

**SCIENCE COURSE PROGRESSION**

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