Walton High School
Science Course Flowchart 2022-2023

<table>
<tr><th></th><th>9th</th><th>10th</th><th>11th</th><th>12th</th></tr>
<tr><td rowspan="3">Accelerated/ Multiple AP options</td><td rowspan="2">Honors Biology (taken concurrently with Hon Alg 1 or higher math)</td><td rowspan="2">Honors Chemistry (taken concurrently with Hon Alg 2 or higher math)
→</td><td>“A or B” avg in Chem:
AP Biology OR
AP Chemistry OR
AP Physics C (must be taken with Calc)
AP Physics 1 OR
AP Environmental Science</td><td rowspan="4">AP Biology OR
AP Chemistry OR
AP Physics C (must be taken with Calc)
AP Physics 1 OR
AP Environmental Science OR
Honors Anatomy/Physiology OR
Honors Biotechnology OR
Honors Physics 2</td></tr>
<tr><td>“C or D” avg in Honors Chem:
Anatomy/Physiology OR
Honors Physics 2</td></tr>
<tr><td>Honors Biology (taken concurrently with Hon Algebra 1)
→</td><td>AP Env. Science OR
Honors Anatomy/Physiology</td><td>Below “D” avg in Honors Chem:
Env Sci and a science elective course</td></tr>
<tr><td>Honors</td><td>Honors Physics 1 (taken concurrently with Hon Algebra 1 or higher math)

*Below a C average will be recommended to Biology</td><td>Honors Biology

*Below a C average will be recommended for Chemistry</td><td>Honors Chem (taken concurrently with GSE Hon Alg 2 or higher math)</td></tr>
<tr><td>College Prep</td><td>Physics 1 (taken concurrently with Algebra 1 or higher math)

*A average can go to Honors Biology</td><td>Biology</td><td>Chemistry (taken concurrently with GSE Alg 2 – not Alg 2 113) OR Environmental Science</td><td>Anatomy/Physiology OR
Physics 2 OR
Environmental Science OR
Astronomy OR
Forensics</td></tr>
<tr><td>3-Level</td><td>Physics 1 93 (taken concurrently with Foundations of Alg or Alg 1 93)</td><td>Biology 103</td><td>Environmental Sci (taken concurrently with Alg 2)</td><td>Anatomy/Physiology OR
Chemistry OR
Astronomy OR
Forensics</td></tr>
<tr><td colspan="2">Graduation Requirement:
1 unit of Biology
1 unit of Physics/Physical Science
1 unit of Chem, Env. Sci or AP Science
1 unit of a 4th science</td><td colspan="3">Note:
*Students can be moved up or down levels per teacher recommendation.
*Waivers are accepted when the prerequisite has been satisfied
*4th science does not necessarily have to be taken senior year</td></tr>
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