



ALTERNATE LEARNING PROGRAMS

Open Door Education Centre
CrossRoads Learning Centre
Six Mile Education Centre

Course offering for vLearn, Vernon Virtual Education and the Alternate Learning Programs located at Open Door Education Centre, CrossRoads Learning Centre and Six Mile Education Centre:

Physics 11

Physics 11 is a course to introduce students to rules that govern the world around them. This includes the basic laws of one-dimensional motion, understanding of forces such as friction and gravity, and concepts such as momentum, energy, power, and efficiency. The motion of waves and how this applies to light and sound. An introduction to geometrical optics, reflection and refraction. The course also covers modern concepts of nuclear fission and fusion, and Einstein's theory of relativity.