



Middle School Curriculum 2019-20

CAL Middle School courses are intentionally designed to provide rich opportunities for students to discover their talents and thrive emotionally, spiritually and academically before they transition into some of the more rigorous options in the High School such as the Honors or dual credit courses, School of the Arts or the School of Biomedical Science.

All courses are based on a 90-min. block schedule except for Exploratory Classes (see chart) and English classes, which are divided into two separate daily 90-min classes for English and Language Arts.

Daniel Program: Designed for students who demonstrate exceptional ability in reading and/or math. These courses reflect high rigor and challenge students in more rigorous depth-of-knowledge instruction. Acceptance into this program is based on MAP (Measurements of Academic Progress) testing requirements.

	6 th Grade	7 th Grade	8 th Grade
Bible	Foundations of Biblical Worldview: Genesis-divided kingdoms of the Old Testament	Principles of God applied to our lives: Last half of Old Testament transitioning to the New Testament	Cultural, historical and geographical contexts of New Testament characters: Matthew-Revelation. Facing modern day challenges using biblical worldview principles
Chapel	Weekly Chapel provides biblical principles and individual applications as well as a chance for students to support each other in corporate worship, prayer and praise. Students lead the worship supporting messages from faculty and outside speakers		
Service Opportunities	Throughout the year, students engage in service projects that support families, ministries and community needs on a local and international level. Local and international service projects ensure an ongoing awareness of individual impact students can make		
Math	General Math	General Math Pre-Algebra Accelerated Pre-Algebra (Daniel)	Pre-Algebra Advanced (Daniel) Algebra I Accelerated Algebra I (Daniel)
Science	Earth Science STEM with Project Lead the Way "Design and Modeling"	Life Science STEM with Project Lead the Way "Medical Detectives"	Introduction to Chemistry and Physics (AKP) STEM with Project Lead the Way: "Automation and Robotics" Accelerated Introduction to Chemistry and Physics (AKP) STEM with Project Lead the Way: "Automation and Robotics"
English Language Arts/ Literature	Language Arts/ Literature	Language Arts/ Literature Accelerated Language Arts/ Literature (Daniel)	Language Arts/ Literature Accelerated Language Arts/ Literature (Daniel)
Social Studies	World History	World History	American History
Exploratory Classes	<p>Classes meet Mon-Fri. 1/2 block and change each quarter</p> <ul style="list-style-type: none"> • Art • Robotics • Physical Education • Latin • Computer <p>The following meet year-long:</p> <ul style="list-style-type: none"> • Orchestra • Choir • Band 	<p>Classes meet Mon-Fri. 1/2 block and change each semester</p> <ul style="list-style-type: none"> • Art • Computer • Physical Education • Mandarin • Spiritual Life • Robotics • Worldviews • Study Hall <p>The following meet year-long:</p> <ul style="list-style-type: none"> • Orchestra • Choir • Band 	<p>These 8th grade classes meet every other day for one block and change each semester</p> <ul style="list-style-type: none"> • Art • Missions • Spanish • Spiritual life • Computer Science • Physical Education • Study Hall <p>The following meet year-long:</p> <ul style="list-style-type: none"> • Advanced Art • Orchestra • Choir • Band • Yearbook

Clubs and Activities 6-8: Student Council, Weekly Prayer Gathering; CALMS Cultural Council, and DramatiCALS Jr. Clubs change every year, based on student interest. Offered clubs have included Photography Club, Film Club, Hands of Christ Club, Sign Language Club, and Military/Law Enforcement Club.

Athletics: Basketball, Baseball, Bowling, Cheerleading, Cross Country, Golf, Field Hockey, Football, Soccer, Softball, Swimming, Tennis, Track & Field, Volleyball

Other Activities: **6th Grade:** Creation Museum; Service Field Trips; **7th Grade:** Ark Encounter; Finance Park Field Trip; **8th Grade:** Class trip to Washington DC; 8th grade Crossover into High School; High School Kick-off



The CAL Middle School and High School at English Station received the Department of Education's Blue Ribbon of Excellence designation reflecting academic excellence, in 2015 and 2010, respectively.



All Christian Academy schools received ACSIS (Association of Christian Schools International) first Exemplary Accreditation, awarded in 2016 to five of 23,000 Christian Schools worldwide for spiritual, academic and leadership excellence. We are also accredited by AdvancEd and the state of Kentucky.