Advanced Technology (Course only offered to 8th grade students)
Students in this course go deeper into skills developed in Computer Applications course.

Art
Students experiment with a variety of art materials and tools through studies in design, drawing, painting, printmaking, sculpture, and other art areas.

Choral Music
Students will develop their vocal potential and musical background. Students are expected to perform in formal and informal concert settings and may be required to attend rehearsals and performances before and after school.

Computer Applications
Through the study of technology applications foundations, including technology-related terms, concepts, and data input strategies; students learn to make informed decisions about technologies and their applications.

Debate
This course is for students who understands research skills and is an avid reader of political and current-event issues. Students develop critical thinking and analytical skills along with logic and impromptu speaking techniques to defend opposing sides of social issues. Students find themselves, after school hours, in community libraries researching for presentations.

Foreign Languages
French
Students learn the basics of the French language and culture incorporating the development of listening, speaking, reading and writing at the novice level.

Mandarin
Students will develop four skills of listening, speaking, reading, and writing the Chinese language, as well as gaining understanding of Chinese culture.

Spanish
Students develop in depth skills, at the novice level, in listening, speaking, reading and writing of the Spanish language.

Health Ed (7th & 8th only)
Students will learn how to maintain and improve personal well-being, prevent disease, and avoid or reduce health-related risk behaviors.

Lego Robotics
Students learn to design, build, and program functional robots constructed from LEGO®s and a few other parts such as motors and sensors.

Continued on back
Mixed Choir (Course is for 6th grade students only)
Students will develop their vocal potential and musical background. Students are expected to perform in formal and informal concert settings and may be required to attend rehearsals and performances before and after school.

MYP Enrichment & Design (ED)/Simple Machines (6th grade students only)
This course is centered around the basics of mechanization, motion, construction, electronics using the Design Cycle. Projects may include projectile weaponry, school garden project, circuit driven devices, ancient simple machines and wheels.

MYP Enrichment & Design (6, 7 & 8th graders)
Challenging content based on real-world problems and applications. Students will create products based on the IB Design Cycle. Projects may include: Fair Food Entrepreneur, Create a State, Create a Zoo, Public Service Announcement.

Newspaper (7th & 8th only)
Students write and edit the school newspaper and/or yearbook. Production may involve photography, layout and design, and extensive writing.

Orchestra
This elective course is for students to learn to play violin, viola, cello, or string bass.

Piano
This elective allows students to learn how to play the piano.

Speech
This course develops the skills of the five functions of expression: participating in social traditions, informing, persuading, creating and imagining.

Student Leadership (7th & 8th graders only)
The primary purpose of this course is to facilitate learning opportunities and experiences, which will provide students with the knowledge, attitudes, and skills necessary to assume leadership positions on campus, in the workforce, and within the community.

Theatre Arts
This elective course focuses on the development of dramatic interpretation skills and basic acting techniques.