

Biology

About the Subject

Biology is the study of living things; how they work, how they interact and how they affect the world around us.

You will be taught by highly qualified and experienced teachers who have a passion for Biology. Your teachers will make sure the course is interesting and fun, but they will also challenge you to make sure that you gain the highest possible grade at the end of the course. You will have the chance to enter for local and national Biology competitions and St Wilfrid's have had great success in these competitions in recent years.

A large proportion of our students enjoy Biology so much that they go on to study Biology-based degrees at university, a true measure of our success.

Course Content

In the first year of A-Level, you will study:

- Biological molecules
- Cells, viruses and reproduction
- Classification and biodiversity
- Exchange and transport

In the second year of A-Level, you will study:

- Energy for biological processes
- Microbiology and pathogens
- Modern genetics
- Origins of genetic variation
- Control systems
- Ecosystems