

Recommended Science Course Sequences at Castle High School

9	Biology I B (L)	Biology I (L)	Biology I A (L)
10	No science (unless by teacher recommendation)	Phys- Chem (L) and	Chemistry I (L) and Environmental Science : AP (L)
11	ICP (Integrated Chemistry- Physics T) (L) With teacher recommendation	Chemistry I (L) Phys- Chem (L)	Choose From: Genetics/Zoology (L) CC Anatomy & Physiology (L) CC Environmental Science (L) Environmental Science : AP (L) Biology: AP (L) Forensic Science (L) Chemistry II (L) CC Chemistry: AP (L) Physics I (L) or Physics I: AP (L)
12	Choose From: Environmental Science (L) ALS: Adv. Plant & Soil Science ALS: Adv. Animal Science ALS: Adv. Food Science All students are encouraged to take as many science courses as needed to meet their future goals.	Choose From: Chemistry I (L) Physics I (L) Anatomy & Physiology (L) CC Genetics/ Zoology (L) CC Forensic Science (L) Environmental Science (L) Environmental Science : AP (L) ALS: Adv. Plant & Soil Science ALS: Adv. Animal Science ALS: Adv. Food Science Medical Practicum 1 semester	Choose from: Chemistry II (L) CC Chemistry: AP (L) Anatomy & Physiology (L) CC Genetics/ Zoology (L) CC Biology: AP (L) Forensic Science (L) Environmental Science (L) Environmental Science : AP (L) Physics I (L) or Physics I: AP (L) Physics 2: AP (L) ALS: Adv. Plant & Soil Science ALS: Adv. Animal Science ALS: Adv. Food Science Medical Practicum 1 semester