# **Class Descriptions**

## Greenhouse Christian Learning High School Class Descriptions 2025-2026



### English 9 (One Credit – High School)

In this year-long course, students will strengthen their reading comprehension through engaging literature study, improve writing skills with a variety of compositions, and build confidence in public speaking. Guided lessons encourage critical thinking, clear communication, and creative expression, providing a strong foundation for high school English and beyond.

1 - One Year of High School English/Language Arts (a good fit for 9th grade), SYLLABUS - 7sistershomeschool.com

#### Biology with Lab (One Credit – High School)

Discover the wonders of life science through a curriculum that combines Friendly Biology with Biology 101–level videos, guided notes, and course work to provide a balanced and rigorous biology experience aligned with Georgia standards. Topics include cells, genetics, plants, animals, human anatomy, and ecology. Hands-on labs, real-world applications, and structured scientific learning will reinforce concepts, build skills, and give students a strong foundation for future high school science. Friendly Biology and Biology 101

#### English 10 (One Credit–High School)

Students will complete literature, cinema, writing and speaking guides to increase competence in literature analysis skills, reasoning and inferential skills, to learn MLA format of research paper writing, to gain confidence with writing essays, short stories and poetry as well as skills in public speaking. Students will complete four genres of writing assignments: research papers, essays, short stories, and poetry. Vocabulary and grammar are included in literature and writing guides and with additional resources suggested, if needed. Public speaking is also included. <a href="https://www.7sistershomeschool.com/product/another-year-english-language-arts-10-suggested-syllabus/">https://www.7sistershomeschool.com/product/another-year-english-language-arts-10-suggested-syllabus/</a>

#### World History – Mystery of History Volume III (One Credit – High School)

Journey into the Renaissance, Reformation, and the Age of Exploration (AD 1455–1707) with The Mystery of History – Volume III. We'll explore how the world awakened to new ideas, meet reformers and explorers who changed history, witness scientific discoveries, and trace God's hand through it all. Students will connect biblical truth with world events through engaging readings, map work, timelines, creative projects, and meaningful discussions—making history come alive while gaining a deeper understanding of God's work in shaping civilizations. In addition to the student text, students will use the Companion Guide to increase rigor through added activities, deeper writing assignments, and more advanced historical thinking skills. <a href="https://themysteryofhistory.com/product/volume-3-student-reader-and-companion-guide">https://themysteryofhistory.com/product/volume-3-student-reader-and-companion-guide</a>

#### American History (One Credit-High School)

The students will travel through the founding and growth of the United States with American History Video Curriculum by Compass Classroom. We'll connect the stories of leaders, laws, and landmark events with biblical truth; meet inspiring figures from early explorers to reformers and presidents; discover the beliefs, ideas, and conflicts that shaped the nation; and experience turning points like independence, expansion, civil war, and reconstruction. Activities include video lectures, reading original sources, exams, projects, portfolios, and engaging discussions—bringing history to life and helping students see God's purpose unfolding in America. Dave Raymond's American History

#### Chemistry with Lab (One Credit–High School)

Students will explore the fascinating world of matter in a course where science and faith come together. Covering the essentials of chemistry—composition, structure, reactions, and properties—you'll not only learn how the physical world works, but also see God's design woven through creation. With engaging readings, hands-on labs, video resources, worksheets, quizzes, and experiments, students will build a solid foundation in chemistry while developing critical thinking skills and preparing for higher-level science. <a href="Chemistry Set - Master's Class - High School - Homeschool Curriculum">Chemistry Set - Master's Class - High School - Homeschool Curriculum</a>

#### Art (One Credit–High School)

Unleash creativity through a full year art course with Exploring Art Media, Second Edition. We'll connect artistic techniques with visual history; meet influential and modern artists; discover diverse media—color & design, drawing, commercial art, cartooning, painting, and 3D arts; and experience projects that build technical skill and personal style. Activities include lessons with objectives, vocabulary, step-by-step procedures, materials & supplies, hands-on projects, full-color guided examples, critiques, and assessments—making art both engaging and rigorous while encouraging individual expression and skill mastery. Exploring Art Media, Second Edition

#### Logic (One Credit-High School)

Sharpen thinking and defend your faith with Introduction to Logic, a full-year elective that teaches students how to reason clearly from a biblical worldview. We'll connect logical principles with scripture; meet thinkers who uphold truth; discover distinctions between inductive and deductive reasoning, informal fallacies, definitions, propositions, and arguments; and experience practical tools that protect against faulty reasoning. Learning includes daily readings, teacher guide walkthroughs, worksheets, quizzes, video supplements, and review weeks—making reasoning rigorous, relevant, and rooted in God's standard for truth. Introduction to Logic

#### Financial Literacy (One Credit–High School)

Gain real-life money wisdom with Financial Literacy from a Christian Perspective (7Sisters). We'll connect financial principles with biblical stewardship; meet everyday situations—from paychecks to credit—that demand wise choices; discover how values, goals, credit, insurance.

taxes, and saving/investing all affect your financial future; and experience interactive lessons. worksheets, goal-setting tools, and exercises drawn from real-world scenarios. Learning includes terminology & vocabulary, budgeting, record keeping, handling credit and debt, understanding financial institutions, insurance, career costs and payroll, identity protection, and developing personal financial goals—all from a Christian worldview. This course is applied microeconomics.

https://www.7sistershomeschool.com/financial-literacy-course-for-homeschool-high-school/

#### Computer Science I (One Credit–High School)

Begin your computing journey with Computer Science Foundations, a full-year course that builds foundational computer science skills aligned with the AP Computer Science Principles standards. We'll connect programming in Python with problem solving and digital citizenship; meet key concepts like algorithms, data processing, logic, decision making, and flow control; discover how computing impacts society and how to code for real problems; and experience hands-on projects, auto-graded coding labs, guizzes, chapter tests, and creative offline tasks. https://www.compuscholar.com/homeschool/courses/csfoundations

\*this credit counts as 4th Science or 4th Math; if a second course is taken, it can count as Foreign Language

#### Career Exploration (Half Credit – High School)

Equip students for their future with Career Exploration from 7Sisters—a one-semester elective designed to help teens discover calling, clarify purpose, and make informed choices about careers or further education. We'll connect students' gifts, values, and personal strengths with opportunities in the workplace; meet real persons, jobs, and vocational paths; discover how faith, scripture, and prayer shape career decisions; and experience work-ready skills like writing resumes & cover letters, interviewing, creating mission statements, and exploring careers through hands-on research and self-assessment. Coursework includes practical guides, questionnaires, and projects that make career readiness both meaningful and manageable. https://www.7sistershomeschool.com/introducing-7sisters-high-school-career-exploration-curricu lum-bundle/

#### Psychology (Half Credit-High School)

Gain a solid introduction to psychology from a biblical worldview with Homeschool Psych: Preparing Christian Homeschool Students for Psych 101 by Dr. Timothy S. Rice. This one-semester course equips students to engage thoughtfully with psychology by exploring major topics such as brain and behavior, perception, learning, memory, development, personality, and abnormal psychology—while examining how each aligns or conflicts with Scripture. Activities include guided readings, workbook exercises, guizzes, projects, and class discussions designed to encourage discernment and critical thinking. By the end of the course, students will have a foundational understanding of psychology that prepares them for college-level study while remaining firmly grounded in a Christian perspective.

https://www.christianbook.com/homeschool-preparing-christian-students-second-edition/tim-rice/