KNOW THIS TASK

Biological Science



Our two-year A-Level covers a wide breadth of content that you would expect from a contemporary biology course. This includes animal anatomy and physiology, biochemistry, microbiology, genetics and ecology.



Scan for Specification

BEFORE YOU START

- Key revision guide to purchase: REVISE Salters Nuffield AS/A Level Biology
- ISBN: **9781447992714**
- Key Website: https://snabbiology.co.uk/category/core-
- Our first topic will be looking at cardiovascular disease. To be able to understand this, you should already know basic heart anatomy.
- Please follow the link below to practice your heat anatomy knowledge.
- Print it off, complete and hand in to your biology teacher in your first lesson.
- Don't worry if there are some terms you are not familiar with, we will cover it all in the first term.

Please explain the meaning of the following biological prefixes and suffixes and then give an example of where it is used. E.g. A- = without e.g asexual reproduction.

Aero-

Arche-

-ase

Cardi-Endo-

Glyco-Haem-

Hyper-

Lact-

Sacchar-



- To go along side our work on the cardiovascular system, we will also be looking at biochemistry.
- Please go to
- https://www.youtube.com/watch?v=1 Dx7I DwINI U
- And watch the video to prepare you for our work on biological molecules.

Please follow the link to research where a biology degree can take you



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