

# Quabbin Regional High School: IB Diploma Programme

## Four-Year IB Diploma Programme Planning Chart

**\*Students seeking an IB Certificate should refer to the QRHS Graduation Requirements Chart\***

*Students pursuing the IB Diploma are required to take three (3) HL courses and three (3) SL courses: select one class from Groups 1-5 and one elective from Groups 1-6, fulfill the core requirements, and adhere to IB assessment standards/expectations in order to earn the IB Diploma. Most IB courses begin in junior year and culminate in a final assessment administered in May of senior year. Credit is awarded only upon completion of the final assessment.*

	9 <sup>th</sup> grade	10 <sup>th</sup> grade	11 <sup>th</sup> grade	12 <sup>th</sup> grade
<b>Group 1: Language and Literature</b>	English 9 <i>Honors Recommended</i>	English 10 <i>Honors Recommended</i>	English Literature HL1 / SL1** Literature & Performance SL1**	English Literature HL2 / SL2** Literature & Performance SL2**
<b>Group 2: Language Acquisition</b>	Chinese I Spanish I	Chinese II Spanish II	Chinese ab initio** Chinese SL** Spanish ab initio** Spanish SL**	Chinese ab initio** Chinese SL** Spanish ab initio** Spanish SL**
<b>Group 3: Individuals &amp; Societies</b>	World History <i>Honors Recommended (Optional)*</i>	US History I Required <i>Honors Recommended</i> or AP US History <i>Fulfills US History I &amp; II requirements</i>	History of the Americas HL/SL**  Psychology HL/SL** Environmental Systems SL	History of the Americas HL/SL**  Psychology HL/SL** Environmental Systems SL
<b>Group 4: Experimental Sciences</b>	IPS <i>Honors Recommended</i>	Chemistry <i>Honors Recommended</i> or AP Biology	Biology HL/SL** Environmental Systems SL**	Biology HL/SL** Environmental Systems SL**
<b>Group 5: Math and Computer Science</b>	Algebra I Algebra II Geometry Pre-Calculus <i>Honor Recommended</i>	Algebra II Geometry Pre-calculus <i>Honors Recommended</i>  AP Calculus AP Statistics	Mathematical Studies SL** Mathematics SL**	Mathematical Studies SL** Mathematics SL**
<b>Group 6: The Arts (Optional)</b>	Art I  None Required	Art II  Communications in Mass Media I	Visual Art HL/SL  Film HL/SL Literature and Performance SL I	Visual Art HL/SL  Film HL/SL Literature and Performance SL II
<b>T.O.K.</b>	Inquiry Skills <i>Grade 9 or 10</i>	Inquiry Skills <i>Grade 9 or 10</i>	TOK	TOK

\* Not required: History of the Americas HL fulfills World History and US History II graduation requirements

\*\* Interdisciplinary courses fulfill requirement in both groups, diploma candidates must select a total of 6 IB courses.

- Students must choose 1 course from each group for the 9<sup>th</sup> and 10<sup>th</sup> grades (with the exception of Group 6/Fine Arts only needing one class prior to 11<sup>th</sup> grade).
- All students must successfully complete: English 9 and 10, US History I (or equivalent), IPS, a minimum of Algebra I & II and Geometry, and Inquiry Skills.
- In addition, students must complete PE, one additional Health, and one Fine Arts to fulfill graduation requirements.

**CORE REQUIREMENTS:** Theory of Knowledge, Extended Essay, and C.A.S. (50 hours in each objective: Creativity, Action, and Service beginning as early as the summer after 10<sup>th</sup> grade).