

SCIENCE COURSE PROGRESSION

Middle School Program	9th Grade	10th Grade	11th Grade	12th Grade
MJ Science 1,2,3 (FSA Reading < Lvl 3)	Integrated Science	Biology I	Anatomy & Physiology Physical Science Marine Science	Anatomy & Physiology Physical Science Marine Science
MJ Science 1,2, 3 (FSA Reading ≥ Lvl 3)	Biology I	Physical Science Honors*/General	Chemistry Physics Anatomy & Physiology Honors*/General Marine Science	Chemistry Physics Anatomy & Physiology Honors*/General Marine Science
MJ Science 1,2, 3 Adv (FSA Reading – Lvl 4/5)	Biology I Honors*	Chemistry Honors* AP Biology	Anatomy & Physiology Honors* Chemistry Honors* Physics Honors* AP Biology AP Chemistry Marine Science	Anatomy & Physiology Honors* Physics Honors* AP Biology AP Chemistry AP Physics 1/2 Marine Science
MJ Science 1, 2 Adv & High School Credit Science	Biology I Honors* AP Environmental Science Honors Physical Science	Chemistry Honors* AP Biology AP Chemistry	Chemistry Honors* Physics Honors* AP Biology AP Chemistry Marine Science	Physics Honors* AP Biology AP Chemistry AP Physics 1/2 Marine Science

Diploma Options and Science Requirements:

Regular Diploma – Students are required to take 3 science courses, 2 of which must be lab. sciences. One of the lab. sciences MUST be Biology. E.O.C.s will only count 30% of the student’s grade.

Scholar Diploma – Students are required to take Biology, Chemistry, & Physics (or an equally rigorous science class.) Students MUST pass the E.O.C. for any course requiring one.

**Placement in honors courses requires an A/B average in the previous science class and a Level 4/5 on the FSA/EOC or a teacher recommendation.*