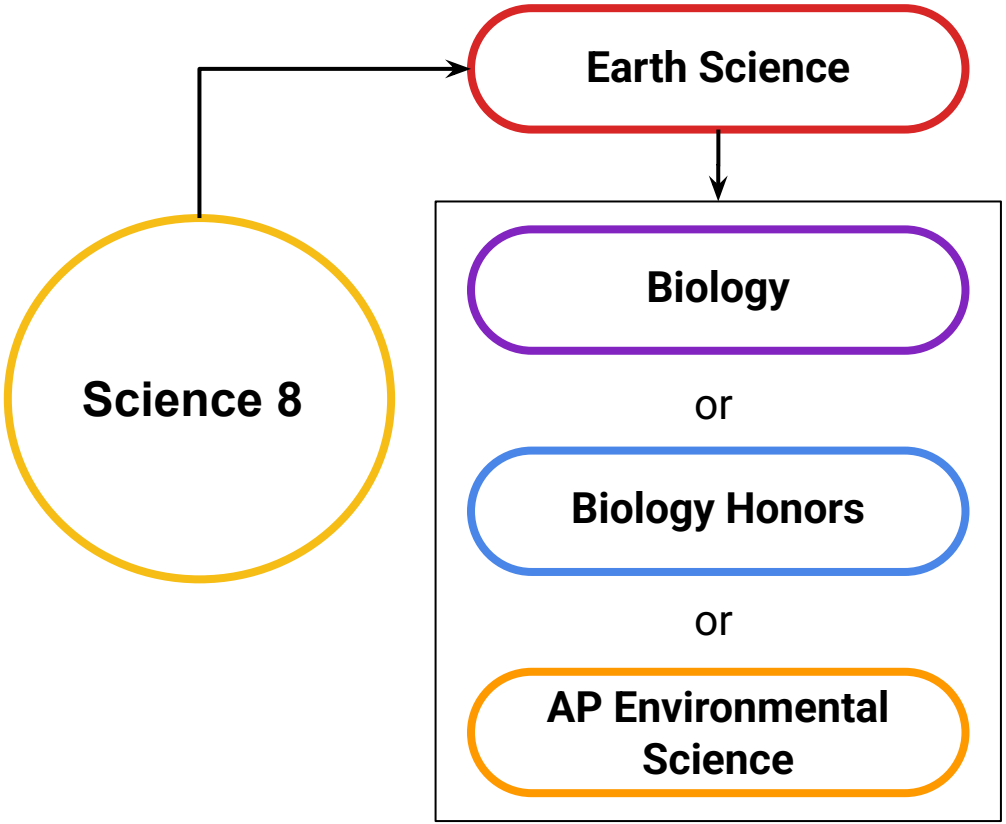
Eastchester High School Science Department

Department Chairperson: Alexandra Bloshenko
abloshenko@eufsdk12.org

9th Grade Course Offerings

Your child must enroll in one of the following courses based on eligibility:



9th graders who took Science 8

9th graders who took Earth Science

9th graders who took Earth Science and have a 90+ average

9th graders who took Earth Science and have a 90+ average in Earth Science, Algebra I and English.

AP Environmental Science Course

01 9th Grade Requirements

9th graders who took Earth Science and have a 90+ average in Earth Science, Algebra I and English.

Topics covered: Biochemistry and ecology, population growth, energy use, natural resources, pollution, etc.

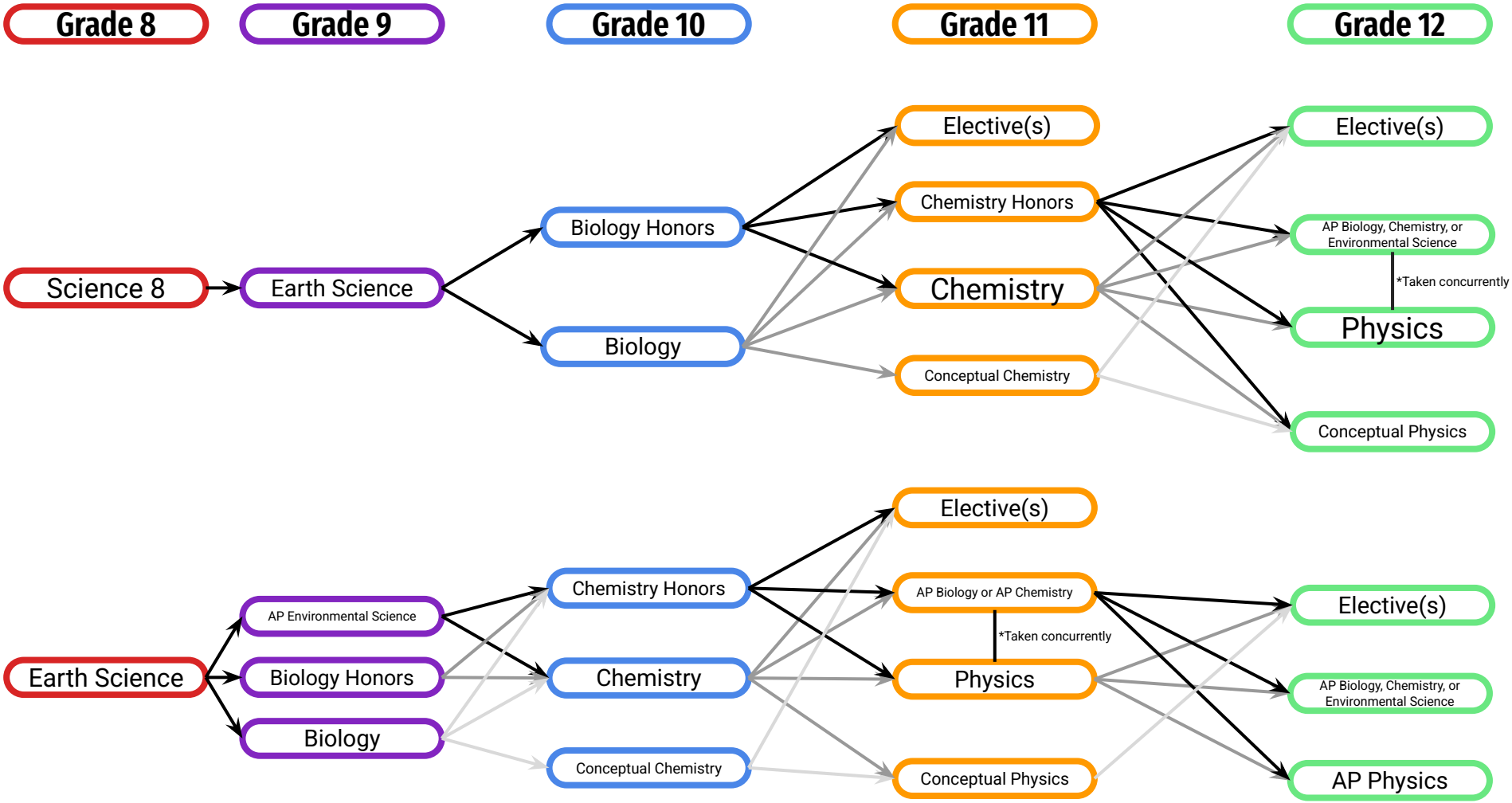
02 Biology Honors Alternative

Students can still take AP Biology in 11th or 12th grade.



03 Exams

AP exam in May and Biology Regents exam in June.


Grade 8
Grade 9
Grade 10
Grade 11
Grade 12
Science 8
Earth Science
Biology Honors
Biology
Elective(s)
Chemistry Honors
Chemistry
Conceptual Chemistry
Elective(s)
AP Biology, Chemistry, or Environmental Science
*Taken concurrently
Physics
Conceptual Physics
Earth Science
AP Environmental Science
Biology Honors
Biology
Chemistry Honors
Chemistry
Conceptual Chemistry
Elective(s)
AP Biology or AP Chemistry
*Taken concurrently
Physics
Conceptual Physics
Elective(s)
AP Biology, Chemistry, or Environmental Science
AP Physics

Elective Science Course Offerings

Course Title	Credit	Grade 9	Grade 10	Grade 11	Grade 12
AP Environmental Science*	1	✔		✔	✔
Environmental Science	0.5	✔	✔	✔	
Advanced Science Research	2.5		✔	✔	✔
AP Psychology*	1		✔	✔	✔
Psychology	1		✔	✔	✔
Ethics in Science	0.5		✔	✔	✔
Astronomy	0.5		✔	✔	✔
AP Chemistry*	1			✔	✔
AP Biology*	1			✔	✔
Anatomy & Physiology*	1			✔	✔
Physical Geology*	1			✔	✔
Forensic Science	1			✔	✔
AP Physics*	1				✔

Science Courses for College Credits

