

Secondary Science Pathways

<b>EHMS (6-7)</b>		<b>TMJH (8-9)</b>		<b>PCHS (10-12)</b>		
<b>GRADUATION REQUIREMENT: 3 YEARS OF SCIENCE (2 FOUNDATIONAL PLUS 1 EITHER FOUNDATIONAL OR SUPPLEMENTAL SCIENCE COURSE).</b>						
6 <sup>th</sup>	7 <sup>th</sup>	8 <sup>th</sup>	9 <sup>th</sup>	10 <sup>th</sup>	11 <sup>th</sup> /12 <sup>th</sup>	12 <sup>th</sup> only
<b>Traditional Pathway (no criteria to meet)</b>						
6 <sup>th</sup> Grade Science	7 <sup>th</sup> Grade Science	8 <sup>th</sup> Grade Science	Earth Systems	Biology  And may concurrently take: Physics with Technology or Physics or Physical Science or Geology	Geology* Biotechnology Medical Anatomy & Physiology A.P. Environmental Science A.P. Biology Chemistry Physical Science* Physics with Technology* Physics* AP Physics I A.P. Physics I/II + Lab Zoology (LC students only)	A.P. Chemistry          AP Physics II**          A.P. Physics C
<b>Modified Traditional Pathway (must meet criteria for Honors)</b>						
6 <sup>th</sup> Grade Science	7 <sup>th</sup> Grade Science	8 <sup>th</sup> Grade Science	Earth Systems	Biology  And concurrently taking Honors Chemistry (must meet criteria for Honors)  Can take additional science course with approval.	A.P. Chemistry Geology Biotechnology Medical Anatomy & Physiology A.P. Environmental Science A.P. Biology Physical Science Physics w/ Technology Physics AP Physics I A.P. Physics I/II +Lab Zoology (LC students only)	AP Physics II**          A.P. Physics C
<b>Honors Pathway: (must meet criteria for both Honors classes)</b>						
6 <sup>th</sup> Grade Science	7 <sup>th</sup> Grade Science	8 <sup>th</sup> Grade Science	Honors Biology	Honors Chemistry  <u>Criteria not met options:</u> Physical Science Physics Physics with Technology Geology Medical Anatomy & Physiology AP Biology AP Physics I	Physics AP Physics I* AP Physics II** A.P. Physics I/II + Lab Chemistry* A.P. Chemistry Physical Science* Physics w/Technology* Geology* Biotechnology Medical Anatomy & Physiology* A.P. Environmental Science A.P. Biology *	A.P. Physics C

\* if not taken in prior year

\*\*must take AP Physics I before taking AP Physics II