## Which SCIENCE Class Should I Take in 2021-2022?

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

o <sup>th</sup> gr. options 10 <sup>th</sup> gr. options		11 <sup>th</sup> gr. options		12 <sup>th</sup> gr. options		
Biology			Astronomy		Astronomy	
Env. Science (AP)	Env. Science (AP)  Chemistry  Physics		Env. Science (AP)  Chemistry  Physics		Env. Science (AP)  Chemistry  Physics	
	Marine Bio	Oceanography	Marine Bio	Oceanography	Marine Bio	Oceanography
			IB Chemistry - Standard Level (SL)  Prerequisite: Chemistry  Best if enrolled in Alg II/Trig or higher		IB Chemistry - Standard Level (SL)  Prerequisite: Chemistry  Best if enrolled in Alg II/Trig or higher	
	COC		IB Sports, Exercise & Health (SL) Counts as Group 4 or Sixth Subject for IB Diploma		IB Sports, Exercise & Health (SL) Counts as Group 4 or Sixth Subject for IB Diploma	
22	SCIENCES		IB Design & Technology (SL) Counts as Group 4 or Sixth Subject for IB Diploma		IB Design & Technology (SL) Counts as Group 4 or 6th Subject for IB Diploma	
(Whoa!)			IB Biology - Higher Level HL Years 1 & 2  Prerequisites: Chemistry; Biology is strongly recommended  IB Bio 1 is a prerequisite for IB Bio 2			
TO STATE OF THE PARTY OF THE PA			IB Physics HL Years 1 & 2  Prerequisite: Chemistry; Best if enrolled in Alg II/Trig or higher  IB Phys 1 is a prerequisite for IB Phys 2			
	Edu@atorC	lips.com			Prerequisite: Concurrent	echnology (HL) enrollment in Alg 2 or high equisite for IBDT HL