



6th GRADE COURSES

Band

The instrumental class is for students who have completed the 5th grade instrumental class. Rhythms, embouchure, hand position, posture and tone production that was addressed in grade 5 is reinforced. Students begin learning more complex rhythms and extend the tonal range of their instruments. All instructional sessions take place during the time slated for a study hall.

Computer Literacy

Library Science

Physical Education (618C)

This twelve (12) week course is for students to develop and maintain a level of health related fitness. The course is not centered on the development of specific athletic skills. Students will participate in a variety of activities to attain a personal level of health fitness, to include cardiovascular exercises, competitive events and swimming.

Language Arts (611)

The objective of this course is to develop students' ability to use context clues; make inferences based on text selections; Identify, compose, describe/analyze main ideas, characters and plots; Read, write and present comparative contrast essays; Demonstrate appropriate usage of oral and written sentence structure; Identify and interpret fictional verses non-fictional literary works. This entails the incorporation of cumulative and sequential multi-sensory activities that engage students while establishing skills in phonemic awareness and phonics, word recognition and spelling, vocabulary, grammar and usage. The Accelerated Reader Program is a component of this course.

Math (613A)

This course based on the University of Chicago School Mathematics Project is entitled Everyday Math and builds upon the mathematical concepts from prior exposure to the program. The core concepts include, but are not limited to the following: Collection, Display and Interpretation of Data; Operations with Whole Numbers and Decimals; Variables, Formulas, and Graphs; Rational Number Use and Operations; Geometry:

Congruence, Constructions & Parallels; Number Systems and Algebraic Concepts: Probability and Discrete Mathematics; Rates and Ratios; Geometric Concepts.

Music (618A)

12 week

Science (616)

Instruction within this course will focus Variables Animal Diversity, Astronomy, Air, Human Body and a lab oriented kit pertaining to Weather and Water.

Social Studies (614A)

Students will explore the peoples, places and cultures of world in this course. Instruction will be centered on providing individuals with information pertinent to the physical composition, historical development, cultural trends and present day issues and challenges faced by countries within Latin American, Asia, Africa, Russia and Europe. Each unit integrates various geography related activities/assignments focused on past and present cultural events, bodies of water, etc.

Visual Arts (618B)

12 weeks