

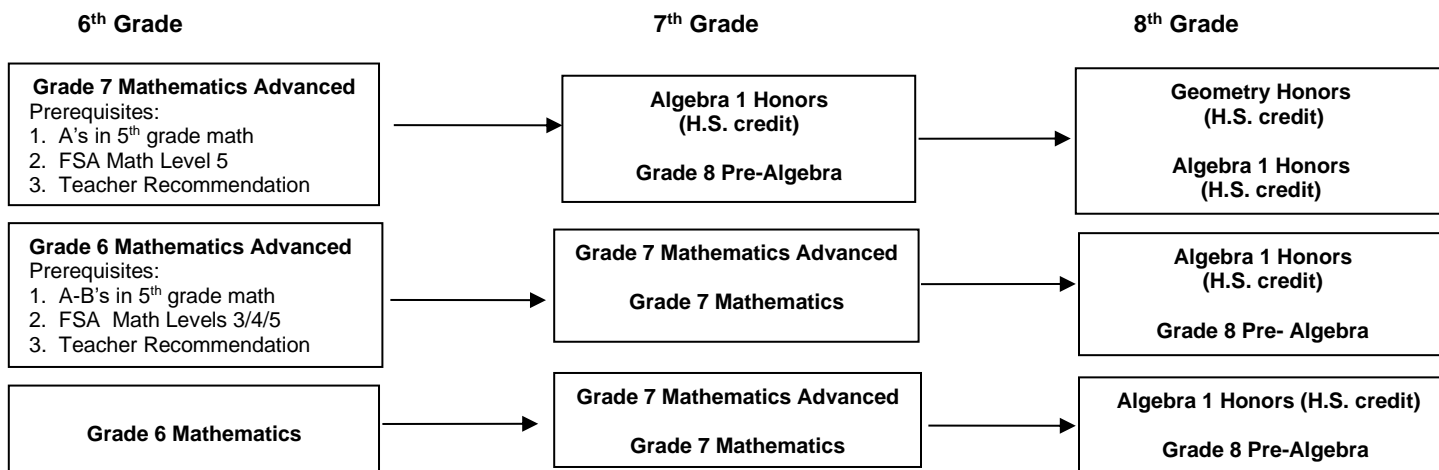
CORE COURSE RECOMMENDATIONS

Your child's four core courses will be selected by his/her teacher(s). These decisions are not solely based on test scores but on many factors that make the teacher the best source for course selection. Here are the guidelines that teachers use in addition to their knowledge about students' academic behaviors.

- **Language Arts 1 Advanced** -High Level 3, Level 4, or Level 5 FSA ELA score & "A/B" grade average for the year.
- **Grade 6 Mathematics Advanced** -High Level 3, Level 4, or Level 5 FSA Math score & "A/B" grade average for the year.
- **Grade 7 Mathematics Advanced** -Level 5 FSA Math score & an "A" grade average for the year
- **Earth Space Science Advanced** -High Level 3, Level 4, or Level 5 FSA ELA & "A/B" grade average for the year
- **Earth Space Science Honors**-High Level 4 or Level 5 FSA ELA & Math & "A" grade average for the year. *A weighted high school credit course.*
- **World History Advanced** -High Level 3, Level 4, or Level 5 FSA ELA & "A/B" grade average for the year
- **Gifted World History**-Gifted Education Plan required

Recommendations will be made from the 2019 FSA results, current i-Ready results, and current school year classroom grades. Some changes may occur after we receive 2021 FSA and NGSSS Science results.

Mathematics Track to Prepare for High School Program



GRADE SIX ELECTIVE DESCRIPTIONS

1501100 Physical Education Students will participate in team sports, fitness challenges, and cooperative games. Students are required to dress out in workout clothing and tennis shoes. A \$20.00 Physical Education donation will be accepted at the beginning of the school year.

1302080 Band 6 This course is the first level of band. The purpose of this course is to enable students to develop basic skills on a selected wind or percussion instrument. Since some students have had band in fifth grade, the following levels are offered in sixth grade: beginning band, intermediate band, advanced band. Students will be assigned according to their ability level. There is one required concert in the fall semester, and one to two required concerts in the spring.

1303000 Chorus 6 This course is designed to enable students to develop fundamental vocal musicianship, technical skills, and aesthetic awareness through the study and performance of varied unison, 2 and 3 part choral literatures. The students will also learn basic melodic and rhythmic music sight-reading. Three required performances. Some before school rehearsals maybe required. A chorus uniform is required. There is no audition requirement for this course.

1700000 Research 1 (Art, Spanish, Technology, Life Skills) The research class consists of different courses of study. The potential offerings include: Art-Students will enjoy exploring art by creating drawings with pencil, color pencil, and markers, chalk pastels, paintings with watercolor.

Spanish- Speak, Sing, Read, Write, Chant, Dance, Eat and Drink in Spanish. Ole!
 Technology-Students will learn the basics of computer operation, keyboarding, and file management, as well as Internet searching skills, and the ethical use of computer technology.

Life Skills- Explores interpersonal skills such as communication, public speaking, decision-making, goal setting, resource management, study skills, problem solving, character development, personal hygiene, and conflict resolution. This interactive 9-week course uses class activities, journaling, case studies, presentations, and projects.

0705000 Beginning Italian - Beginning Italian introduces students to the target language and its culture. Students will learn beginning skills in listening and speaking and an introduction to basic skills in reading and writing. Also, culture, connections, comparisons, and communities are included in this one year course.

9009200 Coding Fundamentals What's behind the screen? Learn computer coding software, programming languages, gain knowledge skills & application techniques for operating systems & programming. Finish out the class programming with a circuit playground. Students will have an opportunity to earn a Digital Tools Certificate.

8600010 Introduction to Technology/STEMM (FSA Math Level 5) Introduction to Technology will expose students to the facets of technology. Students will gather knowledge and will be introduced to the design and problem solving processes using manipulative skills while working cooperatively with others in team activities. The students will bring their creative minds, creative abilities, and hands-on skills together to solve challenges.

1000010 Intensive Reading This course is required for students scoring a Level 1 on FSA ELA. It is recommended for students scoring a lower Level 2 on FSA ELA.

2001320 A/B Earth Space Science Honors This is a fast-paced weighted high school credit course that provides the opportunity to study the concepts of Earth's formation, composition, and place in the universe. A Science Fair project must be completed and presented in class. Participation in the Ruckel Science Fair is optional.