

**2016-2017 School Year  
RMS Course Selection  
Grade 8**

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Student's Name (Last Name, First Name)

**PERFORMING ARTS**

Students may elect to enroll in **one** of the following programs.

- \_\_\_ Band/Instrument: \_\_\_\_\_ (Flute, Clarinet, Saxophone, Trumpet, Trombone, Percussion)  
\_\_\_ Orchestra/Instrument: \_\_\_\_\_ (Violin, Viola, Cello, Double Bass)  
\_\_\_ Chorus

**ELECTIVE CLASSES**

All students will receive mandatory Health and Physical Education. In addition, they will be given a choice of electives. Please mark your choices with a 1-7 with 1 being your first choice. **\*It is important to put a number next to each course. (You may only choose one art course!)**

\_\_\_ Innovation & Design: In this course, Science, Technology, Engineering and Mathematics (STEM) learning, innovative thinking, and creative problem solving are at the forefront of every class. Students will work collaboratively to design an aerodynamic CO2 powered dragster. They will also put their CAD skills to the test, where they will create a 3D model and then print it on a 3D printer. They will be using the Engineering and Design Process for all projects in this course.

\_\_\_ Financial Literacy: There are three major units in this project based course: income/careers/money management, credit/debt management, and investment/financial planning. Some of the major course activities are choosing your college, buying your first car, how you can budget your money effectively and a net based stock market simulation.

\_\_\_ General Music: Students will develop written and verbal skills to analyze music, as well as study different aspects of music through listening, composing, and performing.)

\_\_\_ Studio Art III: Focuses upon a variety of traditional art mediums and skills in order to complete projects which include working in clay and creating a self-portrait painting.

CHOOSE  
ONE

\_\_\_ 3D Art: Focuses upon the three different types of sculpture. Students who enjoy constructing using non-traditional art materials, such as clay, wood and copper foil are encouraged to take this section.

\_\_\_ Coding (Computer Science) is fun, collaborative, and creative! This course will teach you about computer science, computational thinking, and programming. You will learn how to create programs which will be used to solve problems and develop interactive stories and games that can be shared with others.

\_\_\_ Creative Writing: Explore different genres of fiction such as fantasy, dystopian, fairy tales, realistic, mystery, drama, flash fiction, graphic novels, and poetry as you experiment with many different writing techniques. Allow your pens and pencils to take you to faraway places and exciting adventures as you create fictional worlds, develop interesting characters, implement purposeful word choice, and craft meaningful dialogue.

\_\_\_ Sustainability: This course will enhance students' understanding and appreciation of the natural and physical world through research, discovery, argument and interpretation. You will be empowered to relate to the environment with an ethical and critical eye and to apply the scientific method to solve problems and answer questions.

Student Signature \_\_\_\_\_ Date \_\_\_\_\_