## 8<sup>th</sup> GRADE COURSE SELECTION SHEET- DO NOT RETURN

## **KATHERINE JOHNSON MIDDLE SCHOOL 2025-2026**

This paper will help you select classes for the 2025-26 school year. This paper is only for reference. To select classes, all students will enter classes into SIS StudentVue in TA at school on Jan 24; staff members will help you. This paper does not need to be returned.

<u>Required Courses:</u> All students are required to take: Health & Physical Education, English, Civics, Science, and Mathematics. You may choose to take these classes at the General Education or Honors level. Select **one** Math class based on current placement and progress as math classes are sequential. Students must complete Algebra/Algebra HN before Geometry HN. Teacher input can help inform choices.

<b>General Education</b>	<u>Honors</u>	Level IV Advanced Academic
<ul> <li>✓ 720033/34 Health &amp; PE 8</li> <li>112000 English 8</li> <li>235700 Civics 8</li> <li>311200 Pre-Algebra OR</li> <li>313000 Algebra 1</li> <li>412500 Physical Science</li> </ul>	112036 English 8 HN 235736 Civics 8 HN 313036 Algebra 1 H 314336 Geometry H 412536 Physical Scie	AA Courses and select a  HN <u>OR</u> math course.  HN
Please list your current elective classes:	1.	3.
(You cannot repeat most semester classes)	2.	4.
Students will be scheduled for 2 year-long electives, 1 year-long and 2 semester electives, or 4 semester electives. Elective placement is not guaranteed. Some students will be placed in academic elective classes based on progress, programming, or educational plan. All students will also pick back-up electives in case some classes are full or not offered based on enrollment. Year-long classes are not required.  Year-Long (YR) Elective Courses: Courses with an * require completion of a pre-requisite course. Part A Language in the		
7 <sup>th</sup> grade is a pre-requisite for Part B in the 8 <sup>th</sup> grade. All languages carry a high school credit. Taking a language is not		
required. Fluent speakers can take the World Language Credit Exam next year. Music placement will be based on audition		
139568 Adv Theatre Arts * 511000 French 1 511500 French 1 Part B * 551000 Spanish 1 551500 Spanish 1 Part B *	551100 Spanish Her Spl 587000 Korean 1 587400 Korean 1 Part B 531000 Latin 1 911500 Art Extensions	923710 Orchestra  B * 926011 Soprano – Alto Chorus 926012 Tenor – Bass Chorus
Semester (SM) Elective Courses: Courses with an * require completion of an intro/pre-requisite course.		
139063 Speech Arts Apprec & Broad 139065 Technical Theatre Arts Appr 139067 Theatre Arts Appreciation 140032 Musical Theatre Appr. 616032 Coding & Innovative Tech 616062 Coding & Innovative Tech 2 660932 Computer Solutions 826332 Family and Consumer Science	846   846   846   910   910   911   980	16432 Engineering 1 Design & Modeling 16332 Engineering 2 Sim and Fabrication * 16362 Engineering 3 Adv Design & Prototyping * 10532 Art Foundations 10632 3D Art Exploration 11562 Computers in Art 130652 Leadership (application required)
824432 Family and Consumer Sciences 2		brary and Office Asst by application only

Dear Parent and/or Guardian,

Planning for the next school year has officially begun! Over the next few weeks, we plan to work with you and your student to select classes for the next school year. We are eager to partner to set your student up for success in the next school year and beyond!

In January and February, Katherine Johnson Middle School counselors and teachers will work with your student regarding course selections for 8<sup>th</sup> grade. On the back of this letter, you will find a course selection sheet that you and your student can use as reference during the process. Students will select courses for next year in class on **January 24** by entering them directly into SIS StudentVue. If you or your student wants to make changes, you can do so by logging into SIS StudentVue. Please finalize course selections no later than **February 14**.

During the course selection process, you will have the ability to select the appropriate level of rigor for your student's core/required classes. KJMS offers General Education and Advanced Courses. Students who are eligible for Full Time Advanced Academic Services will automatically be enrolled in Advanced classes unless you select a combination of Honors and General Education classes. Any student who wants the increased rigor of an Advanced class can select one or more Honors classes. Should you need assistance, please be in touch with your student's teachers or KJMS counselor.

During the month of February, KJMS counselors will meet individually with all 7<sup>th</sup> grade students for an academic advising session. They will discuss the student's course selections and answer any questions they may have. Enrollment in honors classes is open to all students, and it is our hope that you will partner with your student's teachers to make these important decisions. Students are encouraged to select courses based on progress in their current courses, academic strengths, teacher feedback, personal interests, and commitments outside of school. Math classes are sequential, we will share details about prerequisites and considerations during Course Selection lessons. The FCPS Strategic Plan goal is to enroll 8<sup>th</sup> graders in Algebra or a more rigorous math class. We encourage you to include your math teacher or counselor in the decision-making process, especially if you feel your student would be more successful in Pre-Algebra in the 8<sup>th</sup> grade. We ask that course selections be entered into SIS by February 14, but do allow for adjustments to core classed based on end-of-the-year data collected in the Spring.

The course catalog is available on the KJMS website. It lists the required and elective offerings for 7<sup>th</sup> and 8<sup>th</sup> grade students. It is very important to note the grade levels and prerequisites that are indicated for each course. Enrollment is limited to courses listed on this course selection sheet. Each student will take five (5) required classes to include: Health & Physical Education, English, Civics, Science, and Mathematics. In addition, students will have either two (2) year-long elective classes, four (4) semester elective classes, OR a combination of one (1) year-long and two (2) semester elective classes. Electives offer opportunities for support, enrichment, specialization, and exploration. Every effort will be made to place students in their top choices or alternate choices, but <u>elective placement is not guaranteed</u> due to class conflicts, specialized academic programming, and enrollment and staffing constraints. To help ensure academic success, elective support classes in numeracy, literacy, and organization will be scheduled for students based on progress and program services. If your student receives ESOL or Special Education services, an elective class may be part of service delivery. Course Selection choices can be seen in SIS Student and ParentVue and will be finalized over the summer. No changes will be made after the last day of school this year. In additional, elective schedule changes are not made once school has begun. Please be in touch with staff at Katherine Johnson with any questions you may have. We look forward to working with you and a great school year!

Katherine Johnson Middle School Student Services and Administrative Teams