



Sprayberry STEM Course Checklist

Advanced Science Pathway



Name: _____ Class of _____

Below are all of the courses required to fulfill your STEM course requirements.
Note the exception with math courses

Math: (All possible courses are listed) Must take courses in bold and at least one AP

- Algebra 1**
- Honors Geometry**
- Honors Algebra 2**
- Accelerated Precalculus**
- AP Calc AB
- AP Calc BC
- AP Statistics
- Multivariable Calculus (Georgia Tech- Dual Enroll)

Science: (Advanced Science students take all courses)

- Honors Biology
- AP Biology
- Honors Chemistry
- AP Chemistry
- AP Biology
- AP Environmental Science

Social Studies: (Must take one

- World Geography or AP Human Geography
- Honors World History or AP World History
- Honors US History or APUSH
- Honors Gov/Econ or AP Gov/Econ (NOTE- This counts as 2 separate courses)

English:

- Honors 9th Lit
- Honors World Lit
- Honors American Lit or AP Lang
- Honors Advanced Composition or AP Literature

Other Requirements:

- AP Seminar (Junior year)
- AP Research (Senior year)
- Foreign Language 1
- Foreign Language 2
- Health/Personal Fitness