



Biology

Please complete one line from the task list below. All students must complete the middle task:

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| Observe 10 different species of invertebrates in your garden and use an IOS or android app to identify them. Take screen shots of the organisms | Describe how the covid vaccination works and why you need a booster. | Outline why the biodiversity of UK species is in decline and what is being done to slow down the rate |
| Create a timeline to show the key scientific discoveries in the field of biology over the past 25 years to 2021 | Write a 250 word response to the question "why did you pick biology at A-level?" | Research into the current uses of stem cells in medicine, outlining advantages and disadvantages. |
| Obtain a copy of a Biological Science review or New scientist and write a summary of one interesting article | Create a revision video to help a KS4 student revise one aspect of biology and then share the link with your teacher. | Create a biography for a biologist of your choosing. Can be from 20 th or 21 st Century. |

Suggested book/reading list:

- CGP Head Start to A Level Biology (available on amazon)
- CGP A Level Biology : Essential Maths Skills (available on amazon)

Wider Reading

- Biological sciences review magazine
- New Scientist Quiz
- Advanced Biology for You textbook