



Biology

For Leaving Certificate

Biology is the study of life. Through the study of biology students employ the processes of science to explore the diversity of life and the inter-relationships between organisms and their environment. The course is a continuation of what was studied at Junior Cycle but in more detail. It requires a lot of memory work so is a good choice for students with attention to detail and excellent memory work. The scope of biology is wide and varied and covers not only the traditional study of plants and animals but also areas such as molecular biology and biotechnology which have clear relevance to modern society.

Career pathways:

- Pharmaceutical Science
- Healthcare
- Animal Healthcare
- Sport and Fitness
- Genetics

Also useful if considering:

Beauty and Hairdressing

Past students who have studied (Subject Name) have gone on to do...

- Science
- Medicine
- Physio
- Nursing
- Beauty Therapy
- Sports and Fitness

A great choice if you:

- Have an interest in the natural world.
- Like laboratory work
- Have an investigative nature
- Want to build on what you learned in Junior Cycle

(Biology) will enhance personal skills such as:

- Critical thinking
- Judgement and decision making
- Problem solving skills

Assessment:

Three-hour terminal exam divided into 3 units

- Section A - Six short questions (answer five) 100 marks.
- Section B - Three questions on practical activities (answer two) 60 marks.
- Section C - Six long questions (answer four) 240 marks.

Levels:

Students can study this subject at both Higher and Ordinary Level.

