



8th Grade Registration 2017-2018

Student Name (Last) _____ (First) _____

Student ID Number _____ Telephone Number _____

REQUIRED COURSES – 5 CREDITS

61203 /04 (X) U.S. History 8 32423/24 (X) Integrated Science 8 71012 (X) Health 8 – ½ year -Check appropriate Box- 77202 () PE / Boys – ½ year 77252 () PE / Girls - ½ year	<u>MATH – CHOOSE ONE:</u> 51333 / 34 () Math 8 51353 / 54 () Math 8 Honors (<i>teacher signature</i> _____) <u>ENGLISH- CHOOSE ONE:</u> 40803 /04 () English 8 40853/54 () English 8 Honors <i>*Application Required</i>
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ELECTIVE COURSES— 2 CREDITS

INSTRUCTIONS:

- Choose (2) Full-Year Electives OR
 Choose (1) Full-Year and (2) Half-Year Electives OR
 Choose (4) Half-Year Electives

FULL YEAR ELECTIVES

16730 () Band 1 16740 () Concert Band _____ 16830 () Percussion 17710 () Orchestra 1 17720 () Orchestra 2 (Prerequisite Orchestra 1) 17730 () Orchestra 3 (Prerequisite Orchestra 2) 49003/04 () Spanish 1	18710 () Chorus 1 18780 () Concert Choir 18790 () Chamber Choir (<i>by audition only</i>) 18770 () Women’s Chorus (<i>by audition only</i>) 19403/04 () Tech Theater 9703/04 () Drama 3/Theater Productions
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ELECTIVE COURSES— ½ YEAR COURSE

81752 () Animal Science 84722 () Foods Exploration 84712 () Clothing Exploration 84122 () Outdoor & Sports Projects 86302 () Exploring Technology 1 86312 () Exploring Technology 2 88642 () Woods (Intro to Manufacturing) 11912 () Art Foundations 1 10552 () Drawing (<i>Prerequisite: Art Foundations</i>) 12002 () Painting (<i>Prerequisite: Art Foundations</i>) 10852 () 3D Design (<i>Prerequisite: Art Foundations</i>)	16002 () General Music 18902 () Guitar 1 19502 () Drama 1 19602 () Drama 2 19402 () Intro to Tech Theater 11692 () Film Studies 73512 () Body Conditioning (boys) 72652 () Aerobic Conditioning (girls) 05002A () Peer Tutor
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Please list (2) alternative classes that you would take if your first choices are not available:

1. _____ 2. _____

I HAVE REVIEWED THE COURSE SELECTION WITH MY STUDENT AND AGREE WITH HIS/HER CHOICES:

Parent/Guardian Signature _____ Date _____



8th Grade Course Offerings

2017-2018

Required Courses

English 8 (40803/04)

Full Year/ 1.0 Language Arts Credit
English 8 refines the writing process and focuses on persuasive writing and literary analysis.

English 8 Honors (40853/54)

Full Year/ 1.0 Language Arts Credit
This honors class is open to all students that are interested in excelling in reading and writing.
Students must fill out an application and have teacher approval for this class. Summer reading will be required.

8th Grade Integrated Science (32423/24)

Full Year/ 1.0 Science Credit
A basic science foundation course which explores energy as related to chemistry, physics, geology and life science.
\$10 fee required.

U.S. History (61203/04)

Full Year/ 1.0 Social Studies Credit
The study of American History from the Age of Exploration through Reconstruction, emphasizing the 18th and 19th centuries. Students will spend time studying exploration, colonization, Revolutionary War, constitutional issues, nation building, Civil War, Reconstruction and western movement.

8th Grade Mathematics (51333/34)

Full Year/ 1.0 Mathematics Credit
This class will study the following areas: Ratios and proportional relationships, the number system, expressions and equations, functions, geometry, statistics and probability.

8th Grade Mathematics Honors (51353/54)

Full Year/ 1.0 Mathematics Credit
This class will study the following areas but will require additional applications and topics: Ratios and proportional relationships, the number system, expressions and equations, geometry, statistics and probability.
Current math teacher signature required.

Health (71012)

½ Year/ .5 Health Credit
Student will learn the importance of healthy living in this class. Encourages students to take positive actions that will improve their own health.

Physical Education (77202)-Boys (77252)-Girls

½ Year/ .5 PE Credit
This class provides for physical growth and social interaction. Students are given the opportunities for participation in sports, intramural, and extracurricular activities, with emphasis placed on skill-building physical fitness skills for maintaining a healthy lifelong lifestyle and having fun.



8th Grade Course Offerings

Elective Courses

**Orchestra 1 (17710)**

Full Year/ 1.0 Credit

Open to all students who want to learn Violin, Viola, Cello, or Bass for the first time. Students will learn to play their instrument, read music, and study introductory music theory. Students will participate in four annual concerts. This is a year-long class and a year-long commitment. Orchestra 1 prepares students to move on to Orchestra 2, 3, and orchestra at the high school level. Open to all grade levels. No experience required. \$10 fee required. Instrument rental fee applies to school instruments.

Orchestra 2 (17720)

Full Year/ 1.0 Credit

Open to string students with at least one year of experience. Students will improve their instrument technique, play more challenging music, study intermediate music theory, and participate in four annual concerts and other performance opportunities. This is a year-long class and a year-long commitment. Orchestra 2 prepares students to move on to Orchestra 3 and orchestra at the high school level. Teacher approval and \$10 fee required. Instrument rental fee applies to school instruments.

Orchestra 3 (17730)

Full Year/ 1.0 Credit

Open to 9th grade string students with 2 years of experience (or others by audition). Students will learn advanced instrument technique, play challenging music, study advanced music theory, and participate in four annual concerts and other performance opportunities. This is a year-long class and a year-long commitment. Orchestra 3 prepares students to move on to orchestra at the high school level. *Teacher approval and \$10 fee required. Instrument rental fee applies to school instruments.*

Band 1 (16730)

Full Year/ 1.0 Credit

Open to students wanting to learn a wind or percussion instrument for the first time (flute, oboe, clarinet, bassoon, saxophone, trumpet, French horn, trombone, baritone, tuba, drums/mallets). Students will learn to read music as well as basic instrument technique. Band members are expected to practice their chosen instrument and improve in personal performance throughout the year. Students will participate in four annual concerts. Open to all grade levels. No experience required. \$10 fee required. Instrument rental fee may apply.

Concert Band (16740)

Full Year/ 1.0 Credit

AUDITION REQUIRED

Open to wind and percussion students with at least one year of experience. Students will improve their instrument technique, and play more challenging music. Members will be expected to continue progressing in instrument technique and abilities. The band will participate in four annual concerts and other performance opportunities. Teacher approval and \$10 fee required. Instrument rental fee may apply.

Percussion (16830)

½ Year/ .5 Credit

This class is you will hit stuff (with good technique of course)! Develop a solid foundation of percussion technique, including learning how to play mallet instruments, snare and other drums, timpani, and many other instruments found in the percussion family.

2017-2018

Elective Courses

Chorus 1 (18710)

Full Year/ 1.0 Credit

This class is an introductory choir course for students who have little to no experience in singing in an ensemble. Students will learn the basic musical skills including vocal technique, performance standards, and note reading during daily rehearsals. Students are required to participate in several concerts throughout the year. \$10 fee required.

Women's Chorus (18770)

Full Year/ 1.0 Credit

This class is an advanced choir course for female singers only, who have extensive experience in choral singing and reading music. Students must audition to show their vocal and sight reading skills and learning ability. This class calls for dedicated students who will be able to focus and work together during daily rehearsals to improve the ensemble sound. All students are required to participate in several concerts throughout the year. *Fee required \$10 fee, \$15 uniform rental.*

Guitar (18902)

½ Year/ .5 Credit

Beginning guitar is designed for students to learn the basics of guitar playing. Chording, Tabs, and Notations are studied in this class. It is required that every student in the class provide their own guitar and music. \$10 fee required.

Concert Choir (18780)

Full Year/ 1.0 Credit

This class is an intermediate choir course for students who have taken Chorus 1 or have any previous choir experience and have mastered basic choral skills. Students will build on their prior knowledge and improve their musical skills during daily rehearsals. All students are required to participate in several concerts throughout the year. *Fee required \$10 fee, \$15 uniform rental.*

Chamber Choir (18790)

Full Year/ 1.0 Credit

This class is an advanced choir course for students who have extensive experience in choral singing and reading music. Students must audition for the director to show their vocal and sight reading skills and learning ability. This class calls for dedicated students who will be able to focus and work together during daily rehearsals to improve the ensemble sound. All students are required to participate in several concerts throughout the year. *Fee required \$10 fee, \$15 uniform rental.*

General Music (16002)

½ Year/ .5 Credit

This class is designed to give students a general overview of music through a variety of units. Topics may include the following: Music theory, note-reading, history of music, instruments, ear training, film music, world music, and playing recorders. Daily activities will involve anything from writing assignments to listening and moving to music.



8th Grade Course Offerings

2017-2018

Elective Courses

Drama 1 (19502)

½ Year/ .5 Credit

In this class, we will be focusing on the fundamentals of drama including voice, movement, and performance. There will be a class play at the end of the semester for family and friends to attend. \$10 participation fee required.

Drama 3 Theater Productions (19703/04)

Full Year/ 1.0 Credit

This class is designed for those who have had previous theater and/or technical experience. It is intense training for students who are serious about theater and performance. This class combines technical theater students with actors to put on a performance. Students will focus on improvisation, script writing, directing, running equipment, building sets, casting, and performance. There will be a class produced and performed play at the end of each semester for public viewing. \$25 participation fee is required per play.

Film Studies (11692)

½ Year/ .5 Credit

Film Studies is a class for students who have a passion for film and film history. This class will be viewing some classic films from the original Dracula and Frankenstein to some favorites of today. Students will be required to watch the films, take notes and be prepared to write film critiques after each film.

Drama 2 (19602)

½ Year/ .5 Credit

In this class we will review the fundamentals of theatre including things like theatre history, acting terminology, criticism, characterization, script analysis, and acting. There will be a class play at the end of the semester for family and friends to attend. \$10 participation fee required.

Introduction to Tech Theater/Stage Crew (19402)

½ Year/ .5 Credit

This class is designed for those who choose to pursue the technical aspects of theater. If you do well in this class, you can take Tech Theater/Stage Crew in the Musical Theater class or Play Productions class. They will learn the design techniques in the following areas: Sets, Props, Lights, Sound, Costumes, and Makeup. Students are also in charge of the upkeep of the Theater's and storage rooms. \$20 participation fee required.

Stage Crew/Tech Theater (19403/04)

Full Year or ½ Year/1.0 Credit or .5 Credit

Prerequisite: Intro to Tech Theater/Stage Crew

This class is designed for those who choose to pursue the technical aspects of theater. Students will be getting hands on experience assisting in the Musical Theatre or Play Productions class. They will continue to learn the design techniques in the following areas: Sets, Props, Lights, Sound, Costumes, and Makeup. Students are also in charge of the upkeep of the Theater's and storage rooms. *Teacher signature and \$20 participation fee required.*

**8th Grade Course Offerings**

2017-2018

Elective Courses

Art Foundations 1 (11912)

½ Year/ .5 Credit

Art Foundations allows students to explore a variety of different materials and techniques, with focus placed on learning Visual Arts Terminology – Being able to not only create, but know what makes a work of art successful and being able to describe the piece in oral and written communications. Students will create sample projects based on each of the later Media-Centered courses: Drawing, Painting, 3D Design, Ceramics, and Sculpture.

Drawing (10552)

½ Year/ .5 Credit

Prerequisite: Art Foundations

Drawing is a course designed for those students who want to get the most out of their pencil. This course focuses on creating realistic images by observing objects, people, and scenery from life. Students will create Still Lifes, Portraits, and Landscapes using a variety of different drawing media, including but not limited to: Pencils, Charcoal, Oil Pastels, Chalk, Pen, Scratchboard, and Marker.

Spanish 1 (49003/04)

Full Year/ 1.0 Elective Credit

This course is designed for students with no previous knowledge of Spanish. Spanish 1 students are expected to develop the four language skills of speaking, listening, reading and writing. The curriculum includes basic vocabulary and grammar points including the present tense. Although students may not be assigned homework every day, they are expected to review their vocabulary lists and grammar

Painting (12002)

½ Year/ .5 Credit

Prerequisite: Art Foundations

Painting allows students to explore different forms of paint and brushes to create a variety of works. Students will use color theory, intensity, and value to alter Watercolor, Tempera, and Acrylic mediums to create still life, Portrait, and Landscape paintings.

3-D Design (10852)

½ Year/ .5 Credit Prerequisite: Art Foundations 3-D

Design allows students to explore a variety of materials to create various sculptures in Mixed Media. Students will assemble and create 3-D design by manipulating art media and by organizing images with the elements and principles. Students will work with Clay, Glaze, Mixed Media, Paints, Natural and Synthetic Materials will be used to create both Additive and Subtractive Sculptures.



8th Grade Course Offerings

2017-2018

Elective Courses

Exploring Technology 1 (86302)

½ Year/ .5 Credit

Exploring Technology 1 is a comprehensive action-based educational course that introduces students to technology and its impact on society. Students will develop problem-solving skills, improve awareness for

Woodshop (Intro to Manufacturing (88642)

Manufacturing is specifically designed to explore possible careers in manufacturing. This is a hands-on course that introduces manufacturing technology by changing raw materials (generally wood) into finished products by using current manufacturing technologies. Students will

College & Career Readiness (CCR), and build understanding of the relationship between science, technology, engineering, and math (STEM). Emphasis is placed on broad exploration in cooperative activities rather than individual skill development and projects. Students will explore Engineering, agriculture & biotechnology, energy & power, and information & communication.

Exploring Technology 2 (86312)

½ Year/ .5 Credit

Exploring Technology 1 is a comprehensive action-based educational course that introduces students to technology and its impact on society. Students will develop problem-solving skills, improve awareness for College & Career Readiness (CCR), and build understanding of the relationship between science, technology, engineering, and math (STEM).

Emphasis is placed on broad exploration in cooperative activities rather than individual skill development and projects. Students will explore Engineering, construction, manufacturing and transportation.

investigate careers, explore the impact, identify a variety of manufacturing technologies, and will learn and use safety practices. Students will obtain basic skills in use of manufacturing equipment and tools and understand the manufacturing design process. Work ethics and productivity are an integral part of the classroom and lab activities for this class. Manufacturing is open to all students with or without prior woodwork experience. Students will be required to pay for all materials used in their projects (approximately \$20-\$25 or more for materials).



8th Grade Course Offerings

2017-2018

Elective Courses

Foods Exploration (84722)

½ Year/ .5 Credit

This course provides students the opportunity to learn essential life skills. It allows them to develop skills in childcare, food and nutrition, family relationships, personal responsibility, consumerism, free enterprise, and job-related tasks. Student leadership (FCCLA) may be an integral part of the

Peer Tutor (05002)

½ Year/ .5 Credit

Students will be required to assist students with varying disabilities in completing classroom activities in the special education and/or general education classes.

Animal Science (81752)

½ Year/ .5 Credit

course. (Formerly known as Foods Exploration) \$10 fee required.

Clothing Exploration (84712)

½ Year/ .5 Credit

This course is designed to provide students hands on experience in sewing, textiles, interior design and free enterprise. Students learn the basics of sewing and textiles when they make a project of their own. The foundations of interior design are put into practice when students design a room. The culminating project in this course is to design and create a product which they then sell as part of the free enterprise section. Whether boy, girl, experienced or novice, you can have fun and learn something new in this class. Students should expect to bring fabric and supplies for their projects. The cost is dependent on student's choice of fabric and supplies.

OutDoor & Sports Projects (84122)

This course is geared towards the design and manufacture of outdoor products! Do you need a fishing pole case? What about a hydration pack? In this class we cover the basics of sewing with the projects being geared towards outdoor activities! If you love the outdoors this course may be just for you!

A one semester course that will cover basic animal sciences; students will discover all about the animal world. Topics that will be covered are: Companion animals, livestock, horses and much more. This course serves as a great foundation for advanced courses.

Aerobic Conditioning- Girls (72652)

½ Year/ .5 Credit

This class focuses on fitness concepts and an overall fitness/conditioning program to help students increase their fitness knowledge and levels. Students will be introduced to flexibility training, cardiovascular activities, and weight training. Fitness activities include (but not limited to): walking, distance running, sprinting, circuit training, plyometrics, speed and agility training, weight training, core training, yoga, and sports. If you want to become a better athlete, dancer, or just want to improve your overall health while having a fun time, then this class is for you!

Body Conditioning- Boys (73512)

½ Year/ .5 Credit

This class will study the muscular and cardiovascular systems. Students will develop a workable fitness plan with the help of their instructor. They will train on a variety of weight training and fitness equipment to build their muscular strength and cardiovascular endurance.