

S3/S4 BIOLOGY

TERM 1 (Aug 13th – Nov 14th 2020)

Weeks	Course Outline
Week 1 (August 13 -15)	Revision of previous Knowledge on Multicellular Organisms : Cells, stem cells, control and communication
Week 2, 3 (Aug 17 -29)	Reproduction
Week 4, 5 (Aug 31 – Sep 12)	Variation and Inheritance
Week 6 (Sep 14 – 19)	ASSESSMENT Plant Transport System
Week 7, 8 (Sep 21 – Oct 3)	Animal Transport & Exchange System
Week 9 (Oct 5 – 10)	Effects of Lifestyle choices Absorption of materials
Week 10 (Oct 12 – 17)	MID-TERM HOLIDAY
Week 11 (Oct 19 – 24)	ASSESSMENT OF HALF TERM WORK Effects of Lifestyle choices Absorption of materials

Week 12 (Oct 26 – 31)	INTRODUCTION TO UNIT 3 : LIFE ON EARTH.
Week 13 (Nov 2 – 7)	Biodiversity
Week 14 (Nov 9 - 14)	Ecosystem
Nov 14 - 15	END OF TERM 1

S3/S4 BIOLOGY

TERM 2 (Nov 16th 2020 – Feb 27th 2021)

Week 1 (Nov 16 – 21)	Revision of Ecosystem Energy in Ecosystems
Week 2 (Nov 23 – 28)	Distribution of organisms
Week 3 (Nov 30 – Dec 5)	Distribution of organisms
Week 4 (Dec 7 – 12)	Photosynthesis
Week 5 (Dec 14 -19)	Food Production
Week 6 (Dec 21 – 23)	Food Production
Week 6 - 7 (Dec 24 – Jan 5)	WINTER BREAK
Week 8 (Jan 6 – 9)	ASSESSMENT
Week 9 (Jan 11 – 16)	Evolution of species
Week 10 (Jan 18 – 23)	Evolution of species
Week 11	Human Impact on the

(Jan 25 – 30)	Environment
Week 12 (Feb 1 – 5)	Revision and assessment of Unit 3
Feb (6 – 9)	MID-TERM HOLIDAY
Week 13 (Feb 10 -13)	INTRODUCTION TO UNIT 1 : CELL BIOLOGY
Week 14 (Feb 15 -20)	Cell Structure
Week 15 (Feb 22 – 27)	Cell Structure Transport across membranes
	END OF TERM 2

S3/S4 BIOLOGY

TERM 3 (March 1st – June 26th 2021)

Week 1 (March 1- 6)	Revision Of Cell Structure Transport across Membranes
Week 2 (March 8 - 13)	DNA and the Production of proteins
Week 3 (March 15 - 20)	Proteins
Week 4 (March 22 - 27)	Genetic Engineering
Week 5 (March 29 – April 1st)	Respiration Assessment of Unit 1
Week 5 - 7 (April 2– 17)	APRIL HOLIDAY
Week 8 (April 19 - 24)	Revision Of Unit 2 Topics
Week 9 (April 26 – May 1)	Revision Of Unit 3 Topics
Week 10 (May 3 - 8)	MAY DAY, RAMADHAN/EID HOLIDAY
Week 11 (May 10 - 15)	RAMADHAN/EID HOLIDAY

Week 12 (May 17 – 22)	Revision
Week 13 (May 24 -29)	Revision
May 28 th – May 31 st , 2021	MID-TERM HOLIDAY
Week 14 (May 31 – June 5)	Revision
Week 15 (June 7 – 12)	Revision
Week 16 (June 14 – 19)	Revision
Week 17 (June 21 – 26)	Revision
	END OF TERM 3