



2026–2027 Compass Prep Academy

K–5th Grade Course Catalog

English Language Arts – Reading

GA Course Codes:

Kindergarten – 23.00100

Grade 1 – 23.00200

Grade 2 – 23.00300

Grade 3 – 23.00400

Grade 4 – 23.00500

Grade 5 – 23.00600

Credit: Elementary program course

Course Description: A foundational reading course focused on phonics, fluency, vocabulary, and reading comprehension through age-appropriate literature and guided practice. Students review and strengthen core reading skills while concentrating on stories, short texts, and novels as appropriate by grade level. Instruction emphasizes strong fundamentals, comprehension development, and confident reading habits through consistent practice and discussion. Georgia’s elementary Language Arts course codes are grade-based rather than split into separate state elementary reading and writing codes.



English Language Arts – Writing

GA Course Codes:

Kindergarten – 23.00100

Grade 1 – 23.00200

Grade 2 – 23.00300

Grade 3 – 23.00400

Grade 4 – 23.00500

Grade 5 – 23.00600

Credit: Elementary program course

Curriculum: WriteShop, Writers INC, and grammar instruction

Course Description: A writing course focused on sentence formation, grammar, handwriting or written expression as appropriate by grade, and the development of clear written communication. Instruction uses WriteShop, Writers INC, and grammar study to build strong composition habits, structured writing skills, and confidence in written response. Students practice age-appropriate narrative, informational, and opinion writing while strengthening mechanics and organization. Georgia's elementary course list uses the same K–5 Language Arts codes rather than separate elementary writing codes.



Mathematics

GA Course Codes:

Kindergarten – 27.01100

Grade 1 – 27.01200

Grade 2 – 27.01300

Grade 3 – 27.01400

Grade 4 – 27.01500

Grade 5 – 27.01600

Credit: Elementary program course

Curriculum: Horizons and IXL as instructional skeletons, with age- and grade-appropriate math work

Course Description: An elementary mathematics course designed to build number sense, computation, fluency, and problem-solving skills through clear routines and age-appropriate instruction. Horizons and IXL serve as instructional skeletons while lessons are adapted to student grade level and readiness. Students strengthen mathematical understanding through guided practice, repetition, and application in meaningful contexts.



Science

GA Course Codes:

Kindergarten – 41.01100

Grade 1 – 41.01200

Grade 2 – 41.01300

Grade 3 – 41.01400

Grade 4 – 41.01500

Grade 5 – 41.01600

Credit: Elementary program course

Curriculum: BJU Press and Generation Genius

Course Description: A hands-on elementary science course introducing students to life science, earth science, physical science, and the world around them through observation, discussion, guided activities, and practical learning. Instruction uses BJU Press and Generation Genius to support clear explanations, content knowledge, and curiosity about scientific ideas. Students build vocabulary, notice patterns, ask questions, and develop a strong foundation for later science study.



Social Studies

GA Course Codes:

Kindergarten – 45.00100

Grade 1 – 45.00200

Grade 2 – 45.00300

Grade 3 – 45.00400

Grade 4 – 45.00500

Grade 5 – 45.00600

Credit: Elementary program course

Curriculum: Notgrass History

Course Description: An elementary social studies course that introduces students to history, citizenship, geography, culture, and community through reading, discussion, storytelling, and project-based activities. Instruction uses Notgrass History and supports the school's 2026–27 American history and literature emphasis through age-appropriate historical study and connections to what students are reading. Students build content knowledge, historical awareness, and an understanding of how people, places, and events shape the world around them.



2026–2027 Compass Prep Academy

9–12th Grade Course Catalog

Social Studies

United States History

GA Course Code: 45.08100

Credit: 1.0

Course Description: A U.S. history survey taught using a backwards approach: students begin with modern/current events and work backward to trace origins, turning points, and long-term patterns. Emphasizes historical thinking, source-based learning, discussion, and clear written explanation.

American Government/Civics

GA Course Code: 45.05700

Credit: 0.5

Curriculum: Civics: Ignorance is No Defense, A Teenagers Guide to Georgia Law

Course Description: A civics-centered course focused on citizenship, civic participation, and how government functions in everyday life. Includes a heavy emphasis on the Presidency—executive roles and responsibilities, leadership, and how presidential precedents shape government and national life. Students practice civic skills such as issue analysis, respectful discourse, and civic action.

Personal Finance and Economics

GA Course Code: 45.06100

Credit: 0.5

Notes: The year-long stock market experience may continue beyond the 0.5-credit course window as a standing routine.

Course Description: Economics taught through real-world market participation and financial decision-making. Students learn economic foundations alongside personal finance applications, with a focus on stocks, Bitcoin/crypto concepts, and a year-long stock market experience (simulated portfolio tracking, reflection, and analysis).



Science

Biology I

GA Course Code: 26.01200

Credit: 1.0

Curriculum: It's Not Rocket Science – Biology

Course Description: Hands-on biology using the It's Not Rocket Science curriculum with an emphasis on core life science concepts, lab skills, observation, and real-world applications. Students build scientific literacy through investigations, data work, and practical connections to living systems and health.

Environmental Science

GA Course Code: 26.06110

Credit: 1.0

Curriculum: Through the Eyes of a Zoologist (Campfire Curriculum), Science from Scratch/Suburban Science - Environmental Science

Course Description: A practical, real-life environmental science course focused on sustainability skills and responsible stewardship. Students learn how to reduce and reuse resources, build sustainable habits, and grow their own (gardening/food systems). Includes applied learning on environmental rules and laws and how communities make environmental decisions. Strong project-based emphasis with school/home/community applications.



Forensic Science and Criminal Investigations w/ Street Law

GA Course Code: 45.4320: Forensic Science and Criminal Investigations

43.4550: Applications to Law

Credit: 1.0

Curriculum: The Trendy Science Teacher - Forensics, Ignorance is No Defense

Course Description:

An applied science elective introducing students to forensic thinking and investigative processes. Students learn how scientific methods support evidence collection, documentation, and analysis in real-world problem solving. Emphasis includes lab-style activities, critical thinking, ethical considerations, and clear communication of findings. Using the book *Ignorance is No Defense: A Teenager's Guide to Georgia Laws*, students will learn about Georgia laws that directly affect teenagers, including rights, responsibilities, criminal offenses, court procedures, and consequences of unlawful behavior.

This course connects forensic science with practical legal knowledge by helping students understand how evidence is gathered, interpreted, and presented within the justice system. Students will explore topics such as crime scene investigation, fingerprints, DNA, trace evidence, toxicology, witness statements, investigative ethics, juvenile law, personal responsibility, and the role of law enforcement and courts. Through case studies, simulations, labs, discussions, and written analysis, students will develop problem-solving skills while gaining a clearer understanding of both forensic science and Georgia law.



Mathematics

Algebra: Concepts and Connections

GA Course Code: 27.08110

Credit: 1.0

Curriculum: All Things Algebra – Algebra 1

Course Description: Foundational algebra emphasizing consistent routines, skill fluency, and multi-step problem solving. Students model situations, solve and justify solutions, and build confidence through structured practice and frequent checks for understanding.

Geometry: Concepts and Connections

GA Course Code: 27.08210

Credit: 1.0

Curriculum: All Things Algebra - Geometry

Course Description: Geometry emphasizing visual reasoning, precision, and mathematical explanation. Students build spatial understanding, apply measurement, and strengthen logical thinking through structured problem solving.

Advanced Algebra: Concepts and Connections

GA Course Code: 27.08310

Credit: 1.0

Curriculum: All Things Algebra – Algebra 2

Course Description: Advanced algebra emphasizing functions, modeling, and interpretation. Students strengthen multi-step reasoning and connect algebraic representations to real situations through structured practice and application.



Consumer Math

GA Course Code: 27.08700

Credit: 1.0

Notes: Mathematics of Finance/Financial Algebra

Curriculum: BJU Consumer Math

Course Description: Practical mathematics for personal decision-making. Students apply math to real-world financial and consumer scenarios such as budgeting, banking, credit, taxes, insurance, major purchases, and long-term planning through projects and applied tasks.

English Language Arts

American Literature and Composition

GA Course Code: 23.05100

Credit: 1.0

Course Description: Literature-centered ELA with novel studies in first semester and short stories in second semester. Writing is delivered through writer's workshop and/or creative journals, with an added emphasis on real-world/business writing (professional emails, résumés, cover letters, memos, short reports, proposals, and presentations).

Fundamentals of Literature & Composition (9th Grade)

GA Course Code: 23.06100

Credit: 1.0

Course Description: Skills-focused ELA supporting students in reading comprehension, vocabulary development, writing clarity, and structured communication aligned to core literature study and practical writing tasks.



Fundamentals of Literature & Composition (10th Grade)

GA Course Code: 23.06200

Credit: 1.0

Course Description: Continued literacy development emphasizing reading stamina, comprehension, and clear writing. Reinforces foundational skills needed for success in literature and real-world communication.

Wednesday Elective

Personal Financial Literacy (Dave Ramsey)

GA Course Code: 45.06700

Curriculum: Dave Ramsey

Course Description: Personal finance elective emphasizing budgeting, saving, spending decisions, debt and credit awareness, and practical planning for real-life financial responsibilities through scenarios and personal planning products.

Other Wednesday Courses: Art, PE/Health (ADAP/Joshua's Law), Theater Arts, Woodshop, Computer Science Principles, 4H/Agriculture, Independent Studies



2026–2027 Compass Prep Academy

6–8th Grade Course Catalog

Placement/Leveling:

Reading/Writing and Math are leveled for readiness and growth. Students are placed based on grades and teacher input. If records do not exist, placement is determined by a pass test.

English Language Arts – Reading

GA Course Codes:

Grade 6 – 23.01400

Grade 7 – 23.01500

Grade 8 – 23.01600

Course Description: A fundamentals-heavy reading course designed to strengthen fluency, vocabulary, phonics review, and reading comprehension. Students concentrate on novels and short stories while building the ability to read closely, identify main ideas, analyze characters and themes, and respond clearly to text. Instruction emphasizes structured skill practice and consistent comprehension work to support confident, capable readers. Georgia provides separate middle grades Reading course numbers for grades 6–8.



English Language Arts – Writing

GA Course Codes:

Grade 6 – 23.01100

Grade 7 – 23.01200

Grade 8 – 23.01300

Curriculum: WriteShop, Writers INC, and grammar instruction

Course Description: A writing-focused language arts course emphasizing sentence construction, grammar, organization, revision, and clear written communication. Students write regularly in response to literature and history-based topics, with special attention to composition skills, mechanics, and structured written expression. Instruction uses WriteShop, Writers INC, and grammar study to build confidence in paragraph and essay writing, practical writing tasks, and thoughtful written response. Georgia lists Language Arts/Grade 6, 7, and 8 under these course numbers.

Mathematics

GA Course Codes:

Grade 6 – 27.02100

Grade 7 – 27.02200

Grade 8 – 27.02300

Curriculum: All Things Algebra - Grade Specific

Course Description: A structured middle grades mathematics course emphasizing skill development, problem solving, and mathematical explanation. Instruction uses a clear “I do, we do, you do” format with consistent routines to build fluency, confidence, and step-by-step reasoning while applying math concepts.



Science

GA Course Codes:

Grade 6 – 40.06100

Grade 7 – 26.01100

Grade 8 – 40.01700

Curriculum: BJU Press and Generation Genius

Course Description: A middle grades science course built around age-appropriate investigation, observation, and content knowledge in earth science, life science, and physical science. Instruction uses BJU Press and Generation Genius to support clear explanations, guided learning, and practical understanding of scientific concepts. Students strengthen scientific vocabulary, content knowledge, and the ability to observe, discuss, and apply science in meaningful ways.

Social Studies

GA Course Codes:

Grade 6 – 45.00700

Grade 7 – 45.00800

Grade 8 – 45.00900

Curriculum: Notgrass History (Explore/Engage: Our Star-Spangled Story; Excel/Enhance: Uncle Sam and You)

Course Description: A middle grades social studies course taught through Notgrass History with a 2026–27 emphasis on American history and literature connections. Students build historical understanding through reading, discussion, narration, and written response while studying people, events, geography, government, and culture. Instruction encourages historical thinking, strong content knowledge, and thoughtful connections between history and literature.



Wednesday Elective

Personal Financial Literacy (Dave Ramsey)

GA Course Code: 45.06700

Curriculum: Dave Ramsey

Course Description: Personal finance elective emphasizing budgeting, saving, spending decisions, debt and credit awareness, and practical planning for real-life financial responsibilities through scenarios and personal planning products.

Other Wednesday Courses: Art, PE/Health, Theater Arts, Computer Science Principles, 4H/Agriculture, Independent Studies