

## **Science 10 (5 Credits)**

### ***Course Description***

This academic course provides students with a unified view of the biological, chemical, physical, and earth sciences as well as an awareness of connections among them.

The four topics covered include:

- Energy from the Sun (Earth Sciences)
- Matter and Energy in Living Systems (Biology)
- Matter and Energy in Chemical Change (Chemistry)
- Energy and Change (Physics)

***Science 10 is the prerequisite for Biology 20, Chemistry 20, Physics 20, and Science 20.***

Alberta Education Program of Studies for Science 10 can be found at:

[https://education.alberta.ca/media/3069384/pos\\_science\\_10.pdf](https://education.alberta.ca/media/3069384/pos_science_10.pdf)