



Seycove at sáyəmətən Secondary School

Science 10

Course Code: MSC-10

Science 10, much like Science 8 and 9 is a course that delivers a wide overview of topics with activities designed to develop the attitudes, skills, and knowledge necessary for scientific literacy by working and communicating scientifically, practicing scientific inquiry, thinking critically and creatively, and considering the personal and professional applications of scientific thinking and knowledge. Students will develop skills needed for subsequent science courses while exploring professional opportunities in scientific fields.

Science 10 is made up of a biology unit that looks at the concepts of genetics, diversity, and selection. A chemistry unit that focuses on energy changes in reactions and specific reaction types. A physics unit that looks at energy including various types of kinetic and potential energy. Finally an astronomy unit considering the nature of the universe and the technologies we use to observe.