Higher Biology Course Overview & Emergency Remote Learning

Order of Teaching	Links to Resources	
	Resources for all units and key areas can be accessed through Scholar using a glow login. BBC Bitesize also has excellent materials for all key areas. Scholar link Bitesize link	
The structure of DNA	Full Material on Teams revision notes issued in class	Unit 1 will be delivered from 11th August to 2nd October
Replication of DNA	Full Material on Teams revision notes issued in class	
Gene expression	Full Material on Teams revision notes issued in class	
Cellular differentiation	PowerPoints on Teams revision notes issued in class Video link	
The structure of the genome	PowerPoints on Teams revision notes issued in class Video link	
Mutations	PowerPoints on Teams revision notes issued in class Video link	
Evolution	PowerPoints on Teams revision notes issued in class Video link	
Genomic sequencing	PowerPoints on Teams revision notes issued in class Video link	
Metabolic pathways	Video link Video link	Unit 2 will be delivered from 19th October to 22nd December
Cellular respiration	Video link Video link	
Metabolic rate	Video link	
Metabolism in conformers and regulators	Video link	
Metabolism and adverse	Video link	

Higher Biology Course Overview & Emergency Remote Learning

conditions	Video link	
Environmental control of metabolism	Video link	
Genetic control of metabolism	Video link	
Food supply, plant growth and productivity	Video link Video link	Unit 3 will be delivered 25th January to 20th March
Plant and animal breeding	Video link Video link Video link	
Crop protection	Video link	
Animal welfare	Video link	
Symbiosis	Video link	
Social behaviour	Video link	
Components of biodiversity	Video link	
Threats to biodiversity	Video link	