

## Which SCIENCE Class Should I Take in 2023-24?

**Directions:** Read this chart vertically, **not horizontally**; any class in one column (example, 9<sup>th</sup>) can be taken before any class in the next column (example, 10<sup>th</sup>). However, some **pathways** make more sense than others due to prerequisites and suggested math levels.

9 <sup>th</sup> gr. options	10 <sup>th</sup> gr. options		11 <sup>th</sup> gr. options		12 <sup>th</sup> gr. options	
Biology	Marine Bio	Oceanography	Marine Bio	Oceanography	Marine Bio	Oceanography
Env. Science (AP)	Env. Science (AP)		Env. Science (AP)		Env. Science (AP)	
	Chemistry		Chemistry		Chemistry	
	Physics		Physics		Physics	
			Astronomy		Astronomy	
			<b>IB Chemistry - Standard Level (SL)</b> <i>Prerequisite: Chemistry</i> <i>Best if enrolled in Alg II/Trig or higher</i>		<b>IB Chemistry - Standard Level (SL)</b> <i>Prerequisite: Chemistry</i> <i>Best if enrolled in Alg II/Trig or higher</i>	
			<b>IB Sports, Exercise &amp; Health (SL)</b> <i>Counts as Group 4 or Sixth Subject for IB Diploma</i>		<b>IB Sports, Exercise &amp; Health (SL)</b> <i>Counts as Group 4 or Sixth Subject for IB Diploma</i>	
			<b>IB Design &amp; Technology (SL)</b> <i>Counts as Group 4 or Sixth Subject for IB Diploma</i>		<b>IB Design &amp; Technology (SL)</b> <i>Counts as Group 4 or 6th Subject for IB Diploma</i>	
			<b>IB Biology - Higher Level HL Years 1 &amp; 2</b> <i>Prerequisites: Chemistry; Biology is strongly recommended</i> <i>IB Bio 1 is a prerequisite for IB Bio 2</i>			
			<b>IB Physics HL Years 1 &amp; 2</b> <i>Prerequisite: Chemistry; Best if enrolled in Alg II/Trig or higher</i> <i>IB Phys 1 is a prerequisite for IB Phys 2</i>			
			<b>IB Design &amp; Technology (HL)</b> <i>Prerequisite: Concurrent enrollment in Alg 2 or higher</i> <i>IBDT SL is a prerequisite for IBDT HL</i>			

