


## 9TH GRADE COURSE OFFERINGS 2022-2023

Course No. & Name	# of Sem.	Course No. & Name	# of Sem.	Course No. & Name	# of Sem.	Course No. & Name	# of Sem.			
<b>Art Department</b>		<b>Design and Technology Department</b>		<b>Performing Arts Department</b>		<b>Science Department</b>				
05602	2D Art Exploration	(1)	08702	Computer Modeling & Animation	(1)	05114-75114	Treble Chorus	(2)		
05612	3D Art Exploration	(1)	08532	Engineering Design 1	(1)	05104-75104	Tenor/Bass Chorus	(2)		
05632	Drawing/Painting	(1)	08542	Engineering Design 2	(1)	05144-75144	Concert Orchestra	(2)		
05582	Photography 1 (Darkroom)	(1)	08732	Architecture 1	(1)	05204-75204	Concert Band	(2)		
05592	Advanced Photography	(1)	08742	Architecture 2	(1)	Semester courses:				
05662	Graphic Design	(1)	08402	Woodworking 1 (at RHS)	(1)	05042	Guitar	(1)		
05682	Advanced Graphic Design	(1)	08412	Woodworking 2 (at RHS)	(1)	05002	Exploring Music	(1)		
05802	Printmaking (at SCHS)	(1)	08602	Robotics 1	(1)	05032	Music Theory	(1)		
05722	Jewelry (at RHS/AHS)	(1)	08612	Robotics 2	(1)	01512	Theater 1	(1)		
05702	Ceramics	(1)	<b>English/Lang. Arts Department</b>		05182	Marching Band (Zero hr.)	(1)			
05852	Sculpture	(1)	01832	Journalism & Multimedia Communication	(1)	05192Z	Jazz Band (Zero hr.)	(1)		
<b>Business Department</b>		<b>Family &amp; Consumer Sciences Department</b>		<b>Physical Education Department</b>						
00332	Business Functions and Operation	(1)	08002	Foods	(1)			03112	Wellness 1	(1)
00532	Computer Oper. in Business	(1)	08312	Cuisines of the World	(2)			03102	Wellness 2	(1)
00112	Web Design and Social Media	(1)	08062	Independent Living	(1)			03002	Health	(1)
<b>Computer Science Department</b>		08212	Fashion Design	(1)	03322			Personal Fitness: Agility	(1)	
04422	Computer Programming 1	(1)	08102	Interior Design	(1)			03032	PE Sports	(1)
04432	Computer Programming 2	(1)			03691			Personal Fit & Aerobics	(1)	

### CONCURRENT SCIENCE: Physical Science and Biology

Students who have an interest in pursuing a science related career path may elect to take Biology as one of their freshman year electives alongside their required Physical Science course. These courses would fulfill both the freshman and sophomore science requirements and would allow students to move forward with other science electives their sophomore year. The science progression for sophomore students that take both Physical Science and Biology as freshman would be Chemistry.

### BIG HISTORY

Big History is a year-long course about the significant questions and changes in the history of the world - from the Big Bang theory (as taught in 8th grade Earth Science) to events in modern times. From the subatomic to the universal, from the local to the global, Big History teaches students to consider their world from many different perspectives and to look for patterns to make sense of how change occurred. This course is interdisciplinary and appeals to those who have an interest in science as well.

### HONORS LANGUAGE ARTS 9 INFORMATION

Higher level thinking, reading, and writing skills are needed for this class. Students are selected through an application and assessment process. The middle school will communicate information and dates for both the application and the assessment, and any other factors to be considered in the placement process. Students do have required reading over the summer and may be asked to complete some assignments based on that reading over the summer as well. For students who need to improve their writing skills, it is recommended that they take the general LA 9 class and may enter into the honors and AP curriculum in a different year.

### TEACHER RECOMMENDATIONS

Toward the end of the 2022-2023 school year, the middle school teachers will be providing additional input on course selections for the Class of 2026. Please be advised that these teachers have the best educational interests in mind when recommending students for specific courses. The middle school teachers will be notifying parents if they are suggesting changes in recommendations for students of the Class of 2026.