

AQA Biology - Paper 1 - Whole topic video , Whole topic Question video					
Whole paper Grade 7,8,9 booster video	Practice exam questions	Linked resources	R	A	G
4.1 - Cell Biology -		Knowledge organiser			
4.1.1 Cell structure Eukaryotes and Prokaryotes Animal and plant cells Cell specialisation Cell differentiation Microscopy		Question video			
4.1.2 Cell Division Chromosomes Mitosis and the cell cycle Stem cells					
4.1.3 Transport in cells Diffusion Osmosis Active Transport					
4.2 - Organisation -		Knowledge organiser			
4.2.1 Principles of organisation		Question video			
4.2.2 - Animal tissues, organs and organ systems The human digestive system The heart and blood vessels Blood CHD - noncommunicable disease					

Combined Science Trilogy Biology P1 Checklist

Health issues Effect of lifestyle on non-communicable disease Cancer				
4.2.3 Plant tissues, organs and system Plant tissues Plant organ system				
<u>4.3 - Infection and response</u> -	<u>Knowledge Organiser</u>			
4.3.1 Communicable diseases - Communicable diseases Viral diseases Bacterial diseases Fungal disease Protist diseases Human defence systems Vaccination Antibiotics and painkillers Discovery and development of drugs	<u>Question video</u>			
<u>4.4 - Bioenergetics</u> -	<u>Knowledge organiser</u>			
4.4.1 Photosynthesis Photosynthetic reactions Rate of Photosynthesis Uses of glucose from photosynthesis	<u>Question video</u>			
4.4.2 Respiration Aerobic and anaerobic respiration Response to exercise Metabolism				

