

Bishop Stopford's School

Curriculum Map Year 13

L3 BTEC

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Unit of work	Unit 2 Practical Scientific Procedures and Techniques Unit 8 Physiology of Human Body Systems,	Unit 2 Practical Scientific Procedures and Techniques Unit 8 Physiology of Human Body Systems,	Unit 2 Practical Scientific Procedures and Techniques Unit 8 Physiology of Human Body Systems,	and Techniques Unit 8 Physiology of Human Body	Unit 2 Practical Scientific Procedures and Techniques Unit 8 Physiology of Human Body Systems,	Revision and Exams
Core Skills	Enquiry Communication (literacy) Develop extended writing Critical thinking Analysis Critical evaluation Make judgements Make arguments Draw informed decisions Synthesis of information Inference Numeracy	Enquiry Communication (literacy) Develop extended writing Critical thinking Analysis Critical evaluation Make judgements Make arguments Draw informed decisions Synthesis of information Inference Numeracy	Enquiry Communication (literacy) Develop extended writing Critical thinking Analysis Critical evaluation Make judgements Make arguments Draw informed decisions Synthesis of information Inference Numeracy	Enquiry Communication (literacy) Develop extended writing Critical thinking Analysis Critical evaluation Make judgements Make arguments Draw informed decisions Synthesis of information Inference Numeracy	Enquiry Communication (literacy) Develop extended writing Critical thinking Analysis Critical evaluation Make judgements Make arguments Draw informed decisions Synthesis of information Inference Numeracy	Enquiry Communication (literacy) Develop extended writing Critical thinking Analysis Critical evaluation Make judgements Make arguments Draw informed decisions Synthesis of information Inference Numeracy
Core Knowledge	Unit 2 Learning aim A: Undertake titration and colorimetry to determine the concentration of solutions. Unit 8 A: Understand the impact of disorders of the musculoskeletal system and their associated corrective treatments		Unit 2 Learning aim B: Undertake calorimetry to study cooling curves. Unit 8 B: Understand the impact of disorder on the physiology of the lymphatic system and the associated corrective treatment.	components in mixtures Unit 8 C: Explore the physiology of the digestive system and the use of	Unit 2 Learning aim D: Review personal development of scientific skills for laboratory work Unit 8 C: Explore the physiology of the digestive system and the use of corrective treatments for dietary related diseases.	Revision and Exams
Assement & Feedback	HW tasks. Once per two weeks Peer Assessment (PA) and Self Assessment (SA) using green pen. Next steps to be acted upon and monitored.					
Link to prior learning	Unit 1 Principles and Applications of Science I Unit 3 Science Investigation Skills	Unit 1 Principles and Applications of Science I Unit 3 Science Investigation Skills	Unit 1 Principles and Applications of Science I Unit 3 Science Investigation Skills		Unit 1 Principles and Applications of Science I Unit 3 Science Investigation Skills	Unit 1 Principles and Applications of Science I Unit 3 Science Investigation Skills