

THE COOPERS' COMPANY AND COBORN SCHOOL Love as Brethren

Biology Transition Task

- 1. Why do you want to study a level biology? Include any future aspirations you have; for both further study and career options.
- 2. Research and write a scientific article on an aspect of biology that you find interesting. This does not have to be related to the a level specification. You will need to reference your work. This piece of work will need an abstract, introduction, discussion and a conclusion.

Abstract: An abstract is a short summary of your research paper, usually about a paragraph. Introduction: The introduction to a research paper is where you set up your topic and approach for the reader. It has several key goals: Present your topic and get the reader interested. Provide background or summarise existing research. Position your own approach. Discussion: During a discussion to a research paper, the author describes, analyses, and interprets their findings. They explain the significance of those results and tie everything back to the research questions.

Conclusion: A conclusion is not merely a summary of the main topics covered or a re-statement of your research problem, but a synthesis of key points and, if applicable, where you recommend new areas for future research.

References: please use Harvard referencing; Author name and initials, Title of article or book, title of journal (in italics), publication info (Volume or number), page range, access date, name of database.

You will be expected to bring your tasks to your first biology lesson. You will be sharing your article (you will not be expected to do a presentation).