

MODULES/UNITS

Pupils study:

A-level Biology - OCR Biology A (H420)

Module 1: Development of practical skills in biology. Skills of planning, implementing, analysis and evaluation.

Module 2: Foundations in biology. Cell structure; Biological molecules; Nucleotides and nucleic acids; Enzymes; Biological membranes; Cell division, cell diversity and cellular organisation.

Module 3: Exchange and transport. Exchange surfaces; transport in animals; transport in plants.

Module 4: Biodiversity, evolution and disease. Communicable diseases, disease prevention and the immune system; biodiversity; classification and evolution.

EXAMS

WHEN

	DATE OF EXAMS
INTERNAL ASSESSMENT	JUNE 2020

TOPICS

DURING

MODULE 1	THROUGHOUT THE COURSE
MODULE 2	AUTUMN AND SPRING TERM
MODULE 3	AUTUMN AND SPRING TERM
MODULE 4	SUMMER TERM

OTHER INFORMATION

We follow the OCR A Level Biology course. Students have the opportunity to use e-book interactive material which includes the course book, lab activity sheets and extension reading. Text books and Lab books are provided to all students for the duration of their course. Exam papers and lesson power points are all available to the students through the school VLE and the Biology A level Edmodo page. Students are advised to purchase CGP revision guides, available through school.

For any further information regarding the A-level biology please contact Mrs Chipps, Head of Science on jchipps@samueward.co.uk.