

Science Course Sequence Grades 6-12

Middle School *each course 1 credit*

Science
Grade 6

Science
Grade 7

Science
Grade 8

Science is required for all students in grades 6-8

Middle School Electives

Science: Special Topics (*Chinook and Odle*)

High School *each course 1 credit*

Biology

**Chemistry or
IB Chemistry SL 1** (*IHS only*)

High School Electives *AP – Advanced Placement IB – International Baccalaureate*

Science Electives:

Physics

**AP Physics 1
AP Physics 2**

AP Physics C *

AP Biology *

AP Chemistry *

AP Environmental Science

Anatomy & Physiology *

Environmental Science *

Biotechnology *

School Specific Electives:

Physics of the Universe
(*Big Picture only*)

Frontiers in Science
(*SHS only*)

Marine Science
(*NHS only*)

The Brain & Addiction
(*NHS only*)

IB at Interlake only:

**IB Physics SL1 / AP Physics 1
IB Physics SL2 / AP Physics 2**
or
**IB Physics SL1 / AP Physics 1
IB Physics HL / AP Physics 2**

**IB Biology SL
IB Biology HL / AP Biology**

**IB Chemistry SL
IB Chemistry SL2 / AP Chemistry**

IB ESS / AP Environmental Science

**IB Design Tech
& Engineering Science SL**

** Not available at all schools, check course descriptions*

Option for two-year course pathway