

## Suggested Science Sequencing 2009 - 2010

LEVEL	GRADE 9	GRADE 10	GRADE 11	GRADE 12
College Prep 2		532 Biology	432 Basic Geometry	442 Basic Algebra II
College Prep 1	520 Integrated Science (Required for all 9th graders)	533 Biology 543 Chemistry I 552 Conceptual Physics	543 Chemistry I 552 Conceptual Physics	543 Chemistry I 552 Conceptual Physics
Honors	534 Biology	534 Biology 544 Chemistry I 546 Chemistry II	536 Molecular Biology 544 Chemistry I 546 Chemistry II 554 Physics	536 Molecular Biology 544 Chemistry I 546 Chemistry II 554 Physics
Advanced Placement			535 AP Biology 545 AP Chemistry 555 AP Physics 565 AP Environmental Science	535 AP Biology 545 AP Chemistry 555 AP Physics 565 AP Environmental Science

### Science Electives

College Prep 1	561 Principles of Technology	561 Principles of Technology	561 Principles of Technology	561 Principles of Technology
College Prep 1	562 Engineering, Design and Construction	562 Engineering, Design and Construction	562 Engineering, Design and Construction	562 Engineering, Design and Construction
College Prep 1			553 Astronomy	553 Astronomy
College Prep 1			563 Environmental Science	563 Environmental Science
College Prep 1			573 Anatomy & Physiology	573 Anatomy & Physiology