love to Learn, Love to Teach<sup>™</sup> Guarantee. After your first 18 weeks with Sonlight, if you are unhappy with your History / Bible/ Literature or All-Subjects Package, simply return it for a complete refund.

If you want to speak with someone who knows the ins and outs of Sonlight, our Advisors are available. See *sonlight.com/advisors* for contact information.

# 6 You want to read impacting literature.

Sonlighters describe our books as poignant, heartwarming, powerful, deep, and thought-provoking. (Read Sarita's 7-point criteria for Sonlight books on  p. 17) Excellent books offer a strong emotional connection with the characters.
 From an educational perspective, students remember much more of what they read when they have an emotional connection with the story and characters.

Depth of emotion also helps your children develop moral imagination. As your children begin to understand, through stories, how the world looks and feels to others, they develop the capacity to empathize with others and to understand how their actions affect the lives of others.

#### You want to raise children ready to navigate the "real world".

Sonlight books are funny, touching, exciting, and interesting books that deal with real life in thoughtful, gentle ways. They are not meant to be shocking, aggressive, or inappropriate. And yet, they do deal with real life.

Some families with especially sensitive children find that there are certain books they set aside until the child is older. You're the parent, and you get the flexibility to control your child's education. However, most families find that Sonlight helps ease their children gently into stories that help them process the world around them: the beauty and joy, and yes, sometimes pain, that is involved. »

Lyla has been in love with chickens since the first time we read Eggs and Chicks. We had chickens for a year before she lost the last one, shares Kara Y of Clarks Summit, PA. "At Christmas, she was told she would hatch eggs in the spring. This has been a great learning experience for both children, and I love learning right alongside them! SONLIGHT PROVIDES THE EDUCATION I WOULD HAVE WANTED AS A CHILD." Pictured, Lyla (9, Level D) and Malachi (6, Level A) are watching chicks hatch.

# 8 You want a curriculum with room for flexibility.

Your Sonlight Instructor's Guide (IG) is merely a schedule, not a taskmaster. Many parents pick and choose among the suggested assignments. Even if they read most of the books, they might ignore some of the comprehension questions or skip some of the writing assignments.

Being homeschooled, Kadence is able to spend much more time with her siblings. She often chooses to do her schoolwork in the playroom so that she can play with her siblings in between math problems, or read aloud to them from her history or literature books. **Sonlight helps her instill a love of learning into her younger siblings by letting them see how fun learning can be!**"

The E. family, Sonlighters from Murrieta, CA Some people don't get to the timeline figures during the school year and spend a few hours during the last week of school putting a full year's worth of timeline figures onto their timelines all at once—a year-end review! Some parents allow their children to drop a few Readers a year, so their children only read fifteen or so books. Some will use the *Discover & Do* videos in lieu of science experiments in the early years. Or they will do the Read-Alouds at night, as bedtime stories. Or they will read some of the Read-Alouds during the summer to keep their children from getting bored.

Give yourself the freedom to make modifications. The IG is a guide, not a rule!

## 9 You want to learn at your own pace.

In the early grades, you can be assured that students in one school will have learned some things that their peers in another school have not. Different curricula follow their own scope & sequence. But notice the qualifier: *in the early grades*. Over time, the differences disappear.

Because Sonlighters become such eager learners, you are likely to eventually tell a story like this one from Christy H of Galena, MO. She had sometimes wondered whether her children were learning enough: "When my kids randomly bring school into conversations with others—for example, when my 8-year-old discusses ancient Egypt and Rome with my cousin who is a history major in college, or when my 6-year-old explains to her fisherman

> grandpa why his boat floats...Then I know we are doing okay!"

When you consider the wide range of books your children will read with Sonlight, it shouldn't be surprising when they readily and knowledgeably engage with people on an astonishing variety of topics. With a Sonlight education, your children will not merely absorb basic information, but, far more, they'll develop an inquisitive spirit and love for learning. With Sonlight, you set the stage for your students to continue learning even after they have completed their formal education.

## You want the Bible to be organically woven into learning.

Sonlight academics are based on and intentionally related to Scripture. We believe that Scripture is the Word of God and is effective for teaching, correcting, and instructing in righteousness. Each Sonlight HBL program includes Bible reading, Christian teaching, and memory verses. In levels G through high school, rigorous Bible study (including apologetics and Church history) is part of the Sonlight programs.

But not every page in the IGs has a Scripture quotation. When a passage of Scripture provides insight or understanding to a subject, the IG will often mention it. But in general, the Sonlight approach is to provide rich materials that help you engage in more natural, organic conversations about Scripture with your children.

When you read *The Hundred Dresses* in Sonlight A, for example, the story itself presents wonderful opportunities to discuss Biblical principles in real-life settings. Why should we care for others? What does kindness look like? How do we stand up for what is right? Instead of specific Bible lessons, Sonlight allows you to guide your own discussion as you pass your faith to your children.

## You want to encounter viewpoints different from your own.

Some of the books in both the Sonlight History and Science programs include an evolutionary/old-earth perspective. Usually, when a book has evolutionary content, the IG offers notes, so you can discuss a Bible-based view on the beginning of the universe with your children. This is one of the ways Sonlight helps your children encounter complex issues in the safety of your own home – and from a strong, biblical perspective.

# 12 You want to study cultures around the world.

Western culture—and American society in particular within the last 150 years—has enriched the world in many ways. With Sonlight, you'll learn about America's unique contributions during five thorough years of U.S. history and culture.

But Sonlight also devotes eight years to the rest of the world, including not only Western history and culture, but the cultures and histories of Asia, Africa, the Middle East, and indigenous peoples elsewhere around the world. With Sonlight, your children are prepared not only to think about, pray for, and serve Americans, but peoples and cultures around the world wherever God may lead them.

Of course, from a secular perspective, we live in an increasingly globalized world. As international commerce increases, you may have practical reasons for your children to study the cultures and peoples beyond America's borders as well, offering them the knowledge and capacity to transcend national boundaries. See Sonlight's complete Scope and Sequence on pp. 128-129.

# 13 You're ready to say goodbye to traditional testing.

From its foundation, Sonlight was designed to capitalize on the efficient, tutorial environment of the home. Because you're in daily, personal, one-on-one contact with your students, you'll be able to evaluate the progress of your students through means other than quizzes, tests, and graded worksheets.

When you're reading a book, you'll likely discuss it with your children: "Why do you think he wanted to do that?" "What does mean?" If your children are able to answer your questions, you will know exactly how much they have understood. Such methods for gauging progress give you the feedback you need to be confident in your children's day-today progress.

But what if your children need to transfer to a classroom, or need to take the SAT or ACT in anticipation of attending college? These are good questions. Two possible answers:

- Some math programs, and all the Apologia Science programs, include tests. As you anticipate a transition, you can give your children practice with these kinds of tests.
- Depending on where you live, your state may require annual or intermittent standardized testing. And whether required or not, you can have your children complete standardized tests on an occasional basis so you know if you are missing any key skills or subject matter. The standardized tests will give your children practice at test-taking, and may actually encourage you about how well you are doing!

#### You want to incorporate hands-on activities into your studies.

Sonlight does include hands-on activities, but hands-on has never been our emphasis. We believe that the educational value of many activities often aren't worth the hours of preparation the parents must complete. So, more often than not, we encourage you to let your children decide for *themselves* what activities they want to do. A box, after all, may become their time machine, a cave, an airplane, or a house.

With Sonlight, you'll find suggestions for hands-on activities in the Science Guides, along with Science experiments. Some books include suggestions of crafts. Many elementary students incorporate handson manipulatives with their math. And almost all of the elementary programs include hands-on activities, lap books or notebooking pages, either as an integral part of the program or as optional add-on.

# 15 You're tired of worksheets.

"My son just does his work and can get on with his day!" Worksheets are so appealing, aren't they? How much easier to solve the basic math problem 6-4=2 than it is to solve a word problem. That's because, with word problems, you actually apply what you've learned to something more like the real world. And that usually takes more time and thought.

#### So, too, with education.

A Sonlight education deals with real-life, practical things that take time and effort to think and talk through. When, for example, you read the book of Luke with your children, they'll hear Jesus say some really unexpected things: the story of the man who commended the dishonest manager; the worker who hid his money and then gave it to the man who had multiplied »



his already. And it will take time to work through what Jesus means. That's not as easy as answering a catechism question, like "Who was Jesus?" with a memorized answer "God the Son." But it is meaningful. Not easy, but worthwhile.

And for worksheet-loving children, they can enjoy Sonlight's Language Arts and Science worksheets, and additional worksheets for math, vocabulary, grammar, and handwriting. Even with a Sonlight education, you can still use plenty of worksheets, just not in history, Bible and literature, where the depth and breadth of the information requires more discussion and thought.

# **16** You're teaching multiple children.

Great literature appeals to a span of ages. At a certain point, the difference in maturity becomes too great and you might find you are not challenging your older students, while at the same time, the younger children are overwhelmed. But for children within about three years of age difference, Sonlight makes it possible to combine multiple children into the same program.

You can use one Sonlight History / Bible / Literature program and one Sonlight Science program for a range of children, with skill-based subjects (math, language arts, perhaps reading instruction) customized for each learning level. This allows you to keep Sonlight's broad focus, the great literature base, and the depth of discussions, while moving everyone forward at their appropriate levels. Read more about how to teach multiple students on pg. 32.

# You want an interesting trip through history.

Many homeschoolers like the idea of teaching world history in a four-year cycle, repeated three times over the course of twelve years. It makes sense that history should be taught in chronological order, and that's why every Sonlight History / Bible / Literature package emphasizes geography and incorporates timeline activities. This ensures that your students will understand the flow of history.

But rather than following a consistent fouryear cycle three times over, Sonlight breaks the pattern by including additional focus on certain places, eras, and types of history that a regular four-year cycle might skip.

So, in addition to studying World History over a two-year period in both the early elementary and middle school years, with Sonlight, you'll study:

- a total of four focused years on American history;
- a one-year intensive course on the history of the Christian church;
- 20th century world history an important century for understanding the world today;
- a year spent on the Eastern Hemisphere, learning about the cultures and practices of the majority of people on earth;
- a year covering a set of common prerequisites for college: studies in civil government and economics.

Do these breaks in the chronological study confuse children? Not at all. We've found that just like a properly filled in back-story only helps the narrative, so too, your students' understanding is enhanced when you see and talk about parallels and contrasts with peoples, cultures, and events of other times and other places. There are true, compelling reasons to take time to focus on additional studies.

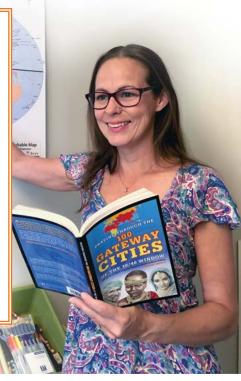
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While you decide if Sonlight is the right fit for your family, we are with you every step of the way: from helping you determine your school plan, to encouragement and prayer throughout the year. If you need assistance, contact a Sonlight Advisor. Find the details at *sonlight.com/advisors* 

Whatever program you choose, from whatever supplier, we at Sonlight pray God's blessing on you in finding the best homeschooling materials to meet your needs.

For even more reasons why families love Sonlight, visit sonlight.com/love 🔅

The literature-based learning approach that Sonlight provides adds a richness and connection we have not felt with any other program. My kids beg for the books and groan when we have to end. Using Level F this year, we have a better understanding of these cultures and have been able to explore different beliefs, while also becoming more familiar with our own. In addition, my kids have mastered the locations of over 100 countries. When you connect the places to the literatures and what they are learning, geography becomes a joy. Thank you Sonlight for another beautiful year!" Christina E of Colfax, NC.

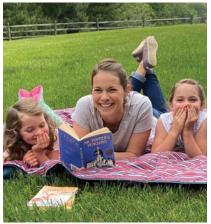


# **#SONLIGHTSTORIES**

There's a huge network of Sonlight families just a hashtag away. Tag us on your favorite social media platform to share the excitement in your house around #sonlightboxday, share your Sonlight homeschool stories, see what other Sonlighters are saying, and more! **Join us!** 

#sonlight #sonlightstories #sonlightboxday #sonlightstack





The B. family, Sonlighters from Stuarts Draft, VA



The W. family, Sonlighters from Dallas, GA



The B. family, Sonlighters from Brandon, MS



The K. family, Sonlighters from Los Angeles, CA



The H. family, Sonlighters from Defiance, OH

The A. family, Sonlighters from Knoxville, TN

I love that Sonlight is truly a family thing for us. My kids bond over characters and stories. They read together all the time. They all love to read, even the ones still learning how, and I think the amazing literature Sonlight provides is a big part of it," claims Courtney H of Defiance, OH." We are so thankful for the love of learning Sonlight is fostering in our family!"

I was unsure where to begin, what curriculum to use, or what my next steps should be. After hours of research, I selected Sonlight because the books looked engaging and exciting. To say that my girls and I have loved the Sonlight journey would be an understatement. I wasn't sure how well Sonlight would prepare my kids academically, but after an end-of-the-year assessment, the results showed my daughter to be ahead of academic benchmarks." Tiffany B of Stuarts Draft, VA.

LOVE TO LEARN LOVE TO TEACH™ 100% MONEY-BACK GUARANTEE | 121

# EXPERIENCE THE SONLIGHT DIFFERENCE

## WHEN YOU HOMESCHOOL, IT'S NATURAL TO HAVE QUESTIONS AND CONCERNS. SONLIGHT HELPS IN SEVERAL WAYS:

# **1** You know exactly what to teach every day with minimal preparation.

You can homeschool your children with confidence. With Sonlight, you get both the big picture of a wellplanned, intentional, year-to-year progression, and the day-to-day complete, easy-to-use lesson plans.

Gather your books, open your Instructor's Guide, and read to your children. It's as easy—and as challenging—as that. You can do it.

# 2 Your children will succeed academically.

After more than thirty years in business, Sonlight has a proven record of academic excellence. Along with developing excellent skills in math and language arts, Sonlighters enjoy a broad understanding of history, literature, the Bible, and science. Sonlight students are prepared to excel in whatever God leads them to do.

At the conclusion of our preschool-to-collegeprep program, your students will possess a top-tier education. Sonlight graduates—now authors, doctors, elected officials, engineers, entrepreneurs, lawyers, homeschool parents, missionaries, and more—are pursuing their dreams and making their mark around the world every day.

The Sonlight method works! See where some past Sonlighters are today at sonlight.com/where-now

# **3** Your children will have good critical thinking skills.

With Sonlight, students interact with books from diverse viewpoints. By the time they graduate, your children will be able to discuss topics like evolution and design,

postmodernism and absolute truth, politics, and reasons for their faith. They'll be able to write well, and will have the well-rounded education that comes from a rigorous literature-rich approach.

# A You enjoy homeschooling.

We guarantee it. The Love to Learn, Love to Teach<sup>™</sup> Guarantee means that you'll love the experience of teaching your children, and that your entire family—children and adults!—will love what you learn, or your money back. Whether you're teaching kindergarteners or high schoolers, you and your children will all learn . . . and have a great time doing so.

# 5 Your family will grow closer.

When you spend a few hours every day together—reading great books, talking and laughing, enjoying one another's company—you strengthen your family's connections.

## You can customize your curriculum.

Mix-and-match to create the best curriculum for your learners. Sonlight offers the top brands in a variety of subjects, and allows you to build a program that matches your children's unique skills and abilities.

# 7 You are supported every step of the way.

With the help of a homeschool Advisor, Sonlight is there for you, from choosing what's best for your family, to ongoing support each year. These complimentary consultations will encourage and support you in your homeschooling journey, for choosing, using, and everything in between.

# **TRY SONLIGHT FREE**

Request the Sonlight Invitation & experience this exceptional, literature rich education today.



# CURRICULUM COMPARISON CHECKLIST

Don't let shopping for homeschool curriculum be intimidating!

As you consider your educational options for this next year, use this chart to help clarify your decision.

And if you have any questions, Sonlight Homeschool Advisors (sonlight.com/advisors) are available year-round, at no charge, to answer your questions, such as how to customize materials for your family's specific needs, how to best use your Sonlight purchase, and how to homeschool effectively.



Package Content	Con line in	Ontine D	Onting
Package Content	Sonlight	Option B	Option C
Will my children develop critical thinking skills by discussing various points of view on controversial issues?	<ul> <li>✓</li> </ul>		
Will my children develop critical thinking skills, which will be useful in any career path?	~		
Are all subjects provided—history, Bible, math, science, language arts? Or do I have to buy from multiple stores?	~		
Can I customize the curriculum to meet the needs of my children?	<b>V</b>		
Are all books and materials needed for a year of school included in a program? Do I save time by not going to the library or having to track stuff down?	~		
Prep Time			
Are the weekly activities laid out in a clear schedule?	<b>\</b>		
Do the teacher guides include everything I need to teach? Do I save time by not having to create lesson plans?	<b>\</b>		
Are the teacher guides flexible and easily adaptable to my situation and lifestyle?	<ul> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul>		
Do the hands-on activities require minimal parental prep work?	~		
Are there extensive teaching notes and questions in all levels of the teacher guides, so that I will be able to teach my children through high school, should I so choose?	~		
Is all the planning and research done for me so I can simply and easily teach?	<b>\</b>		
Practical Considerations			
Will this program effectively instruct my children, using methods appropriate for visual, auditory, and kinesthetic learners?	<b>√</b>		
Will this program teach and excite me, as well as my children?	~		
Will this curriculum challenge my children?	$\checkmark$		
Is this program both structured, but also flexible to meet the specific needs of my family?	~		
Can I return my curriculum package if I use it for a few months and decide it's not a good fit for my family?	$\checkmark$		
Can I teach multiple children with one program?	~		
Can I reuse curriculum with younger siblings?	~		
Is there a payment plan option (with no fees or interest)?	~		
Do I have access to free one-on-one help whenever I have questions?	<b>√</b>		

# WHAT'S NEW FOR 2021

## **2021 UPDATES:**

- New Books As sometimes happens, titles go out of print or we replace a book in a level. History / Bible / Literature levels K, A, B, and D have new books. Level 320 received an overall refresh with a brand new spine and multiple new titles. Update your program with the new books. You can also update your IG to match for 50% off. sonlight.com/repurchase
- An Updated Timeline Book A long-time staple of our History / Bible / Literature program, The Timeline Book receives an exciting facelift this year. sonlight.com/ timeline-book
- **Updated Scope & Sequence** With the addition of our new science programs, the Science Scope & Sequence has changed. Visit sonlight.com/scope-sequence

Best Box Day Ever!" exclaims Ann K of Reno, TX. "Our typical box day consists of William (16) getting a new level and Caroline (13) getting updates to what we already have. This year was different. We got two brand new levels- J and 300! We had an especially memorable time at the end of this school year while my father lived with us for two months during the quarantine. We had lively discussions about scientific theories from HBL J and had great insights and remembrances stemming from the 20th Century World History readings."

# WHAT'S NEW 2021:

- New Science Programs Levels A-C Several of Sonlight's popular hands-on Science programs are completely new and redesigned to adhere to the Next Generation Science Standards (NGSS). Our classic model of learning by reading, discussing, and doing is combined with research-based science standards. In addition, each level becomes more interconnected as brand new hands-on experiments now tie *directly* to the rest of the content. Learn more at sonlight.com/science
- New Preschool Program Embark on an exciting adventure of learning in our brand new preschool program! Our new, nopressure preschool program provides favorite children's book classics, plus engaging games, and new hands-on Montessori-type materials and activities all designed to address the developmental needs of young children in a fun, relaxed, and interactive environment. This program is scheduled for 3 days a week, for 30 weeks. Learn more at sonlight.com/preschool
- **New Grade 5 Readers Package** A wonderful collection of Sonlight-curated literature creates a brand new level of stand-alone, graded Readers. In response to customer request, you now have the option of another year of reading practice before moving into our history-integrated Readers. Learn more at *sonlight.com/readers*
- **New Unit Studies** Would you like a small taste of what a Sonlight education is like? Our unit studies are patterned after our curriculum —literature-based with discussion questions, hands-on activities, a daily schedule and more. Learn more at *sonlight.com/ebooks*
- Virtual Events Join us online for the Sonlight Connections Homeschool Summit this summer, listen to our podcast, and visit us at many virtual events throughout the year. Learn more at sonlight.com/conventions <sup>(2)</sup>

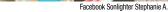
## THERE'S A HUGE NETWORK OF SONLIGHT FAMILIES A DOWNLOAD AWAY. JOIN US!

Install the Sonlight app and make connections today.



Download on the App Store Google Pla







The Q. family, Sonlighters from Hamilton, NJ



The D. family, Sonlighters from Spring, TX





The L. family, Sonlighters from Georgia



The G. family, Sonlighters from Wilmington, NC



The T. family, Sonlighters from Eagle, ID

**44** I love that Sonlight is open-and-go. There are so many good choices available to homeschoolers that deciding on curriculum can be overwhelming. Sonlight offers the best choices in one spot and then plans my year for me!"

-Jessica C of Bentonville, AR.

The W. family, Sonlighters from Baltimore, MD



The L. family, Sonlighters from Hattiesburg, MS

# **POLICIES & PROCEDURES**

# Love to Learn, Love to Teach<sup>™</sup> GUARANTEE

#### One-year Love to Learn, Love to Teach™ Guarantee

Buy any complete Sonlight History / Bible / Literature program or All-Subjects Package to qualify. Take up to one year to use the first half of your eligible program and return it if you don't love it—the entire package, used books and all. We'll give you a full refund of your purchase price.

With Sonlight, you'll get everything you need to succeed. So try Sonlight and see if you love it! We believe you will.

Visit sonlight.com/guarantee for complete Love to Learn, Love to Teach™ guarantee details.

# Customer Service sonlight.com/contact

- main@sonlight.com
- 1-800-903-1675
- 🔰 7am-5pm MT Mon –Fri
- Sonlight Curriculum, Ltd. 8042 South Grant Way Littleton, CO 80122 USA

# **Other Policies & Procedures**

#### Returns

Anything not covered by the Love to Learn, Love to Teach<sup>™</sup> Guarantee is subject to the 6-Month Return Policy. You will receive a refund of your purchase price less a 10% handling fee for items returned in a resalable condition (does not include return shipping expenses).

Visit sonlight.com/returns for complete details and return packing instructions.

## **Payment Plans**

Interest-free payment plans are available for U.S. and Canadian residents on qualifying orders. Qualification is dependent on your credit score with our preferred credit reporting agency. We *do not* add any fees or interest. For complete details, visit our website at *sonlight.com/paymentplans*.

## **Terms of Sale**

All orders are subject to approval by Sonlight. All prices for packages and individual items are subject to change without notice. Visit our website for accurate pricing. Visit sonlight.com/terms-of-sale for complete details.

## **SonlightCares™**

With your purchase of an All-Subjects Package or History / Bible / Literature program, you have access to the following SonlightCares<sup>™</sup> benefits. Get complete details online at *sonlight.com/cares* 

- ONE-YEAR LOVE TO LEARN, LOVE TO TEACH™ money-back guarantee
- Free shipping on all purchases for one year<sup>1</sup>
- **10% discount** on additional purchases for one year + exclusive sales & discounts<sup>2</sup>
- **50% off** Instructor's Guides when you update in the future<sup>3</sup>
- Mo fee, no interest payment plans
- Eligibility toward a Sonlight college scholarship
- Access to Sonlight Advisors
- **Unparalleled** customer service

## Shipping

We offer fast, free shipping to the lower 48 states on orders of \$150 or more. Shipping prices may differ outside the U.S. Visit sonlight.com/shipping for complete shipping policies and rates.

Visit *sonlight.com/policies* for complete policies and procedures. For questions or clarification of any of the policies, please contact customer service. We love to help!

<sup>1</sup> Free Shipping offer is available to the lower 48 United States only. Purchase of History / Bible / Literature and/or All-Subjects Packages qualifies you for free trackable shipping. All orders over \$150 receive free trackable shipping. Orders whose contents are over \$255, shipped to any of the 50 United States or APO/FPO address, and qualify for Media Mail, are alse eligible for free shipping. Further details at sonlight.com/shipping

<sup>2</sup> Due to restrictions from some publishers, we are not allowed to discount Rosetta Stone, Singapore Math, Math-U-See, Spelling You See, All About Spelling, A Child's History of the World, and a few other products. History / Bible / Literature and All-Subjects Packages are pre-discounted. No additional discounts apply.

<sup>3</sup> Replace your old Instructor's Guide with the latest edition of a previously purchased Sonlight Instructor's Guide for 50% off the retail price. Discount automatically applied at checkout, sonlight.com/repurchase

When I sensed God leading me to homeschool, the process seemed daunting. After hours of research, I selected Sonlight because the books looked engaging and exciting. During read-aloud time, my daughter constantly begs me to read 'one more chapter.' My pre-K daughter sits close by to hear stories or look at pictures. I wasn't sure how well Sonlight would prepare my kids academically, but after a year-end assessment, my daughter is ahead of academic benchmarks. Thanks, Sonlight, for making learning fun, engaging, missional, and academically challenging," writes Tiffany B of Stuarts Draft, VA. Pictured: Gabriella (5), Sophia (2), Jessalyn (8, Level C).

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# TRY BEFORE YOU BUY!

Get a three-week sample of any Sonlight Instructor's Guide—FREE! sonlight.com/samples

# SCOPE & SEQUENCE

# A strategic map from preschool through high school

Sonlight gives you the tools you need to academically prepare your children for excellence in high school and beyond. You'll help equip them for college, trade school, the military, the workforce, or family life.

From preschool through high school, your Sonlight journey offers three sweeps through history and a solid foundation of Biblical knowledge. In language arts, watch your children progress from learning to read and write, to composing well-crafted research papers and creative works. Study science from an initial introduction to college-level lab work. Take a look at the road ahead!

Visit sonlight.com/scope-sequence to download a printable chart of what you'll be learning year by year from preschool through high school in Sonlight's History / Bible / Literature, Language Arts and Science programs. On that same page you can download a detailed Scope and Sequence for individual levels. You will also find the Scope and Sequence for the Math programs that we offer.

# Sonlight History / Bible / Literature

Choose a program that fits with your children's age ranges and interests. Combine students within a 3-year age range into one History / Bible / Literature program

Combine students within a 3-year age range into one History / Bible / Liferature program.				HISTORY AND GEOGRAPHY FOCUS
	Preschool	Fiction, Fairy Tales, and Fun	RANGE	Naturally encourage development and character.
Intro to the World	Pre-K	Exploring God's World	4-5	Discover fascinating differences (and similarities)
			4-0	between people around the world.
	к	Exploring American History	5-6	Key events in United States history, from Leif Erikson in 1000 AD through the 21st century.
	A	Intro to the World: Cultures	6-8	Explore Geography and Cultures around the world and across time from Creation through modern times.
Ist Sweep Through History	В	Intro to World History, Year 1 of 2	7-9	World History from early civilizations through the fall of Rome.
	с	Intro to World History, Year 2 of 2	8-10	World History from the fall of Rome through the 1900s.
	B+C	Intro to World History, One Year Condensed	8-10	Sonlight B and C combined into one year. World History from early civilizations through the 1900s.
	D	Intro to American History, Year 1 of 2	9-12	American History from early Native Americans through the 1850s.
	E	Intro to American History, Year 2 of 2	10-13	American History from the Civil War (1860s) through the late 1900s.
	D+E	Intro to American History, One Year Condensed	10-13	Sonlight D and E combined into one year. American History from the early Native Americans through the late 1900s.
Transition Year	F	Eastern Hemisphere	11-14	A fascinating cultural study of the Eastern Hemisphere, including Asia, Oceania, the Middle East and Africa.
	G	World History, Year 1 of 2	12-14	In-depth World History from Ancient Egypt through the Reformation.
	н	World History, Year 2 of 2	13-15	In-depth World History from the Reformation through the late 1900s.
2nd ≺ Sweep Through	w	World History, one year condensed	12-14	A one year alternative to Sonlight G and H. World History from Ancient Egypt through the late 1900s.
History	J	History of Science	13-15	Scientific inquiry over the last 4000 years.
	100	American History	13-15	In-depth study of American History from pre-Columbian America through the present.
Transition Year	200	History of the Christian Church	14-17	In-depth study of the spread of the Gospel and the growth of the Church worldwide from the time of Christ to the present.
	300	20th Century World History	16-18	Modern World History.
3rd Sweep Through History	400	American Government	17-18	U.S. government, with emphasis on the Constitution and its historical interpretation, plus a close look at the three branches of government.
		Economics	17-18	Modern economics, from basic theory to politics and trade.
	500	World History and Worldview Studies	17-18	Ancient History through early 21st Century History.

Sonlight Language Arts Choose a program based on your children's abilities. Choose one Language Arts program per child.

PROGRAM	COORDINATED WITH:	AGE RANGE	SUBJECTS COVERED
Pre- Kindergarten	Pre-K	4-5	Phonics & vocabulary.
Language Arts K	Grade K Readers	5-6	Phonics, spelling, vocabulary, creative expression, copywork, & writing mechanics.
Language Arts 1	Grade 1 Readers	6-8	Phonics, spelling, vocabulary, copywork, creative expression, & writing mechanics.
Language Arts 2	Grade 2 Readers	7-9	Spelling, writing mechanics, copywork, & creative expression.
Language Arts 3	Grade 3 Readers	8-10	Spelling, writing mechanics, paragraph construction, copywork, & creative expression.
Language Arts 4	Grade 4 Readers	9-12	Spelling, writing mechanics, copywork, paragraph construction, & creative expression.
Language Arts D	HBL D	9-12	Spelling, vocabulary, dictation, writing mechanics, & creative expression.
Language Arts E	HBL E	10-13	Spelling, grammar, dictation, writing mechanics, research writing, & creative expression.
Language Arts D+E	HBL D+E	10-13	Spelling, grammar, dictation, vocabulary, writing mechanics, & creative expression.
Language Arts F	HBL F	11-14	Spelling, grammar, dictation, vocabulary, writing mechanics, research writing, creative expression, & literary analysis.
Language Arts G	HBL G	12-14	Spelling, vocabulary, dictation, advanced writing mechanics, creative expression, literary analysis, & editing.
Language Arts H	HBL H	13-15	Creative writing, essay composition, research, & literary analysis.
Language Arts W	HBL W	12-14	Spelling, vocabulary, advanced writing mechanics, creative expression, literary analysis, & editing.
Language Arts J	HBL J	13-15	Creative writing, book analysis, & SAT practice assignments.
Language Arts 130	Literature 130	13-15	Critical thinking, essay composition, literary analysis, & creative writing.
Language Arts 230	Literature 230	14-17	Essay composition, literary analysis, research papers, & creative writing.
Language Arts 330	Literature 330	16-18	Creative writing, literary analysis, research writing, & essay composition.
Language Arts 430	Literature 430	17-18	Creative writing, literary analysis, essay composition, & research papers.
Language Arts 530	Literature 530	17-18	Creative writing, literary analysis, essay composition, & research papers.
Language Arts 630	British Lit. 630	17-18	Creative writing, literary analysis, essay composition, & research papers

**Sonlight Science** Choose a program that fits with your children's age ranges and interests. Combine students within a 3-year age range into one Science program. \*Program adheres to the Next Generation Science Standards (NGSS)

PRO- GRAM	TITLE	AGE RANGE	FOCUS
K+	Ecosystems, Meteorology, Physics & Engineering Design	5-6	Animals and plants, weather and climate, forces and motion with STEM hands-on experiments.
A+	Light and Sound Waves, Biological Features, Space Systems, and Engineering Design	6-8	The natural Earth, human body, outer space, and animals. The scientific process with STEM hands-on experiments.
B+	Matter, Ecosystems, Earth Systems, and Engineering Design	7-9	States of matter and elements, animals, plants, and the Earth. The scientific process with STEM hands-on experiments.
C+	Forces and Interactions, Life Systems and Cycles, Weather & Climate, and Engineering Design	8-10	Electricity, weather patterns, robots, and ecosystems. The scientific process with STEM hands-on experiments.
D	Biology, Taxonomy, and Human Anatomy	9-12	The human body, categorizing plants, and animals. Experiments & hands-on activities.
E	Electricity, Magnetism, and Astronomy	10-13	Electricity, magnetism, and outer space. Experiments and hands-on activities.
F	Health, Medicine, & Human Anatomy	11-14	The human body: anatomy, health, & medi- cine. Experiments and hands-on activities.
G	Geology, Physics, & Origins	12-14	Earth science: geology, physics, and the science of origins. Experiments and hands- on activities.
н	General Science	13-15	A course from Apologia Educational Ministries: learn to think scientifically. Includes experiments and a unique Sonlight schedule.
H Tech	Conservation, Robotics, & Technology	13-15	Energy, conservation, robotics, canals, dams, and technology. Filled with projects, experiments, and activity sheets to engage your middle school student.
J	Physics, Electromagnetism, & Waves	13-15	Coincides with Sonlight HBL J. Lab book and materials kit. <b>NOTE:</b> Not a stand-alone product. Must be used with HBL J.
150	Physical Science	13-15	A course from Apologia Educational Ministries: earth science and basic physics. Includes experiments and a unique Sonlight schedule.
250	Biology	14-17	A high-school level lab science course from Apologia Educational Ministries. Includes experiments and a unique Sonlight schedule.
355	Berean Chemistry	16-18	A high-school level lab science course from Apologia Educational Ministries. Includes experiments and a unique Sonlight schedule.
450	Physics	17-18	A high-school level course from Apologia Educational Ministries. Includes experi- ments and a unique Sonlight schedule.
550	Advanced Science: Biology & Chemistry	17-18	Choose from two advanced lab courses from Apologia Educational Ministries preparing students for the AP* Biology or Chemistry test. Each course includes exper- iments & a unique Sonlight schedule.

\*Advanced Placement, Advanced Placement Program and AP are registered trademarks of the College Board, which was not involved in the production of, and does not endorse, this product.

# **AT YOUR SERVICE**

Every day we provide support to homeschoolers like you. From helping you choose the best possible course of study for your family, through the day-to-day task of homeschooling ... we are here to assist with whatever you need.

#### **HOMESCHOOL ADVISORS**

Whether you need assistance creating a personalized homeschool plan for your family, or encouragement and prayer on your homeschool journey, Sonlight's Advisor Team is here to help. Find help right where you are and in the way you are most comfortable:

- Live Chat: sonlight.com/advisors
- Call or Text: 1-800-903-1675 | 303-730-6292
- Email: advisor@sonlight.com

## SONLIGHT CONNECTIONS

A collaborative community designed to provide support and encouragement on your homeschool journey. If you long for a group that provides educational enrichment, encouragement, creativity, fun, and friendship, Sonlight Connections is for you.

- NEW! Sonlight App Connect with Sonlight and Sonlighters just like you.
- Sonlight Connections Facebook Group An exclusive group for Sonlight users.
- Sonlight Teacher's Connection Facebook Group An exclusive group staffed with mentors for brand new Sonlighters.
- Sonlight Connections In-Person Groups Join an established group or create your own in your area.
- Homeschool Connections Podcast by Sonlight Get tips, advice, & encouragement from veteran homeschoolers.

## SONLIGHTCARES™

With your purchase of a complete All-Subjects Package or History / Bible / Literature program, you have access to SonlightCares<sup>™</sup>, which includes these bonuses. Visit sonlight.com/cares for complete details.

- One-Year, Love to Learn, Love to Teach™ moneyback guarantee
- Free shipping on all purchases for one year<sup>1</sup>
- 10% discount on additional purchases for one year + exclusive sales & discounts<sup>2</sup>
- 50% off Instructor's Guides when you update in the future<sup>3</sup>
- No fee, no interest payment plans
- Sonlight college scholarship eligibility
- Access to Sonlight Advisors

## SONLIGHT CUSTOMER SERVICE

Have questions about shipping, payment plans, passwords, or anything else order-related? Our top-notch Customer Service team members are ready and waiting to serve you. With a smile! Visit us at sonlight.com/contact

## **CONVENTIONS**

Sometimes you just need to pick up a book and smell it! Plan to stop by the Sonlight booth at one of over 20 homeschool conventions across the US. You can even join us online at many virtual events throughout the year! Visit sonlight.com/conventions

<sup>1</sup> Free Shipping offer is available to the lower 48 United States only. Purchase of History / Bible / Literature and/or All-Subjects Packages qualifies you for free trackable shipping. All orders over \$150 receive free trackable shipping. Orders whose contents are over \$25, shipped to any of the 50 United States or APO/FPO address, and qualify for Media Mail, are also eligible for free shipping. Further details at sonlight.com/shipping

<sup>2</sup> Due to restrictions from some publishers, we are not allowed to discount Rosetta Stone, Singapore Math, Math-U-See, Spelling You See, All About Spelling, A Child's History of the World, and a few other products. History / Bible / Literature and All-Subjects Packages are pre-discounted. No additional discounts apply.

<sup>3</sup> Replace your old Instructor's Guide with the latest edition of a previously purchased Sonlight Instructor's Guide for 50% off the retail price. Discount automatically applied at checkout. sonlight.com/repurchase

# BUILD A COMMUNITY AROUND YOUR HOMESCHOOOL

**CONNECT ONLINE**: The Sonlight Connections Facebook Group is a growing group of Sonlighters that you can join to share stories and gather advice. This group is a great community for support at all hours of the day and night, all around the world.

**CONNECT IN-PERSON**: Sonlight families come together in their communities with the Sonlight Connections in-person groups. Find these in-person groups around the world, and meet up with them right where you are.

**CONNECT IN THE APP**: A brand new way to connect with Sonlighters. There's a huge network of Sonlight families a download away. Install the Sonlight app and make connections today.

> Learn more about Sonlight Connections at sonlight.com/connections

imal poetry

We chose Sonlight because learning together as a family is so important to me. With Sonlight, even my younger kids can sit in on engaging read-aloud books, and I'm able to group my older children together so that we are learning as a family, but still each child at their own age-appropriate level. While my 4-year-old may giggle at the silly pictures of animals, his older brothers are reading fun poetry and learning about language and wordplay." Says Sara A. from Kent, WA

SONLIGHT Connections