

CARL JUNCTION HIGH SCHOOL SCIENCE FLOWCHARTS

Physical Science
(9th grade)

Chemistry
(10th grade)
(if passed Algebra I)

**Biology or DC
Biology**
(11th grade)

**Additional
Science Courses***
(optional)

Physical Science
(9th grade)

**Earth & Space
Science AND
Environmental
Science**
(10th grade)

**Biology or DC
Biology**
(11th grade)

**Additional
Science Courses***
(optional)

Chemistry
(9th grade)
(if passed Algebra I in
8th grade)

**Biology or DC
Biology**
(10th grade)

**Additional
Science Course***
(11th grade)

**Additional
Science Courses***
(optional)

Important Information

- 1) **Additional Science Courses*** include Chemistry, Human A&P, AP Physics, AP Chemistry, AP Biology, or DC Biology (if taken in addition to Biology).
- 2) Students taking multiple upper-level science courses in 11th and 12th grade may take Chemistry AND Biology/DC Biology during their 10th grade year.
- 3) Tenth graders may take AP Chemistry if they have completed Chemistry their 9th grade year and are concurrently enrolled in Algebra II Honors their sophomore year.
- 4) All students must be enrolled in a science course in grades 9 – 11. Any exceptions must be approved.
- 5) Students qualifying for the [CJHS Honors Curriculum](#) should check the planning guide to make sure their science course selections meet [Honors](#) requirements.