**Task: Medical Science Research Assignment Due Date: \_\_\_\_\_\_\_\_**

This is the assessment for the Medical Science unit of work.

**Purpose**

* **Select** an appropriate medical condition that affects either the
  + skeletal/muscular system **or**
  + heart/circulatory system **or**
  + respiratory system
  + Please **check** with your teacher that your topic is appropriate. If you would like some suggestions, see your teacher.
* **Research** your selected condition, addressing each of the points below:
  + **Identify** the parts of the body that the medical condition affects and **describe** how the body is affected. **Include** a **labelled diagram**.
  + **Describe** the cause of the condition and **discuss** why/how this condition affects the parts of the body described above.
  + **Outline** the prevention/treatment/cure for your condition and **explain** how it works.
  + **Evaluate** the treatment (pros and cons and success rate/prognosis).
  + **Compare and contrast** different treatments and **discuss** their effectiveness.

**Conditions**

* **Present** your research as a **poster** or **power point presentation**. You must **use your own words** and **acknowledge** where you obtained your information from in a reference list.
* **Time:** you will be given three periods in class to start the assessment and it will be finished as homework. Total time is two weeks, including the three periods. The assessment can be handed in before the due date.

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