

# **BGE 3rd Year**

**Department:** Biology

**BGE Course:** Biology

## **Brief Description of Course:**

**The S3 course follows 3 separate units**

**1 - Cell Biology. This looks at the basic working of the cell and the new technologies involving genetic engineering.**

**2 - Inheritance. This looks at the structure of DNA and the role that genes have in developing our characteristics.**

**3 - Responding to external stimuli. This looks at homoeostasis and the different mechanisms present in the human body that allows it to work properly. We will also look at different organisms and investigate how they respond to different stimuli and give reason for this behavioural response.**

## **Assessment Strategies:**

Peer Assessment , Mid unit assessments, End of topic assessments

On-going reflection of learning through show-me-boards, learner conversations and pop quizzes

## **Pupil Commitment:**

**Attendance is the most important thing that we can ask as all the work covered in S3 is the foundations for the National 4 and 5 courses.**