#### Science 10 Assignment U2L7 (44 marks)

Why is potential energy not as obvious as kinetic energy ? (1 mark)

Because it potential energy cannot be easily seen and may remain a static form of energy for long periods of time.

- 2. Identify the type of potential energy in the following situations: (5 marks)
  - a) a rubber ball striking a wall is compressed and deformed at the exact moment it strikes the wall.

Elastic Potential energy

- b) An elevator in an office building slowly rises to the 20° floor and then stops.
  Gravitational Potential energy
- c) A bow string is slowly drawn back, bending a fiberglass bow :

Elastic Potential energy

d) An arrow rises vertically into the air after a bow string is released.

Elastic potential becoming gravitational potential energy

e) Natural gas burns in a fireplace.

Chemical Potential energy.

- State two differences between kinetic energy and gravitational potential energy. (2 marks)
  - Kinetic energy is related to velocity and not position.
  - Kinetic energy is not measured relative to any specific position but rather it is related to a certain frame of reference.
- A force of 32.0 N is required to lift a box 3.00 m vertically against the force of Earth's gravity.
  - a) Calculate the work done against Earth's gravitational field. (3 marks)

Fg = 32.0N, d=3.00 m

W=F\*d = 32.0N\*3.00 m = 96.0 J

b) Calculate the gravitational potential energy stored in the box. (3 marks)

Fg(mg)= 32.0N, h=3.00 m Ep=mgh = 32.0N + 3.00 m = 96.0 J

 An object gains 155 | of gravitational potential energy when it is lifted 1.30 m above the surface of Earth. Calculate the force exerted on the object. (3 marks)

W= 155J, d= 1.30 m, f=? W=f+d, F=W/d =  $(155J)/1.30m = 1.19 \times 10^2 N$ 

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Karen Zgoda

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