



JSERRA CATHOLIC HIGH SCHOOL

SCIENCE PATHWAYS

Rigor	Freshman Year	Sophomore Year	Junior Year	Senior Year
Less Rigorous	Conceptual Physics	Biology	Conceptual Chemistry *Chemistry	Astronomy Anatomy Physiology Environmental Science Marine Biology Physics
Rigorous	Biology	Anatomy Physiology Astronomy Marine Biology	Chemistry	Astronomy Anatomy Physiology Environmental Science Marine Biology Physics
Rigorous	Biology	Chemistry	Astronomy Anatomy Physiology Marine Biology Physics	Astronomy Anatomy Physiology Environmental Science Marine Biology Physics
Most Rigorous	Biology H	Chemistry H	Anatomy Physiology H AP Biology AP Chemistry AP Environmental Science AP Physics 1 or C	Anatomy Physiology H AP Biology AP Chemistry AP Environmental Science AP Physics 1, 2, or C

- Initial science is based on placement test.
- All honors and AP courses can have both science and math pre-requisites.
- Must be placed into Algebra 2 or higher for placement into Chemistry.
- Three years of Science are required for graduation.
- Four years of Science are recommended for college admissions.