4.1 Fields cause force

Electric fields cause electric force on charged particles

Newton’s second law tells us that Forces cause accelerations.

*Some questions are like a sentence but written in the form of an equation, e.g E=QV which means that the Voltage is the energy per coloumb of charge.*

*3.4 AC is alternating current- electrons flow in one direction then in the other (because the poles of the power supply change). DC is direct current- electrons always flow in the same direction.*