

# MBCS DIGITAL CURRICULUM

**Ignitia**<sup>®</sup>  
www.aopschools.com



Reignite the passion of learning with the newest learning management system from Alpha Omega Publications. Built exclusively for Christian schools, this comprehensive curriculum for students in grades 3 through 12 includes lessons in five core subject areas: Bible, language arts, math, science, and history and geography, with a diverse list of electives also available. Ignitia courses are not only rigorous and interactive, but provide instruction based on a Christian worldview, encouraging students to consider challenging questions from a biblical perspective.

Courses include text-based lessons, assignments, quizzes, and tests that engage students while they learn. Optional external web links, interactive learning games, audio and video clips, and off-computer assignments help students develop the skills necessary for academic success in a media-rich environment.

Ignitia addresses both short and long-term challenges faced by Christian educators as they integrate technology into their school environment. The intuitive, easy-to-use interface supports digital literacy with interactive lessons available online anytime. With unsurpassed administrative controls, teachers can customize courses to accommodate differentiated learning, plan in advance with progressive scheduling and calendar options, and easily create data-rich reports with advanced filtering functions. With Ignitia, Christian schools benefit from the latest digital technology available in the Christian market while holding true to traditional values founded on faith.



Inspirational and practical, Ignitia's Bible curriculum for grades 3 through 12 helps students connect biblical teachings with real life situations to form a firm foundation for living. Courses within this online curriculum cover a wide range of topics to help students develop and understanding of the Bible, its principles and lessons, and practical applications of God's Word as they learn and grow. From the basic theology and the attributes of God, to biblical literature and geography, references from the King James Version help students explore the Old and New Testaments through interactive, age-appropriate instructional materials.



Ignitia's online curriculum offers students in grades 3 through 12 a comprehensive look at history and geography from a biblical perspective. The courses in this discipline provide a wide range of categories including world and American geography; world, religious, and American history; government; citizenship; economics; and social studies and are designed to help students to understand God's hand in historical events throughout history and His influences on the physical landscape.



Ignitia's language arts and English courses promote literacy in all areas of communication including reading, writing, listening, and speaking through the use of interactive lessons infused with God's Word. Students will learn from online lessons, assignments, and assessments that support lifelong communication skills with emphasis on essential skills including vocabulary, spelling, comprehension, penmanship, composition, and grammar. Instruction for upper grade students includes literature studies and the Bible as literature, the development of research and reporting skills, and visual media.



Ignitia math takes students from the basics of simple arithmetic to complex problem solving as they advance from grade 3 through grade 12, building their knowledge and skill proficiencies. Courses include online lessons and practice, fun learning games, challenging assessments, and creative problem solving. Throughout the courses, students will strengthen critical thinking skills and learn to apply mathematical concepts to real-life situations to come up with practical solutions.

**Science:** Ignitia's exciting, Bible-based science courses were built with Christian schools in mind, creating an environment that explains God's relationship with the physical universe and promotes understanding of the world around them. As they advance from science basics to more complex topics in science, students will study a wide range of scientific disciplines including biology, chemistry, life science, space, physical science, and nature. They will also explore the tools utilized by today's scientific community such as scientific method, experimentation, and technology.

