

CAMS 2018-2019 Electives

Mr. Lindquist:

Intermediate Band and Advanced Band-

CAMS bands are available to all students who want to learn to play a wind or percussion instrument. Advanced Band is provided for those with a minimum of two years of experience. All others are invited to join the Intermediate Band. All students are strongly encouraged to take private lessons. Some students may be required to take lessons in order to stay in the band.

Mrs. Greer:

Caroliers- Caroliers is a select voice choir that requires an audition. It is a large choir, and there are monthly Sabbath performances at local churches and events that students are required to be present for.

Handbells (Ringers)- CAMS Ringers is a handbell choir composed of 14 students. The Ringers perform about five times per year, including an overnight to the GCA Choir/ Bells Festival. Experience is helpful, but not necessary as new students will learn technique and music reading skills.

Mrs. King:

Orchestra (Strings) - The purpose of the CAMS/AWS orchestra program is to provide a quality orchestra and ensemble experience for young musicians playing violin, viola, cello and bass. The course is designed to impart the fundamentals of musicianship necessary to successfully participate in music throughout their lives.

General Music- All students are required by Georgia Cumberland Conference to take a Music class each year. Students not in another music class will need to take General Music.

Mr. Hilburn:

Robotics- This is a beginning course in robotics with an objective of introducing the student to basic programming as well as problem solving strategies. We will be utilizing Lego Mindstorm EV3 kits, and various Lego Robotics materials. Students are involved in the development, building and programming of a LEGO Mindstorm EV3 robot, working hands-on in teams to design, build, program and document their progress. Topics may include motor control, gear ratios, torque, friction, sensors, timing, program loops, decision-making, and timing sequences. Student designed robots will be programmed to compete in various courses as developed by First Lego League.

Mr. Richardson:

STEM Lab- Science fundamentals are taught and applied through an engineering design loop to develop and construct projects to meet given objectives.

Mr. Mixon:

Health- Overview of the body systems and functions, and avoidance and negative effects of many kinds of substance abuse. Other topics covered are: diseases of the body and mind, proper use of medicines, personal hygiene, and product marketing to teens.

Mr. Mixon:

Student Finance- Using the Dave Ramsey course: *Foundations in Personal Finance: Middle School Edition* teaches students how to avoid debt, budget with intention, invest early, and build wealth so they can live generously.

Mrs. Stone:

Art- Basic exposure to various mediums of art including drawing and painting. Creativity is encouraged.

Ms. Guider:

IXL- Required math practice done on computers to build Math skills. Teachers are available to help.

Mrs. Tatum:

Study Hall- Time to study and complete HW. Teacher is available for extra help in subjects.

Mr. Hilburn:

Communications- Students will create all of the power points for the lobby and hallway cameras. They will also assist Mrs. Hilburn in creating the weekly school newsletter and daily announcements.