2020-2021 School Year **RMS** Course Selection Grade 8

Student's Name (Last Name, First Name)

Have you taken any advanced or honors math classes in his/her previous school?
(Please indicate "ves" or "no" and course taken):

WORLD LANGUAGES - have you taken a foreign language in your previous school? If so, please list_____

If not, please mark your choices with a 1 (first choice), 2 (second choice), or 3 (third choice):

Spanish French Mandarin

PERFORMING ARTS

MATH

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 1-6 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. The focus will be on the basics for programming apps for Android devices.

__ Current Events: Put your knowledge of current events to the test. This class offers students the ability to analyze local, state, federal, and global current events from multiple perspectives. Students will engage in class discussions, debates and town hall style meetings.