

<b>SCHS SCIENCE PATHWAYS</b>	<b>Grade 9-Life Science</b>	<b>Grade 10</b>	<b>Grade 11</b>	<b>Grade 12</b>
<b>High School Graduation</b> (Minimum Requirements)	Coordinated Science II	Earth Science	Elective (not required)	Elective (not required)
<b>College Bound</b>	<b>Biology</b>	<u><b>Standard Math level</b></u> <b>Conceptual Physics</b> A,B,C,D Biology  <b>Earth Science</b> A,B,C,D Biology  <u><b>Accelerated Math level</b></u> <b>Chemistry</b> A,B,C Biology concurrent Geometry  <b>Physics</b> A,B Biology Concurrent enrollment Algebra II  <b>Honors Chemistry</b> A Biology A Algebra 1 or concurrent enrollment Algebra II	<u><b>Life</b></u> <b>Anatomy &amp; Physiology</b> A,B,C,D Chemistry <b>Marine Ecology</b> C or better Biology C or better Physical Science <b>Honors Anatomy &amp; Physiology</b> A,B Chemistry <b>AP Biology</b> A,B Biology A,B Chemistry <b>AP/IB Environmental Science</b> A,B Chemistry  <u><b>Physical</b></u> <b>Conceptual Physics- std math</b> <b>Earth Science</b> <b>Physics</b> <b>Chemistry</b> <b>Honors Chemistry</b> A,B Physics, Algebra II <b>Honors Physics</b> A Chemistry; A,B,C Honors Chemistry A,B,C Algebra II Trig	<u><b>Life</b></u> <b>Anatomy &amp; Physiology</b> <b>Marine Ecology</b> <b>Honors Anatomy &amp; Physiology</b> <b>AP Biology</b> <b>AP/IB Environmental Science</b>  <u><b>Physical</b></u> <b>Conceptual Physics- std math</b> <b>Earth Science</b> <b>Physics</b> <b>Chemistry</b> <b>Honors Chemistry</b> <b>AP Chemistry</b> Concurrent Honors Algebra II trig <b>Honors Physics</b>
<b>Advanced College Bound</b> IB Diploma program as well	<b>Honors Biology</b> A in 8th grade science & A or B in Algebra & A or B in English ACC or A in English  Concurrent enrollment in Geometry or higher Honors English	<b>Physics</b> Concurrent enrollment Algebra II  <b>Honors Chemistry</b> A,B,C Honors Biology concurrent enrollment Algebra II  <b>AP Chemistry</b> A Honors Biology & A Honors Algebra II	<u><b>Life</b></u> <b>Honors Anatomy &amp; Physiology</b> A,B,C Honors Chemistry  <b>AP Biology</b> A,B,C Honors Chemistry  <b>AP/IB Environmental Science</b> <b>SL for IB</b> A, B,C Honors Chemistry  <u><b>Physical</b></u> <b>AP Chemistry</b> A,B Honors Chemistry concurrent Algebra II trig  <b>Honors Physics SL for IB</b> A,B,C Honors Chemistry A,B,C Algebra II	<u><b>Life</b></u> <b>Honors Anatomy &amp; Physiology</b>  <b>AP Biology</b>  <b>IB HL Biology (test SL or HL)</b> <i>IB Environmental Science taken  junior year to test HL</i>  <b>AP/IB Environmental Science</b> <b>SL for IB</b>  <u><b>Physical</b></u> <b>AP Chemistry</b> <b>Honors Physics IB SL</b> <b>IB HL Physics</b> A,B Honors Physics