



HOMESCHOOL

2024 CATALOG

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AOP FAMILIES**

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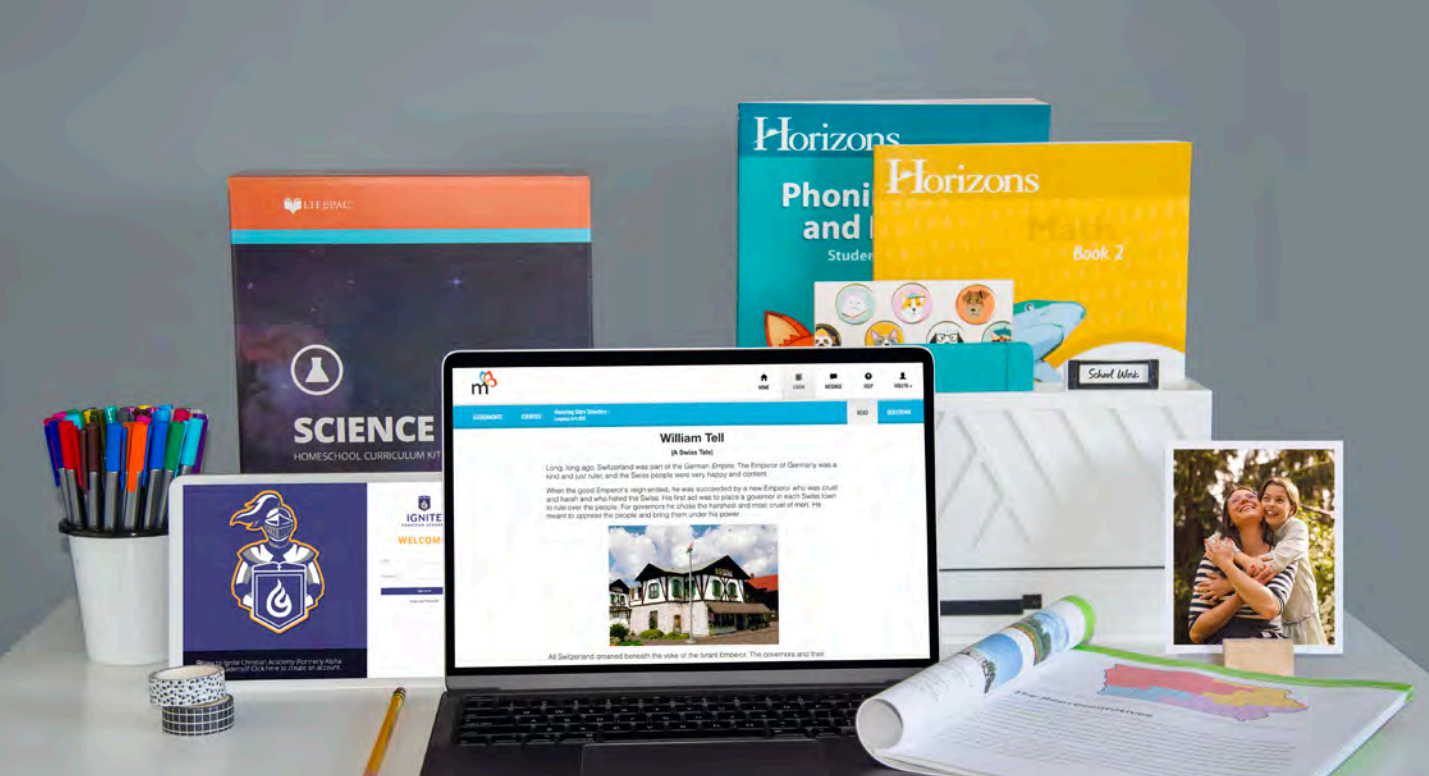


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Combine textbook and workbook lessons into 'worktext' units focused on mastery learning for grades K - 12.

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Acclaimed spiral learning workbooks for grades Pre K-12 focused on the process of introduction, review, and reinforcement.

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Bring Learning Home

Your child. Your choice.

AOP has helped countless families offer a safe learning environment at home where children can go at their own pace and parents can be as hands-on as they choose.

Monarch, LIFE PAC, and Horizons homeschool curricula empower parents to be the teachers in their home classroom.

Ignite Christian Academy empowers students to work directly with teachers and counselors online while parents enjoy the convenience of teacher grading, transcripts and more completed by administrative staff.

AOP makes learning fun, easy and affordable to study God's incredible creation online or in print.

What are you waiting for?

Start homeschooling today and find your fit with AOP.



Also in This Catalog

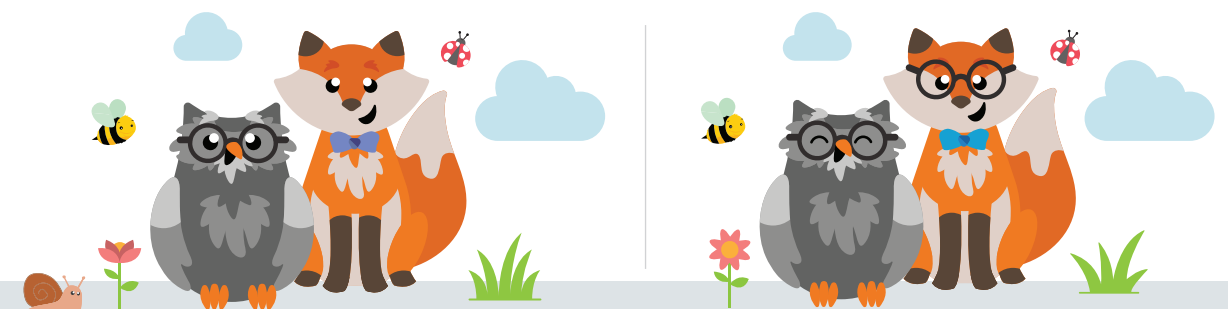
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Join Live Monarch Trainings

monarch.aop.com/support

There are 6 differences in the illustrations below. Can you find them?



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Choose Your Learning Option



IGNITE
CHRISTIAN ACADEMY

See p. 12

Private Christian Education from \$229/month

With start dates every Monday year-round, students can start learning on their terms whether it be traditional school years, summer school, dual enrollment, or credit recovery with teacher access.

Ignite Christian Academy is an online Christian school for grades Pre K-12 offering significant savings over traditional private schooling and the assurance of an accredited high school diploma.

Virtual Academy Teacher Assisted Mastery Learning



See p. 20

Subscribe to a completely different way to homeschool

Monarch is a Christian online homeschooling curriculum for grades 3-12 that features automatic grading, complete customization, 24/7 availability, access to 100+ core and elective courses across grade levels, and more.

Online Option Self-Paced Mastery Learning



See p. 42

Combining textbook and workbook lessons into “worktext” units, LIFE·PAC is a curriculum for grades K-12 that is the culmination of over 45 years of development.

Print Option Self-Paced Mastery Learning



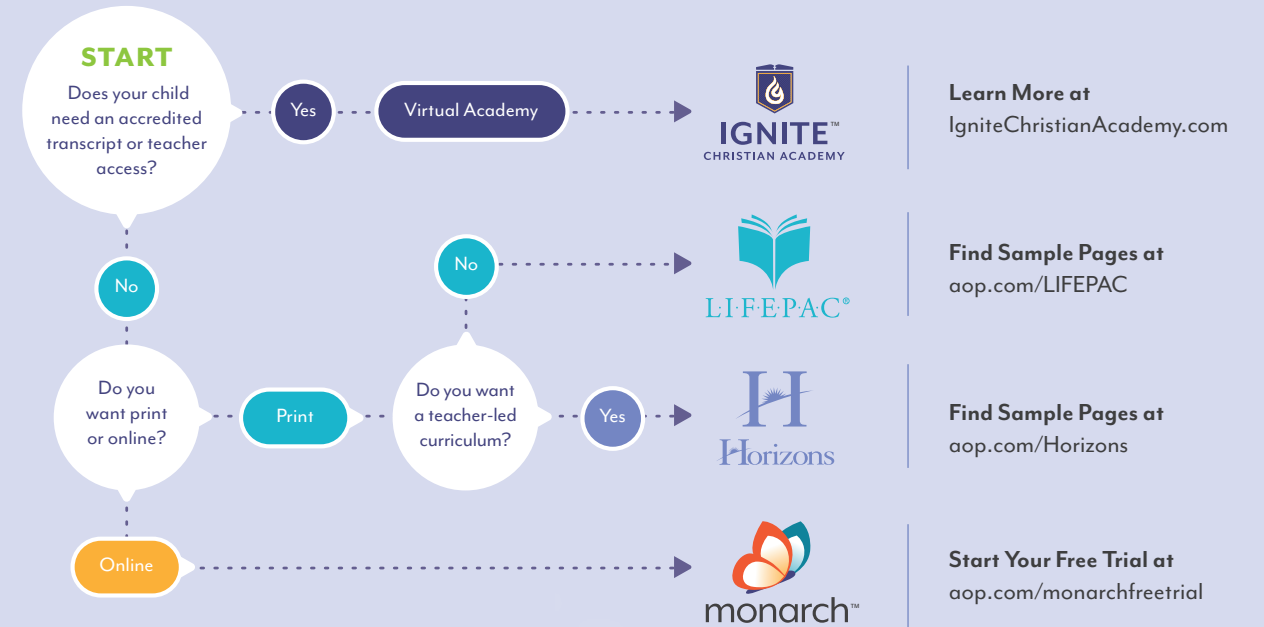
See p. 74

Horizons is a brightly illustrated, engaging workbook curriculum filled with lessons and hands-on activities that use the spiral learning process.

Print Option Parent-Paced Spiral Learning

Find Your Fit for Free

Finding the perfect curriculum can be a challenge, but it doesn't have to be. Whether you're looking for a print-based or online curriculum, or whether you prefer an academy with teacher and administrative support, AOP can help match you to the product best suited for your needs. Follow this easy flow chart to learn more about AOP's award-winning products and find your fit with AOP.

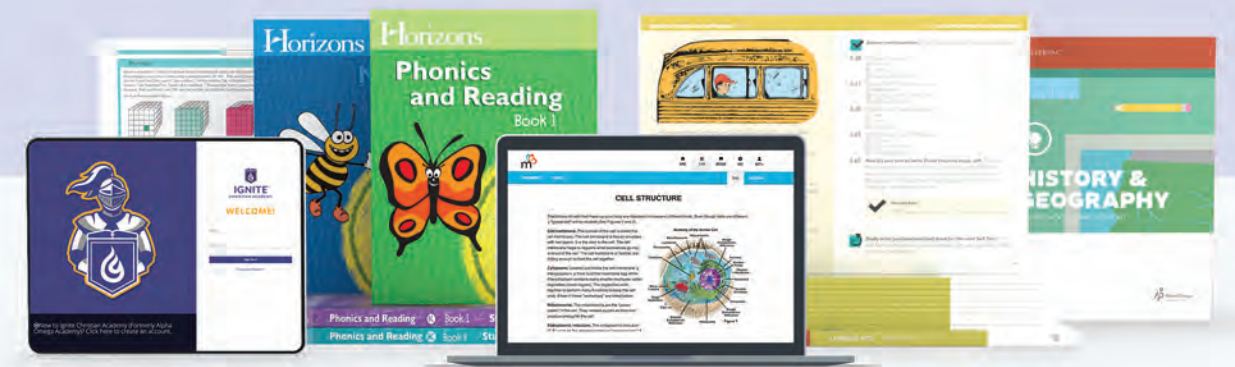


Learn More at
IgniteChristianAcademy.com

Find Sample Pages at
aop.com/LIFEPAC

Find Sample Pages at
aop.com/Horizons

Start Your Free Trial at
aop.com/monarchfreetrial



Looking for extra encouragement and guidance in your homeschool journey?

Our Homeschool Handbook will help you teach with heart & confidence with AOP.



Quick Comparison Checklist



FIND THE PERFECT OPTION for your homeschool family's needs. Whether you're looking for print or online learning, parent-led or student-directed lessons, or content that appeals to your child's learning style, AOP's quick comparison checklist makes finding the right homeschool resources easy. To get started, simply browse the category options listed to the left of the color-coded chart to see which selections meet your criteria.

Find Your Fit

Visit aop.com to use our free quiz to find your fit with AOP.

FREE Consultation

Our education advisors are here to help you match your unique needs to an AOP product.

Call 877-760-0290 or [schedule an appointment online](#)



? Mastery Learning | Based on a building block approach, students master the content and skills found in one unit before progressing to the next.

? Spiral Learning | Fast and effective, this method allows students to master concepts through the process of introduction, review, and reinforcement.

	Grades	Pre K – 12	3 – 12	K – 12	Pre K – 12
See Page		12	20	42	74
LEARNING FORMAT >>	Accredited Online Academy	•			
	Online (Windows® or Mac®)	•	•		
	Print			•	•
GENERAL FEATURES >>	Bible-based	•	•	•	•
	Five Main Subjects	•	•	•	
	Electives	•	•	•	•
	Find Your Grade Assessments	•	•	•	•
APPROACH >>	? Mastery Learning	•	•	•	
	? Spiral Learning				•
TEACHING METHOD >>	Parent-Paced				•
	Student-Paced	•	•	•	
STUDENT LEARNING STYLE >>	Visual	•	•	•	•
	Read/Write	•	•	•	•
	Hands-on/Kinesthetic	•	•	•	•
	Audible	•	•		
PARENT BENEFITS >>	Economical	•	•	•	•
	Automatic Grading And Scheduling	•	•		
	Customizable	•	•	•	•
	Transcript	•			
	Automatic Data Backups	•	•		
	Free Feature Updates	•	•		
	Payment Plans	•	•		
STUDENT BENEFITS >>	Interactive Multimedia	•	•		
	24 Hour Academic Support	•			
	Diploma/Graduation Ceremony	•			
	Earn College Credit (See p. 16)	•			
	Live Teachers, Tutors, & Counselors	•			
	Student to Student Interaction	•			
	Text-to-Speech	•	•		
	Reduced Screen Time			•	•
	Tactile Information Recall			•	•

Shape Tomorrow's Leaders At Home

Explore moments of connection with real AOP families to hear the highlights and obstacles from their homeschool journeys.

4 BRANDS. 1 TRUSTED NAME.



"I had way more freedom with AOP than I would have had if I was in the public school system because the transition was just so smooth. Being all homeschooled to dual credit into college was pretty seamless."

Bria, Ignite Christian Academy Graduate



"The curriculum is easy to follow and self-educate. I love the independence it gives my kids to do their assignments without needing me for everything. It's really nice to not worry about grading everything as well."

April, Monarch mom



"Ignite Christian Academy provided us with the resources and the support to further our children's education so that we could take on the work that was necessary to run our business."

Bonnie, Ignite Christian Academy mom



"I loved the convenience of not having to patch together a curriculum. Getting started was super easy."

Kali, LIFE·PAC mom



Watch videos at aop.com/stories



Make Homeschooling More Affordable



Embrace The Education Freedom Movement

New legislation is being passed regularly to empower parents to influence their child's education journey. Learn more about your state from our advisors and frequently updated videos to help you get started.



Live Dual Enrollment Info Sessions

Families who enroll their 11th and 12th grade students through dual enrollment with Ignite Christian Academy by AOP save an average of >\$20,000* compared to traditional college tuition. See page 16 for more details.



Refer & Earn

Learning is better with friends which is why existing students receive a \$750 credit toward the next year's Ignite Christian Academy tuition with each friend they refer. Bonus - each friend referred receives their own \$250 savings on their first school year's tuition.**



Service & Pastoral Discount

Verified military and service professionals qualify for 30% off with AOP. Verified missionaries and pastors in the U.S. and abroad receive 40%. Call to redeem.

[Learn More at aop.com/financial](https://aop.com/financial)

*Referred student must mention who referred them at time of enrollment. Once assigned, referral credit cannot be transferred. Credits are assigned to the referring family's account once the referred student is full-time enrolled for the full school year with 4 or more courses and has completed their first school year.

**Referred students will immediately have the \$250 credit applied that can be combined with the 10% discount for full year, full-time tuition.

What's New for 2024



Introducing Monarch Full Access Subscriptions

Enjoy all 100+ core and elective courses Monarch has to offer for one low monthly or yearly price. Single course subscriptions still available.

- Free Trial Available
- Pay Monthly Or Yearly
- Live Webinars To Guide You
- Cancel Anytime

Learn more on p 24.



Live, Interactive Monarch Support

Spend more time with your student and less time on homeschool administrative work with the help of our advisor team.

Learn how to quickly and efficiently create your family's accounts, select and assign courses, and customize your homeschool to your needs during these live question and answer sessions.

Join at monarch.aop.com/support



Updated Monarch Courses!

- Language Arts 300
- Language Arts 500
- Language Arts 700
- Language Arts 800
- English 1
- Science 500
- Science 600
- General Science I
- American History

20+ Updated Courses Coming Soon!



ACCREDITED
PRIVATE CHRISTIAN
EDUCATION
FROM
\$229
PER MONTH



Make your mark with an education that has no limits.

- Choose from full-time or individual course enrollment in over 150 courses.
- Enjoy open enrollment with multiple start dates each month.
- Tutoring support available 24/7.
- Access online curriculum anytime and anywhere.
- Connect through live sessions, clubs and the student center.
- Learn at your own pace.

What you learn transforms who you become.

Ignite Christian Academy challenges and inspires all learners to succeed through an innovative, flexible online education and as a result, ignite a passion to impact the world for the sake of God's glory.



Academics

Meeting the highest standards in education, our accredited academics equal or surpass those found in traditional schools. When applying for college admission, federal student aid, and scholarships, students enjoy a clear path to post-high school education with easily recognized credits and diploma.



Student Community

Our students graduate with more than just an accredited diploma. Here, you belong to a community of students, faculty, and staff who are committed to your growth and purpose. No matter where you're headed, we'll equip you with the knowledge and experience necessary for you to aspire, to become, and to achieve.



Customization

Whether you are looking to supplement your homeschooling with one high school course or you need a full load of classes, Ignite Christian Academy's education advisors are available to customize your child's plan to fit your needs.

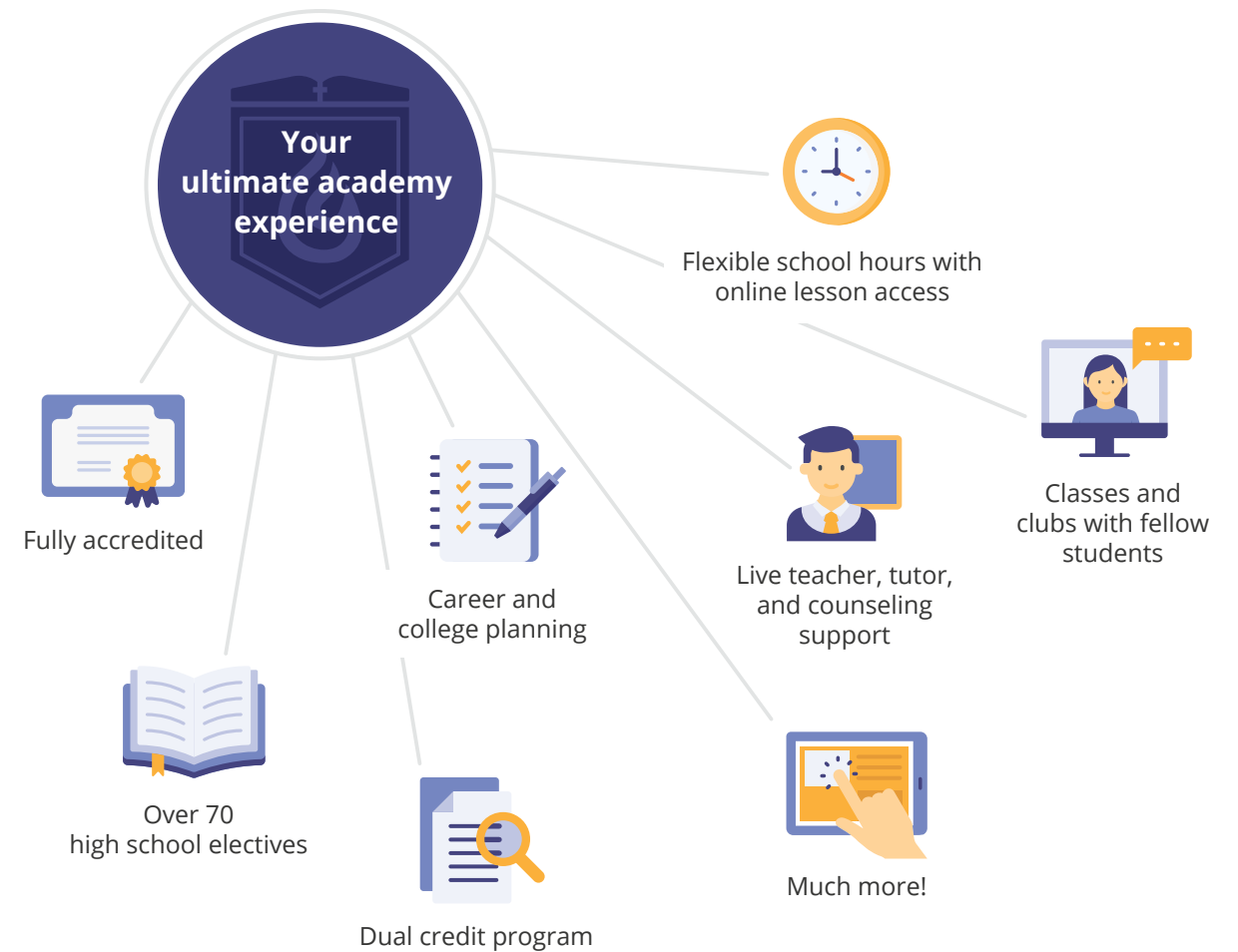


Recordkeeping

Ignite Christian Academy staff completes grading and recordkeeping, so you can focus on what's important. All Ignite Christian Academy students receive transcript services, while graduating students are awarded an official high school diploma.



Where Students Don't Just Sit At A Desk, They Learn To Stand Out.



Ignite Christian Academy Courses

Ignite Christian Academy is committed to teaching a broad range of rigorous courses that explore God's incredible creation from a Christian perspective.

- 151 Total Courses
- 100 High School Courses
- 83 Total Electives
- 74 High School Electives
- 51 Elementary & Middle School Courses
- 9 Middle School Electives
- 4 AP Courses



Featured Course: Ignite Seminar

This required course prepares all learners to fully understand the story of Scripture, themselves, and how to be successful at an online school.



“We took our son out of public school, and he is now doing his senior classes. The curriculum is challenging but a much better standard to prepare him for college.”

Darlene N.



Seamlessly Transition To College With Dual Enrollment.

- Earn college credits as early as the summer after 10th grade.
- Access professor & student counselor support at home.
- Complete an associate degree in high school.
- Completion of a four course core, 1+ option or an associate's degree results in a guaranteed scholarship to Oklahoma Christian University.*

*Scholarship amounts vary by pathway completed and student performance.

Significant Savings Await For College-Bound Students!

Reduce overall college tuition expenses by earning high school and college credits simultaneously with dual enrollment through AOP's Ignite Christian Academy with Oklahoma Christian University. Dual enrollment is available to all qualifying, full-time juniors and seniors.**

Attend an info session to learn more.

[IgniteChristianAcademy.com/dualenrollment](https://ignitechristianacademy.com/dualenrollment)



Estimated Investment

Graduating With An
Associate Degree From
Ignite Christian Academy

\$20,088



Estimated Cost

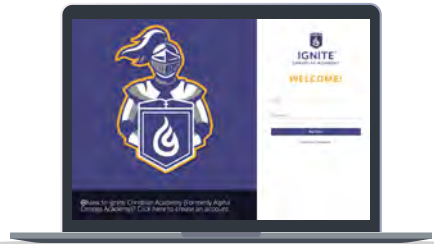
Of Graduation From
An Average Public US
Two Year College

\$42,000

\$22,000 Potential Savings Per Child

** Visit [IgniteChristianAcademy.com/dualbenefits](https://ignitechristianacademy.com/dualbenefits) for eligibility requirements

Time For Parents. Community, Christian Education, & Flexibility For Students.



Explore moments of connection with real Ignite Christian Academy families to hear the highlights and obstacles from their homeschool journeys.

aop.com/stories



“I had multiple counselors. They guided me in finding what I needed, but it was also just figuring out on my own. And I think that was facilitated by going through AOPs program and being in control of my own education and being able to figure out what my own needs are.”

Bria, Ignite Christian Academy graduate



“By the time she entered ninth grade, I felt that it would be very beneficial for her to actually be enrolled in Ignite Christian Academy. That way she could get a complete thorough high school education with help from teachers that could help her in ways that I might not be able to help her.”

Brenda, Ignite Christian Academy mom



“I wanted to make sure that her curriculum and her education were good enough and prepared her for the future. I would highly recommend this program.”

Jessica, Ignite Christian Academy mom



“I recognized AOP was right for my children, just watching their progress and them having and maintaining understanding throughout every subject as they were progressing from one grade to another. It just went smoothly.”

Bonnie, Ignite Christian Academy mom

New Student Enrollment Tuition

	Early Learners 2 courses*	Grades 1 - 2 Average 4 Courses*	Grades 3 - 8 Average 5 Courses*	Grades 9 - 12 Average 6 Courses*
Yearly Tuition Receive 10% off tuition when paid in full on 4 or more courses!	\$1391	\$2561 \$2305 Savings of \$256	\$3201 \$2881 Savings of \$320	\$3741 \$3367 Savings of \$374
Monthly Tuition **Monthly payments based on equal amounts over 9 consecutive months	\$99/mo**	\$229/mo**	\$289/mo**	\$349/mo**

*\$500-600 up front fees include registration, first payment and labs for yearly and monthly tuition. Prices listed are based on the average number of credits taken per grade level in a 10-month school year. Actual prices may vary. Policies, procedures, and rates are subject to change. Curriculum shipping fees and diploma fees, if applicable, are not included.

Learning Is Fun With Friends

Existing students receive a **\$750 credit toward next year's courses** with each student referred.* Referred students receive **\$250 off their first year's tuition.****

*Referred student must mention who referred them at time of enrollment. Once assigned, referral credit cannot be transferred. Credits are assigned to the referring family's account once the referred student is full-time enrolled for the full school year with 4 or more courses and has completed their first school year.

**Referred students will immediately have the \$250 credit applied that can be combined with the 10% discount for full year, full-time tuition.



Is Ignite Christian Academy Right for you?

Start your next semester any Monday, year round. Book an appointment to learn more or visit IgniteChristianAcademy.com.





A Complete Online Homeschool Curriculum

Enjoy the freedom of online learning!

Automatic grading, convenient recordkeeping, and dynamic, media-rich lessons are just the start of what makes Monarch a trusted Christian homeschool curriculum worldwide. With Monarch Full Access subscriptions, enjoy 100+ core courses and electives across grades 3-12 and watch your child soar in their learning.



FORMAT
Online



METHOD
Student-directed



APPROACH
Mastery



GRADES
3-12

Course Listing

Grade	Bible	History & Geography	Language Arts	Math	Science
Grade 3	Introduction to the Bible	U.S. Geography & History	Reading & Sentence Building	<ul style="list-style-type: none"> • Measurement & Shapes • Multiplication • Addition & Subtraction • Likelihood & Probability 	<ul style="list-style-type: none"> • Plants & Animals • Energy
Grade 4	Christian Discipleship	World Geography	<ul style="list-style-type: none"> • Word Study: Grammar Skills • Composition 	<ul style="list-style-type: none"> • Multiplication & Division • Sequencing • Estimation & Rounding • Charts & Graphs 	<ul style="list-style-type: none"> • Changes in Matter • Solar System & Planet Earth
Grade 5	Christian Basics I	History of the Western Hemisphere	<ul style="list-style-type: none"> • Literature • Poetry • Reports 	<ul style="list-style-type: none"> • Whole Numbers & Decimals • Fraction Operations • Data Analysis & Probability • Perimeter & Area 	<ul style="list-style-type: none"> • Life Cycles: Balance in Nature
Grade 6	Bible Survey	World History & Culture	Reading for a Purpose: Sentences & Poetry	<ul style="list-style-type: none"> • Fractions & Decimals • Probability & Geometry • Integers & Transformations • Equations & Functions 	<ul style="list-style-type: none"> • Plants & Animal Behavior • Molecular Genetics & Chemical Structure
Grade 7	Christian Basics II & Life of Christ	Social Science Survey	Composition & Literature	<ul style="list-style-type: none"> • Decimals & Fractions • Patterns & Equations • Data Analysis 	General Science I
Grade 8	Practical Christianity & Church History	U.S. History	Speaking & Writing Skills	Pre-Algebra	General Science II
Grade 9	New Testament Survey	World Geography	English I	Algebra I	Integrated Physics & Chemistry
Grade 10	Old Testament Survey	World History	English II	Geometry	Biology
Grade 11	Bible Doctrine	American History	English III	Algebra II	Chemistry
Grade 12	Christian Faith & Living	Government & Economics	English IV	Pre-Calculus	Physics

Monarch At-a-Glance

Designed with the future in mind, Monarch's enriching, personalized experience inspires and challenges all students to reach their full potential.



Completely Online

Log in and begin without any installation.



Automatic Grading

Enjoy freedom from paperwork and secure data storage.



Customizable

Adjust assignments and school days in just a few clicks.



Instant Feedback

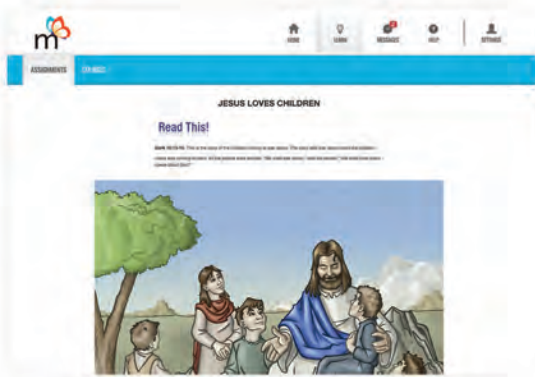
Deepen student understanding and gain teaching time.



Text-to-Speech

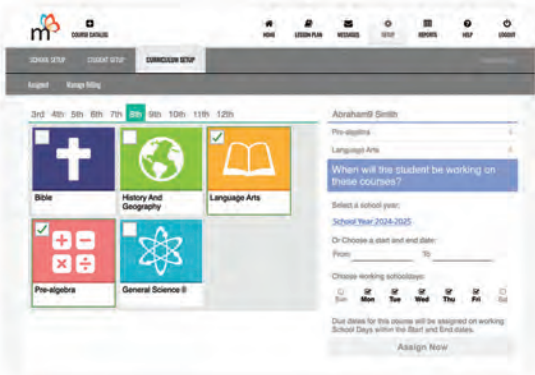
Select from multiple voices to have text read out loud.

Monarch's powerful features make teaching easy for parents and learning fun for students in grades 3-12. Enjoy all the benefits of an online, award-winning Christian curriculum customizable to your child's learning level and pace.



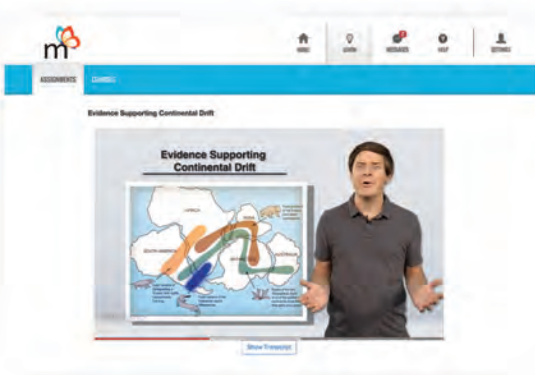
Christian Curriculum Reimagined

Empower your child to own their education journey with self-paced courses that encourage and develop lifelong learners.



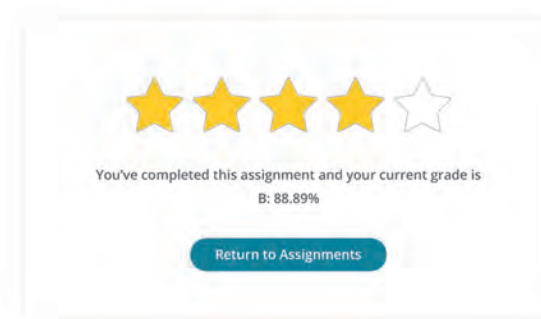
Customize Your Child's Education

Easily assign and unassign courses and lessons, adjust grade levels per subject and more to personalize to your child's needs.



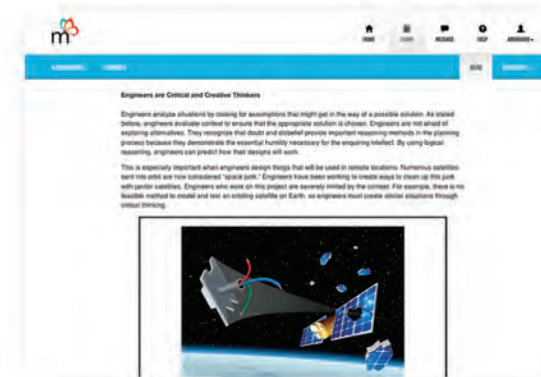
Interactive Lessons

Monarch courses combine narrative, video, interactivity, and assessments to master new concepts. Educational games are also available for reinforcement.



Grading & Reporting

Easily monitor students through the parent dashboard and grade reports while enjoying about 85% of grading completed automatically, saving you time and effort as the teacher.



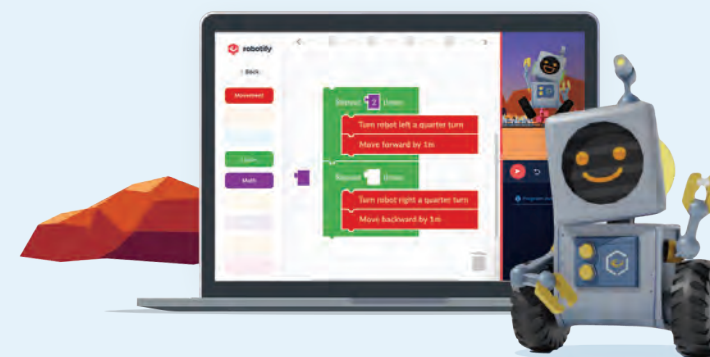
Career & Skill Development

Access 60+ Electives to dive deeper into topics that interest your child the most, including 40 career courses.



Completely Mobile

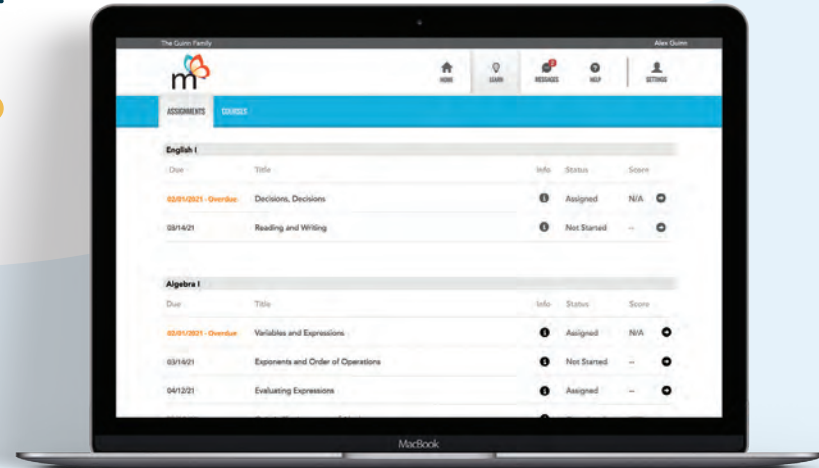
Monarch's online platform requires no installation or hardware. Enjoy access wherever you have internet. Easily print lessons and assessments to take learning offline.



New Coding Course Available!

Empower your student to learn coding. Robotify offers students in grades 3 and above the opportunity to realize their original ideas by developing their capacity for critical thinking, creativity, collaboration, and communication. This innovative program offers a best-in-class, 3D browser-based robotics simulator to engage students in learning to code in Blockly and Python.

Robotify		
MONROBOTIFY	Robotify	\$10.95/mo \$109.95/yr



Free Trial

Right now, explore all that Monarch online curriculum has to offer with a Full Access subscription.

Webinars To Guide You. 100+ Courses For Grades 3-12. Cancel Anytime.



Visit aop.com/monarchfreetrial and start your free trial today



monarch™ Subscription Plans

Build a subscription package that fits your family, no matter what the size. Monarch Full Access offers 100+ Christian homeschool core and elective courses for grades 3-12.

Full Access Monthly

\$43.95 / month
for your first student

\$19.95 / month
for each additional student

Full Access Yearly *Best Value*

\$439.95 / year
for your first student

\$199.95 / year
for each additional student

Single Course Subscriptions Per Student

\$10.95 / month
or

\$109.95 / year
and up for 12-month access

Full Access Features

50 Core Courses

60+ Electives & Career Courses

Cancel Anytime



FREE TRIAL

All Bible courses are included with the free trial of Monarch.

See page 24.

MONARCH BIBLE offers a complete online study of the Old and New Testaments to help your student develop a modern, biblical worldview. This Christian homeschool curriculum for grades 3-12 outlines how scriptural concepts apply to academic areas and explains practical Christian living. Enjoy updated Bible lessons covering seven major themes and an increased number of automatically graded assessments.

3rd Grade

In Monarch 3rd Grade Bible, students are introduced to the fundamentals of the Bible and Christianity with eye-catching illustrations and timeless topics. This course is packed with background information to teach students verse memorization, the books of the Bible, and Christ's life story. Students develop an understanding of biblical principles through the study of Joseph, Abraham, Paul, and the Bible's writers.

4th Grade

Monarch 4th Grade Bible challenges students to grow academically and spiritually as it teaches the importance of living for God. Students discover the amazing rewards and benefits of living a God-centered life in this engaging and interactive course. Christ-centered content explores salvation, praying for others, biblical geography, witnessing, and studies on Saul, David, and Daniel.

5th Grade

Monarch 5th Grade Bible defines and clarifies God's magnificent power and presence as students study God's greatness and gifts. Rewarding and encouraging, this course covers Paul's missionary journeys and biblical characters who lived for God. Students also strengthen their beliefs by studying the reasons for angels, how to be a Christian in the world, eternity, heaven, God's judgment and authority, and the need for government.

7th Grade

Monarch 7th Grade Bible explores the life and events of Christ on Earth. Students gain valuable insights as they follow His astonishing actions of love. This course entertains as it explains the meaning of worship, mankind's sinful nature, and God's divinity. Other easy-to-grasp lessons include studying the purpose of Advent, how to live a balanced life, forms of worship, the Psalms, and Hebrew poetry.

8th Grade

Monarch 8th Grade Bible explains the development of past and present churches. This course also points out the purpose of gathering together in Christ. Additional engaging exercises cover personal choices, family, sin, salvation, Proverbs, and God's eternity. Students gain illuminating insights into the purpose of worship and learn the Lord's Prayer. Added topics include martyrdom, early missionary journeys, and memory verses.

New Testament Survey

Monarch New Testament Survey presents a diverse study of the New Testament. Beginning in the Gospels, students gain concepts from colorful and purpose-driven assignments. Students get an intuitive look at the Bible by studying its writers and the sufferings of Christ. Packed with practicality, the assignments have students reflect on personal evangelism, examine God's will, and learn their unique gifts.

Introduction to the Bible
MON300B 3rd Grade Bible \$109.95

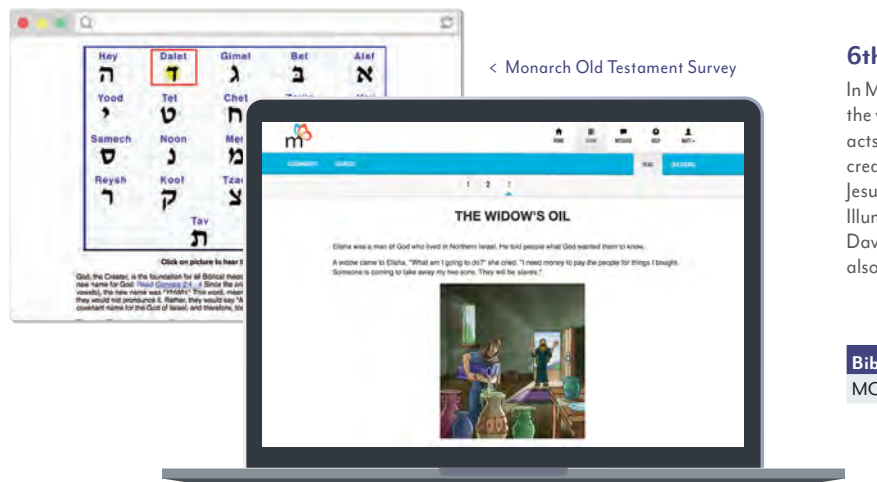
Christian Discipleship
MON400B 4th Grade Bible \$109.95

Christian Basics I
MON500B 5th Grade Bible \$109.95

Christian Basics II & Life of Christ
MON700B 7th Grade Bible \$109.95

Practical Christianity & Church History
MON800B 8th Grade Bible \$109.95

New Testament Survey
MON900B New Testament Survey \$109.95



Monarch 7th Grade Bible

6th Grade

In Monarch 6th Grade Bible, students dive into the world of the Bible and discover the wonderful acts of God by traveling the biblical timeline from creation to Revelation. Students learn about Jesus's ministry, His miracles, and His 12 disciples. Illuminating stories like the Ten Commandments, David and Goliath, and Daniel and the lions' den also capture their imaginations.

Bible Survey
MON600B 6th Grade Bible \$109.95

Old Testament Survey

Monarch Old Testament Survey reviews the chronicles of Christianity. Students strengthen their Bible knowledge by re-examining stories and reiterating past lessons. This course gives students a firm foundation for Christ-centered living with engaging lessons that cover the lives of King Saul, David, Jeremiah, Ezekiel, Daniel, and Nehemiah, as well as the rebuilding of the temple and Jerusalem.

Old Testament Survey
MON1000B Old Testament Survey \$109.95

Bible Doctrine

Monarch Bible Doctrine examines the lives of Christians during the tumultuous period of the Roman Empire and the faithfulness of Christ's followers under persecution. This course teaches about the Roman church, the nation of Israel, the deity of Christ, and the formation of the Bible. This course also provides an in-depth study on practical topics like friendship, dating, and marriage.

Bible Doctrine
MON1100B Bible Doctrine \$109.95

Christian Faith & Living

With Monarch Christian Faith & Living, students learn more about themselves and the amazing difference they can make for Christ. Students glean from captivating lessons about the attributes of God, world religions, spiritual gifts, the life of Daniel, and practical Christian living. Additional topics like ministry options and biblical literature give students a solid foundation for their future.

Christian Faith & Living
MON1200B Christian Faith & Living \$109.95

HISTORY & GEOGRAPHY



FREE TRIAL

All History & Geography courses are included with the free trial of Monarch.

See page 24.

MONARCH HISTORY & GEOGRAPHY is an in-depth, online study that increases students' appreciation of God's activity through history as recorded between man and his relationships. This Christian homeschool curriculum for grades 3–12 encompasses six major strands, including geography, history, government, citizenship, economics, and social studies. Special topics like career preparation and finance management also are included.

3rd Grade

Explore the United States as never before with Monarch 3rd Grade History & Geography. With an easy-to-follow, student-directed learning format, this course lets students set their own pace while studying mountains, rivers, fields, plants, animals, and people in each U.S. region. Plus, map reading skills and age-appropriate vocabulary add to the understanding of what makes each area in our country unique.

4th Grade

With easy-to-grasp lessons, Monarch 4th Grade History & Geography introduces students to topography and climatology. Build your student's enthusiasm for the world with this course's dynamic and enriching format. Compelling topics, such as islands, seaports, and rainforest animals, capture students' attentions. Students also learn about cities, countries, continents, climates, and North America. Games, videos, and animations are used to enhance learning.

5th Grade

Students conquer the Western Hemisphere with Monarch 5th Grade History & Geography. Students learn about America from its beginnings to its rise as a world power. This course encompasses the major points of American history, including the life of Benjamin Franklin and the Louisiana Purchase, as well as transportation and communication improvements. Additional lessons cover U.S. regions, Mexico, and Canada.

7th Grade

With Monarch 7th Grade History & Geography, students learn the significance of written history, sociology, and documentation methods. Eye-catching pictures and easy-to-understand lessons give students a fun study environment. Packed with information on ancestry, this course brightens students' understanding of culture and human behavior. In addition, this course covers economics and political science, including markets, political thinkers, government structure, state financing, and social groups.

8th Grade

Monarch 8th Grade History & Geography looks in-depth at America's prolific past, concentrating on America's birth, expansion, and wars. Fun-filled lessons make learning about America's story exciting. Extensive and expanded, the curriculum allows students to follow the events of America's growth by studying the war with Great Britain for independence, the Constitution, westward expansion, slavery, the Civil War, the Industrial Revolution, and America's important role in today's world.

World Geography

This 13-unit course offers an in-depth study of the seven world continents, along with a look at geography tools and physical geography characteristics. This course covers North and South America, Australia, Antarctica, Europe, Africa, and Asia. Each region's settlement, culture, politics, and economics are discussed. Upon completion, students should be able to evaluate the interdependence of physical and human systems on our Earth and identify geographic factors that have influenced historic events.

U.S. Geography & History
MON300H 3rd Grade History & Geography \$109.95

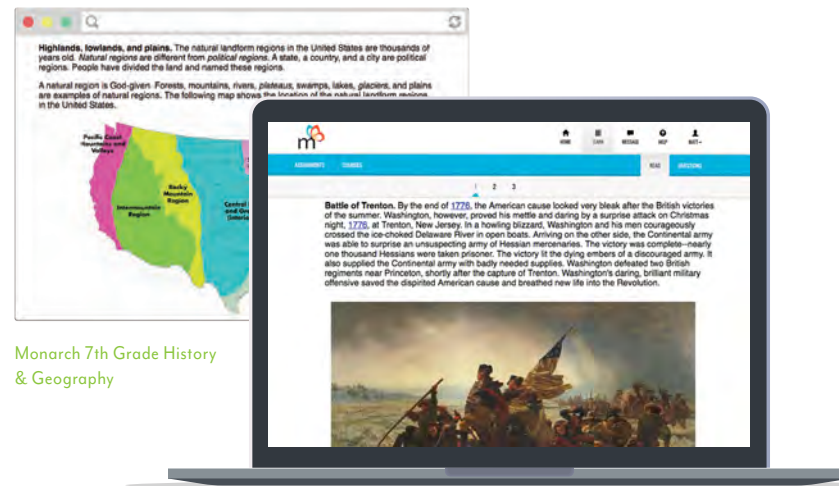
World Geography
MON400H 4th Grade History & Geography \$109.95

History of the Western Hemisphere
MON500H 5th Grade History & Geography \$109.95

Social Science Survey
MON700H 7th Grade History & Geography \$109.95

U.S. History
MON800H 8th Grade History & Geography \$109.95

World Geography
MON900H World Geography \$109.95



Monarch 7th Grade History & Geography

Monarch 8th Grade History & Geography

6th Grade

Students become globetrotters with Monarch 6th Grade History & Geography as they travel through time to exciting places and fascinating civilizations. Watch your student's imagination flourish as this course presents compelling and creative content. Engaging topics include a comprehensive overview of world geography, continents, and world development. Students also explore the 13 dynamically diverse countries of South America, including Brazil, Colombia, Peru, and more.

World History & Culture
MON600H 6th Grade History & Geography \$109.95

World History

Give students a rich and culture-filled understanding of the past with Monarch World History. Highlighting major events throughout world history, this course features colorful lessons about early civilizations, the Middle Ages, and world empires. This course contains intriguing lessons about ancient civilizations, the English, French, and American Revolutions, the Industrial Revolution in England and the United States, the two World Wars, and more.

World History
MON1000H World History \$109.95

American History UPDATED

Monarch American History re-examines important moments in the history of the United States in a broader application. From the settlements of Jamestown and Plymouth to the 21st century, this course reviews significant events like the Civil War, the two World Wars, the Korean and Vietnam conflicts, Kennedy's assassination, and 9/11. Valuable information about the Constitution, government parties, American regions, terrorism, and the Department of Homeland Security also are covered.

American History
MON1100H American History \$109.95

Government & Economics

Monarch Government & Economics delves into the history of governments and how they affected the United States and other societies throughout the world. This engaging course studies the basics of working and trading within an economic system, budgeting, financing, personal banking, currency terms, economic definitions, and how to interact in business and the stock market. Invest in your student's future with this exciting and interactive course.

Government & Economics
MON1200H Government & Economics \$109.95



LANGUAGE ARTS



FREE TRIAL

All Language Arts courses are included with the free trial of Monarch.

See page 24.

MONARCH LANGUAGE ARTS is an integrated online program for grades 3–12 that weaves the English skills of reading, writing, listening, and speaking together throughout units. Elementary grades study English skills through an incorporated presentation, while middle and high school grades focus on skill development unit by unit. This Christian homeschool curriculum has six major content strands, including reading, writing, spelling, grammar, composition, and speaking and listening.

3rd Grade UPDATED

With easy-to-teach Monarch 3rd Grade Language Arts, students learn basic grammar and phonics with step-by-step spelling lessons. This easy-to-grasp course interweaves literary content into the lessons, so students can begin to understand structure and composition. Students start learning about poetry forms and composition with book reports and projects. Using reference materials, students also learn to write thank-you letters, friendly letters, and essays with paragraphs.

Reading & Sentence Building
MON300L 3rd Grade Language Arts \$109.95

4th Grade

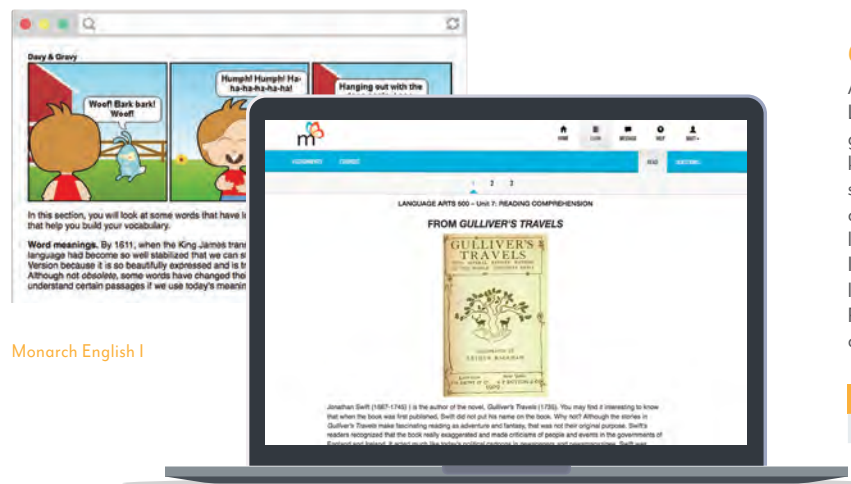
Monarch 4th Grade Language Arts builds students' understanding of English with captivating stories that are integrated into spelling and grammar lessons. Wonderful at introducing students to different literature forms, this course creates an environment where students learn in a progressive and innovative format. The lessons include root words, prefixes, suffixes, types of sentences, book reports, and poetry writing.

Word Study, Grammar Skills, & Composition
MON400L 4th Grade Language Arts \$109.95

5th Grade UPDATED

With Monarch 5th Grade Language Arts, students learn how Jesus used language to effectively communicate with others and why the world has different languages. Students can look forward to doing schoolwork with this course. Filled with nuggets of interactive information, this innovative curriculum covers poetry forms, reading comprehension, and working with words. The lifelong, important technique of integrating reading and study skills also is covered.

Literature, Poetry, & Reports
MON500L 5th Grade Language Arts \$109.95



Monarch English I

Monarch 5th Grade Language Arts

6th Grade

Along with reading, Monarch 6th Grade Language Arts teaches the lifelong skill of grammar usage. Watch your student grow in knowledge of the English language as the course studies sentence structure and form. Written communication also is taught with interesting lessons on newspapers and propaganda. In-depth studies of poetry structure and biblical literature, such as the parables, the Psalms, and Proverbs, capture students' imaginations and cultivate their memory retention.

Reading for a Purpose: Sentences & Poetry
MON600L 6th Grade Language Arts \$109.95

7th Grade UPDATED

Monarch 7th Grade Language Arts teaches students to speak and write in an effective and courteous way. Not only do students learn the technical structure of communication, but they also gain insights about what words should be used in certain situations. Colorful, comprehensive lessons on biographies, formal and informal English, and nonfiction literature also are taught. *The Hiding Place*, a World War II story of faith, is a required reader sold separately.

Composition & Literature
MON700L 7th Grade Language Arts* \$109.95

**The Hiding Place* is a required reader sold separately. See p. 93 for more information.

English II

Build your student's imagination with Monarch English II. This course is full of captivating stories that teach long-lasting lessons relevant to students. Focusing on different literary genres, students learn about the short story, the novel and novelist, drama development, and the meaning of poetry. Attention-grabbing short stories like "The Lady, or the Tiger?" and "The Celebrated Jumping Frog of Calaveras County" also are covered. *In His Steps* is included as a PDF in unit 7.

English II
MON1000L English II* \$109.95

**In His Steps* is included as a PDF in unit 7. See p. 93 for more information.

8th Grade UPDATED

Monarch 8th Grade Language Arts reviews past lessons and reiterates important skills. Keep your student's grammar strong with this course that creates solid foundations for effective speaking and writing. Also, improve your student's understanding of language and literature, sentence coordination and subordination, and autobiographies. Students review basics like modifiers, oral reports, mood, and tense.

Speaking & Writing Skills
MON800L 8th Grade Language Arts \$109.95

English III

While reviewing in-depth grammar rules, Monarch English III teaches essential uses and varieties of the English language. This course studies grammar topics like non-standard English, clauses, phrases, verbals, participles, and conjunctions. Students also explore drama and the American novel. Thornton Wilder's play *Our Town* and Harper Lee's *To Kill a Mockingbird* are required readers sold separately. An excerpt from Corrie ten Boom's *The Hiding Place* also is studied.

English III
MON1100L English III* \$109.95

**Our Town* & *To Kill a Mockingbird* are required readers sold separately. See p. 93 for more information.

English I UPDATED

Monarch English I provides a computer-enhanced learning curriculum perfect for teachers and students alike. Teachers can emphasize the importance of using words to build powerful sentences that correctly convey meaning, while students study comprehensive topics like drama, paragraphs, listening, visual aids, and reading to recognize patterns. *The Miracle Worker* is a required reader sold separately. *Twenty Thousand Leagues Under the Sea* is included as a PDF in unit 9.

English I
MON900L English I* \$109.95

**The Miracle Worker* is a required reader sold separately. *Twenty Thousand Leagues Under the Sea* is included as a PDF in unit 9. See p. 93 for more information.

English IV

Monarch English IV focuses on British authors and their written works. Students study cultivating and illuminating literature like *Beowulf*, Geoffrey Chaucer's *The Canterbury Tales*, *Paradise Lost* by John Milton, and *Hamlet*. This advanced course dives into a diverse array of inspiring poems and sonnets by Shakespeare, Tennyson, and others. Literary genres and creative writing techniques also are taught in this fun-filled course. *Hamlet* is included as a PDF in unit 6.

English IV
MON1200L English IV \$109.95

**Hamlet* is included as a PDF in unit 6. See p. 93 for more information.



FREE TRIAL

All Math courses are included with the free trial of Monarch.

See page 24.

MONARCH MATH is an online Christian homeschool curriculum that trains students in grades 3–12 to successfully use mathematics in real-life situations. Major content strands developed at all grade levels include number skills, geometry, algebra, data analysis, and probability. Monarch Math uses mastery learning techniques to build upon previously taught concepts and promote independent cognitive reasoning.

3rd Grade

Dive into Monarch 3rd Grade Math and make math easier and more fun. Give your student positive encouragement and colorful lessons that build confidence. Packed with comprehensive topics, this course introduces students to fractions, graphs, probability, decimals, and story problems. Great at teaching the basics, this course builds firm foundations for understanding future math concepts with engaging illustrations and attention-grabbing content.

Whole Numbers & Fractions		
MON300M	3rd Grade Math	\$109.95

4th Grade

Monarch 4th Grade Math is packed with helpful information that offers students a unique and thorough examination of arithmetic fundamentals. Students study essential information, such as Roman numerals, plane and solid shapes, decimals, and fractions. This fun and motivating course also contains easy-to-grasp answers for challenging math concepts like factors, multiples, expressions, and missing number problems.

Fractions & Division		
MON400M	4th Grade Math	\$109.95

5th Grade

Reinforce your student's number skills, numerical literacy, and geometric concepts with Monarch 5th Grade Math. Packed with multimedia tools like video clips, audio feedback, and educational games, this exciting curriculum helps students gain more experience with whole number operations, addition and subtraction of fractions, and decimal place value. In addition, students also are introduced to algebraic, statistical, and probability concepts.

Numerical Literacy & Geometric Concepts		
MON500M	5th Grade Math	\$109.95

7th Grade

Prepare your student for pre-algebra and other advanced mathematical concepts with Monarch 7th Grade Math. This course uses an interactive, multimedia-rich format to make learning math fun. Engaging lessons expand previous math concepts at higher skill levels with real-world applications. This course presents ratios, proportions, probability, graphing, geometry, and data analysis, including stem-and-leaf plots, histograms, and other graphical means.

Integers, Ratios, & Basic Geometry		
MON700M	7th Grade Math	\$109.95

8th Grade

Get students ready for algebra with Monarch 8th Grade Math. Offering multimedia-rich, easy-to-follow lessons that explain basic algebraic fundamentals, this course is ideal for junior high students. Topics covered include problem solving, integers, equations, graphing, inequalities, proportions, angles, geometry, probability, rational numbers, and more.

Pre-Algebra		
MON800M	8th Grade Math	\$109.95

Algebra I

Introduce high school students to algebra with Monarch Algebra I. Grounding students in the fundamentals, this detailed course builds the ability to understand and confidently perform algebraic exercises. This step-by-step course clearly explains advanced math concepts like equations, functions, inequalities, and radical expressions. Graphing, special projects, and multimedia tools like videos and games also are added to promote retention.

Algebra I		
MON900M	Algebra I	\$109.95

6th Grade

Students discover the amazing order of math with Monarch 6th Grade Math. Filled with colorful lessons, this curriculum ensures comprehension and retention. Students learn to recognize geometric shapes, find percentages, calculate equations, graph functions, and more. This course also explores data analysis, including median, mode, and range. This curriculum offers both flexibility and convenience for easily changing lesson schedules.

Fractions, Decimals, & Measurements		
MON600M	6th Grade Math	\$109.95

Geometry

Monarch Geometry gives students a solid foundation in the exploration of the amazing shapes God created. Students study shapes and focus on the deeper dimensions of their real-world use and purpose. This rewarding course offers an individual-based, step-by-step learning system that covers topics like congruent triangles, quadrilaterals, similar polygons, circles, parallels, and more.

Geometry		
MON1000M	Geometry	\$109.95

Algebra II

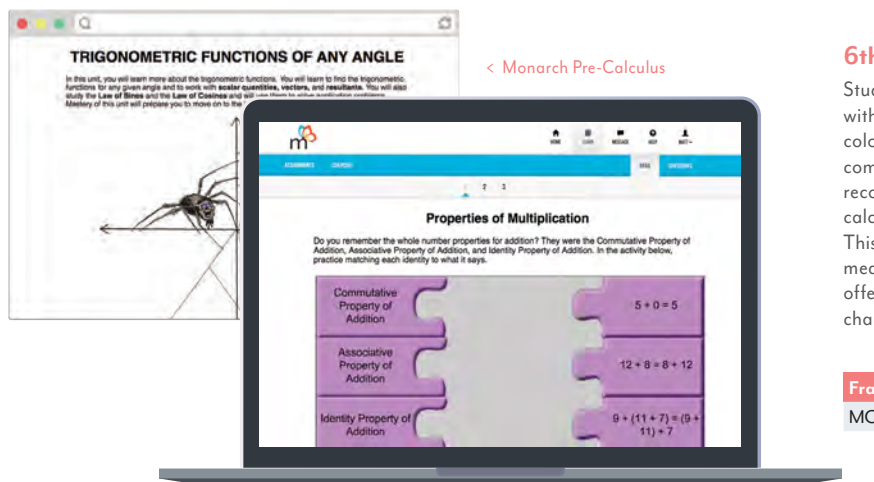
Monarch Algebra II simplifies advanced algebra. Students grasp tough lessons with this award-winning curriculum that breaks down questions for easier understanding. Exciting lessons cover exponential functions, counting principles, linear equations, quadratic relations, real numbers, and other algebraic concepts. This user-friendly, multimedia-rich course helps students understand concepts and gain confidence in math.

Algebra II		
MON1100M	Algebra II	\$109.95

Pre-Calculus

This challenging course conquers anxiety with easy-to-understand instructions and visually appealing lessons. Students grasp calculus operations as they study inverse trigonometric functions, polar coordinates, quadratic equations, and probability. Because this course builds a solid understanding of calculus, it is a great preparatory course for college math classes.

Pre-Calculus		
MON1200M	Pre-Calculus	\$109.95



Monarch 5th Grade Math



FREE TRIAL

All Science courses are included with the free trial of Monarch.

See page 24.

MONARCH SCIENCE is an interactive online program for grades 3–12 that focuses on explaining the physical universe God created, while developing students’ observation skills. The elementary and middle school grades present each area of science in an independent survey basis, while high school grades focus on a specific area of science, such as biology, chemistry, and physics. The four major strands flowing throughout this Christian homeschool curriculum are life science, Earth and space science, physical science, and the nature of science.

3rd Grade

Explore God’s amazing world with Monarch 3rd Grade Science. This flexible course offers dynamic, media-rich lessons on body systems, plants, animals, matter, and sounds. Internet-based content includes innovative learning games, hands-on experiments, and video clips to make lessons fun. This Bible-based course also introduces sound, time and seasons, rocks and their changes, and heat energy. Plus, this convenient course is accessible anywhere 24/7.*

4th Grade

Discover God’s creation with the web-based Monarch 4th Grade Science. Great for interactive learners, this online course includes vibrant lessons that cover plants, animals, electricity, water, and weather. Available 24/7, this innovative course also offers video clips, experiments, and learning games for a multidimensional learning approach. Additional topics include the solar system, the universe, and planet Earth.*

5th Grade UPDATED

Dig into science with Monarch 5th Grade Science. Enriched with multimedia elements, this online course offers engaging, Bible-based lessons on cells, animal and plant life cycles, rocks, and fossils. Refreshingly fun and vibrant, this course is packed with hands-on games, clickable videos, slide shows, and interactive experiments. This state-of-the-art curriculum takes homeschooling to new heights with multidimensional learning activities.*

General Science I UPDATED

Monarch General Science I gives students a fun and functional science education about Earth and scientists. This Bible-based course also covers terrestrial topics in an eye-catching, interactive format that takes the chore out of explaining scientific terms. Students love studying the weather, as well as the human body and its interesting and intricate systems. Additional topics covered are perception, measurement, graphs, and more.

General Science II

Put your student’s imaginative wheels in motion with the engaging Monarch General Science II. This course helps students understand the fundamentals of science, atoms, molecules, and elements. Packed with useful facts, this innovative course also studies society’s involvement in science, health and nutrition, and details behind motion and friction. Students also love the fun-filled experiments that demonstrate exciting scientific concepts.*

Integrated Physics & Chemistry

Give students an understanding of physical science fundamentals with Monarch Integrated Physics & Chemistry. This computer-based course helps students observe the world around them with lessons on matter and changes in matter, motion and forces, energy and energy transfers, waves, electricity, and magnetism. Fun and informative lessons include hands-on experiments, colorful graphics, and engaging multimedia tools.*

Plants & Animals / Energy		
MON300S	3rd Grade Science	\$109.95

Changes in Matter, the Solar System, & Earth		
MON400S	4th Grade Science	\$109.95

Life Cycles: Balance in Nature		
MON500S	5th Grade Science	\$109.95

General Science I		
MON700S	General Science I	\$109.95

General Science II		
MON800S	General Science II	\$109.95

Integrated Physics & Chemistry		
MON900S	Integrated Physics & Chemistry	\$109.95

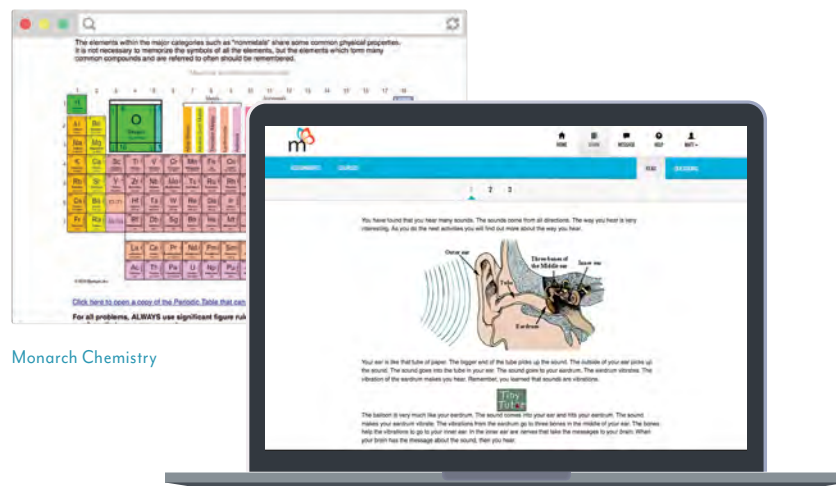
*See p. 94 for a science lab kit covering experiments in this course.

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*See p. 94 for a science lab kit covering experiments in this course.



Monarch Chemistry

Monarch 3rd Grade Science

6th Grade UPDATED

Students discover the spectacular vacuum of space and Earth’s role within our solar system with Monarch 6th Grade Science, as they explore the grandeur and vastness of space, the unique planets, and the never-ending cosmos. By learning about our intricate, interrelated solar system, students’ imaginations take off and gravitate toward topics like molecular genetics, animal and plant systems, physics, and chemistry.*

Plants & Animal Behavior / Molecular Genetics		
MON600S	6th Grade Science	\$109.95

*See p. 94 for a science lab kit covering experiments in this course.

Biology

Discover a new way to look at the structure of life with Monarch Biology. Using cutting-edge technology, this course’s motivating and innovative lessons are flexible, convenient, and content-refined. This course gives students a new understanding of God’s astonishing system of renewal and growth. Human anatomy, physiology, genetics, chromosomes, ecology, and cell reproduction also are covered. Parents love this easy-to-use curriculum that has flexible lesson planning.*

Biology		
MON1000S	Biology	\$109.95

*See p. 94 for a science lab kit covering experiments in this course.

Chemistry

Monarch Chemistry takes the guesswork and mystery out of understanding more advanced chemistry procedures. Filled with clear explanations, this course gives students capability without complexity. This course covers estimation, measurements, carbon chemistry, equilibrium systems, the periodic table of elements, atomic structure, and more. Stimulating experiments also teach students important chemistry concepts and keep their undivided attention.*

Chemistry		
MON1100S	Chemistry	\$109.95

*See p. 94 for a science lab kit covering experiments in this course.

Physics

Charge up your science lessons with Monarch Physics. Interesting lessons are written clearly, so students can learn relevant information easily. Packed with fascinating facts, this course sparks students’ imaginations and expands their scientific understanding. This engaging course covers static electricity, magnetism, and atomic and nuclear physics. This all-inclusive course is a great investment for teaching your student physics.*

Physics		
MON1200S	Physics	\$109.95

*See p. 94 for a science lab kit covering experiments in this course.




FREE TRIAL

Learn about Monarch Full Access subscriptions for your homeschool year.

See page 25.

MONARCH ELECTIVES allow students to explore subjects that pique their interest, deepen their knowledge, and create a more well-rounded education. Available for students in grades 4–12, Monarch electives offer a concentrated focus in specific disciplines. Choose from subjects that include world languages, history, literature, math, science, geography, health, civics, career courses, and more.

British Literature

With Monarch British Literature, students explore the dynamic, rich world of British literature. This one-semester course for grades 11–12 gives students an in-depth look at the beginning and development of written works in Great Britain. Filled with works from acclaimed British writers, this course is a perfect supplement to the Monarch Language Arts curriculum. Monumental writers included are William Shakespeare, Lord Alfred Tennyson, and Robert Browning. ①

British Literature		
MONBL	British Literature	\$109.95

American Literature

Packed with enriching content, this course gives students a clear look at the beginning and development of written works in America. This one-semester course for grades 11–12 covers a variety of periods. Filled with works from renowned American writers, this course is a perfect supplement to the Monarch Language Arts curriculum. Writers included are Walt Whitman, Edgar Allan Poe, Emily Dickinson, Mark Twain, and more. *Our Town* is a required reader sold separately. ①

American Literature		
MONAM	American Literature*	\$109.95

**Our Town* is a required reader sold separately. See p. 93 for more information.

Essentials of Communication

Monarch Essentials of Communication shows students how to interact effectively in today's world, including fulfilling social obligations and understanding others. This speech elective for grades 9–12 covers the fundamentals of communication for successful interaction in social and professional settings. Perfect for developing public speaking abilities, this course builds this lifelong skill by examining communication, relationships, group dynamics, and public messages. The steps of a successful presentation also are explained. ①

Essentials of Communication		
MONEC	Essentials of Communication	\$109.95

Earth Science

Uncover the features of God's amazing world with Monarch Earth Science. Digging into interactive, online lessons, students learn about Earth's formation, structure, interacting systems, and its place within the universe. Made for grades 8–12, this ten-unit elective is packed with fun topics like volcanoes, rocks, minerals, weather, the water cycle, and the solar system. The lessons also include knowledge-building projects and learning activities. ②

Earth Science		
MONES	Earth Science	\$109.95

General Science III

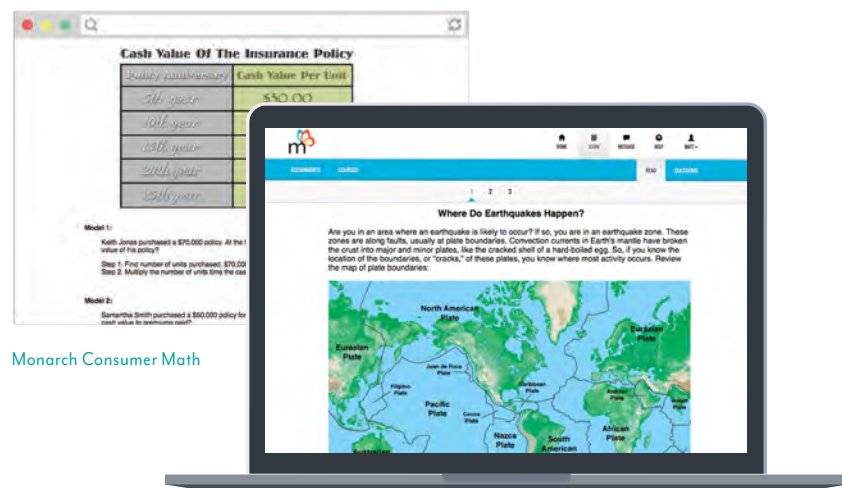
Build your student's understanding of basic science topics with Monarch General Science III. Offering a comprehensive overview for grades 9–12, this ten-unit elective lets students tap deeper into the world of physics with interactive lessons. Students learn key scientific concepts in a fresh approach that fine-tunes their grasp of physics and body health. Additional topics include oceanography, astronomy, and the future of science. ②

General Science III		
MONGSIII	General Science III	\$109.95

Consumer Math

High school students learn important money management skills with Monarch Consumer Math. Packed with lifelong practicality, this ten-unit course teaches students to plan and organize personal finances. Interactive lessons review basic math concepts and teach students to examine loans and credit cards. Useful topics like taxes, insurance, and retirement also are discussed. This course is appropriate for students who have completed Algebra I and Geometry. ②


Consumer Math		
MONCM	Consumer Math	\$109.95



Monarch Consumer Math

Monarch Earth Science

ELECTIVES KEY

-  Language Arts
-  Math
-  Business
-  Science
-  History & Geography
-  World Languages
-  Home Living
-  Arts
- ① 1 Semester Course
- ② 2 Semester Course

Essentials of Math

Brush up your student's basic math skills with Monarch Essentials of Math. An all-around refresher course, this seven-unit elective is perfect for reinforcing fundamental math concepts. This course's lessons cover topics like algebra, geometry, statistics, measurements, and number review. Ensuring a solid math foundation, this elective for grades 8–12 offers additional practice for remedial work or advanced learners. Fun learning games also are included. ①

Essentials of Math		
MONEM	Essentials of Math	\$109.95

Personal Financial Literacy

Teach your student to take responsibility for his personal finances with this semester-long elective for grades 9–12. Packed with interactive lessons that make learning fun, this curriculum covers today's money topics, such as finding and evaluating financial information, managing a checking account and online banking, and investment planning, along with exploring and choosing different career paths. Quizzes, tests, and hands-on learning projects are included. ①

Personal Financial Literacy		
MONPFL	Personal Financial Literacy	\$109.95



“Through this curriculum, our homeschool has become a family affair, and not just one parent teaching our child, but all of us working together. Thank you Monarch for making this homeschool journey an incredible one!”

Lisa S., Parent




Probability and Statistics A

Created for students in 11th or 12th grade, this one semester course focuses on developing student's basic understanding of statistical concepts with an emphasis on descriptive statistics. Students begin with key concepts of data, samples and populations and creating visual representations of data sets, such as histograms and bar graphs. Throughout the course, students learn to describe the central tendency and spread of data for a data set and to look for patterns in a data set to determine models based on those patterns. ①

Probability and Statistics A		
MONPROBSA	Probability and Statistics A	\$109.95

Probability and Statistics B

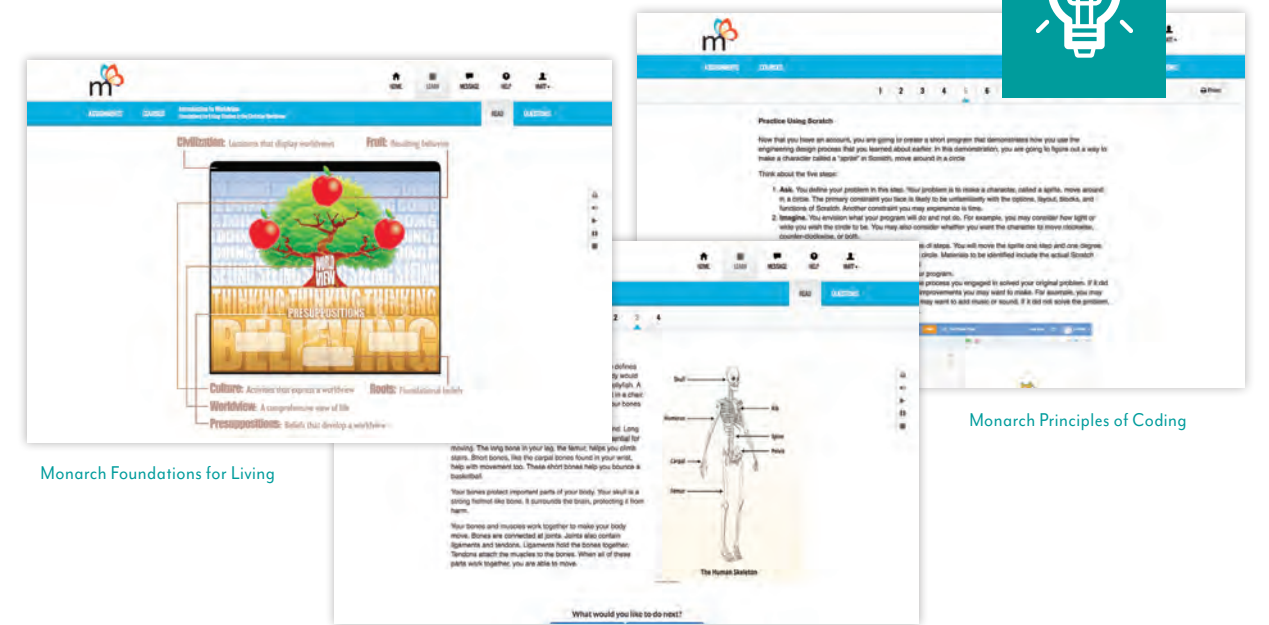
This second semester course looks at statistics with an emphasis on inferential statistics, as well as compound and conditional probabilities. Students begin with the concept of sample space, basic probability, and the difference between theoretical and experimental probabilities. Next, explore normal data distributions and its properties, followed by a look at the standard normal distributions. Close the semester devoted to hypothesis testing and a variety of real-world applications and projects. ①

Probability and Statistics B		
MONPROBSB	Probability and Statistics B	\$109.95

Trigonometry

Give your student a head start on college math with Monarch Trigonometry. Created for grades 9–12, this six-unit elective teaches students to develop trigonometric formulas and use them in real-world applications. This course's topics include right angle trigonometry, graphing, trigonometric identities, the laws of sine and cosine, and polar coordinates. Making advanced math appealing, this computer-based elective includes engaging multimedia like graphics and games. Algebra II is a prerequisite. ①

Trigonometry		
MONTG	Trigonometry	\$109.95



Monarch Foundations for Living

Monarch Health Quest

Monarch Principles of Coding

Family & Consumer Science

Students learn important life skills with Monarch Family & Consumer Science. This course has lessons on everyday tasks students do throughout their lives. Created for grades 7–12, this year-long course also teaches about building Christian character, relationships, and more. Give students the homemaking skills they need and an understanding of the importance of living a Christian life in the home. Practical steps on how to build solid financial skills also are covered. ②

Family & Consumer Science		
MONHE	Family & Consumer Science	\$109.95

Foundations for Living: Studies in the Christian Worldview

Teach soon-to-be graduates responsible Christian living with Monarch Foundations for Living, Studies in the Christian Worldview. This ten-unit elective for grades 9–12 shows how God's Word has practical instructions for every situation in life. Students also learn how to apply biblical lessons in areas like roles in the family, dating, courtship, education, art, and politics. ②

Foundations for Living		
MONFOL	Foundations for Living	\$109.95

Health Quest

Created for students in grades 4–6, Monarch Health Quest introduces students to the concepts of good health, why it's important, and what students should do to achieve good physical, mental, and emotional health. Units cover the parts of the body, feelings, emotions, nutrition, fitness, home safety, adolescence, play, and the importance of stewardship in lessons that are specifically targeted for upper-elementary students. ①

Health Quest		
MONHQ	Health Quest	\$109.95

French I

Introduce your student to the French language with Monarch French I. Examining everyday situations and conversations, this 12-unit elective for grades 9–12 outlines French language mechanics and builds proficiency in speaking, listening, reading, writing, and cultural competency. Students practice dialogue, hear pronunciations, and learn basic sentence structure. This course also teaches vocabulary for a tourist, basic knowledge of France, various situational conversations, and more. ②

French I		
MONFR1	French I	\$109.95

French II

Polish your student's French with Monarch French II. This 12-unit elective for grades 9–12 reviews basic skills and provides further exposure to the French language. Building grammar and pronunciation proficiency, this in-depth elective helps students practice French in everyday conversations, understand vocabulary usage at various levels, and comprehend situational passages. Projects and activities also are included to deepen understanding of the French culture. French I is a prerequisite. ②

French II		
MONFR2	French II	\$109.95

Spanish I

Introduce students to Español with Monarch Spanish I. Exploring everyday situations and conversations, this 12-unit elective for grades 9–12 outlines Spanish mechanics and builds proficiency in speaking, listening, reading, and writing the Spanish language. Students practice dialogue, hear pronunciations, and learn basic sentence structure in this multimedia-rich elective. This course also teaches useful vocabulary for tourists. ②

Spanish I		
MONSPI	Spanish I	\$109.95

High School Health

Designed for grades 8–12, Monarch High School Health delves into topics that affect maturing students. With topics applicable for adulthood, this five-unit course interweaves practical lessons about proper eating habits, social health, home safety, burns, immunizations, drug use and abuse, tobacco, and sexually transmitted diseases with accountable Christian living. This course is a perfect complement to any science curriculum. ①

High School Health		
MONHH	High School Health	\$109.95

Physical Fitness

Discover the benefits of healthy living with Monarch Physical Fitness for grades 9–12. This practical, one-semester elective nurtures your child's body and mind with interactive lessons that cover the benefits of basic nutrition, physical fitness, and healthy lifestyles. This course also requires students to design personal fitness goals and complete exercises using a daily activity log. Quizzes and tests are included. ①

Physical Fitness		
MONPF	Physical Fitness	\$109.95

Physical Education

Incorporate fitness into your high school student's daily routine and gain lifelong, healthy habits with Monarch Physical Education. This semester-long course focuses on the performance of individual and team sports, including proper techniques, rules, and preparation. Team sports covered are soccer, basketball, football, baseball, and volleyball. The topics of fitness, strength, endurance, and nutrition also are included. ①

Physical Education		
MONPE	Physical Education*	\$109.95

*This course consists of 49 sub-units, including 18 hands-on projects.

Spanish II

Expand your student's knowledge of Spanish with Monarch Spanish II. This interactive elective for grades 9–12 reviews basic skills and provides in-depth lessons on the Spanish language. Building grammar and pronunciation proficiency, this elective helps students practice Spanish in everyday conversations and comprehend situational Spanish passages. This course also includes projects and activities to build understanding of the Hispanic culture. Spanish I is a prerequisite. ②

Spanish II		
MONSP2	Spanish II	\$109.95

Spanish III

Continue your study of Spanish and the Hispanic culture with Monarch Spanish III. This online course emphasizes the five c's of communication, cultures, connections, comparisons, and communities. Course materials focus on proficiency in speaking, listening, reading, and writing in Spanish. Upon completion of this year-long course, students should be able to communicate effectively through writing and everyday conversations in Spanish. Spanish II is a prerequisite. ②

Spanish III		
MONSP3	Spanish III	\$109.95

ACT Test Prep

Prepare your student in grades 9-12 for the ACT. Over seven total units, your child will get an overview of the ACT, dive into subject specific content with content-specific practice tests, and culminate the course with four full-length practice ACT tests. Content specific units in English, math, reading, science, and writing help your student evaluate progress along the way. Bonus – your student will gain helpful test-taking strategies along the way! ①

ACT Test Prep		
MONATP	ACT Test Prep	\$109.95




monarch™ ELECTIVES



Career and Technical Education Electives


These single semester Career and Technical Education (CTE) electives emphasize career and college preparation by helping students in grades 6–12 acquire practical skills necessary for success after high school.

College Planner

Monarch College Planner helps soon-to-be graduates evaluate and select options for their future. Students are guided in finding the right college, preparing for college entrance exams and applications, paying for college, and considering non-college options, such as apprenticeships or the military. Filled with step-by-step instructions and reminders to seek God's will, this is a great course for high school students. 


College Planner		
MONCP	College Planner	\$109.95

Civics

Give students a civics course they are sure to love with the attention-grabbing activities and colorful illustrations in Monarch Civics. This course explains the foundations and structure of the American government, state and local governments, leadership roles, worldwide politics, the election process, economics, and comparative governments. Learning games also are included to aid comprehension in this one-semester course for grades 7–12. 


Civics		
MONCV	Civics	\$109.95

Twentieth Century American History

With Monarch Twentieth Century American History, high school students gain a solid comprehension of America's dynamic century of change, conflict, and growth. A six-unit elective for grades 9–12, this multimedia-rich course examines nation-shaping events like the Industrial Revolution, progressivism, equal rights, the Roaring '20s, the Depression, the two World Wars, and the cold war. Hands-on history projects and lessons make learning fun and interactive. 


Twentieth Century American History		
MONCAH	20th Century American History	\$109.95

Vietnam Era

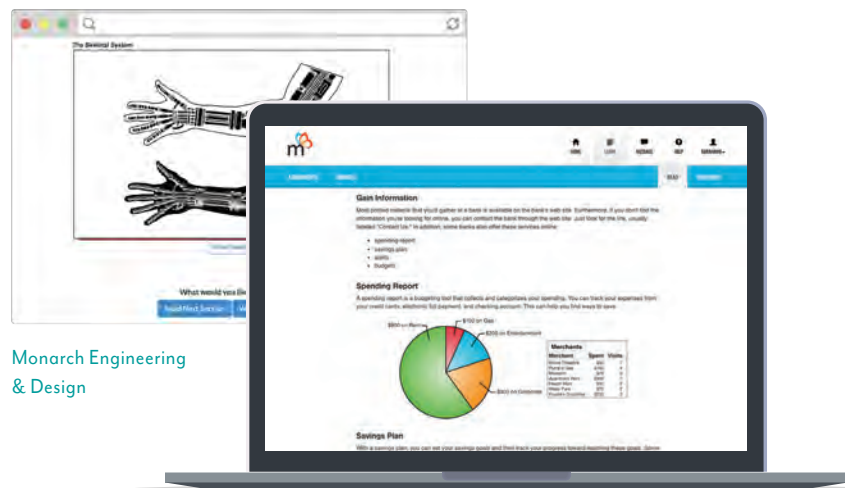
Help your student understand America's past with Monarch Vietnam Era. This six-unit elective for grades 9–12 examines the long and difficult conflict of the Vietnam War. This course's topics include the Vietnamese country and people, the United States' involvement and military strategy, the role of the cold war, the loss of civilian and soldier lives, and the war's influence and aftermath. Informative lessons include games and off-computer activities. 

Vietnam Era		
MONVE	Vietnam Era	\$109.95

Music Appreciation

Help your high school student acquire a greater appreciation of music with this course that covers classical through modern-day music. Students are introduced to how and where classical music began, how music developed over the centuries and the ways in which music and culture affect each other. Independent projects focused on research, writing, and engaged listening, amongst other skills, make learning music appreciation fun. 



Music Appreciation		
MONMUA	Music Appreciation	\$109.95



Monarch Engineering & Design

Monarch Personal Financial Literacy

ELECTIVES KEY

-  Language Arts
-  Math
-  Business
-  Science
-  History & Geography
-  World Languages
-  Home Living
-  Arts
-  1 Semester Course
-  2 Semester Course

ARCHITECTURE & CONSTRUCTION			
9-12	MONCC	Construction Careers	\$109.95
9-12	MONCAC	Introduction to Careers in Architecture & Construction	\$109.95

ARTS, A/V TECHNOLOGY, & COMMUNICATIONS			
9-12	MONTFC	A/V Technology & Film Careers	\$109.95

BUSINESS MANAGEMENT & ADMINISTRATION			
10-12	MONBLW	Business Law	\$109.95
11-12	MONCMG	Career Management	\$109.95
9-12	MONEOB	Essentials of Business	\$109.95
9-12	MONOAI	Office 2010 Applications I: Tutorials for Microsoft® Word®, PowerPoint®, & Publisher®	\$109.95
9-12	MONOAI	Office 2010 Applications II: Tutorials for Microsoft® Access® & Excel®	\$109.95
9-12	MONOAI3	Office 2013 Applications I: Tutorials for Microsoft® Word®, PowerPoint®, & Publisher®	\$109.95
9-12	MONOAI3	Office 2013 Applications II: Tutorials for Microsoft® Access® & Excel®	\$109.95
9-12	MONSBE	Small Business Entrepreneurship	\$109.95
9-12	MONCTETAB	Technology and Business	\$109.95

EDUCATION & TRAINING			
9-12	MONCET	Introduction to Careers in Education & Training	\$109.95
9-12	MONTTC	Teaching & Training Careers	\$109.95

FINANCE			
9-12	MONBSC	Banking Services Careers	\$109.95
9-12	MONCIF	Introduction to Careers in Finance	\$109.95

GOVERNMENT & PUBLIC ADMINISTRATION			
9-12	MONCGPA	Introduction to Careers in Government & Public Administration	\$109.95
9-12	MONNSC	National Security Careers	\$109.95

HEALTH SCIENCE			
9-12	MONCAH	Careers in Allied Health	\$109.95
10-12	MONNUR	Nursing: Unlimited Possibilities & Unlimited Potential	\$109.95

HUMAN SERVICES			
10-12	MONICS	Introduction to Consumer Services	\$109.95

INFORMATION TECHNOLOGY			
9-12	MONFCS	Fundamentals of Computer Systems	\$109.95
9-12	MONFDM	Fundamentals of Digital Media	\$109.95
9-12	MONFPS	Fundamentals of Programming & Software Development*	\$109.95
9-12	MONIIT	Introduction to Information Technology	\$109.95
9-12	MONIITS	Introduction to Information Technology Support & Services	\$109.95
9-12	MONINS	Introduction to Network Systems	\$109.95
9-12	MONNSD	Network System Design	\$109.95
9-12	MONNWD	New Applications: Web Development in the 21st Century	\$109.95
9-12	MONSDT	Software Development Tools*	\$109.95

MANUFACTURING			
9-12	MONMP	Careers in Manufacturing Processes	\$109.95

MARKETING			
9-12	MONMR	Careers in Marketing Research	\$109.95
9-12	MONCIM	Introduction to Careers in Marketing	\$109.95

MIDDLE SCHOOL			
7-8	MONCEI	Career Explorations I	\$109.95
7-8	MONCEII	Career Explorations II	\$109.95
6-8	MONKA	Keyboarding & Applications	\$109.95
6-8	MONPOC	Principles of Coding	\$109.95

STEM			
9-12	MONED	Engineering & Design	\$109.95
9-12	MONEI	Engineering & Innovation	\$109.95
9-12	MONEPD	Engineering & Product Development	\$109.95

TRANSPORTATION, DISTRIBUTION, & LOGISTICS			
9-12	MONLPMS	Careers in Logistics Planning & Management Services	\$109.95
9-12	MONTDL	Introduction to Careers in Transportation, Distribution, & Logistics	\$109.95

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*Windows Only Courses (not suitable for Mac computers)



Christian Homeschool Worktext Curriculum

Get a tried-and-true mix of tradition and experience! Building a strong academic foundation, LIFE·PAC includes five general subjects and 13 electives that combine textbook and workbook lessons into “worktext” units. Promoting critical thinking skills and independent study, LIFE·PAC conveniently coordinates lessons, exercises, projects, reviews, and tests to help students master concepts.



FORMAT
Print



METHOD
Student-directed



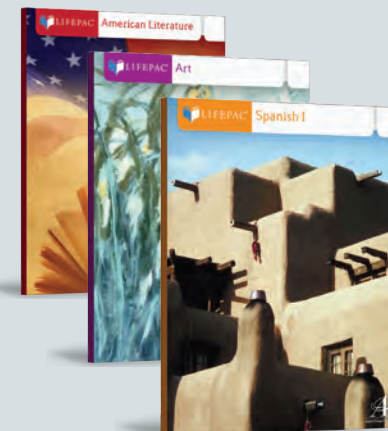
APPROACH
Mastery



GRADES
K-12

Course Listing

Grade	Bible	History & Geography	Language Arts	Math	Science
Grade K			Getting Ready to Read	Getting Ready for Math	
Grade 1	God & You	Your World	Alphabet Sounds	Addition & Subtraction	Your Senses
Grade 2	Bible Heroes	U.S. History	The Parts of Speech	Carrying & Borrowing	Our World
Grade 3	God's Word, Jesus, & You	U.S. Geography & History	Reading Skills	Introduction to Multiplication	Changes to Our World
Grade 4	Living for God	World Geography & Culture	Written Communication & Fiction	Introduction to Division	God's Creation
Grade 5	What You Believe	U.S. History	Story Elements & Poetry	Numerical Literacy & Geometric Concepts	Life Cycles & Geology
Grade 6	Creation to Revelation	Civilizations	Reading for a Purpose	Fractions, Decimals, & Measurements	Plants & Animals Space
Grade 7	The Life of Christ	Anthropology, Sociology, Economics, & State History	Grammar & Nonfiction	Integers, Ratios, & Basic Geometry	General Science I
Grade 8	Practical Christianity & Church History	U.S. History	Speaking & Writing Skills	Pre-Algebra	General Science II
Grade 9	New Testament Survey	Civics & World Geography	English I	Algebra I	General Science III
Grade 10	Old Testament Survey	World History	English II	Geometry	Biology
Grade 11	Bible Doctrine	American History	English III	Algebra II	Chemistry
Grade 12	Christian Faith & Living	Government & Economics	English IV	Pre-Calculus	Physics



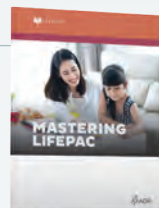
13 Electives Available

BROADEN YOUR CHILD'S KNOWLEDGE BASE and boost your child's confidence with LIFE·PAC's electives. Choose from Accounting, American Literature, Art, British Literature, Civics, Consumer Math, Family & Consumer Science, Foundations for Living: Studies in the Christian Worldview, Health Quest, High School Health, Spanish I and II, and Speech: Essentials of Communication, as well as LIFE·PAC Select courses.

See p. 68-69 for more information.



GET AN ENTIRE YEAR of Christian homeschool curriculum with the money-saving LIFE·PAC complete grade sets! These curriculum sets contain the subjects of Bible, history and geography, science, language arts, and math by grade level. Each subject includes ten worktexts and a user-friendly teacher's guide for one full year of studies.



A Parent's Guide to Mastering LIFE·PAC

Free with any complete grade set!

See p. 73 for more information.



**LIFE·PAC Kindergarten
2-Subject Set**

\$156.00

Product ID — LCSK

Includes only Language Arts & Math



**LIFE·PAC 1st Grade
Complete Grade Set**

\$552.00

Product ID — LCS0100



**LIFE·PAC 2nd Grade
Complete Grade Set**

\$468.00

Product ID — LCS0200



**LIFE·PAC 3rd Grade
Complete Grade Set**

\$468.00

Product ID — LCS0300

**LIFE·PAC 4th Grade
Complete Grade Set**

\$468.00

Product ID — LCS0400

**LIFE·PAC 5th Grade
Complete Grade Set**

\$468.00

Product ID — LCS0500



**LIFE·PAC 6th Grade
Complete Grade Set**

\$468.00

Product ID — LCS0600

**LIFE·PAC 7th Grade
Complete Grade Set**

\$468.00

Product ID — LCS0700

**LIFE·PAC 8th Grade
Complete Grade Set**

\$468.00

Product ID — LCS0800

**LIFE·PAC 9th Grade
Complete Grade Set**

\$468.00

Product ID — LCS0900

**LIFE·PAC 10th Grade
Complete Grade Set**

\$468.00

Product ID — LCS1000

**LIFE·PAC 11th Grade
Complete Grade Set**

\$468.00

Product ID — LCS1100

**LIFE·PAC 12th Grade
Complete Grade Set**

\$468.00

Product ID — LCS1200

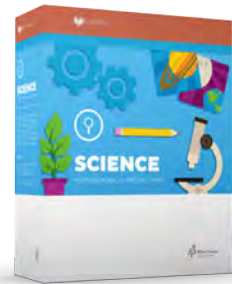
Additional Purchase Options

While LIFE PAC's complete grade sets are your best value, we understand everyone has different needs. That's why LIFE PAC is also available as 1-subject sets (with or without a teacher's guide) and even as individual worktexts!



Four Subject Set with Teacher's Guides

Get a full year of Math, Science, History & Geography, and Language Arts in one complete set. A Christian worldview is reflected in every subject. Each subject contains single-subject sets with teacher's guide.



Single-Subject Sets with Teacher's Guide

Each 1-subject set contains 10 worktexts for a full year of student content for a subject, as well as a teacher's guide consisting of suggested activities, answer keys, test keys, and practical tips on homeschool management.



Single-Subject Sets of 10 Worktexts Only

Get ten worktexts containing a full year of student work without a teacher's guide. This option is available for all main courses, as well as all full-year electives.



Individual Worktexts and Teacher's Guides

LIFE PAC worktexts and teacher's guides also may be purchased individually, giving your homeschool the freedom to purchase just the lessons you need.

ADD A LAUNCH PACK

K-2 Learning Resources

Launch Packs from LIFE PAC provide your family with many of the fun and colorful resources associated with early learning. From penmanship and alphabet charts to toy money and flash cards, these helpful teaching aids ensure a successful homeschool experience for grades K-2.



"I love the structure of LIFE PAC. Everything is organized so that I can look as far ahead as I would like in order to plan the weeks and do lesson plans."

Rayna S.

Kindergarten Launch Pack



Teach your child math and language arts skills with helpful resources and teaching aids in this Launch Pack.

- 96 colorful counting bears
- 2-sided number chart
- Color/alphabet chart
- Addition flash cards (0-10)
- Subtraction flash cards (0-10)
- Flash card packet
- Character pencil
- 2-sided wipe-off board
- Dry erase marker with curriculum character
- Penmanship chart

LPK	Kindergarten Launch Pack	\$30.00
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1st Grade Launch Pack



Keep learning fun with the 1st Grade Launch Pack, which includes practical tools for hands-on lesson practice.

- 96 colorful counting bears
- 2-sided number chart
- Addition flash cards (0-10)
- Subtraction flash cards (0-10)
- Addition flash cards (0-18)
- Subtraction flash cards (0-18)
- Blended sounds flash cards
- Clock
- Character pencil
- 2-sided wipe-off board
- Dry erase marker with curriculum character
- Penmanship chart
- Globe
- Toy money (bills and coins)

LPI	1st Grade Launch Pack	\$30.00
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2nd Grade Launch Pack



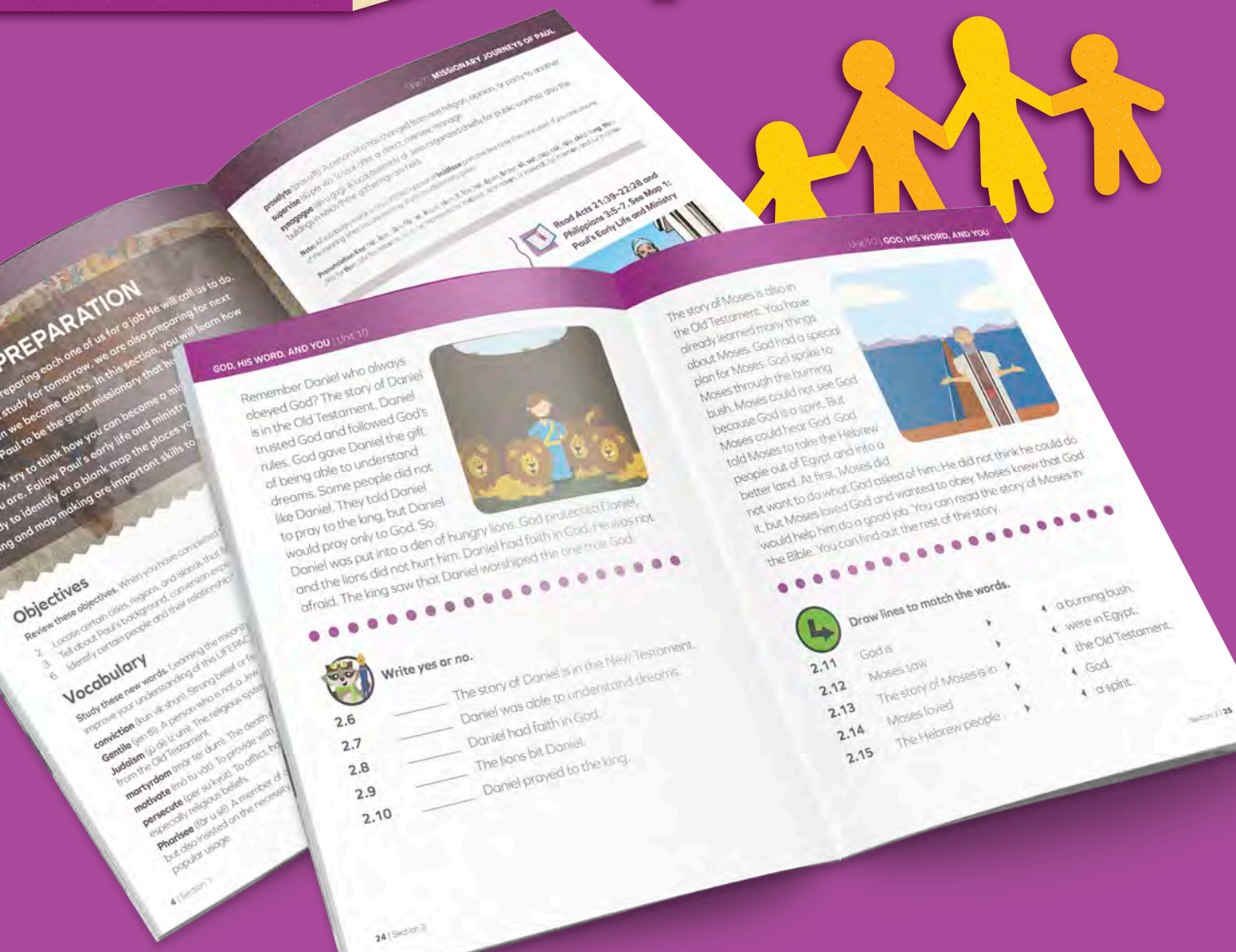
Ensure a successful homeschool experience with this resource pack that's great for review and new concepts.

- 96 colorful counting bears
- Number chart (0-200)
- Addition flash cards (0-18)
- Subtraction flash cards (0-18)
- Learning map
- Character pencil
- 2-sided wipe-off board
- Dry erase marker with curriculum character
- Penmanship chart
- Globe

LP2	2nd Grade Launch Pack	\$30.00
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BEST VALUE
Complete grade
sets are also available.
See p. 44 & 45.



BIBLE



LIFEPAC Bible is an in-depth study of the Old and New Testaments. Featuring the King James Version, the Bible curriculum assists in the development of practical Christian living. The LIFEPAC Bible worktext curriculum covers the themes of theology, the attributes of God, biblical literature, biblical geography, Christian growth, and Christian evidences, as well as a special emphasis for each grade level.



See More Sample Pages from LIFEPAC

aop.com/curriculum/lifepac

1st Grade



Students learn about God's grand design with 1st Grade Bible. Eye-catching illustrations capture students' imaginations as they dive into exciting lessons about biblical truths. Scripture memorization also is integrated into the worktexts, along with skills like tracing and writing simple words, matching, and recognizing colors.

God & You		
BIB0115	1st Grade Bible Set	\$120.00
BIB0101	God Created All Things	\$11.50
BIB0102	God Loves His Children	\$11.50
BIB0103	We Can Pray	\$11.50
BIB0104	God Wants You to Be Good	\$11.50
BIB0105	Old Testament Stories	\$11.50
BIB0106	God's Promise	\$11.50
BIB0107	Jesus, Our Savior	\$11.50
BIB0108	God Calls Missionaries	\$11.50
BIB0109	New Testament Stories	\$11.50
BIB0110	God Gave You Many Gifts	\$11.50
BIB0121	Teacher's Guide Part 1	\$26.75
BIB0122	Teacher's Guide Part 2	\$26.75
BIB0100	Set of 10 Student Worktexts	\$102.00

*Learning resources available in the 1st Grade Launch Pack. See p. 47.

2nd Grade



God's omnipresence is the focus of LIFE PAC 2nd Grade Bible. Packed with Bible stories and vibrant illustrations, this engaging course explains the truth of God's Word. Scripture memorization, vocabulary, spelling, word pronunciation and recognition, and memorization skills are incorporated into the text.

Bible Heroes		
BIB0215	2nd Grade Bible Set	\$108.00
BIB0201	Who Am I?	\$11.50
BIB0202	The Story of Moses	\$11.50
BIB0203	God & You	\$11.50
BIB0204	How the Bible Came to Us	\$11.50
BIB0205	David's Sling	\$11.50
BIB0206	God Is Everywhere	\$11.50
BIB0207	The Story of Joseph	\$11.50
BIB0208	God & the Family	\$11.50
BIB0209	God Made the Nations	\$11.50
BIB0210	God, His Word, & You	\$11.50
BIB0220	Teacher's Guide	\$26.75
BIB0200	Set of 10 Student Worktexts	\$102.00

*Learning resources available in the 2nd Grade Launch Pack. See p. 47.

3rd Grade



LIFE PAC 3rd Grade Bible teaches Christian living and explores stories about biblical characters like Abraham, Joseph, and Paul. Integrated with Scripture memorization, colorful illustrations, tests, and review exercises, this course also includes fun writing activities that develop grammar skills.

God's Word, Jesus & You		
BIB0315	3rd Grade Bible Set	\$108.00
BIB0301	Living for God	\$11.50
BIB0302	The Life of Jesus Christ	\$11.50
BIB0303	God's Plan for Joseph	\$11.50
BIB0304	You Can Use the Bible	\$11.50
BIB0305	God Takes Care of His People	\$11.50
BIB0306	The Bible Is God's Word	\$11.50
BIB0307	Archaeology & the Bible	\$11.50
BIB0308	God Gave Us the Need for Friends	\$11.50
BIB0309	God's People Help Others	\$11.50
BIB0310	God's Word, Jesus, & You	\$11.50
BIB0320	Teacher's Guide	\$26.75
BIB0300	Set of 10 Student Worktexts	\$102.00

7th Grade



LIFE PAC 7th Grade Bible studies Christ's life on Earth. This engaging curriculum includes Scripture memorization, vocabulary words, question and answer sections, and tests to ensure comprehension. The course also includes lessons on worship, mankind, the attributes of God, and new life in Christ, as well as an in-depth look at the Psalms.

The Life of Christ		
BIB0715	7th Grade Bible Set	\$108.00
BIB0701	Worship	\$11.50
BIB0702	Mankind	\$11.50
BIB0703	The Attributes of God	\$11.50
BIB0704	Fulfilled Prophecies of Christ	\$11.50
BIB0705	New Life in Christ	\$11.50
BIB0706	The Psalms	\$11.50
BIB0707	The Life of Christ: Part 1	\$11.50
BIB0708	The Life of Christ: Part 2	\$11.50
BIB0709	The Life of Christ: Part 3	\$11.50
BIB0710	God's Plan in Christ	\$11.50
BIB0720	Teacher's Guide	\$26.75
BIB0700	Set of 10 Student Worktexts	\$102.00

8th Grade



LIFE PAC 8th Grade Bible teaches students lessons about the establishment of the church and the purpose of worship. Scripture memorization, vibrant illustrations, review exercises, and tests are throughout each colorful worktext. The course also explores the roles of parents and children.

Practical Christianity & Church History		
BIB0815	8th Grade Bible Set	\$108.00
BIB0801	Prayer	\$11.50
BIB0802	Sin & Salvation	\$11.50
BIB0803	Attributes of God	\$11.50
BIB0804	Early Church Leaders	\$11.50
BIB0805	Early Church History	\$11.50
BIB0806	The Early Churches	\$11.50
BIB0807	The Book of Proverbs	\$11.50
BIB0808	Today's Problems	\$11.50
BIB0809	Understanding Parents	\$11.50
BIB0810	Walking with God	\$11.50
BIB0820	Teacher's Guide	\$26.75
BIB0800	Set of 10 Student Worktexts	\$102.00

New Testament Survey



Beginning in the Gospels, LIFE PAC New Testament Survey presents appealing illustrations that complement Bible lessons. This course covers personal evangelism, goals, and students' gifts, as well as Scripture memorization. Instruction is designed to foster a Christian worldview and includes lessons in theology.

New Testament Survey		
BIB0915	New Testament Survey Set	\$108.00
BIB0901	The New Testament	\$11.50
BIB0902	The Gospels	\$11.50
BIB0903	The Acts of the Apostles	\$11.50
BIB0904	The Pauline Epistles	\$11.50
BIB0905	General Epistles	\$11.50
BIB0906	The Revelation of Jesus Christ	\$11.50
BIB0907	Biblical Literature: Job & Suffering	\$11.50
BIB0908	How to Share Christ	\$11.50
BIB0909	God's Will for My Life	\$11.50
BIB0910	The Walk with Christ	\$11.50
BIB0920	Teacher's Guide	\$26.75
BIB0900	Set of 10 Student Worktexts	\$102.00

4th Grade



LIFE PAC 4th Grade Bible challenges students to grow academically and spiritually as it teaches about the amazing rewards and benefits of living a God-centered life. Lessons on Daniel, Peter, Saul, David and Jesus are included. Scripture memorization and word activities are integrated to enhance comprehension.

Living for God		
BIB0415	4th Grade Bible Set	\$108.00
BIB0401	How Can I Live for God?	\$11.50
BIB0402	God's Knowledge	\$11.50
BIB0403	Saul Begins to Live for God	\$11.50
BIB0404	The Bible & Me	\$11.50
BIB0405	God Cares for Us	\$11.50
BIB0406	How Can I Know God Exists?	\$11.50
BIB0407	Geography of the Old Testament	\$11.50
BIB0408	God-given Worth	\$11.50
BIB0409	Witnessing for Jesus	\$11.50
BIB0410	God's Way Is Perfect	\$11.50
BIB0420	Teacher's Guide	\$26.75
BIB0400	Set of 10 Student Worktexts	\$102.00

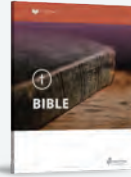
5th Grade



In LIFE PAC 5th Grade Bible, students study about God's powerful presence, His greatness, and the gifts He gives. Students grasp life-changing concepts in this self-paced curriculum that is integrated with mastery learning techniques and colorful illustrations. Map reading skills also are taught.

What You Believe		
BIB0515	5th Grade Bible Set	\$108.00
BIB0501	How Others Lived for God	\$11.50
BIB0502	Angels	\$11.50
BIB0503	The Presence of God	\$11.50
BIB0504	Bible Methods & Structure	\$11.50
BIB0505	The Christian in the World	\$11.50
BIB0506	Proving What We Believe	\$11.50
BIB0507	Missionary Journeys of Paul	\$11.50
BIB0508	God Created Man for Eternity	\$11.50
BIB0509	Authority & Law	\$11.50
BIB0510	Angels, the Bible, & Living for God	\$11.50
BIB0520	Teacher's Guide	\$26.75
BIB0500	Set of 10 Student Worktexts	\$102.00

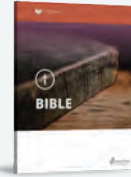
6th Grade



With LIFE PAC 6th Grade Bible, students relive the wonderful acts of God with every lesson from both the Old and New Testaments. This complete survey from Genesis to Revelation reveals God's goodness in a concept-by-concept format filled with colorful illustrations and Scripture memorization.

Creation to Revelation		
BIB0615	6th Grade Bible Set	\$108.00
BIB0601	From Creation to Moses	\$11.50
BIB0602	From Joshua to Samuel	\$11.50
BIB0603	The Kingdom of Israel	\$11.50
BIB0604	The Divided Kingdom	\$11.50
BIB0605	Captivity & Restoration	\$11.50
BIB0606	The Life of Jesus	\$11.50
BIB0607	The Followers of Jesus	\$11.50
BIB0608	The Apostle Paul	\$11.50
BIB0609	Hebrews & General Epistles	\$11.50
BIB0610	Revelation & Review	\$11.50
BIB0620	Teacher's Guide	\$26.75
BIB0600	Set of 10 Student Worktexts	\$102.00

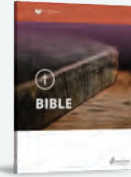
Old Testament Survey



LIFE PAC Old Testament Survey strengthens Bible knowledge by focusing on the first descendants of the Bible and the beginnings of Christianity. Section objectives, question and answer activities, and tests are integrated throughout the worktexts. The course begins with creation and ends with the restoration of Israel.

Old Testament Survey		
BIB1015	Old Testament Survey Set	\$108.00
BIB1001	Creation to Abraham	\$11.50
BIB1002	Abraham to Moses	\$11.50
BIB1003	Exodus & Wanderings	\$11.50
BIB1004	Israel in Canaan	\$11.50
BIB1005	The Judges & Spiritual Decline	\$11.50
BIB1006	The Kingdom	\$11.50
BIB1007	The Divided Kingdom	\$11.50
BIB1008	The Remaining Kingdom	\$11.50
BIB1009	The Captivity	\$11.50
BIB1010	The Restoration	\$11.50
BIB1020	Teacher's Guide	\$26.75
BIB1000	Set of 10 Student Worktexts	\$102.00

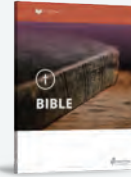
Bible Doctrine



Examine the life and times of the Roman Empire with LIFE PAC Bible Doctrine, an exciting curriculum that makes Roman emperors and Paul's missionary journeys come alive. Practical topics like the Lord's Prayer, the pursuit of happiness, friendship, dating, and marriage also are discussed.

Bible Doctrine		
BIB1115	Bible Doctrine Set	\$108.00
BIB1101	The Faithfulness of God	\$11.50
BIB1102	Romans: Part 1	\$11.50
BIB1103	Romans: Part 2	\$11.50
BIB1104	The Doctrine of Jesus Christ	\$11.50
BIB1105	The Nation of Israel	\$11.50
BIB1106	The History of the Canon	\$11.50
BIB1107	Friendship, Dating, & Marriage	\$11.50
BIB1108	The Pursuit of Happiness	\$11.50
BIB1109	Answers to Agnostic Questions	\$11.50
BIB1110	God, His Word, & the Christian	\$11.50
BIB1120	Teacher's Guide	\$26.75
BIB1100	Set of 10 Student Worktexts	\$102.00

Christian Faith & Living



With LIFE PAC Christian Faith & Living, students learn how to make a difference for Christ. Preparing young adults for the world, this course explores personality traits, individual's roles, and the Christian life in today's world. Christian ministry and the Trinity also are studied.

Christian Faith & Living		
BIB1215	Christian Faith & Living Set	\$108.00
BIB1201	Knowing Yourself	\$11.50
BIB1202	Christian Ministries	\$11.50
BIB1203	Choosing a Ministry	\$11.50
BIB1204	The Trinity	\$11.50
BIB1205	Attributes of God	\$11.50
BIB1206	The Epistles of James & John	\$11.50
BIB1207	Daniel	\$11.50
BIB1208	Comparative Religions	\$11.50
BIB1209	Wisdom	\$11.50
BIB1210	The Christian	\$11.50
BIB1220	Teacher's Guide	\$26.75
BIB1200	Set of 10 Student Worktexts	\$102.00

BEST VALUE
 Complete grade sets are also available.
 See p. 44 & 45.



HISTORY & GEOGRAPHY



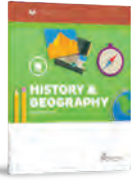
LIFEPAC History & Geography develops students' understanding of and appreciation for God's activity as seen in the record of man and his relationships. The LIFEPAC History & Geography worktext-based curriculum targets this goal by focusing on six major themes: Geography (World and American), History (World, American, and Religious), Government, Citizenship, Economics, and Social Studies.



See More Sample Pages from LIFE·PAC

aop.com/curriculum/lifepac

1st Grade



With the engaging LIFE PAC 1st Grade History & Geography, students learn about themselves, their family, their country, and the world. The lessons are easy to understand and help students master topics. Skills like

matching people and places and recognizing the sequence of an event also are taught.

Your World		
HIS0115	1st Grade Hist/Geo Set	\$120.00
HIS0101	I Am a Special Person	\$11.50
HIS0102	Let's Communicate	\$11.50
HIS0103	I Have Feelings	\$11.50
HIS0104	I Live in a Family	\$11.50
HIS0105	You Belong to Families	\$11.50
HIS0106	Places People Live	\$11.50
HIS0107	Community Helpers	\$11.50
HIS0108	I Love My Country	\$11.50
HIS0109	I Live in the World	\$11.50
HIS0110	The World & You	\$11.50
HIS0121	Teacher's Guide Part 1	\$26.75
HIS0122	Teacher's Guide Part 2	\$26.75
HIS0100	Set of 10 Student Worktexts	\$102.00

*Learning resources available in the 1st Grade Launch Pack. See p. 47.

2nd Grade



Travel back in time with LIFE PAC 2nd Grade History & Geography. This course gives students an exciting introduction to the rich history of the United States of America, from the settling of the New World with a new

government to the country we know today that stretches from ocean to ocean.

U.S. History		
HIS0215	2nd Grade Hist/Geo Set	\$108.00
HIS0201	Looking Back	\$11.50
HIS0202	Settling a New World	\$11.50
HIS0203	A New Gov't for a New Country	\$11.50
HIS0204	Gov't Under the Constitution	\$11.50
HIS0205	Our Gov't Close to Home	\$11.50
HIS0206	Westward—From the Original Colonies	\$11.50
HIS0207	Settling the Frontier	\$11.50
HIS0208	Exploring America with Maps	\$11.50
HIS0209	Past, Present, & Future Maps	\$11.50
HIS0210	Review United States History	\$11.50
HIS0220	Teacher's Guide	\$26.75
HIS0200	Set of 10 Student Worktexts	\$102.00

*Learning resources available in the 2nd Grade Launch Pack. See p. 47.

3rd Grade

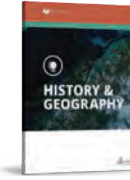


Introduce your child to the United States with LIFE PAC 3rd Grade History & Geography. From New England to the Pacific states, this course explores each region, including its geography, climate, resources, historical

events, industries, government, and more. Tests and review exercises are included.

U.S. Geography & History		
HIS0315	3rd Grade Hist/Geo Set	\$108.00
HIS0301	U.S. Geography & History Study Skills	\$11.50
HIS0302	New England States	\$11.50
HIS0303	Mid-Atlantic States	\$11.50
HIS0304	Southern-Atlantic States	\$11.50
HIS0305	Southern States	\$11.50
HIS0306	Great Lakes States	\$11.50
HIS0307	Midwestern States	\$11.50
HIS0308	Mountain States	\$11.50
HIS0309	Pacific States	\$11.50
HIS0310	U.S. Geography & History Review	\$11.50
HIS0320	Teacher's Guide	\$26.75
HIS0300	Set of 10 Student Worktexts	\$102.00

7th Grade

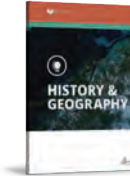


LIFE PAC 7th Grade History & Geography provides an interesting study of anthropology, the record of humankind. Students learn about the significance of written history, sociology, and documentation methods.

Students also learn about citizenship, politics, markets, state financing, and social groups.

Anthropology, Sociology, Economics, & State History		
HIS0715	7th Grade Hist/Geo Set	\$108.00
HIS0701	What Is History?	\$11.50
HIS0702	What Is Geography?	\$11.50
HIS0703	U.S. History & Geography	\$11.50
HIS0704	Anthropology	\$11.50
HIS0705	Sociology—People in Groups	\$11.50
HIS0706	U.S. Anthropology & Sociology	\$11.50
HIS0707	Economics—Resources & Need	\$11.50
HIS0708	Political Science	\$11.50
HIS0709	State Economics & Politics	\$11.50
HIS0710	Social Sciences Review	\$11.50
HIS0720	Teacher's Guide	\$26.75
HIS0700	Set of 10 Student Worktexts	\$102.00

8th Grade



LIFE PAC 8th Grade History & Geography is a captivating course about America. Students follow America's growth by studying the westward expansion, slavery, the Civil War, the Industrial Revolution, America's important role in

today's world, and America's emergence as an international power.

U.S. History		
HIS0815	8th Grade Hist/Geo Set	\$108.00
HIS0801	Europe Comes to America	\$11.50
HIS0802	British America	\$11.50
HIS0803	The American Revolution	\$11.50
HIS0804	A Firm Foundation	\$11.50
HIS0805	A Growing Nation	\$11.50
HIS0806	The Civil War	\$11.50
HIS0807	Gilded Age to Progressive Era	\$11.50
HIS0808	A World in Conflict	\$11.50
HIS0809	Cold War America	\$11.50
HIS0810	Recent America & Review	\$11.50
HIS0820	Teacher's Guide	\$26.75
HIS0800	Set of 10 Student Worktexts	\$102.00

Civics & World Geography



With LIFE PAC Civics & World Geography, students learn about man's development of Earth, man's responsibility to his environment, and world regions. The course also covers practical personal information like Christian character, as well

as governmental branches on the national, state, and local levels.

Civics & World Geography		
HIS0915	9th Grade Hist/Geo Set	\$108.00
HIS0901	Heritage of the United States	\$11.50
HIS0902	Our National Government	\$11.50
HIS0903	State & Local Government	\$11.50
HIS0904	Planning a Career	\$11.50
HIS0905	Citizenship	\$11.50
HIS0906	The Earth & Man	\$11.50
HIS0907	Regions of the World	\$11.50
HIS0908	Man & His Environment	\$11.50
HIS0909	Tools of the Geographer	\$11.50
HIS0910	Man in a Changing World	\$11.50
HIS0920	Teacher's Guide	\$26.75
HIS0900	Set of 10 Student Worktexts	\$102.00

4th Grade



LIFE PAC 4th Grade History & Geography is filled with easy-to-grasp lessons about topography and climatology. Engaging lessons broaden students' understanding of mountain countries, island countries, and North America.

Students also learn about explorers, space, continents, and animals in this self-paced course.

World Geography & Culture		
HIS0415	4th Grade Hist/Geo Set	\$108.00
HIS0401	Our Earth	\$11.50
HIS0402	Seaport Cities	\$11.50
HIS0403	Desert Lands	\$11.50
HIS0404	Grasslands	\$11.50
HIS0405	Tropical Rainforests	\$11.50
HIS0406	The Polar Regions	\$11.50
HIS0407	Mountain Countries	\$11.50
HIS0408	Island Countries	\$11.50
HIS0409	North America	\$11.50
HIS0410	Our World in Review	\$11.50
HIS0420	Teacher's Guide	\$26.75
HIS0400	Set of 10 Student Worktexts	\$102.00

5th Grade

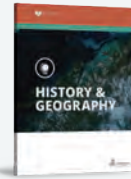


Students explore the Western Hemisphere with LIFE PAC 5th Grade History & Geography. These entertaining worktexts explain the voyages that led to America's discovery and expansion. Conflicts from the Revolutionary War to

the wars in Iraq and Afghanistan are covered in comprehensive detail.

U.S. History		
HIS0515	5th Grade Hist/Geo Set	\$108.00
HIS0501	A New World	\$11.50
HIS0502	A New Nation	\$11.50
HIS0503	A Time of Testing	\$11.50
HIS0504	A Growing Nation	\$11.50
HIS0505	A Divided Nation	\$11.50
HIS0506	A Changing Nation	\$11.50
HIS0507	Depression & War	\$11.50
HIS0508	Cold War	\$11.50
HIS0509	Into the New Millennium	\$11.50
HIS0510	The United States of America	\$11.50
HIS0520	Teacher's Guide	\$26.75
HIS0500	Set of 10 Student Worktexts	\$102.00

6th Grade

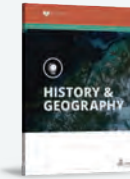


LIFE PAC 6th Grade History & Geography focuses on world history and continent geography. Engaging lessons about latitude, longitude, hemispheres, and different regions take the guesswork out of teaching students geography. Topics

on modern western and eastern Europe and world development also are included.

Civilizations		
HIS0615	6th Grade Hist/Geo Set	\$108.00
HIS0601	World Geography	\$11.50
HIS0602	The Cradle of Civilization	\$11.50
HIS0603	Civilizations of Greece & Rome	\$11.50
HIS0604	Life in the Middle Ages	\$11.50
HIS0605	Six South American Countries	\$11.50
HIS0606	Other South American Countries	\$11.50
HIS0607	Africa	\$11.50
HIS0608	Modern Western Europe	\$11.50
HIS0609	Modern Eastern Europe	\$11.50
HIS0610	Development of Our World	\$11.50
HIS0620	Teacher's Guide	\$26.75
HIS0600	Set of 10 Student Worktexts	\$102.00

World History

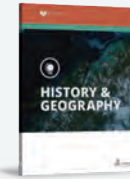


LIFE PAC World History gives students an understanding of the past by featuring highlights in world history. Filled with practice exercises, fun activities, and tests, this self-paced curriculum studies early civilizations in Egypt

and Assyria, the Middle Ages, world empires, revolutions, and more.

World History		
HIS1015	World History Set	\$108.00
HIS1001	Ancient Civilizations 1	\$11.50
HIS1002	Ancient Civilizations 2	\$11.50
HIS1003	The Medieval World	\$11.50
HIS1004	Renaissance & Reformation	\$11.50
HIS1005	Growth of World Empires	\$11.50
HIS1006	The Age of Revolution	\$11.50
HIS1007	The Industrial Revolution	\$11.50
HIS1008	Two World Wars	\$11.50
HIS1009	The 20th Century after 1945	\$11.50
HIS1010	Ancient Times to the 21st Century	\$11.50
HIS1020	Teacher's Guide	\$26.75
HIS1000	Set of 10 Student Worktexts	\$102.00

American History

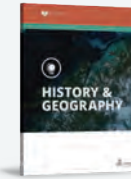


LIFE PAC American History reviews the dynamic past of the United States. This course comprehensively discusses U.S. history from America's birth to the present day. Each worktext contains section

question and answer sections, and tests to solidify comprehension.

American History		
HIS1115	American History Set	\$108.00
HIS1101	Foundation of the Republic	\$11.50
HIS1102	Constitutional Government	\$11.50
HIS1103	National Expansion	\$11.50
HIS1104	A Nation Divided	\$11.50
HIS1105	A Nation Divided & United	\$11.50
HIS1106	U.S. Involvement at Home & Abroad	\$11.50
HIS1107	The Search for Peace	\$11.50
HIS1108	A Nation at War	\$11.50
HIS1109	Contemporary America	\$11.50
HIS1110	United States History	\$11.50
HIS1120	Teacher's Guide	\$26.75
HIS1100	Set of 10 Student Worktexts	\$102.00

Government & Economics



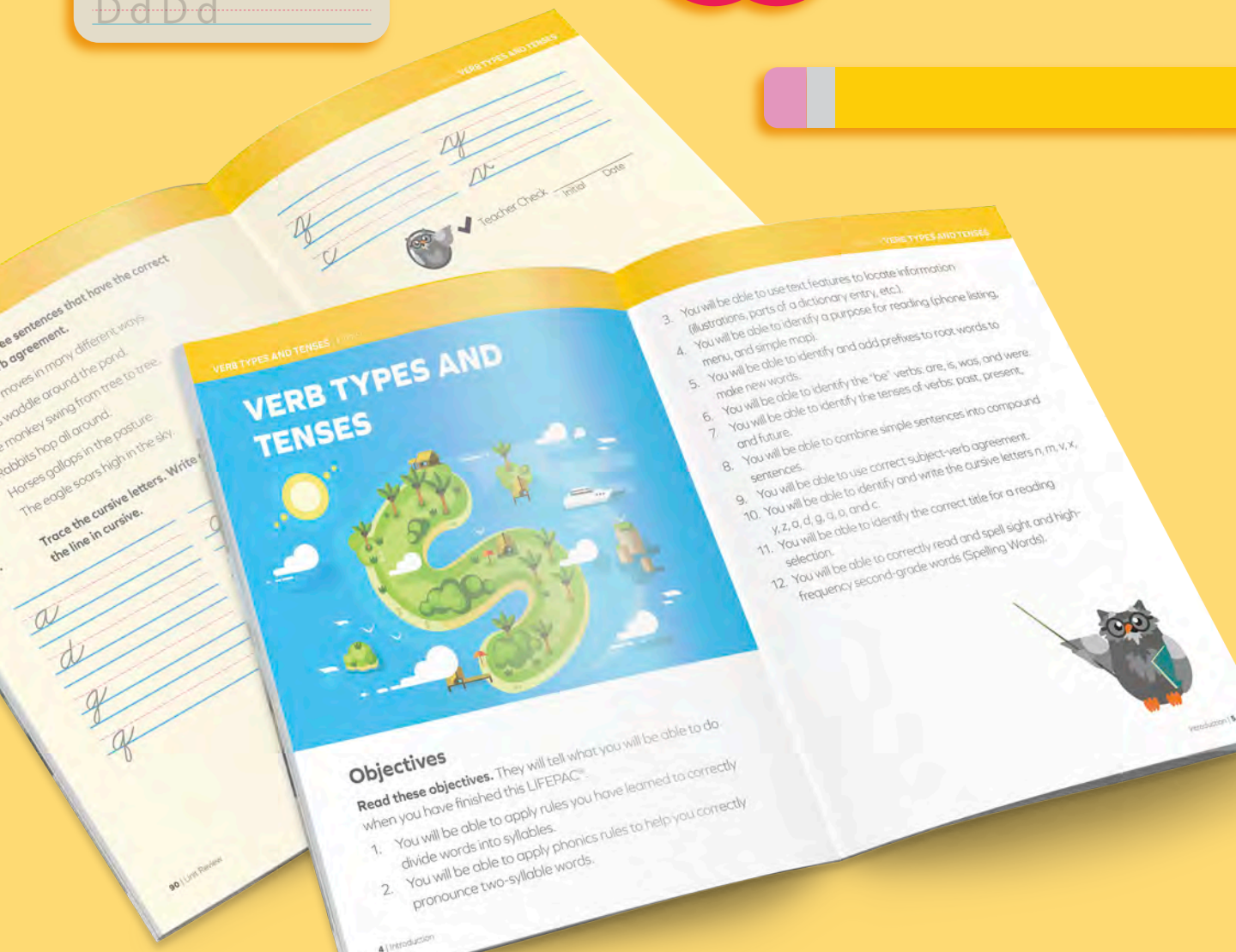
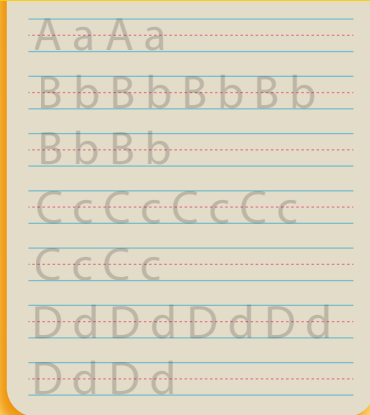
LIFE PAC Government & Economics shows the reasons for law and order in society and focuses on different types of governments. After learning about leadership, students study the basics of working and trading within an economic

system. Lessons on budgeting, financing, and personal banking also are included.

Government & Economics		
HIS1215	Government & Economics Set	\$108.00
HIS1201	Introduction to Governments	\$11.50
HIS1202	United States Government	\$11.50
HIS1203	American Party System	\$11.50
HIS1204	History of Governments	\$11.50
HIS1205	The Christian & Government	\$11.50
HIS1206	Free Enterprise	\$11.50
HIS1207	Business & You	\$11.50
HIS1208	The Stock Market	\$11.50
HIS1209	Budget & Finance	\$11.50
HIS1210	Geography	\$11.50
HIS1220	Teacher's Guide	\$26.75
HIS1200	Set of 10 Student Worktexts	\$102.00



BEST VALUE
 Complete grade sets are also available.
 See p. 44 & 45.



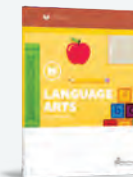
LANGUAGE ARTS



LIFEPAC Language Arts covers the six major content strands of reading, speaking and listening, writing, spelling, grammar, and composition. This program also covers special topics like visual media, the history of the English language, the Bible as literature, and writing book reports, as well as study and research skills.



Kindergarten



Students learn the alphabet, numbers, shapes, colors, sounds, capital and lowercase letters, vowels, consonants, and phonics in LIFE PAC Language Arts Kindergarten. Practice exercises include tracing letters, numbers, and simple words. Students also develop matching skills and learn how to follow directions in this colorful worktext.

Getting Ready to Read		
LAK015	Kindergarten Language Arts Set	\$83.50
LAK001	Student Book 1	\$30.50
LAK002	Student Book 1	\$30.50
LAK003	Teacher's Guide	\$30.50

*Learning resources available in the Kindergarten Launch Pack. See p. 47.

1st Grade



Learn letter sounds, write letters and simple words, and associate pictures with beginning letters with LIFEPAC 1st Grade Language Arts. Students also define objects with words and begin to read short stories in the *Reading Basics* readers.

Additional skills taught are tracing letters and words, and matching objects by sound.

Alphabet Sounds		
LAN0115	1st Grade Language Arts Set*	\$145.25
LAN0101	Alphabet & Short Vowel Sounds	\$11.50
LAN0102	Rhyming Words & Adding "ing"	\$11.50
LAN0103	Consonant Digraphs & Soft C & G	\$11.50
LAN0104	Verbs, Blends, & Silent Letters	\$11.50
LAN0105	Long Vowels & Syllables	\$11.50
LAN0106	R-controlled Vowels & Plurals	\$11.50
LAN0107	Vowel Digraphs & Sentences	\$11.50
LAN0108	Vowel Digraphs & Possessives	\$11.50
LAN0109	Diphthongs & Contractions	\$11.50
LAN0110	Phonics & Grammar Review	\$11.50
LAN0121	Teacher's Guide Part 1	\$26.75
LAN0122	Teacher's Guide Part 2	\$26.75
LAN0100	Set of 10 Student Worktexts	\$102.00

*Includes required readers: *Reading Basics*. See p. 93.

*Learning resources available in the 1st Grade Launch Pack. See p. 47.

2nd Grade



Build solid grammar foundations with LIFEPAC 2nd Grade Language Arts. This full-color, mastery-based course integrates reading, writing, spelling, and phonics to build language comprehension. Other topics include the parts of speech,

sentence types, and structure, punctuation, and verb tenses.

The Parts of Speech		
LAN0215	2nd Grade Language Arts Set	\$108.00
LAN0201	Know Your Nouns	\$11.50
LAN0202	Action Verbs	\$11.50
LAN0203	Simple Sentences	\$11.50
LAN0204	Types of Sentences	\$11.50
LAN0205	Using Punctuation	\$11.50
LAN0206	Adjectives	\$11.50
LAN0207	Possessive Nouns	\$11.50
LAN0208	Pronouns	\$11.50
LAN0209	Verb Types & Tenses	\$11.50
LAN0210	Parts of Speech & Word Parts Review	\$11.50
LAN0220	Teacher's Guide	\$26.75
LAN0200	Set of 10 Student Worktexts	\$102.00

*Learning resources available in the 2nd Grade Launch Pack. See p. 47.

3rd Grade



Improve your student's reading and writing skills with LIFEPAC 3rd Grade Language Arts. In addition to building reading comprehension, this course introduces book styles, book reports, and thank-you letters. Worktexts develop students'

sentence building skills, comprehension, and word structure.

Reading Skills		
LAN0315	3rd Grade Language Arts Set	\$108.00
LAN0301	Old & New Skills	\$11.50
LAN0302	Building Words & Sentences	\$11.50
LAN0303	Words: Getting to the Roots	\$11.50
LAN0304	Words: How to Use Them	\$11.50
LAN0305	Sentence: Start to Finish	\$11.50
LAN0306	All about Books	\$11.50
LAN0307	Reading & Writing	\$11.50
LAN0308	Reading Skills	\$11.50
LAN0309	More Reading & Writing	\$11.50
LAN0310	Reading & Writing Skills Review	\$11.50
LAN0320	Teacher's Guide	\$26.75
LAN0300	Set of 10 Student Worktexts	\$102.00

7th Grade



LIFEPAC 7th Grade Language Arts studies the structure of communication and how to choose effective words. Each worktext contains vocabulary words, a question and answer section, and a test. *The Hiding Place*, a triumphant true story about the courageous World War II hero Corrie Ten Boom, is studied in Unit 7.

Grammar & Nonfiction		
LAN0715	7th Grade Language Arts Set*	\$133.25
LAN0701	Word Usage	\$11.50
LAN0702	More Word Usage	\$11.50
LAN0703	Biographies	\$11.50
LAN0704	Structure of Language	\$11.50
LAN0705	The Nature of English	\$11.50
LAN0706	The Mechanics of English	\$11.50
LAN0707	The Hiding Place: A Study Guide	\$11.50
LAN0708	Literature	\$11.50
LAN0709	Compositions	\$11.50
LAN0710	Grammar & Nonfiction Review	\$11.50
LAN0720	Teacher's Guide	\$26.75
LAN0700	Set of 10 Student Worktexts	\$102.00

*Includes required readers: *The Hiding Place*. See p. 93.

8th Grade



LIFEPAC 8th Grade Language Arts strengthens grammar skills and creates a solid foundation for effective communication with a study of language and literature, critical thinking, and autobiographies. Reviews cover etymology, modifiers, oral reports, mood, tense, thesaurus skills, oral language, and more.

Speaking & Writing Skills		
LAN0815	8th Grade Language Set	\$108.00
LAN0801	Improving Communication	\$11.50
LAN0802	All about English	\$11.50
LAN0803	Punctuation & Literature	\$11.50
LAN0804	Words & How to Use Them	\$11.50
LAN0805	Correct Language Usage	\$11.50
LAN0806	Language & Literature	\$11.50
LAN0807	Critical Reading & Paragraph Skills	\$11.50
LAN0808	Writing, Listening, & Reading	\$11.50
LAN0809	Speak & Write	\$11.50
LAN0810	Language Elements in Review	\$11.50
LAN0820	Teacher's Guide	\$26.75
LAN0800	Set of 10 Student Worktexts	\$102.00

English I



LIFEPAC English I emphasizes the importance of using powerful sentences. This engaging course includes lessons on drama, paragraphs, and visual aids with a focus on listening and recognizing patterns when reading. Jules Verne's *Twenty Thousand Leagues Under the Sea* and *The Miracle Worker* by William Gibson are read during the course.

English I		
LAN0915	English I Set*	\$151.25
LAN0901	The Structure of Language	\$11.50
LAN0902	Nature of Language	\$11.50
LAN0903	Practical English	\$11.50
LAN0904	Reading with Skill	\$11.50
LAN0905	Language in Literature	\$11.50
LAN0906	Structure & Meaning in Prose & Poetry	\$11.50
LAN0907	Communication	\$11.50
LAN0908	The Library & Drama	\$11.50
LAN0909	Studies in the Novel	\$11.50
LAN0910	Communication & Literature Review	\$11.50
LAN0920	Teacher's Guide	\$26.75
LAN0900	Set of 10 Student Worktexts	\$102.00

*Includes required readers: *The Miracle Worker* and *Twenty Thousand Leagues Under the Sea*. See p. 93 for more information.

4th Grade



In LIFEPAC 4th Grade Language Arts, students discover different literary styles. Emphasizing composition, lessons include writing an outline and stories, studying dictionary parts, and reading Haiku poetry, fables, and parables. Grammar skills like the parts of

speech, contractions, possessives, punctuation marks, and verb tenses are included.

Written Communication & Fiction		
LAN0415	4th Grade Language Arts Set	\$108.00
LAN0401	Written Communication	\$11.50
LAN0402	Sounds to Words	\$11.50
LAN0403	Words: How to Use Them	\$11.50
LAN0404	More Words: How to Use Them	\$11.50
LAN0405	Writing for Clarity	\$11.50
LAN0406	Fun with Fiction	\$11.50
LAN0407	Fact & Fiction	\$11.50
LAN0408	Grammar & Writing	\$11.50
LAN0409	The Written Report	\$11.50
LAN0410	Communication & Fiction Review	\$11.50
LAN0420	Teacher's Guide	\$26.75
LAN0400	Set of 10 Student Worktexts	\$102.00

5th Grade



LIFEPAC 5th Grade Language Arts has engaging lessons about story elements and structures. Short story writing, recognizing main ideas, and understanding word usage are just a few of the concepts included. The course includes instruction in grammar

skills such as subjects and predicates, verb tenses, irregular verbs, participles, and more.

Story Elements & Poetry		
LAN0515	5th Grade Language Arts Set	\$108.00
LAN0501	Story Messages	\$11.50
LAN0502	Main Ideas	\$11.50
LAN0503	Words to Stories	\$11.50
LAN0504	Written Report	\$11.50
LAN0505	Story Elements	\$11.50
LAN0506	Poetry	\$11.50
LAN0507	Word Usage	\$11.50
LAN0508	All about Verbs	\$11.50
LAN0509	Reading Fluency	\$11.50
LAN0510	Story Elements & Poetry Review	\$11.50
LAN0520	Teacher's Guide	\$26.75
LAN0500	Set of 10 Student Worktexts	\$102.00

6th Grade



LIFEPAC 6th Grade Language Arts focuses on written communication with lessons on newspapers and propaganda. The course also further develops students' grammar and reading skills, handwriting, and vocabulary. Other topics

include the Bible as literature, research skills, sentence structure, literary forms and techniques, and poetry.

Reading for a Purpose		
LAN0615	6th Grade Language Arts Set	\$108.00
LAN0601	Reading for a Purpose	\$11.50
LAN0602	Forming New Words	\$11.50
LAN0603	Better Reading	\$11.50
LAN0604	Sentences	\$11.50
LAN0605	Reading Skills	\$11.50
LAN0606	Poetry	\$11.50
LAN0607	Stories	\$11.50
LAN0608	Analyzing the News	\$11.50
LAN0609	Reading the Bible	\$11.50
LAN0610	Author's Purpose Review	\$11.50
LAN0620	Teacher's Guide	\$26.75
LAN0600	Set of 10 Student Worktexts	\$102.00

English II



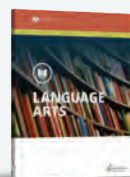
LIFEPAC English II focuses on different literary genres. Students learn about the short story, the novel and novelist, drama development, and the meaning of poetry. Students read poetry and classic stories that are integrated into the text

to develop an appreciation for literary styles. *In His Steps* is the novel studied in Unit 9.

English II		
LAN1015	English II Set*	\$133.25
LAN1001	The Development of English	\$11.50
LAN1002	Listening & Speaking	\$11.50
LAN1003	Writing Effective Sentences	\$11.50
LAN1004	The Power of Words	\$11.50
LAN1005	Elements of Composition	\$11.50
LAN1006	Structure & Reading	\$11.50
LAN1007	Oral Reading & Drama	\$11.50
LAN1008	The Short Story	\$11.50
LAN1009	The Novel	\$11.50
LAN1010	Comm. Skills & Fiction Review	\$11.50
LAN1020	Teacher's Guide	\$26.75
LAN1000	Set of 10 Student Worktexts	\$102.00

*Includes required reader: *In His Steps*. See p. 93 for more information.

English III



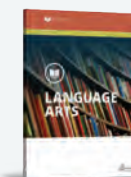
LIFEPAC English III takes an in-depth review of English usage and grammar, including standard English, clauses, phrases, verbals, participles, and conjunctions. Students also explore three centuries

of American classics, including Ernest Hemingway's *The Old Man and the Sea*.

English III		
LAN1115	English III Set*	\$151.25
LAN1101	Standard English	\$11.50
LAN1102	Writing Effective Sentences	\$11.50
LAN1103	Writing Workshop	\$11.50
LAN1104	Why Study Reading?	\$11.50
LAN1105	Poetry	\$11.50
LAN1106	Nonfiction	\$11.50
LAN1107	American Drama	\$11.50
LAN1108	Studies in the American Novel	\$11.50
LAN1109	Research	\$11.50
LAN1110	Communication Skills & Literature	\$11.50
LAN1120	Teacher's Guide	\$26.75
LAN1100	Set of 10 Student Worktexts	\$102.00

*Includes required readers: *Our Town* & *The Old Man and the Sea*. See p. 93 for more information.

English IV



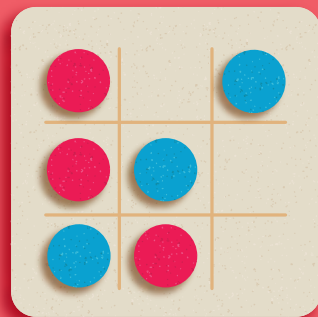
LIFEPAC English IV focuses on the rich history of British literature. Students study *Beowulf*, *The Canterbury Tales*, and *Paradise Lost*, as well as a diverse array of sonnets and poems by Shakespeare, Byron, Shelley, Keats, and

Tennyson. Creative writing techniques also are taught in this exciting course.

English IV		
LAN1215	English IV Set*	\$133.25
LAN1201	The Worth of Words	\$11.50
LAN1202	The Structure of Language	\$11.50
LAN1203	Read, Research, & Listen	\$11.50
LAN1204	The Gift of Language	\$11.50
LAN1205	Medieval English Literature	\$11.50
LAN1206	Elizabethan Literature	\$11.50
LAN1207	17th & 18th Century English Lit.	\$11.50
LAN1208	Creative Writing	\$11.50
LAN1209	Romantic & Victorian Poetry	\$11.50
LAN1210	Language & English Lit. Review	\$11.50
LAN1220	Teacher's Guide	\$26.75
LAN1200	Set of 10 Student Worktexts	\$102.00

*Includes required reader: *Hamlet*. See p. 93 for more information.

BEST VALUE
Complete grade sets are also available.
See p. 44 & 45.



MATH



LIFEPAC Math develops and builds math skills through the use of various question formats, multiple exercise techniques, and fun learning games. This motivating math curriculum prepares students for using math successfully in real-life situations. The curriculum targets this goal by focusing on the major themes of number skills, geometry, algebra, data analysis, and probability.



Kindergarten



Lay a strong foundation in math with LIFEPAC Kindergarten Math. This course covers the following principles: time, number lines, addition, subtraction, writing and spelling numbers, and money. Filled with fun lessons, this program offers diverse activities that teach math skills. The LIFEPAC Kindergarten Math curriculum has two worktexts and a teacher's guide.

Getting Ready for Math

MAK015	Kindergarten Math Set	\$83.50
MAK001	Student Book 1	\$30.50
MAK002	Student Book 1	\$30.50
MAK003	Teacher's Guide	\$30.50

*Learning resources available in the Kindergarten Launch Pack. See p. 47.

1st Grade



With the engaging LIFEPAC 1st Grade Math, students learn basic math concepts like addition, subtraction, and number sequence through eye-catching illustrations and fun skill activities like drawing, colors, and shapes and connecting dot-to-dots. Eye-catching illustrations keep students involved in their lessons, aiding mastery learning.

Addition & Subtraction		
MAT0115	1st Grade Math Set	\$120.00
MAT0101	Number Order & Add/Subtract to 9	\$11.50
MAT0102	Add/Subtract to 10 & Shapes	\$11.50
MAT0103	Fractions, Time, & Symbols	\$11.50
MAT0104	Add to 18, Money, & Measurement	\$11.50
MAT0105	Column Addition & Estimation	\$11.50
MAT0106	Number Words to 99	\$11.50
MAT0107	Count to 200 & Subtract to 12	\$11.50
MAT0108	Add & Subtract to 18	\$11.50
MAT0109	Sensible Answers	\$11.50
MAT0110	Addition & Subtraction Review	\$11.50
MAT0121	Teacher's Guide Part 1	\$26.75
MAT0122	Teacher's Guide Part 2	\$26.75
MAT0100	Set of 10 Student Worktexts	\$102.00

*Learning resources available in the 1st Grade Launch Pack. See p. 47.

2nd Grade



LIFEPAC 2nd Grade Math captures students' attentions, while reinforcing comprehension of fractions, rounding, time, money, temperature, and the calendar. Students also learn how to make change, skip-count, use standard measurements, and solve story problems. Lessons on operation symbols, shapes, and numbers to 1,000 encourage a strong foundation.

Carrying & Borrowing		
MAT0215	2nd Grade Math Set	\$108.00
MAT0201	Numbers & Words to 100	\$11.50
MAT0202	Add/Subtract & Even/Odd	\$11.50
MAT0203	Add with Carrying to the 10's Place	\$11.50
MAT0204	Numbers/Words to 999 & Graphs	\$11.50
MAT0205	Add/Subtract to 100's Place	\$11.50
MAT0206	Subtract with Borrowing from 10's	\$11.50
MAT0207	Add with Carrying to the 100's Place	\$11.50
MAT0208	Volume & Coin Conversion	\$11.50
MAT0209	Area & Square Measurements	\$11.50
MAT0210	Carrying & Borrowing Review	\$11.50
MAT0220	Teacher's Guide	\$26.75
MAT0200	Set of 10 Student Worktexts	\$102.00

*Learning resources available in the 2nd Grade Launch Pack. See p. 47.

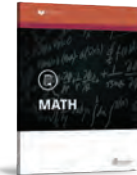
3rd Grade



LIFEPAC 3rd Grade Math, an illustrated course filled with attention-grabbing activities, explains math problems step by step. The lessons teach operation symbols, estimation, Roman numerals, graphs, probability, metric units, and decimals. Other skill areas studied include word numbers, addition with carrying, fact families, money shapes, and more.

Introduction to Multiplication		
MAT0315	3rd Grade Math Set	\$108.00
MAT0301	Add/Sub to 18 & Place Value	\$11.50
MAT0302	Carrying & Borrowing	\$11.50
MAT0303	Facts of Add/Sub & Fractions	\$11.50
MAT0304	Rounding, Estimating, & Story Problems	\$11.50
MAT0305	Plane Shapes & Symmetry	\$11.50
MAT0306	Multiplication, Lines, & Angles	\$11.50
MAT0307	Add/Sub of Mixed Numbers & Probability	\$11.50
MAT0308	Measurement & Multiplication	\$11.50
MAT0309	Multiplication, Metrics, & Perimeter	\$11.50
MAT0310	Probability, Units of Measure, & Shapes	\$11.50
MAT0320	Teacher's Guide	\$26.75
MAT0300	Set of 10 Student Worktexts	\$102.00

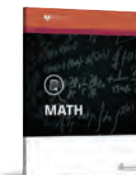
7th Grade



Prepare your child for pre-algebra with LIFEPAC 7th Grade Math. This course strengthens skills in problem solving, number sense, data analysis, patterns, probability, and proportional reasoning. Students also study integers, equations, and geometric concepts to build a strong foundation for higher mathematical thinking.

Integers, Ratios, & Basic Geometry		
MAT0715	7th Grade Math Set	\$108.00
MAT0701	Integers	\$11.50
MAT0702	Fractions	\$11.50
MAT0703	Decimals	\$11.50
MAT0704	Patterns & Equations	\$11.50
MAT0705	Ratios & Proportions	\$11.50
MAT0706	Probability & Graphing	\$11.50
MAT0707	Data Analysis	\$11.50
MAT0708	Geometry	\$11.50
MAT0709	Measurements & Area	\$11.50
MAT0710	Surface Area & Volume	\$11.50
MAT0720	Teacher's Guide	\$26.75
MAT0700	Set of 10 Student Worktexts	\$102.00

Pre-Algebra



Give your junior high student an increased awareness of how math is a life skill with LIFEPAC Pre-Algebra. In this course, students practice algebraic thinking to model and solve real-world problems. Variable expressions and equations, linear functions, plane geometry, and coordinate graphing also are studied.

Pre-Algebra		
MAT0815	Pre-Algebra Set	\$108.00
MAT0801	The Real Number System	\$11.50
MAT0802	Modeling Problems in Integers	\$11.50
MAT0803	Modeling Problems with Rational Numbers	\$11.50
MAT0804	Proportional Reasoning	\$11.50
MAT0805	More with Functions	\$11.50
MAT0806	Measurement	\$11.50
MAT0807	Plane Geometry	\$11.50
MAT0808	Measures of Solid Figures	\$11.50
MAT0809	Data Analysis	\$11.50
MAT0810	Probability	\$11.50
MAT0820	Teacher's Guide	\$26.75
MAT0800	Set of 10 Student Worktexts	\$102.00

Algebra I



Students love learning algebra with the engaging LIFEPAC Algebra I. This hands-on course has a concept-by-concept approach to learning that fine-tunes students' grasp of algebra. Students not only learn graphing, determinants, and quadratic equations, but they also feel rewarded as they complete each workout.

Algebra I		
MAT0915	Algebra I Set	\$108.00
MAT0901	Variables & Numbers	\$11.50
MAT0902	Solving Equations	\$11.50
MAT0903	Problem Analysis & Solution	\$11.50
MAT0904	Polynomials	\$11.50
MAT0905	Algebraic Factors	\$11.50
MAT0906	Algebraic Fractions	\$11.50
MAT0907	Radical Expressions	\$11.50
MAT0908	Graphing	\$11.50
MAT0909	Systems	\$11.50
MAT0910	Quadratic Equations & Review	\$11.50
MAT0920	Teacher's Guide	\$26.75
MAT0900	Set of 10 Student Worktexts	\$102.00

4th Grade



Multiply your student's math skills with LIFEPAC 4th Grade Math. This engaging course covers cross multiplication, estimation, numbers to the 100,000s, plane and solid shapes, and division with one digit divisors, along with improper and mixed fractions. Cross multiplication and estimation also are studied.

Introduction to Division		
MAT0415	4th Grade Math Set	\$108.00
MAT0401	Whole Numbers & Fractions	\$11.50
MAT0402	Multiplying Whole Numbers	\$11.50
MAT0403	Sequencing & Rounding	\$11.50
MAT0404	Lines & Shapes	\$11.50
MAT0405	Division & Measurements	\$11.50
MAT0406	Division, Factors, & Fractions	\$11.50
MAT0407	Multiplication & Fractions	\$11.50
MAT0408	Whole Numbers & Fractions	\$11.50
MAT0409	Decimals & Fractions	\$11.50
MAT0410	Estimation, Charts, & Graphs	\$11.50
MAT0420	Teacher's Guide	\$26.75
MAT0400	Set of 10 Student Worktexts	\$102.00

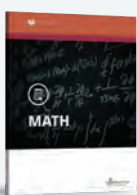
5th Grade



Your student + LIFEPAC 5th Grade Math = success. This curriculum provides students with instruction on operations with fractions, whole numbers, perimeter and area, and decimal place value. Students also are introduced to algebraic, statistical, and probability concepts. Lessons also cover prime factors and multiplication.

Numerical Literacy & Geometric Concepts		
MAT0515	5th Grade Math Set	\$108.00
MAT0501	Place Value, Addition, & Subtraction	\$11.50
MAT0502	Multiply Whole Numbers & Decimals	\$11.50
MAT0503	Dividing Whole Numbers & Decimals	\$11.50
MAT0504	Algebra & Graphing	\$11.50
MAT0505	Measurement	\$11.50
MAT0506	Factors & Fractions	\$11.50
MAT0507	Fraction Operations	\$11.50
MAT0508	Data Analysis & Probability	\$11.50
MAT0509	Geometry	\$11.50
MAT0510	Perimeter, Area, & Volume	\$11.50
MAT0520	Teacher's Guide	\$26.75
MAT0500	Set of 10 Student Worktexts	\$102.00

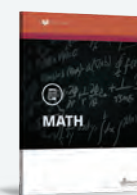
6th Grade



Prepare your child for upper-level math concepts with LIFEPAC 6th Grade Math. This mastery-based course focuses on number skills and numerical literacy while integrating geometric concepts. The course also provides instruction on statistical and probability concepts, fractions, mental math, and converting metric units.

Fractions, Decimals, & Measurements		
MAT0615	6th Grade Math Set	\$108.00
MAT0601	Whole Numbers & Algebra	\$11.50
MAT0602	Data Analysis	\$11.50
MAT0603	Decimals	\$11.50
MAT0604	Fractions	\$11.50
MAT0605	Fraction Operations	\$11.50
MAT0606	Ratio, Proportion, & Percent	\$11.50
MAT0607	Probability & Geometry	\$11.50
MAT0608	Geometry & Measurement	\$11.50
MAT0609	Integers & Transformations	\$11.50
MAT0610	Equations & Functions	\$11.50
MAT0620	Teacher's Guide	\$26.75
MAT0600	Set of 10 Student Worktexts	\$102.00

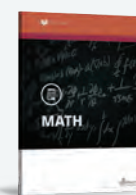
Geometry



Shape up your student's math skills with LIFEPAC Geometry. This rewarding course offers an individualized, step-by-step learning format about shapes, including lessons about circles, tangents, angles, triangles, area, volume, and points. Engaging worktexts are filled with easy-to-follow lessons and applicable illustrations.

Geometry		
MAT1015	Geometry Set	\$108.00
MAT1001	A Mathematical System	\$11.50
MAT1002	Proof	\$11.50
MAT1003	Angles & Parallels	\$11.50
MAT1004	Congruency	\$11.50
MAT1005	Similar Polygons	\$11.50
MAT1006	Circles	\$11.50
MAT1007	Construction & Locus	\$11.50
MAT1008	Area & Volume	\$11.50
MAT1009	Coordinate Geometry	\$11.50
MAT1010	Geometry Review	\$11.50
MAT1020	Teacher's Guide	\$26.75
MAT1000	Set of 10 Student Worktexts	\$102.00

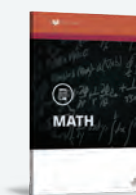
Algebra II



With LIFEPAC Algebra II, students can master advanced algebra. This course's concept-by-concept approach and clearly written lessons take the guesswork out of understanding exponential functions, counting principles, real numbers, and more. Students build their knowledge of math with this easy-to-understand algebra course.

Algebra II		
MAT1115	Algebra II Set	\$108.00
MAT1101	Sets, Structure, & Function	\$11.50
MAT1102	Numbers, Sentences, & Problems	\$11.50
MAT1103	Linear Equations & Inequalities	\$11.50
MAT1104	Polynomials	\$11.50
MAT1105	Radical Expressions	\$11.50
MAT1106	Real Numbers	\$11.50
MAT1107	Quadratic Relations & Systems	\$11.50
MAT1108	Exponential Functions	\$11.50
MAT1109	Counting Principles	\$11.50
MAT1110	Algebra II Review	\$11.50
MAT1120	Teacher's Guide	\$26.75
MAT1100	Set of 10 Student Worktexts	\$102.00

Pre-Calculus



With LIFEPAC Pre-Calculus, students study advanced math, trigonometry, and pre-calculus. Easy-to-understand instructions ease anxiety and give students an assertive and positive attitude toward calculus. Packed with valuable information, this course is great preparation for college math classes.

Pre-Calculus		
MAT1215	Pre-Calculus Set	\$108.00
MAT1201	Relations & Functions	\$11.50
MAT1202	Functions	\$11.50
MAT1203	Right Triangle Trigonometry	\$11.50
MAT1204	Graphing & Inverse Functions	\$11.50
MAT1205	Analytic Trigonometry	\$11.50
MAT1206	Trigonometric Applications	\$11.50
MAT1207	Polar Coordinates	\$11.50
MAT1208	Quadratic Equations	\$11.50
MAT1209	Counting Principles	\$11.50
MAT1210	Calculus	\$11.50
MAT1220	Teacher's Guide	\$26.75
MAT1200	Set of 10 Student Worktexts	\$102.00

BEST VALUE

Complete grade sets are also available.

See p. 44 & 45.

SCIENCE



LIFEPAC Science focuses on the development of observational skills as they study the physical universe God created. The four major strands of this curriculum include Life Science (plants and animals, human anatomy and personal care, biology), Space and Earth Science (geology, weather), Physical Science (chemistry, physics), and the nature of science (scientific method, experimentation, technology).



See More Sample Pages from LIFEPAC

aop.com/curriculum/lifepac

1st Grade



Jump into colorful worktexts that explore God's beautiful world with LIFE PAC 1st Grade Science. This self-paced curriculum teaches students about the different senses and introduces them to the amazing world of science. Additional skills, such as drawing colors and shapes, matching, and defining objects are included.*

*See p. 94 for a science lab kit covering experiments in this course.

Your Senses		
SCI0115	1st Grade Science Set	\$120.00
SCI0101	You Learn with Your Eyes	\$11.50
SCI0102	You Learn with Your Ears	\$11.50
SCI0103	More about Your Senses	\$11.50
SCI0104	Animals	\$11.50
SCI0105	Plants	\$11.50
SCI0106	Growing up Healthy	\$11.50
SCI0107	God's Beautiful World	\$11.50
SCI0108	All about Energy	\$11.50
SCI0109	Machines around You	\$11.50
SCI0110	Wonderful World of Science	\$11.50
SCI0121	Teacher's Guide Part 1	\$26.75
SCI0122	Teacher's Guide Part 2	\$26.75
SCI0100	Set of 10 Student Worktexts	\$102.00

*Learning resources available in the 1st Grade Launch Pack. See p. 47.

2nd Grade



With LIFE PAC 2nd Grade Science, students dive into Bible-based worktexts filled with vibrant illustrations. This course explains how people are alike and different, as well as how to care for our world. It also teaches about plants, animals, and the senses. Additional academic skills include learning vocabulary words and matching words with pictures.*

Additional academic skills include learning vocabulary words and matching words with pictures.*

Our World		
SCI0215	2nd Grade Science Set	\$108.00
SCI0201	The Living & Nonliving	\$11.50
SCI0202	Plants	\$11.50
SCI0203	Animals	\$11.50
SCI0204	You	\$11.50
SCI0205	Pet & Plant Care	\$11.50
SCI0206	Your Five Senses	\$11.50
SCI0207	Physical Properties	\$11.50
SCI0208	Our Neighborhood	\$11.50
SCI0209	Changes in Our World	\$11.50
SCI0210	Looking at Our World	\$11.50
SCI0220	Teacher's Guide	\$26.75
SCI0200	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a science lab kit covering experiments in this course.
*Learning resources available in the 2nd Grade Launch Pack. See p. 47.

3rd Grade



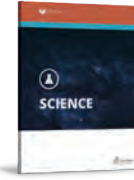
LIFE PAC 3rd Grade Science teaches science from a biblical perspective with attention-grabbing activities and colorful illustrations. With this course, students leap into the exciting world of plants, animal growth, times, seasons, and physical changes. Students learn concept by concept with a worktext curriculum filled with practice exercises.*

Students learn concept by concept with a worktext curriculum filled with practice exercises.*

Changes to Our World		
SCI0315	3rd Grade Science Set	\$108.00
SCI0301	You Grow & Change	\$11.50
SCI0302	Plants	\$11.50
SCI0303	Animals & Environment Changes	\$11.50
SCI0304	You Are What You Eat	\$11.50
SCI0305	Properties of Matter	\$11.50
SCI0306	Sounds & You	\$11.50
SCI0307	Time & Seasons	\$11.50
SCI0308	Rocks & Their Changes	\$11.50
SCI0309	Heat Energy	\$11.50
SCI0310	Physical Changes	\$11.50
SCI0320	Teacher's Guide	\$26.75
SCI0300	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a science lab kit covering experiments in this course.

General Science I



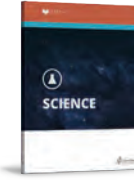
With LIFE PAC General Science I, students' imaginations grow as they learn about God's unique designs. This course provides an in-depth study of human anatomy and Earth. Each lesson contains section objectives, vocabulary words, a question and answer section, and a test. Lessons also cover ancient stargazing, astronomer tools, worldwide climate, and more.*

Lessons also cover ancient stargazing, astronomer tools, worldwide climate, and more.*

General Science I		
SCI0715	General Science I Set	\$108.00
SCI0701	What Is Science?	\$11.50
SCI0702	Perceiving Things	\$11.50
SCI0703	Earth in Space 1	\$11.50
SCI0704	Earth in Space 2	\$11.50
SCI0705	The Atmosphere	\$11.50
SCI0706	Weather	\$11.50
SCI0707	Climate	\$11.50
SCI0708	Human Anatomy 1	\$11.50
SCI0709	Human Anatomy 2	\$11.50
SCI0710	Careers in Science	\$11.50
SCI0720	Teacher's Guide	\$26.75
SCI0700	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

General Science II



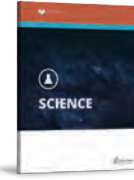
LIFE PAC General Science II covers basic science, physical science, life science, energy, and matter. Students learn about health, nutrition, magnetism, and electricity. Types of machines also are discussed, as well as wheels, axles, pulleys, planes, force, and friction. The history of science also is explored.*

The history of science also is explored.*

General Science II		
SCI0815	General Science II Set	\$108.00
SCI0801	Science & Society	\$11.50
SCI0802	The Structure of Matter 1	\$11.50
SCI0803	The Structure of Matter 2	\$11.50
SCI0804	Health & Nutrition	\$11.50
SCI0805	Energy 1	\$11.50
SCI0806	Energy 2	\$11.50
SCI0807	Machines 1	\$11.50
SCI0808	Machines 2	\$11.50
SCI0809	Balance in Nature	\$11.50
SCI0810	Science & Technology	\$11.50
SCI0820	Teacher's Guide	\$26.75
SCI0800	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

General Science III



The engaging LIFE PAC General Science III focuses on geology and body health with an emphasis on sharpening students' understanding of physics. Students not only learn the laws of nature, but they also are rewarded with a sense of accomplishment as they complete each worktext every three to four weeks.*

Students not only learn the laws of nature, but they also are rewarded with a sense of accomplishment as they complete each worktext every three to four weeks.*

General Science III		
SCI0915	General Science III Set	\$108.00
SCI0901	Our Atomic World	\$11.50
SCI0902	Volume, Mass, & Density	\$11.50
SCI0903	Physical Geology	\$11.50
SCI0904	Historical Geology	\$11.50
SCI0905	Body Health 1	\$11.50
SCI0906	Body Health 2	\$11.50
SCI0907	Astronomy	\$11.50
SCI0908	Oceanography	\$11.50
SCI0909	Science & Tomorrow	\$11.50
SCI0910	Scientific Applications	\$11.50
SCI0920	Teacher's Guide	\$26.75
SCI0900	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

4th Grade



Spark your student's imagination with LIFE PAC 4th Grade Science. This course provides engaging lessons about planets, atmospheres, and matter, along with a review on plants and animals. Students are

rewarded with a sense of accomplishment as they finish each worktext.*

God's Creation		
SCI0415	4th Grade Science Set	\$108.00
SCI0401	Plants	\$11.50
SCI0402	Animals	\$11.50
SCI0403	Man's Environment	\$11.50
SCI0404	Machines	\$11.50
SCI0405	Electricity & Magnetism	\$11.50
SCI0406	Properties of Matter	\$11.50
SCI0407	Weather	\$11.50
SCI0408	The Solar System	\$11.50
SCI0409	Planet Earth	\$11.50
SCI0410	God's Creation	\$11.50
SCI0420	Teacher's Guide	\$26.75
SCI0400	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

5th Grade



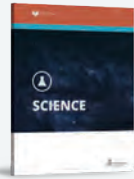
Filled with colorful illustrations, LIFE PAC 5th Grade Science expands students' knowledge of our complex world with lessons on geology and fossils. Students love digging into fun-filled, confidence-building lessons while learning about

the foundation of life, including lessons on the properties and changes in matter.*

Life Cycles & Geology		
SCI0515	5th Grade Science Set	\$108.00
SCI0501	Cells	\$11.50
SCI0502	Plants: Life Cycles	\$11.50
SCI0503	Animals: Life Cycles	\$11.50
SCI0504	Balance in Nature	\$11.50
SCI0505	Transformation of Energy	\$11.50
SCI0506	Records in Rock: The Flood	\$11.50
SCI0507	Records in Rock: Fossils	\$11.50
SCI0508	Records in Rock: Geology	\$11.50
SCI0509	Cycles in Nature	\$11.50
SCI0510	Look Ahead	\$11.50
SCI0520	Teacher's Guide	\$26.75
SCI0500	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

6th Grade



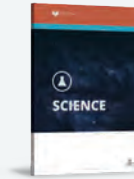
LIFE PAC 6th Grade Science focuses on the vastness of space, Earth's role within our solar system, the planets, and the cosmos. Plant and animal systems, DNA and reproduction, the periodic table, light and sound waves, and stars are included. Lessons also cover body

systems and genetics.*

Plants & Animals / Space		
SCI0615	6th Grade Science Set	\$108.00
SCI0601	Plant Systems	\$11.50
SCI0602	Body Systems	\$11.50
SCI0603	Plant & Animal Behavior	\$11.50
SCI0604	Molecular Genetics	\$11.50
SCI0605	Chemical Structure	\$11.50
SCI0606	Light & Sound	\$11.50
SCI0607	Motion & Its Measurement	\$11.50
SCI0608	Spaceship Earth	\$11.50
SCI0609	Astronomy & the Stars	\$11.50
SCI0610	The Earth & the Universe	\$11.50
SCI0620	Teacher's Guide	\$26.75
SCI0600	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

Biology



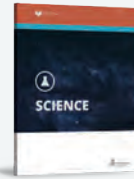
The amazing structure of life is the focus of LIFE PAC Biology. This course covers human anatomy, physiology, genetics, biology, cell division, reproduction, and more. Engaging worktexts are filled with diverse

activities, question and answer sections, and applicable illustrations.*

Biology		
SCI1015	Biology Set	\$108.00
SCI1001	Taxonomy	\$11.50
SCI1002	Basis of Life	\$11.50
SCI1003	Microbiology	\$11.50
SCI1004	Cells	\$11.50
SCI1005	Plants: Green Factories	\$11.50
SCI1006	Human Anatomy & Physiology	\$11.50
SCI1007	Genetics & Inheritance	\$11.50
SCI1008	Cell Division & Reproduction	\$11.50
SCI1009	Ecology & Energy	\$11.50
SCI1010	Applications of Biology	\$11.50
SCI1020	Teacher's Guide	\$26.75
SCI1000	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

Chemistry



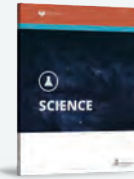
LIFE PAC Chemistry provides an opportunity for students to work independently because this engaging course takes the mystery out of understanding advanced chemical processes. Easy-to-grasp lessons build students' knowledge in

estimation, measurements, basic chemical units, and equilibrium systems.*

Chemistry		
SCI1115	Chemistry Set	\$108.00
SCI1101	Estimate & Measurement	\$11.50
SCI1102	Elements, Compounds, & Mixtures	\$11.50
SCI1103	Gases & Moles	\$11.50
SCI1104	Atomic Models	\$11.50
SCI1105	Chemical Formulas	\$11.50
SCI1106	Chemical Reactions	\$11.50
SCI1107	Equilibrium Systems	\$11.50
SCI1108	Hydrocarbons	\$11.50
SCI1109	Carbon Chemistry	\$11.50
SCI1110	Atoms to Hydrocarbons	\$11.50
SCI1120	Teacher's Guide	\$26.75
SCI1100	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

Physics



The Bible-based LIFE PAC Physics is a comprehensive study of physics. This exciting course covers atomic and nuclear physics, theories, and reactions. Students study topics like gravity, Newton's and Kepler's laws of motion,

gravity, mechanical energy, quantum and nuclear theories, electric fields, and radiation.*

Physics		
SCI1215	Physics Set	\$108.00
SCI1201	Kinematics	\$11.50
SCI1202	Dynamics	\$11.50
SCI1203	Work & Energy	\$11.50
SCI1204	Waves	\$11.50
SCI1205	Light	\$11.50
SCI1206	Static Electricity	\$11.50
SCI1207	Electric Currents	\$11.50
SCI1208	Magnetism	\$11.50
SCI1209	Atomic & Nuclear Physics	\$11.50
SCI1210	Kinematics to Nuclear Physics	\$11.50
SCI1220	Teacher's Guide	\$26.75
SCI1200	Set of 10 Student Worktexts	\$102.00

*See p. 94-95 for a lab kit and video covering experiments in this course.

ELECTIVES



LIFEPAC electives offer a balanced homeschool education with 13 mastery-based courses that promote critical thinking skills in independent learners. Structured, concept-building lessons are available in subjects ranging from math, art, and world languages to literature, business, and home living.



Electives Key

- Language Arts
- History & Geography
- Art
- Home Living
- Math
- World Languages
- Business

- 1 Semester Course
- 2 Semester Course



American Literature



Discover works from renowned American writers with LIFE PAC American Literature. Filled with enriching masterpieces, this course for grades 7–12 provides a broad survey of literature from the diverse periods of American history. Colorful worktexts are filled with the works of Henry Wadsworth Longfellow, Walt Whitman, Edgar Allan Poe, Emily Dickinson, Mark Twain, Ernest Hemingway, and F. Scott Fitzgerald. A required reader, *Our Town*, is sold separately.* ❶

American Literature		
ES9415	American Literature Set*	\$74.25
EL9401	Early American Literature	\$11.50
EL9402	Romantic Period 1800–1855	\$11.50
EL9403	War & Reconciliation 1855–1915	\$11.50
EL9404	Modern Age 1915–1946	\$11.50
EL9405	Modern to Postmodern 1946–present	\$11.50
EH9400	Teacher's Guide	\$26.75

*Our Town is a required reader sold separately. See p. 93 for more information.

British Literature



With LIFE PAC British Literature, students explore the vibrant literary works of Great Britain. Monumental British writers like William Shakespeare, William Wordsworth, Lord Byron, Percy Bysshe Shelley, John Keats, Lord Alfred Tennyson, Robert Browning, and C.S. Lewis are covered in these exciting lessons. Covering five diverse periods of British literature, this enriching five-unit course is for grades 7–12. ❶

British Literature		
ES9515	British Literature Set	\$74.25
EL9501	The Middle Ages	\$11.50
EL9502	The 16th Century	\$11.50
EL9503	The 17th and 18th Centuries	\$11.50
EL9504	The 19th Century	\$11.50
EL9505	The 20th Century	\$11.50
EH9500	Teacher's Guide	\$26.75

Speech: Essentials of Communication®



This 9th–12th grade course explores how to successfully interact in personal, professional and public settings. Communication theories, language characteristics, interpersonal relationships, non-verbal communication, group dynamics and public speaking are reviewed. Worktexts contain practical exercises like speech writing and interviewing. ❶

Essentials of Communication		
ES9015	Speech Set	\$74.25
EL9001	Communication Foundations	\$11.50
EL9002	Language Characteristics	\$11.50
EL9003	Interpersonal Communication	\$11.50
EL9004	Group Communication	\$11.50
EL9005	Public Messages	\$11.50
EH9000	Teacher's Guide	\$26.75

Accounting



LIFE PAC Accounting, a ten-unit course for grades 7–12, is a supplemental math course for students who want to pursue a math or accounting degree, own a business, or enjoy money management. Self-paced lessons cover payroll records, posting items to a ledger, financial statements, taxes, and more. ❷

Accounting		
ES9315	Accounting Set	\$108.00
EL9301	Accounting Overview	\$11.50
EL9302	Starting an Accounting System	\$11.50
EL9303	Analyzing & Journalizing Transactions	\$11.50
EL9304	Posting to the General Ledger	\$11.50
EL9305	Preparing the Worksheet	\$11.50
EL9306	Financial Statements	\$11.50
EL9307	Adjusting & Closing Entries	\$11.50
EL9308	Payroll Records	\$11.50
EL9309	Payroll Accounting	\$11.50
EL9310	Business Simulation	\$11.50
EH9300	Teacher's Guide	\$26.75
ES9300	Set of 10 Student Worktexts	\$102.00

Spanish I



LIFE PAC Spanish I teaches students in grades 9–12 how to read, write, and speak the Spanish language. Through dialogue practice, students learn Spanish vocabulary and basic word order. Audio CDs are required for comprehension activities and are included in the complete set. ❷

Spanish I		
ES9216	Spanish I Set with CDs	\$144.00
EL9201	Introduction	\$11.50
EL9202	The School	\$11.50
EL9203	Family & Home	\$11.50
EL9204	Around Town	\$11.50
EL9205	Pastimes	\$11.50
EL9206	In the Restaurant	\$11.50
EL9207	Personal Care	\$11.50
EL9208	Traveling	\$11.50
EL9209	Idioms	\$11.50
EL9210	Let's Use Spanish	\$11.50
EH9200	Teacher's Guide	\$26.75
ED9216	Spanish I CD Set	\$31.25
ES9200	Set of 10 Student Worktexts	\$102.00

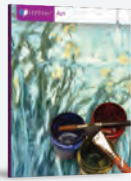
Spanish II



LIFE PAC Spanish II provides an intense review and study of the Spanish language. This course for grades 9–12 focuses on writing, listening, reading, and writing comprehension. Audio CDs are required for comprehension activities and are included in the complete set. Spanish I is a prerequisite. ❷

Spanish II		
ES9916	Spanish II Set with CDs	\$144.00
EL9901	Grammar Review	\$11.50
EL9902	Forms of the Past Tenses	\$11.50
EL9903	Usages of the Past Tenses	\$11.50
EL9904	Possessive & Present Participles	\$11.50
EL9905	Prepositions & Pronouns	\$11.50
EL9906	Comparisons & Negatives	\$11.50
EL9907	Future & Conditional Tenses	\$11.50
EL9908	Compound Tenses	\$11.50
EL9909	Adverbs & Commands	\$11.50
EL9910	Subjunctive Mood	\$11.50
EH9900	Teacher's Guide	\$26.75
ED9916	Spanish II CD Set	\$31.25
ES9900	Set of 10 Student Worktexts	\$102.00

Art



Teach your student the fundamentals of art with LIFE PAC Art for grades 7–12. This course teaches students different art styles and how to incorporate their personality into their artwork. Students also learn artistic perspectives, portraiture, carving, and cartooning. Previous art experience is not required. ❷

Art		
ES9115	Art Set	\$108.00
EL9101	Concepts in Design	\$11.50
EL9102	Principles of Color	\$11.50
EL9103	Design Personality	\$11.50
EL9104	Perspective	\$11.50
EL9105	Figure Drawing	\$11.50
EL9106	Sculpture	\$11.50
EL9107	Comics	\$11.50
EL9108	Printmaking	\$11.50
EL9109	Calligraphy	\$11.50
EL9110	Art Appreciation	\$11.50
EH9100	Teacher's Guide	\$26.75
ES9100	Set of 10 Student Worktexts	\$102.00

Civics

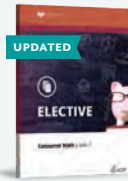


Designed for advanced junior high students or high school students, LIFE PAC Civics helps students understand the foundation and structure of American government. Colorful worktexts explain the roles and responsibilities of individual citizens, America's role abroad, and the structure of American leadership. ❶

Civics		
ES8815	Civics Set*	\$88.25
EL8801	A New Nation	\$14.50
EL8802	The Constitution	\$14.50
EL8803	Branches of Government	\$14.50
EL8804	Government by the People	\$14.50
EL8805	Relationship to the World	\$14.50
ER8800	Resource Guide	\$14.50
EH8800	Teacher's Guide	\$26.75

*Includes resource guide

Consumer Math



With LIFE PAC Consumer Math, students develop essential math skills for planning and organizing personal finances. This practical course builds money management skills by showing how to examine loans and credit cards and purchase goods. This ten-unit course is appropriate for students who have completed Algebra I and Geometry. ❷

Consumer Math		
ES2315	Consumer Math Set	\$89.50
EL2301	Personal Financial Planning	\$8.50
EL2302	Money Management	\$8.50
EL2303	Financial Institutions	\$8.50
EL2304	Saving and Investing	\$8.50
EL2305	Consumer Credit Basics	\$8.50
EL2306	Consumer Lending	\$8.50
EL2307	Smart Consumer	\$8.50
EL2308	Health and Life Insurance	\$8.50
EL2309	Responsible Financial Planning	\$8.50
EL2310	Reviewing Consumer Math Concepts	\$8.50
EH2300	Solution/Test Key	\$26.75
ES2300	Set of 10 Student Worktexts	\$70.25

Health Quest



LIFE PAC Health Quest teaches students in grades 4–7 how to maintain a healthy body and attitude in today's world. This informative course covers applicable topics like body health, the basic food groups, safety, emergency care, drugs, alcohol, and smoking. ❶

Health Quest		
ES9615	Health Quest Set	\$74.25
EL9601	Physical Health	\$11.50
EL9602	Mental Health	\$11.50
EL9603	Nutrition & Food Groups	\$11.50
EL9604	Injury & Disease Prevention	\$11.50
EL9605	Stewardship of God's Creation	\$11.50
EH9600	Teacher's Guide	\$26.75
EP9600	Health Quest Poster	\$7.00

High School Health



Designed for grades 8–12, LIFE PAC High School Health teaches health from a Christian perspective. This course not only emphasizes good eating habits and regular exercise, but it also teaches spiritual, emotional, social, and environmental well-being. In addition, this course focuses on responsible living and avoiding substance abuse. ❶

High School Health		
ES9715	High School Health Set	\$74.25
EL9701	Body Essentials	\$11.50
EL9702	Physical Health	\$11.50
EL9703	Social & Mental Health	\$11.50
EL9704	Preventative Healthcare & First Aid	\$11.50
EL9705	Responsible Living	\$11.50
EH9700	Teacher's Guide	\$26.75

Foundations for Living, Studies in the Christian Worldview®



LIFE PAC Foundations for Living, Studies in the Christian Worldview® teaches students in grades 9–12 that God's Word has practical instructions for every situation in life. Students also learn to apply what the Bible teaches to their lives, so they can be Christian servants and leaders. ❷

Foundations for Living		
ES8915	Foundations for Living Set	\$108.00
EL8901	What Is a Biblical Worldview?	\$11.50
EL8902	Presuppositions	\$11.50
EL8903	The Doctrines of the Bible	\$11.50
EL8904	God's Creation	\$11.50
EL8905	The Family	\$11.50
EL8906	The Bible & Marriage	\$11.50
EL8907	Dating to Matrimony	\$11.50
EL8908	Christian Education	\$11.50
EL8909	Art, Music, & Politics	\$11.50
EL8910	Applying a Biblical Worldview	\$11.50
EH8900	Teacher's Guide	\$26.75
ES8900	Set of 10 Student Worktexts	\$102.00

Family & Consumer Science



LIFE·PAC Family & Consumer Science teaches about cooking, applying first aid skills, and getting a job. This practical course for grades 7–12 gives students the lifelong skills needed to make solid financial decisions, develop

good character qualities, and build Christian relationships. ²

Family & Consumer Science		
ES9815	Family & Consumer Science Set*	\$108.00
EL9801	Personal Hygiene & Appearance	\$11.50
EL9802	What's Cookin'?	\$11.50
EL9803	Let's Eat!	\$11.50
EL9804	The Clothes You Wear	\$11.50
EL9805	The Clothes You Sew	\$11.50
EL9806	Interior Decorating	\$11.50
EL9807	Your Home & You	\$11.50
EL9808	Financial Freedom	\$11.50
EL9809	Child Care and Development	\$11.50
EL9810	Relationships	\$11.50
EH9800	Teacher's Guide	\$26.75
ER2103	Nutritive Value of Foods**	\$11.50
ES9800	Set of 10 Student Worktexts	\$102.00

*Includes Nutritive Value of Foods.
** Required for unit 3.



LIFE·PAC SELECT

One semester courses for junior high and high school students, these flexible sets work well for various state requirements and can be used as unit studies and supplementary electives.

Astronomy			Composition		
ES3010	Astronomy Set	\$58.75	ES3013	Composition Set	\$58.75
	6th Grade Science Unit 8			7th Grade Language Arts Unit 5	
	6th Grade Science Unit 9			7th Grade Language Arts Unit 9	
	7th Grade Science Unit 3			8th Grade Language Arts Unit 3	
	7th Grade Science Unit 4			8th Grade Language Arts Unit 7	
	9th Grade Science Unit 7			9th Grade Language Arts Unit 3	
EH3020	Teacher's Guide	\$14.00	EH3023	Teacher's Guide	\$14.00
EL3010	Set of 5 Student Worktexts	\$48.25	EL3013	Set of 5 Student Worktexts	\$48.25
Geography			Geology		
ES3015	Geography Set	\$58.75	ES3016	Geology Set	\$58.75
	7th Grade History & Geography Unit 2			9th Grade Science Unit 3	
	7th Grade History & Geography Unit 3			9th Grade Science Unit 4	
	9th History & Geography Unit 6			9th Grade Science Unit 8	
	9th Grade History & Geography Unit 7			7th Grade Science Unit 5	
	9th Grade History & Geography Unit 9			7th Grade Science Unit 7	
EH3025	Teacher's Guide	\$14.00	EH3026	Teacher's Guide	\$14.00
EL3015	Set of 5 Student Worktexts	\$48.25	EL3016	Set of 5 Student Worktexts	\$48.25
Life of Christ			Life Science		
ES3017	Life of Christ Set	\$58.75	ES3018	Life Science Set	\$58.75
	7th Grade Bible Unit 4			7th Grade Science Unit 1	
	7th Grade Bible Unit 7			7th Grade Science Unit 8	
	7th Grade Bible Unit 8			7th Grade Science Unit 9	
	7th Grade Bible Unit 9			8th Grade Science Unit 9	
	9th Grade Bible Unit 6			9th Grade Science Unit 9	
EH3027	Teacher's Guide	\$14.00	EH3028	Teacher's Guide	\$14.00
EL3017	Set of 5 Student Worktexts	\$48.25	EL3018	Set of 5 Student Worktexts	\$48.25
Mankind: Anthropology & Sociology					
ES3019	Mankind: Anthropology & Sociology Set	\$58.75			
	7th Grade Bible Unit 2				
	7th Grade History & Geography Unit 4				
	7th Grade History & Geography Unit 5				
	7th Grade History & Geography Unit 6				
	9th Grade History & Geography Unit 6				
EH3029	Teacher's Guide	\$14.00			
EL3019	Set of 5 Student Worktexts	\$48.95			



A PARENT'S GUIDE TO MASTERING LIFE·PAC

Free with any complete grade set!

Made for both beginners and experienced teachers, this guide offers a complete overview of the LIFE·PAC curriculum, including information on specific grade levels and subjects, as well as in-depth information on reading skills, motivation, discipline, and more.

AR8604 \$6.25

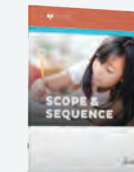
Parent Starter Kit



This kit introduces parents to LIFE·PAC with a sample worktext, scope and sequence, and the parent's guide.

AS9920 \$18.75

Curriculum Scope & Sequence



This resource describes the contents for every course in the LIFE·PAC curriculum, including each elective.

AR8236 \$3.75

The LIFE·PAC Scope & Sequence is available for free online in PDF format at aop.com/lifepac_ss.

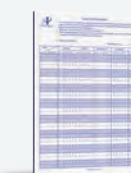
LIFE·PAC Study Guide



This guide helps plan student work and set goals for each day, section, and LIFE·PAC. It also records progress and completion.

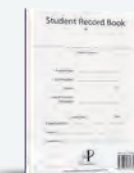
AR8128 \$6.25

Goal Check Record



AR8118 \$6.25

Student Record Book



AR8602 \$3.75
AS9902 (Set of 4) \$10.00

Parents' Cumulative File



AR8603 \$3.75



Horizons

Christian Homeschool Workbook Curriculum

Create fun-filled learning with Horizons!

A hands-on, colorful curriculum parents love, Horizons uses a spiral learning approach of quick concept introduction, frequent review, and lesson reinforcement to ground students in math and reading fundamentals. Engaging lessons and a variety of activities make learning fun for students, while complete teacher materials make it easy to ensure student progress.



FORMAT
Print



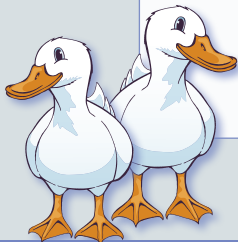
METHOD
Parent-directed



APPROACH
Spiral Learning



GRADES
Pre-K-12



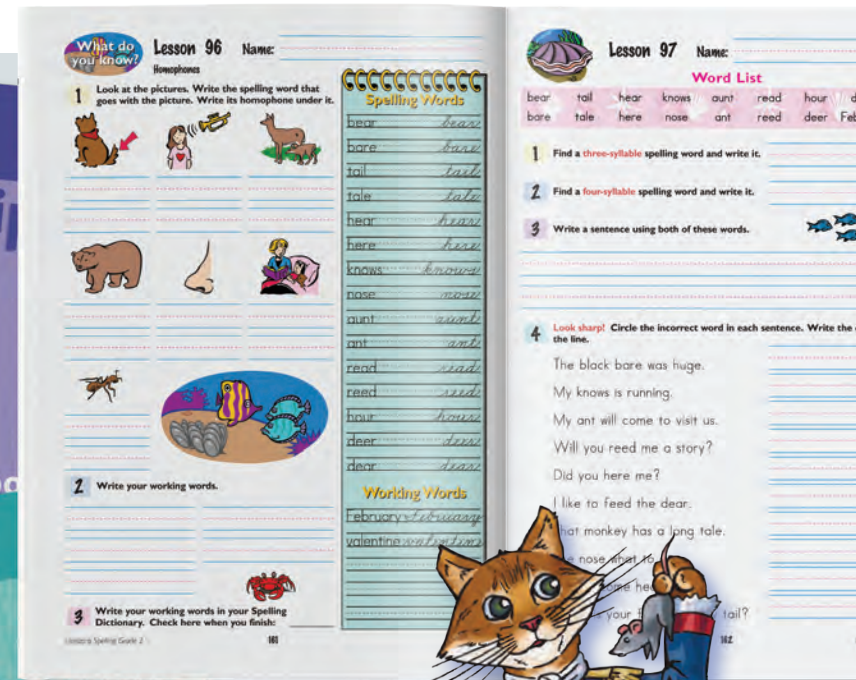
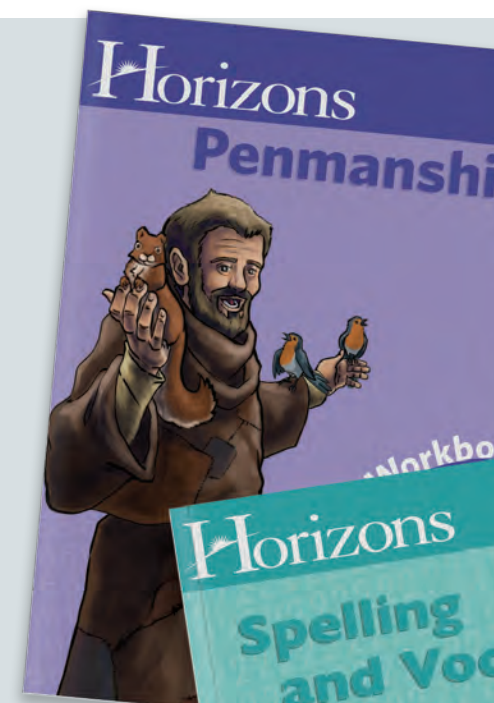
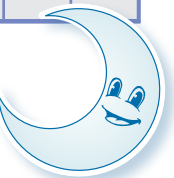
Course Listing

SUBJECT	3's	PreK	K	1	2	3	4	5	6	7	8	9	10	12
Health			•	•	•	•	•	•	•	•				
Math			•	•	•	•	•	•	•	•	•			
Penmanship				•	•	•	•	•	•					
Phonics & Reading			•	•	•	•								
Physical Education				•			•			•			•	
Spelling & Vocabulary				•	•	•								
Preschool Curriculum	•	•												



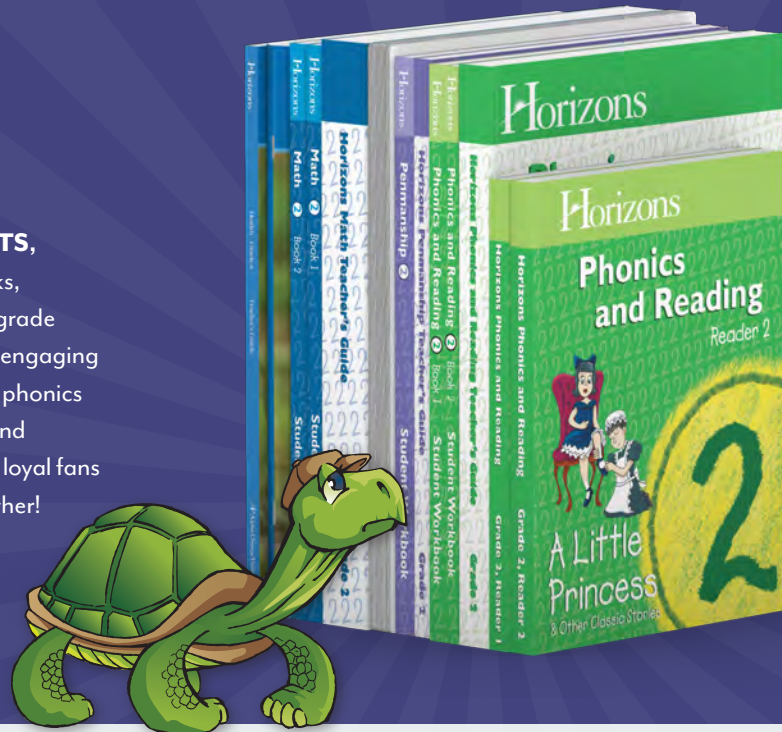
See More Sample Pages from Horizons

aop.com/curriculum/horizons



Complete Grade Sets

DESIGNED FOR HOMESCHOOL PARENTS, Horizons complete sets contain all student books, workbooks, and teacher's guides available per grade level. Each curriculum set contains a full year of engaging lessons with up to five subjects, including math, phonics and reading, health, spelling and vocabulary, and penmanship. Filled with fast-paced coursework loyal fans love, it's easy to see why Horizons is better together!



Horizons Preschool for Three's Curriculum Set

\$120.00

Product ID — PRS000



Horizons Preschool Curriculum Set

\$180.00

Product ID — PRS100



Horizons Kindergarten Complete Set

\$375.25

Product ID — HCSK



Horizons 1st Grade Complete Set

\$424.50

Product ID — HCS100



Horizons 2nd Grade Complete Set

\$424.50

Product ID — HCS200



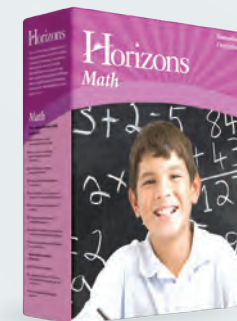
Horizons 3rd Grade Complete Set

\$424.50

Product ID — HCS300

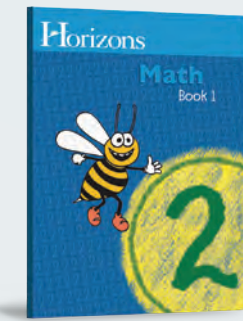
Additional Purchase Options

While complete grade sets are the easiest way to purchase Horizons, we understand everyone has different needs. That's why Horizons also is available as 1-subject sets with a teacher's guide and even as individual workbooks!



Single-Subject Sets with Teacher's Guide

Get student work and teacher's guide(s) for a full year per subject and save up to \$48 a year compared to buying items individually.



Individual Books

All Horizons student books and teacher's guides are available individually, giving you the freedom to purchase only what you need.



Horizons PRESCHOOL For Three's

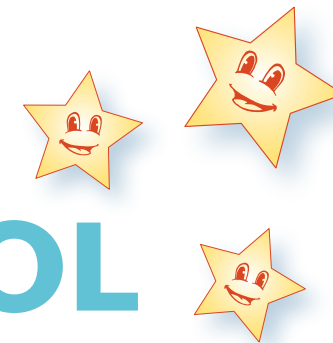


Prepare your three-year-old for preschool with a program precisely designed to address your child's cognitive development, pre-reading and numeracy skills, language acquisition, and school readiness. Horizons Preschool for Three's also strengthens children's social, emotional, and spiritual development by leading three-year-olds to know that God made them and gave them great gifts. Featuring 40 weeks of lessons and activities presented in one student workbook, a workbook companion, a teacher's guide, and a brightly illustrated Bible story reader, Horizons Preschool for Three's gives students practice in language skills, as well as matching, sequencing, counting, and more.

Preschool for Three's		
PRS000	Horizons Preschool for Three's Curriculum Set	\$120.00
PRS001	Student Workbook	\$56.25
PRS002	Student Workbook Companion	\$31.25
PRR000	Bible Story Reader	\$23.75
PRT000	Teacher's Guide	\$26.25

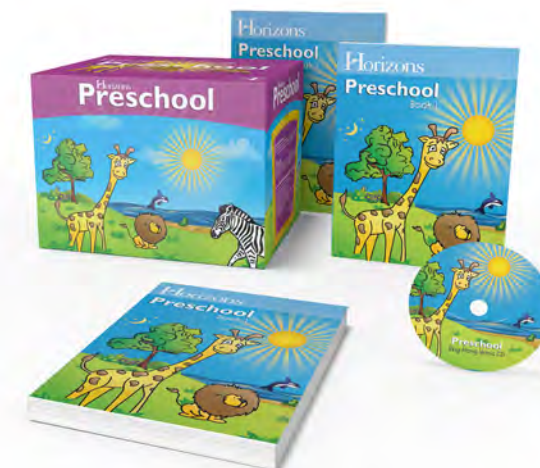


Horizons PRESCHOOL



Horizons Preschool prepares four-year-olds for kindergarten with lessons in social studies, language arts, math, phonics, and science. Topics like health and safety, arts and crafts, music, and physical education also are included. This flexible program, which is Bible-based and filled with hands-on activities, can be easily adapted to a variety of daily schedules and program objectives. The Horizons Preschool Curriculum Set has 180 lessons in two student books, two teacher's guides, a sing along music CD, and a resource packet. Colorful flash cards and other manipulatives are included in the resource packet. An optional set of recommended multimedia contains videos and CDs that coordinate with lesson themes and develop godly values.

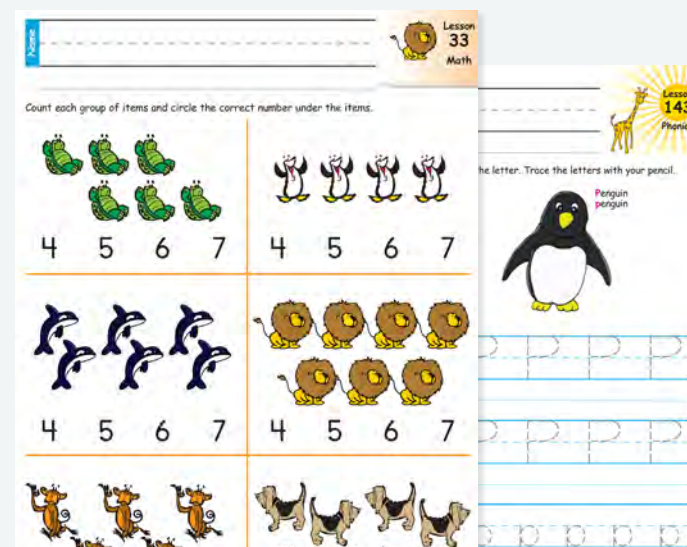
Preschool		
PRC200	Complete Curriculum & Multimedia Set	\$396.00
PRM100	Multimedia Set	\$276.00
PRS100	Preschool Curriculum Set	\$180.00
PRS011	Student Book 1	\$40.00
PRS012	Student Book 2	\$40.00
PRT011	Teacher's Guide 1	\$33.75
PRT012	Teacher's Guide 2	\$33.75
PRR001	Resource Packet	\$40.00
PRCSCD	Sing Along Music CD	\$12.50



“

Horizons Preschool for Three's is just what my family needed. It has a great biblical foundation, keeps my son engaged, and has a great balance of book work and hands-on activities to customize each day to our needs!”

Rian S., Parent



Multimedia Set Includes:

- The Amazing Bible Series—Music CDs
- Music Machine® Series—Music CDs
- Music Machine® Video Series—DVDs
- Bullfrogs and Butterflies® Series—Music CDs
- Agapeland Adventures—Music CDs
- Character Builders® Video Series—DVDs
- Kingdom Under the Sea® Video Series—DVDs
- Rev-Up for Learning—DVD
- Once Upon a Christmas—Music CD

Resource Packet Includes:

- Full-color Teaching Aids
- Colorful Flash Cards
- Alphabet Puzzle
- Reproducible Materials
- Memory Verse Cards

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“My boys are in love with this program. They are excited every day to homeschool. I absolutely love the teacher’s guide. It is working for us, and I’m thrilled to see where the Horizons program takes us!”

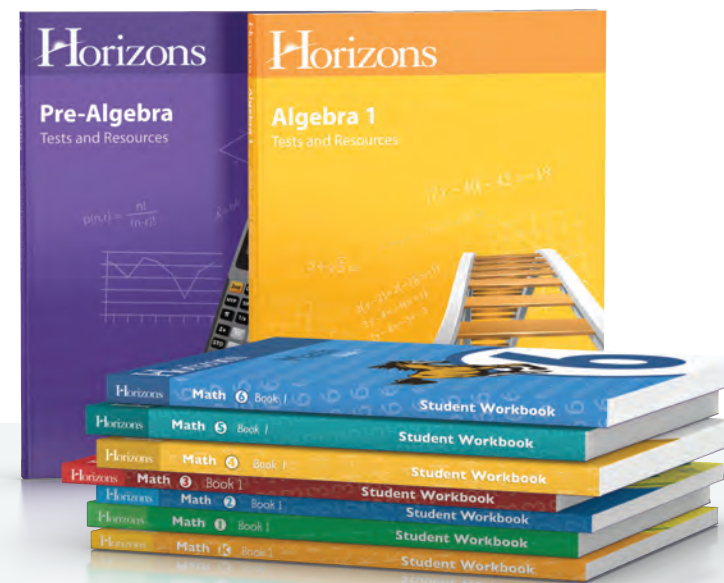
Kim H., Parent



Horizons MATH



When it comes to math, award-winning Horizons stands out above the rest. Rated as “one of the best math programs” by well-known speaker, author, and curriculum specialist Cathy Duffy, Horizons Math for grades K-8 was selected to be included in her *Top 102 Picks for Homeschooling Curriculum*. Each colorful Horizons Math set includes two consumable student workbooks and a user-friendly teacher’s guide with step-by-step lesson plans and teaching instructions. Fast-paced and spiral-based, Horizons Math introduces new concepts, along with periodic reviews to quickly move your student from basic math skills to complicated concepts. Hands-on activities and engaging lessons are easy to teach and fun to learn, making Horizons a favorite of both students and parents.



Each circle has a different number value from 1-9. No two circles overlap. Where circles overlap, there is a number; this number value of those two circles. For instance, A = B = 7, B + E = 5. Using logical reasoning, find the value of each letter. The value given to you:

A = 3 B = C = D =
F = G = H = I =

MONEY - PENNY

Lesson 26

Penny

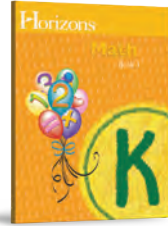
1 cent
1¢

Count the pennies. Write the number in the box.

9	6	7	7	9	5	3	9	3
+8	+2	+6	+7	+0	+5	+1	+7	+6
7	5	9	3	6	3	8	6	7
+8	+8	+6	+0	+1	+9	+5	+8	+9
8	6	4	7	8	5	6	9	3
+6	+9	+5	+5	+4	+7	+0	+5	+2
3	8					5	8	4
+4	+3					+0	+7	+6
9	4					2	7	8
+2	+7					+8	+2	+2
2	8					4	9	4
+6	+8					+8	+2	+1

Horizons MATH

Kindergarten



Horizons Kindergarten Math gives students a balanced and organized approach to learning fundamental math concepts. Bright and colorful lessons teach counting, adding and subtracting single digits, money values, time, days of the week, direction, positions, shapes,

simple fractions, and more. Best-selling and award-winning, this math curriculum has two student books with 160 engaging lessons and a helpful teacher's guide with daily lesson plans, answer keys, practical teaching tips, and worksheets. The additional worksheet packet also may be purchased separately from the teacher's guide.

Kindergarten Math		
JKC120	Kindergarten Math Set	\$120.00
JKS021	Student Book 1	\$38.75
JKS022	Student Book 2	\$38.75
JKT030	Teacher's Guide	\$62.50
JMW005	Student Worksheet Packet*	\$16.25

1st Grade

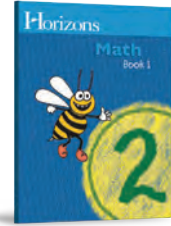


Award-winning Horizons 1st Grade Math teaches students math in an interactive and hands-on format. Students use common manipulatives, such as a clock, ruler, or coins to learn concepts. Full-color lessons teach counting by 2s, 5s, and

10s, ordinal and cardinal numbers, time, money, fractions, shapes, and graphs. Highly acclaimed by teachers and students alike, this solid math curriculum has two student books with 160 vibrant lessons and a comprehensive teacher's guide. The additional worksheet packet also may be purchased separately from the teacher's guide.

1st Grade Math		
JMC100	1st Grade Math Set	\$120.00
JMS011	Student Book 1	\$38.75
JMS012	Student Book 2	\$38.75
JMT010	Teacher's Guide	\$62.50
JMW015	Student Worksheet Packet*	\$16.25

2nd Grade



Fun-filled Horizons 2nd Grade Math offers students easy-to-grasp lessons in full-color workbooks. Diverse lessons cover advanced addition and subtraction, English measurements, ratios, decimals, multiplication, and the Fahrenheit

thermometer scale. With this course, math concepts are introduced, reviewed, and reinforced for complete mastery. This best-selling math curriculum has two student books with 160 vibrant lessons and a complete teacher's guide. The additional worksheet packet also may be purchased separately from the teacher's guide.

2nd Grade Math		
JMC200	2nd Grade Math Set	\$120.00
JMS021	Student Book 1	\$38.75
JMS022	Student Book 2	\$38.75
JMT020	Teacher's Guide	\$62.50
JMW025	Student Worksheet Packet*	\$16.25

6th Grade

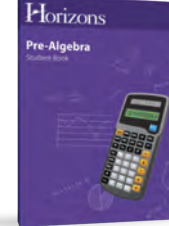


Horizons 6th Grade Math reinforces previous math concepts while presenting new material. Because of repetition and reinforcement, students strengthen their current math skills, as well as learn and grasp more complex concepts. Colorful lessons include square roots,

advanced geometry, rounding, graphing, money transactions, and personal finance skills. Empower students with this award-winning curriculum that has two student books with 160 lessons and a teacher's guide. The additional worksheet packet also may be purchased separately from the teacher's guide.

6th Grade Math		
JMC600	6th Grade Math Set	\$120.00
JMS061	Student Book 1	\$38.75
JMS062	Student Book 2	\$38.75
JMT060	Teacher's Guide	\$62.50
JMW065	Student Worksheet Packet*	\$16.25

Pre-Algebra



Featuring real-life applications, Horizons Pre-Algebra takes students from basic operations in whole numbers, decimals, fractions, percents, roots, and exponents and introduces them to math-building concepts in algebra, trigonometry, and geometry. This 160-lesson course comes

complete with one consumable student book, a student tests and resources book, and a teacher's guide. Every block of ten lessons begins with a challenging set of problems that prepares students for standardized math testing and features personal interviews showing how individuals use math in everyday life.

Pre-Algebra		
JMC700	Pre-Algebra Set	\$120.00
JMS071	Student Book	\$50.00
JMR070	Student Tests & Resources Book	\$31.25
JMT070	Teacher's Guide	\$50.00

Algebra I



Explore math through sports and other real-life applications with Horizons Algebra I. Divided into 160 lessons, this course includes a student workbook, a teacher's guide packed with tips and hands-on activities. Topics covered include radical expressions, multiplying

and dividing monomials and polynomials, the FOIL Method, and factoring trinomials, as well as solving, writing, and graphing linear equations. Plus, personal interviews show how ordinary people use math on a daily basis, and practice problem sets prepare your student for standardized math testing.

Algebra I		
JMC800	Algebra I Set	\$120.00
JMS081	Student Book	\$50.00
JMR080	Student Tests & Resources Book	\$31.25
JMT080	Teacher's Guide	\$50.00

3rd Grade



Award-winning Horizons 3rd Grade Math is filled with various creative activities to make learning math exciting. Play money, flash cards, and games all are used to engage students in learning. Throughout this course, concepts are taught in a

pattern that ensures student retention. Motivating lessons cover geometry, the metric system, map and graph reading, multiplication, and division. This brightly illustrated math curriculum is perfect for interactive learning and has two student books with 160 entertaining lessons and a teacher's guide. The additional worksheet packet also may be purchased separately from the teacher's guide.

3rd Grade Math		
JMC300	3rd Grade Math Set	\$120.00
JMS031	Student Book 1	\$38.75
JMS032	Student Book 2	\$38.75
JMT030	Teacher's Guide	\$62.50
JMW035	Student Worksheet Packet*	\$16.25

4th Grade



Practice solving multiple problem types with the highly regarded Horizons 4th Grade Math. With diverse math exercises, students master concepts and build confidence with repetition. Students also enjoy eye-catching lessons that cover fractions,

decimals, equations, division, multiplication, and pre-algebra. Visually appealing, this dynamic, award-winning curriculum has two student books with 160 engaging lessons and a valuable teacher's guide with a helpful daily lesson planner, student readiness evaluation test, and duplication masters. The additional worksheet packet also may be purchased separately from the teacher's guide.

4th Grade Math		
JMC400	4th Grade Math Set	\$120.00
JMS041	Student Book 1	\$38.75
JMS042	Student Book 2	\$38.75
JMT040	Teacher's Guide	\$62.50
JMW045	Student Worksheet Packet*	\$16.25

5th Grade



The award-winning Horizons 5th Grade Math is a fun and motivating math course. Students love learning math from games and activities that reinforce concepts. Students also are introduced to practical math-related skills like check writing. The lessons

cover problem solving, percents, averages, weights, and measurements. This best-selling course has two student books with 160 appealing lessons and a beneficial teacher's guide with a daily lesson planner, suggested activities, and answer keys. The additional worksheet packet also may be purchased separately from the teacher's guide.

5th Grade Math		
JMC500	5th Grade Math Set	\$120.00
JMS051	Student Book 1	\$38.75
JMS052	Student Book 2	\$38.75
JMT050	Teacher's Guide	\$62.50
JMW055	Student Worksheet Packet*	\$16.25



A favorite of both students and parents, *Horizons Math* is one of curriculum specialist Cathy Duffy's *102 Top Picks for Homeschool Curriculum*.

“This program was designed very much with home educators in mind. Those ready for the academics should love it.”

Cathy Duffy

Free Math Readiness Evaluations

Not sure which grade level to use when starting your homeschooler in Horizons Math? AOP offers free diagnostic and placement resources online.

www.aop.com/diagnostic-tests

Lesson 13
Subtracting Polynomials

Recall the rules for working with signed numbers. When you are subtracting a number, change the sign and add. This rule also applies to subtracting polynomials. Look at this problem:
 $[2x^2 + 2x - 3] - [x^2 - x + 1] =$

The negative applies to everything in the second set of parentheses. Change each sign in the second parentheses and add:
 $[2x^2 + 2x - 3] + [-x^2 + x - 1] =$
 $2x^2 + 2x - 3 - x^2 + x - 1 =$
 $x^2 + 3x - 4$

Polynomials may also be subtracted by writing the problem vertically. Like addition problems, like terms must appear in the same column.

$$\begin{array}{r} 2x^2 + 2x - 3 \\ - (x^2 - x + 1) \\ \hline x^2 + 3x - 4 \end{array}$$

$-(x^2 - x + 1)$ becomes $-x^2 + x - 1$

You may use algebra tiles to check your answer.

When adding with algebra tiles, a red piece paired with a different color of the same size will always result in both pieces being removed because the red is the negative of the other color and $-1 + 1 = 0$. Therefore, the sum looks like the diagram below.

CLASSWORK
Write the problem vertically and subtract:
 $[4x^2 + 3x + 4] - [x^2 + x + 3] =$

$(3x^2 + 3x + 5) - (x^2 - x + 2) =$

$(6x^2 - x + 2) - (4x^2 - 3x - 2) =$

ACTIVITIES
Subtract:
 $(6x^2 + 6x + 4) - (4x^2 + 3x + 2)$
 $(6x^2 - 3x + 4) - (x^2 - 5x - 2)$
 $(8x^2 - x - 2) - (6x^2 + 3x - 4)$

Find the area.

Find the quotient. Write the terms.
 $4 \overline{) 40}$

Find the answer.

other went to the grocery store at 1:30 p.m. She had \$50.00 to She was gone for 40 minutes. What time did she come home?

to teacher had 7 boxes of crayons. There were 24 crayons in each of the boxes were torn. How many crayons were in the boxes?
 $- (6x^2 + 3x - 4)$



See More Sample Pages from Horizons

aop.com/curriculum/horizons

*Reproducible masters are in the teacher's guide or may be ordered separately.

Horizons PENMANSHIP

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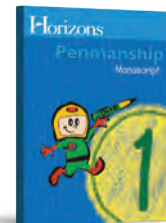
“I love Horizons for its ease of use and convenience! It is so wonderful to have most everything you need for the year ready to go. It saves me so much time and stress, and I can focus on teaching instead of worrying about lesson plans.”

Rachel H., Parent



Horizons Penmanship is a program that teaches the fundamentals of proper penmanship through the practice of spelling, vocabulary, and writing while learning mechanics of penmanship like letter formation, spacing, capitalization, punctuation, and pencil grip. As the program progresses, students transition from print or manuscript writing to cursive. Each course includes writing weekly passages.

1st Grade



Filled with fun cartoon figures, Horizons 1st Grade Penmanship covers tracing manuscript lowercase and uppercase letters, words, and sentences, writing and memorizing a weekly Bible verse, and practicing punctuation, numbers, and proper writing positions. Students also build spelling and vocabulary skills. This penmanship curriculum has one student workbook with 160 fundamental lessons and a corresponding teacher's guide.

1st Grade Penmanship		
JSP115	1st Grade Penmanship Set	\$48.00
JLP101	Student Book	\$31.25
JPT010	Teacher's Guide	\$25.00

2nd Grade



Horizons 2nd Grade Penmanship introduces students to cursive writing. Motivating lessons cover tracing cursive lowercase and uppercase letters, words, and sentences, writing and memorizing a weekly Bible verse, and writing and memorizing short poems. Filled with capitalization and punctuation rules, this curriculum has one student workbook with 160 lessons and a corresponding teacher's guide.

2nd Grade Penmanship		
JSP215	2nd Grade Penmanship Set	\$48.00
JLP201	Student Book	\$31.25
JPT020	Teacher's Guide	\$25.00

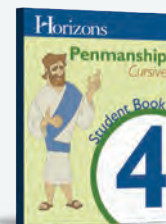
3rd Grade



Horizons 3rd Grade Penmanship continues to transition students from manuscript to cursive by having them trace letters and words, write manuscript and cursive sentences, write quotations, and write answers to questions. Bible stories about Noah, Abraham, and Joseph are integrated throughout the lessons. This curriculum has one student book with 160 colorful lessons and a corresponding teacher's guide.

3rd Grade Penmanship		
JSP315	3rd Grade Penmanship Set	\$48.00
JLP301	Student Book	\$31.25
JPT030	Teacher's Guide	\$25.00

4th Grade



Horizons 4th Grade Penmanship practices cursive writing with lessons from the parable of the good shepherd, the parable of the lost son, the parable of the mustard seed, and more. Lessons cover tracing letters and words, defining words by using them in a sentence, printing sentences, and writing sentences to answer questions. This curriculum has one student book with 160 Bible-based lessons and a teacher's guide.

4th Grade Penmanship		
JSP415	4th Grade Penmanship Set	\$48.00
JLP401	Student Book	\$31.25
JPT040	Teacher's Guide	\$25.00

5th Grade



The colorful Horizons 5th Grade Penmanship uses presidential speeches to teach cursive writing. Sample speeches include the Gettysburg Address by Abraham Lincoln, the Thanksgiving Proclamation by George Washington, and the Inaugural Address by John F. Kennedy. This penmanship curriculum has one student book with 160 patriotic lessons and a corresponding teacher's guide.

5th Grade Penmanship		
JSP515	5th Grade Penmanship Set	\$48.00
JLP501	Student Book	\$31.25
JPT050	Teacher's Guide	\$25.00

6th Grade



Give your student practice in penmanship with words of wisdom from around the world. Featuring 160 lessons in one student workbook and a teacher's guide, this course encourages students to maintain basic manuscript and cursive skills by copying passages from Aesop's fables, proverbs, epigrams, riddles, prayers, and more. Students also write letters in other languages and compose their own words of wisdom.

6th Grade Penmanship		
JSP615	6th Grade Penmanship Set	\$48.00
JLP601	Student Book	\$31.25
JPT060	Teacher's Guide	\$25.00

“

“I ordered Horizons Phonics & Reading for kindergarten and within just a few weeks, my second born was ecstatic to be reading. It was a joyful success! I have since used the same curriculum with my third and fourth children.”

Stephanie R., Parent



Horizons PHONICS & READING

Horizons Phonics & Reading is a phonetic-based word-recognition and early reading program for grades K–3. These four colorful courses cover spelling, alphabetizing, rhyming, vocabulary development, sentence structure, phrases, and the parts of speech. Fun, hands-on activities are included to develop penmanship skills. The seven major themes are phonemic awareness, phonics, fluency, vocabulary, text comprehension, spelling, and penmanship.

Kindergarten

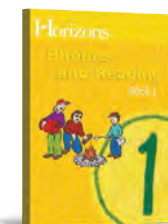


The colorful and highly acclaimed Horizons Kindergarten Phonics & Reading is a phonetic-based word recognition and early reader course. Students learn to identify the names and sounds of letters through exciting stories and picture associations. This vibrant,

160-lesson course covers consonant sounds and blending, vowel sounds, consonant beginnings and endings, syllables, and non-phonetic sounds. This appealing, hands-on course has four student workbooks with removable pages, four helpful teacher's guides, four brightly illustrated readers, an alphabet floor puzzle, and a wipe-off tablet.

Kindergarten Phonics & Reading		
KS100	Kindergarten Set	\$228.00
KP001	Student Book 1	\$33.75
KP002	Student Book 2	\$33.75
KP003	Student Book 3	\$33.75
KP004	Student Book 4	\$33.75
KT001	Teacher's Guide 1	\$17.50
KT002	Teacher's Guide 2	\$17.50
KT003	Teacher's Guide 3	\$17.50
KT004	Teacher's Guide 4	\$17.50
KA001	Alphabet Floor Puzzle	\$5.00
KW001	Wipe-off Tablet	\$15.75
KR001	Reader 1: Ann's Cat	\$18.75
KR002	Reader 2: Mike's Bike	\$18.75
KR003	Reader 3: Clem's Snake	\$18.75
KR004	Reader 4: Van's Scarecrow	\$18.75
KRS01	Student Reader Set	\$66.00

1st Grade



The engaging Horizons 1st Grade Phonics & Reading contains 160 bright and entertaining lessons about phonics rules and word relationships. Fundamental lessons cover consonant and vowel sounds, vowel pairs, diphthongs, syllables, and various writing lessons.

This best-selling phonics and reading curriculum has two colorful student workbooks with removable pages, a valuable teacher's guide, and two illustrated readers.

1st Grade Phonics & Reading		
JPC100	1st Grade Set	\$156.00
JPS011	Student Book 1	\$33.75
JPS012	Student Book 2	\$33.75
JPRO11	Reader 1: The Fox in the Box	\$38.75
JPRO12	Reader 2: The Deer in the Woods	\$38.75
JRT010	Teacher's Guide	\$33.75

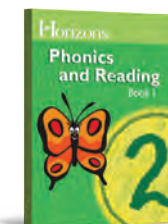
3rd Grade



Deepen your student's love of reading with Horizons 3rd Grade Phonics & Reading. This colorful course reinforces concepts like consonant blends and vowel diphthongs while introducing new material, including compound words, regular and irregular verbs, inflected

endings, and palindromes. This 160-lesson curriculum includes two colorful student workbooks, a user-friendly teacher's guide, and two illustrated student readers.

2nd Grade



Build your student's reading skills with fun workbook lessons and entertaining activities from Horizons 2nd Grade Phonics & Reading. This rewarding course helps students master letters and phonics concepts through picture associations and alphabet stories. Creative lessons

include syllables, consonant blending, vowel diphthongs, silent letters, and possessives. This 160-lesson course approaches reading concepts in various ways to aid student comprehension.

2nd Grade Phonics & Reading		
JPC200	2nd Grade Set	\$156.00
JPS021	Student Book 1	\$33.75
JPS022	Student Book 2	\$33.75
JPRO21	Reader 1: Robinson Crusoe	\$38.75
JPRO22	Reader 2: A Little Princess	\$38.75
JRT020	Teacher's Guide	\$33.75

3rd Grade Phonics & Reading		
JPC300	3rd Grade Set	\$156.00
JPS031	Student Book 1	\$33.75
JPS032	Student Book 2	\$33.75
JPRO31	Reader 1: The Frog Prince	\$38.75
JPRO32	Reader 2: Puss in Boots	\$38.75
JRT030	Teacher's Guide	\$33.75

“

“As a mom of three, my brain is usually taxed to its limits, but Horizons gives me that feeling of success and accomplishment. The multi-faceted approach that Horizons offers and the idea prompts keep learning engaging and fun.”

Jessica C., Parent



Horizons

SPELLING & VOCABULARY

Horizons Spelling & Vocabulary is a phonics-based homeschool curriculum that gives a comprehensive presentation of typical spelling concepts. Built-in flexibility allows parents to add words to the weekly lists and alter the specifications for the writing assignments to tailor the material to individual student needs. Fun, colorful lessons encourage your student to improve and develop spelling skills. New spelling words are introduced throughout exciting activities and word puzzles. Each grade has a student dictionary to help develop vocabulary skills. Horizons Spelling & Vocabulary can be used as a stand-alone spelling program or as a main subject.

1st Grade

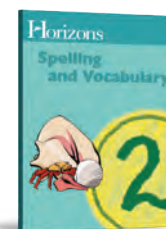


The motivating Horizons 1st Grade Spelling & Vocabulary contains clear lessons with fun weekly word lists and various practice formats. Students enjoy learning about short and long vowel sounds, basic contractions, plurals, suffixes, compound

words, basic beginning and ending letters, synonyms, antonyms, and homophones. This course keeps students engaged with eye-catching illustrations and hands-on activities. This spelling curriculum has a student book with 160 fundamental lessons, a student dictionary, and a helpful teacher's guide.

1st Grade Spelling & Vocabulary		
JSC100	1st Grade Set	\$72.00
JSS011	Student Book	\$37.50
JST010	Teacher's Guide	\$27.50
JSD010	Dictionary	\$15.00

2nd Grade

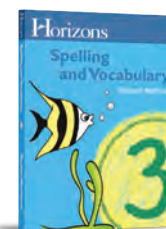


Horizons 2nd Grade Spelling & Vocabulary uses phonetics to develop and reinforce spelling skills. Colorful and consumable workbooks cover reviewing consonant sounds, spelling compound and plural words, recognizing contractions, vowel

sounds, comparative words, silent letters, and spelling words with various prefixes and suffixes. Daily writing lessons and weekly word lists are included for student practice. This popular spelling and vocabulary curriculum has a student book with 160 engaging lessons, a student dictionary, and a supportive teacher's guide.

2nd Grade Spelling & Vocabulary		
JSC200	2nd Grade Set	\$72.00
JSS021	Student Book	\$37.50
JST020	Teacher's Guide	\$27.50
JSD020	Dictionary	\$15.00

3rd Grade



Sharpen spelling skills with Horizons 3rd Grade Spelling & Vocabulary. Using phonetics and handwriting, this colorful and consumable workbook covers spelling words with a study of consonant blends, long and short vowel sounds, silent endings, -ing endings,

plurals, homonyms, irregular verb tenses, prefixes, suffixes, contractions, compound words, and multi-syllable words. Daily writing lessons and weekly word lists also are included. This spelling and vocabulary curriculum comes with a student book with 160 engaging lessons, a student dictionary, and a teacher's guide.

3rd Grade Spelling & Vocabulary		
JSC300	3rd Grade Set	\$60.00
JSS031	Student Book	\$37.50
JST030	Teacher's Guide	\$22.50
JSD030	Dictionary	\$12.50

HEALTH ELECTIVES

Horizons Health builds a healthy foundation for homeschoolers with discussion-based courses supported with workbook and other study activities. This Christian curriculum covers the main themes of growth and development, disease prevention, nutrition, mental health, personal health, family life, human sexuality, social health, first aid, and more. Created to be taught two to three days per week, this curriculum for grades K–8 helps students recognize healthy living as a form of godly obedience.

Kindergarten



Horizons Kindergarten Health helps students recognize God's will for healthy living. The teacher's guide has 48 lessons that use puppets to teach kindergarteners age-appropriate health themes, such as living in a family, getting along with others, taking care of

their bodies, and being safe. The student workbook contains over 40 perforated student visuals and drawing activities that are teacher-administered.

1st Grade



Teach growing students the importance of health with Horizons 1st Grade Health. The teacher's guide has 50 lessons that use puppets to teach important health themes like understanding their growing bodies, making healthy choices, preventing health

problems, and developing safety awareness. The student workbook has over 30 perforated visuals and writing activities that are teacher-administered.

2nd Grade



Horizons 2nd Grade Health has practical lessons filled with tips for healthy living. The teacher's guide has 54 lessons that use puppets to teach students Christ-centered health themes like dealing with the ups and downs of family life, keeping active, personal grooming, and learning

about medicine and drugs. The student workbook contains over 40 perforated student visuals and writing activities that are teacher-administered.

3rd Grade



Teach students about their amazing body with Horizons 3rd Grade Health. Taught from a Christian viewpoint, students learn everything from proper manners to first aid to eating smart. The teacher's guide includes 55 step-by-step lessons, while the student

workbook contains unit evaluations and over 30 perforated student visuals and writing activities that are teacher-administered.

Kindergarten Health		
JHC000	Kindergarten Health Set	\$27.50
JHT000	Teacher's Guide	\$18.75
JHW001	Student Workbook	\$12.50

1st Grade Health		
JHC100	1st Grade Health Set	\$27.50
JHT010	Teacher's Guide	\$18.75
JHW011	Student Workbook	\$12.50

2nd Grade Health		
JHC200	2nd Grade Math Set	\$27.50
JHT020	Teacher's Guide	\$18.75
JHW021	Student Workbook	\$12.50

3rd Grade Health		
JHC300	3rd Grade Health Set	\$40.75
JHT030	Teacher's Guide	\$18.75
JHW031	Student Workbook	\$12.50
JHS003	Student Book	\$15.00

4th Grade



Horizons 4th Grade Health teaches students essential health themes, including living in the community, eating healthy food, learning how the body works, understanding nutrients, and making wise choices. The teacher's guide includes

55 step-by-step lessons, while the student workbook contains unit evaluations and over 40 perforated student visuals and writing activities that are teacher-administered.

5th Grade



Wellness is the focus of Horizons 5th Grade Health. In this Christ-centered course, students develop fitness disciplines, such as taking care of their lungs, connecting with other people, and understanding that they are growing up. The teacher's guide includes

54 step-by-step lessons, while the student workbook contains unit evaluations and over 40 perforated student visuals and writing activities that are teacher-administered.

6th Grade



Teach students to be healthy inside and out with Horizons 6th Grade Health. Building relationships, choosing healthy lifestyles, reviewing body systems and diseases, and understanding the uniqueness of each person all are taught in this Christ-centered health

course. The teacher's guide includes 62 step-by-step lessons, while the student workbook contains unit evaluations and over 50 perforated visuals and writing activities that are teacher-administered.

Grades 7-8



Horizons Health for grades 7–8 can be used in either grade or spread over both years. This Christ-centered course helps students identify their spiritual gifts, communicate with others, make healthy lifestyle choices, deal with peer pressure, and understand gender differences. The

teacher's guide includes 107 step-by-step lessons, while the student workbook contains over 40 perforated student visuals and writing activities that are teacher-administered.

4th Grade Health		
JHC400	4th Grade Health Set	\$40.75
JHT040	Teacher's Guide	\$18.75
JHW041	Student Workbook	\$12.50
JHS004	Student Book	\$15.00

5th Grade Health		
JHC500	5th Grade Health Set	\$40.75
JHT050	Teacher's Guide	\$18.75
JHW051	Student Workbook	\$12.50
JHS005	Student Book	\$15.00

6th Grade Health		
JHC600	6th Grade Health Set	\$40.75
JHT060	Teacher's Guide	\$18.75
JHW061	Student Workbook	\$12.50
JHS006	Student Book	\$15.00

7th-8th Grade Health		
JHC700	Grades 7-8 Health Set	\$33.50
JHT070	Teacher's Guide	\$25.00
JHW071	Student Workbook	\$12.50

PHYSICAL EDUCATION ELECTIVES

Horizons Physical Education is an activity-filled curriculum that teaches healthy living from a Christian perspective. Divided into four teacher's guides for grades PreK–12, this Christian homeschool curriculum covers essential fitness skills and motor skills, as well as a variety of sports and games. A three-day per week program, this curriculum is best used in a group setting to promote the development of teamwork.

Grades PreK-2



Horizons PreK–2nd Grade Physical Education gives you the guidelines you need to give your student a healthy start. This curriculum includes body terms, fitness techniques, and movement activities that develop motor skills with age-appropriate games.

The course contains teaching material for each grade level for a full school year, based on a three-day per week program.

Grades 3-5



The activity-packed Horizons 3rd–5th Grade Physical Education is perfect for strengthening young minds and muscles. With this motivating Christian curriculum, you can teach fun, in-depth lessons that cover body part movements, anatomy, physiology, and flexibility

training. The course contains teaching material for each grade level for a full school year, based on a three-day per week program.

P.E. Preschool - 2nd Grade		
JPE002	Teacher's Guide	\$51.25

P.E. Grades 3-5		
JPE005	Teacher's Guide	\$51.25

Grades 6-8



Horizons 6th–8th Grade Physical Education focuses on team and recreational sports, intramural athletics, and health fitness. Teach Christ-centered lessons that cover soccer, volleyball, football, basketball, hockey, golf, tennis, skiing, skating, cycling, wrestling, and

more. The course contains teaching material for each grade level for a full school year, based on a three-day per week program.

Grades 9-12




Create healthy habits for life with Horizons 9th–12th Grade Physical Education. Lessons that teach from a Christian perspective cover the benefits of sports, lifespan fitness and recreation, and general health maintenance. The course is divided into semesters and includes

options for team or individual sports. The teacher's guide contains teaching material for each semester, based on a three-day per week program.

P.E. Grades 6-8		
JPE008	Teacher's Guide	\$51.25

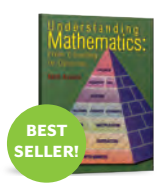
P.E. Grades 9-12		
JPE012	Teacher's Guide	\$51.25



Model 3000F Student Microscope

This precision-built, tamper-proof compound microscope is a must-have for science. Featuring a 360-degree rotatable head, wide-field 10x eyepiece, and coarse/fine coaxial focusing, this microscope is an asset to any student. The Model 3000F also has a built-in 20 watt illuminator, spring-loaded stage clips, a heavy duty cord, and a dust cover.

SR0315 Student Microscope \$224.00




Understanding Mathematics: From Counting to Calculus

BEST SELLER!

This book is full of easy-to-read, non-technical discussions from counting to calculus. Hundreds of detailed examples, step-by-step instructions, and pictures emphasize important concepts and support surrounding text.


MM0221 Understanding Mathematics \$24.95



Math Problems and Solutions Guide

Math proficiency requires practice! This 305-page companion to the best-selling book, *Understanding Mathematics: From Counting to Calculus*, helps students of all ages build more confidence and expertise with over 10,000 corresponding problems and solutions.


MM0224 Math Problems & Solutions \$24.95



Hamlet

This masterpiece tells the tragic tale of a young prince from Denmark who receives a visit from a ghost and learns the real cause of his father's death. A Shakespeare biography, comprehensive introduction, modern spelling, and explanatory notes make this student-friendly version easy to understand. Due to mature themes, teachers should review this play before assigning it. Grades 9 and up. *Required for LIFEPAAC English IV. A PDF version is included in Monarch.*


LR1206 Hamlet \$5.95



The Hiding Place

Encourage your student's faith with this inspiring biography of Corrie Ten Boom. This true story tells of a courageous woman who became a militant heroine of the anti-Nazi underground movement in Holland during World War II. Helping hundreds of Jews to escape, Corrie and her sister Betsie show God's love and forgiveness as they are arrested and sent to face the horrors of a German concentration camp. Grades 5 and up. *Required for Monarch and LIFEPAAC 7th Grade Language Arts.*

LR0707 The Hiding Place \$8.99



The Miracle Worker

This three-act play by William Gibson tells the unforgettable story of Helen Keller and her devoted teacher, Annie Sullivan. Set in Tusculum, Alabama, in the 1880s, this drama portrays the real-life story of 12-year-old Helen caught in a prison of silence with no way to express herself or comprehend those around her. Grades 6 and up. *Required for Monarch and LIFEPAAC English I.*

LR0908 The Miracle Worker \$15.99

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Yvonne S., Parent



The Science Chef

Learn basic science with easy cooking projects and discover scientific answers to common kitchen mysteries like “Why do onions make you cry, and why does toast brown?” This cookbook for beginning and experienced cooks alike answers these and dozens of other tasty mysteries. *The Science Chef* requires only common ingredients and standard kitchen utensils. In addition, a complete nutrition guide and rules for kitchen safety and clean-up are included.

AB8066 The Science Chef \$19.99



I Can Draw Elementary Art Books

BEST SELLER!

I Can Draw Animals and *I Can Draw People* use step-by-step picture instructions, so even young children can achieve delightful results using just crayons and markers. Ages 3 and up.

EBI998 I Can Draw Animals \$4.99

EBI997 I Can Draw People \$4.99



The Old Man and the Sea

Inspire courage in the face of defeat with this classic novel that records an old man's struggle for identity among the other Cuban fishermen in his village. Written by Ernest Hemingway, this Pulitzer Prize winning story contains some objectionable language that teachers should review before assigning. This 130-page edition is softbound and printed on high-quality paper. Grades 9 and up. *Required for LIFEPAAC English III.*


LR1108 The Old Man and the Sea \$13.99



Reading Basics

Each reader includes 12 stories that delight first grade students. Corresponding comprehension questions are included in the Reader Study Guide. *Required for LIFEPAAC 1st Grade Language Arts.*

LAN0130	Set of Five Readers & Study Guide	\$51.50
LAN0131	Book 1: Dog in the Tub	\$9.50
LAN0132	Book 2: Cotton Candy	\$9.50
LAN0133	Book 3: Oats Are for Goats	\$9.50
LAN0134	Book 4: Flying My Kite	\$9.50
LAN0135	Book 5: The Gold Coin	\$9.50
LAN0136	Reader Study Guide	\$9.50



Twenty Thousand Leagues Under the Sea

Go on an exciting underwater adventure with this Jules Verne science fiction story. Set in the 1800s, this compelling classic follows the narration of Professor Pierre Aronnax and his scientific expedition as they search for a dangerous sea monster. Shipwrecked, they discover the monster is actually the secretly built submarine Nautilus commanded by the mysterious Captain Nemo. Grades 7 and up. *Required for LIFEPAAC English I. A PDF version is included in Monarch.*

LR0909 20,000 Leagues Under the Sea \$5.95

Diploma

This 8½" x 11" diploma is printed on heavy-duty certificate stock and includes a gold foil seal embossed with the AOP logo. It also comes in a black padded cover with Acetate paper for protection. This diploma is not accredited. For information about an accredited program, read about Ignite Christian Academy on p. 10-15.



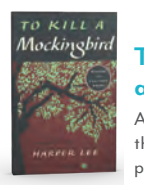
AR8116 Diploma \$25.00



Our Town

This timeless, three-act play highlights the importance of family, community, and the ordinary events of life in a small town. Written by Thornton Wilder, this American play spotlights Emily Webb and her family in an allegorical representation of life set in the fictional town of Grover's Corners, New Hampshire, in the early 1900s. Grades 9 and up. *Required for Monarch and LIFEPAAC English III and American Literature.*


LR1107 Our Town \$16.99



To Kill a Mockingbird

A modern American classic, this Harper Lee novel is presented from a child's viewpoint and portrays the heartwrenching tale of racial inequality in America's deep South during the Depression. Compassionate and moving, this story takes students into the roots of human behavior, including some mature themes that include innocence, cruelty, love, and kindness. Grades 9 and up. *Required for Monarch English III.*

LR1100 To Kill a Mockingbird \$16.99



In His Steps

This best-selling Christian novel tells the story of a self-satisfied minister and five church members who desire to be more like Christ. After a man out of work suddenly dies during a Sunday morning worship service, they realize their failure to love the lost and are convicted to move out of their comfort zone and daily ask themselves the question, “What would Jesus do?” Grades 9 and up. *Required for LIFEPAAC English II. A PDF version is included in Monarch.*

LR1009 In His Steps \$6.99



AOP Science Lab Kits

Don't forget the lab supplies! Find the science equipment and materials needed to complete the lab content in your AOP curriculum with these convenient lab kits from Home Science Tools.

For a complete listing of content in each kit and to see latest pricing visit aop.com/lab-kits.

LIFEPAC Lab Kits		
AO-KIT0100	1st Grade Science Lab Kit	\$49.95
AO-KIT0200	2nd Grade Science Lab Kit	\$60.95
AO-KIT0300	3rd Grade Science Lab Kit	\$68.95
AO-KIT0400	4th Grade Science Lab Kit	\$79.95
AO-KIT0500	5th Grade Science Lab Kit	\$83.95
AO-KIT0600	6th Grade Science Lab Kit	\$119.95
AO-KIT0700	7th Grade Science Lab Kit	\$99.95
AO-KIT0800	8th Grade Science Lab Kit	\$150.95
AO-KIT0900	9th Grade Science Lab Kit	\$129.95
AO-KIT1000	10th Grade Science Lab Kit	\$215.95
AO-KIT1100	11th Grade Science Lab Kit	\$315.95
AO-KIT1200	12th Grade Science Lab Kit	\$355.95

Science kits are shipped independently. Freight is included in the lab kit pricing.

Monarch Lab Kits		
AO-KITSS03	3rd Grade Science Lab Kit	\$63.95
AO-KITSS04	4th Grade Science Lab Kit	\$95.95
AO-KITSS05	5th Grade Science Lab Kit	\$73.95
AO-KITSS06	6th Grade Science Lab Kit	\$105.95
AO-KITSS08	8th Grade Science Lab Kit	\$85.95
AO-KITSS09	9th Grade Science Lab Kit	\$140.95
AO-KITSS10	10th Grade Science Lab Kit	\$175.95
AO-KITSS11	11th Grade Science Lab Kit	\$220.95
AO-KITSS12	12th Grade Science Lab Kit	\$225.95

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LIFEPAC Science Experiment Videos

Here's a great way to do science experiments without the expense of buying hard-to-find chemicals and lab equipment! Created as supplemental videos to LIFEPAC Science, each video features a fun scientist who takes students step by step through numerous LIFEPAC Science experiments and projects for grades 4–10.

LIFEPAC Science Experiment Videos		
SD0401	4th Grade Science Exp. DVD	\$20.00
SD0501	5th Grade Science Exp. DVD	\$20.00
SD0601	6th Grade Science Exp. DVD	\$20.00
SD0701	7th Grade Science Exp. DVD	\$20.00
SD0801	8th Grade Science Exp. DVD	\$20.00
SD0901	9th Grade Science Exp. DVD	\$20.00
SD1001	10th Grade Science Exp. DVD	\$20.00

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Every homeschool parent knows that correct educational placement testing is a key component to successful homeschooling. At AOP, we want to improve your effectiveness as a teacher and promote your child's academic enjoyment by helping you Find Your Grade.

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Technical support is available from Monday–Friday from 7 a.m. to 5 p.m. (CT). For Monarch assistance, call 888-881-4958.

Pricing

New prices reflected in this catalog go into effect on March 19, 2024. AOP's product and shipping prices are subject to change without notice.

Statement of Faith

- We believe that both the Old and New Testaments are the inspired Word of God, revealing the three Persons of the Godhead: Father, Son, and Holy Spirit.
- We believe in the incarnation and virgin birth of our Lord and Savior Jesus Christ as true God and true man.
- We believe that man was created in God's image but is separated from God by sin.
- We believe that man is redeemed by grace through faith in Christ's vicarious atonement for sins, the shedding of His blood on the cross.
- We believe that the gift of eternal life is available to all men and that those who receive Christ by faith are regenerated by the Holy Spirit and thereby become children of God.
- We believe in the bodily resurrection of Christ, His imminent return, and the resurrection of His people.

Product Selection Notice

To eliminate products that promote humanistic or immoral beliefs, AOP Christian Homeschooling screens all our products. Whenever possible, we purchase materials from Christian sources and other suppliers we know and trust. Homeschool families, however, come from many different backgrounds, beliefs, and denominations. While it is our desire not to offend even one of our customers, there may be an instance where a product in this catalog does not correspond with your particular viewpoint. If this is the case, please alert us. We will cheerfully refund your money in accordance with our return policy, and your comments will be recorded for evaluation.



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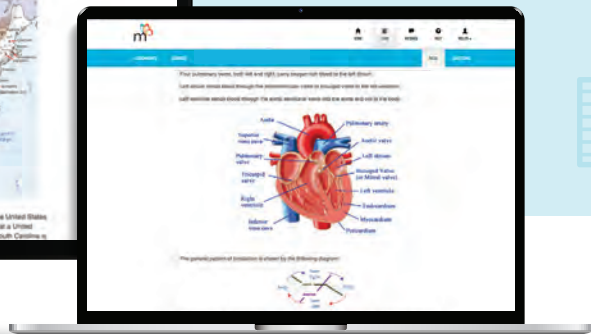


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