The International Baccalaureate (IB) Diploma Program was founded in 1965 to provide a rigorous, well-rounded education for students throughout the world. The IB Diploma Program has a common, broad curriculum that is assessed by internationally developed and graded oral and written examinations. The requirements for an IB Diploma include course work and passing scores on external examinations in English, World Language, Mathematics, Experimental Science, Social Studies, and one IB elective; completion of a course entitled Theory of Knowledge, a 4,000-word Extended Essay, and 150 hours of CAS (creativity, action and service.)

At AHS we offer IB:

- **English 1 & 2**  Applications & Interpretation 1  Environmental Systems & Society  Business Management 1 & 2
- **History 1 & 2**  Applications & Interpretation 2 SL & HL  Biology 1 & 2  Dance 1 & 2
- **Spanish 1 & 2**  Analysis & Approaches 1  Chemistry 1 & 2  Music 1 & 2
- **French 1 & 2**  Analysis & Approaches 2 SL & HL  Physic 1 & 2  Psychology 1 & 2
- **Italian 1 & 2**  Theatre 1 & 2
- **Chinese 1 & 2**  Visual Arts 1 & 2
- **Theory of Knowledge** (2nd sem. Junior year – 1st sem. Senior year)  IB Research

### AHS IB Fundamentals

- A rigorous academic program  Value presence of diversity
- Emphasis on “formation” rather than information. Teaching inquiry.  Global mindedness
- Foundation for lifelong learning  Providing opportunities to develop talents in communication, athletics, leadership and performing visual arts.
- Fostering high standards of personal development and a sense of responsibility.

### Distribution of International Baccalaureate Candidates

**IB Test Data**

<table>
<thead>
<tr>
<th>2016-2017</th>
<th>2018-2019</th>
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<tbody>
<tr>
<td>Diploma Candidates</td>
<td>Diploma Candidates</td>
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<tr>
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<td>............78</td>
</tr>
<tr>
<td>Anticipated Candidates</td>
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<table>
<thead>
<tr>
<th>2017-2018</th>
<th>2019-2020</th>
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<td>Diploma Candidates</td>
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<td>............75</td>
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<tr>
<td>Anticipated Candidates</td>
<td>Anticipated Candidates</td>
</tr>
<tr>
<td>...... 82</td>
<td>...... 89</td>
</tr>
</tbody>
</table>

**IB Research**

- **The Extended Essay** is a 4000 work Research Paper; students learn to write a thesis statement, research and prepare a bibliography in the format of the subject area.
- **Students must take** at least 3 HL (higher level) classes and 3 SL (standard level) classes from the 6 areas they choose. All classes are taught on a college preparatory level.
75% of the 2020 class received their IB Diploma

Language and Literature - 100% of the students scored a 4 or higher with the breakdown as follows: {4 (7)  22 (6)  36 (5)  17 (4)}

Chinese – 100% of the students earned a score of 4

Italian – 13 out of 15 students earned a score of 4 or higher

Spanish HL – 100% of the students earned a 5 or higher with the breakdown as follows: 4 (7)  2 (6)  1 (5)

Spanish SL – 24 out of 35 students earned a 4 or higher

19 students are eligible for the Seal of Biliteracy

The following subjects met or exceeded the world average: HL Language and Literature, SL Biology, SL Physics, SL Environmental Systems and Societies, HL Spanish, HL History, HL/SL Theatre, and HL Music

The Amazing IB Class of 2020

- AHS 75 IB students received 72% of Scholarship Money offered to AHS School seniors.
- 1 IB senior was student member of the Anne Arundel County Board of Education
- 2 IB seniors offered admissions to the United States Naval Academy
- 2 IB seniors going to Ivy league schools - University of Pennsylvania and Harvard
- For the first time in years AHS won 11 Scholarship for Scholar awards 10 of the students were IB.
- 1 IB student won the National Horatio Alger Award
- 3 IB students won ROTC Scholarships