



# ST. ANNE'S SIXTH FORM

## BIOLOGY A LEVEL

### YEAR 12

Biological Molecules, Cells,  
Organisms exchanging substances with their environment,  
Genetic information, variation and relationships between  
organisms.

Numerous practical experiments

### YEAR 13

Energy transfers in and out of organisms,  
Organisms respond to changes in their internal and  
external environments,  
Genetics, populations, evolution and ecosystems,  
Control of gene expression.

Numerous practical experiments.

### CAREERS

Doctor, Dentist, Vet,  
Pharmacist, Pharmacologist,  
Nature Conservation Officer,  
Research Scientist,  
Environmental Consultant,  
Teacher or University Lecturer,  
Soil Scientist

### STAR STUDENT

**Niamh A**

Bioveterinary Sciences at The  
Royal Veterinary College

**Yr 13 Class of 2023**

**Jessica O**

Pharmacology with Drug Discovery  
at University of Southampton

**Yr 13 Class of 2024**