Sandy Creek High School <u>Sample</u> Matrix of Courses for the class of 2022 IB Diploma Programme Candidates

9th grade	10th grade	11th grade	12th grade
Pre-AP English 1	Pre-AP English 2	IB DP English Language & Literature HL 1	IB DP English Language & Literature HL 2
Spanish 2 OR Spanish 1	Spanish 3 OR Spanish 2 OR Spanish 1	IB DP Spanish SL 1 OR IB Spanish SL 1 OR Spanish 2	IB DP Spanish SL 2 OR IB Spanish SL 2 OR IB Spanish ab initio (SL)
Algebra 1	Geometry	IB DP Applications & Interpretations SL 1/Algebra 2	IB DP Applications & Interpretations SL 2
OR Accelerated Algebra 1/Geometry	OR Accelerated Geometry/Algebra 2	OR	OR
OR Geometry (if High School Algebra 1 is taken in 8th grade)	OR Algebra 2	IB DP Analysis & Approaches SL 1	IB DP Analysis & Approaches SL 2/AP Calculus AB
AP Human Geography	AP World History	IB DP History of the Americas HL 1/AP US History	IB DP History of the Americas HL 2/AP World History
Gifted Biology	Gifted Chemistry (if High School Physical Science is taken in 8th grade)	IB DP Biology HL 1	IB DP Biology HL 2
Drawing & Painting 1/ Design 1	Sculpture & Drawing & Painting 2 OR Painting 1 & 2 OR Drawing 1 & 2	IB DP Visual Arts SL 1 OR	IB DP Visual Arts SL2 OR
OR Band/Chorus/Orchestra, Music Theory OR AP Music Theory	OR Band/Chorus/Orchestra, Music Theory OR AP Music Theory	OR Band/Chorus/Orchestra, Music Theory OR AP Music Theory	OR IB DP Music SL
Health/PE	Physical Science (if High School Physical Science is not taken in 8th grade)	Theory of Knowledge (Semester 2) Government (Semester 1)	Theory of Knowledge (Semester 1) Economics (Semester 2)
		Creativity, Activity, Service (CAS) experiences and project Extended Essay	