Summer Transition Work Biology

You should write your essay in continuous prose.

Your essay will be marked for its scientific accuracy.

It will also be marked for your selection of relevant material from different parts of the specification and for the quality of your written communication.

The maximum number of marks that can be awarded is:

Scientific 16

Breadth of knowledge 3

Relevance 3

Quality of written communication 3

Write an essay on the following topic:

Enzymes and their importance in plants and animals. (Total 25 marks)

Hints

* How do enzymes work?
* How does their structure relate to their function?
* What affects enzyme action?
* How are enzymes made?
* What roles do enzymes have?

Useful websites

http://www.s-cool.co.uk/a-level/biology

http://www.biologyguide.net/

Youtube- amoeba sisters: enzymes, crash course: enzymes (a number of useful videos if you search this)

Do your own research too.