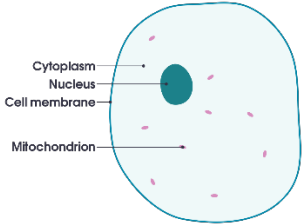
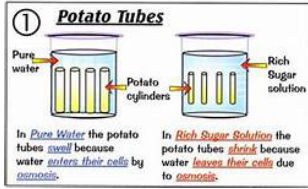
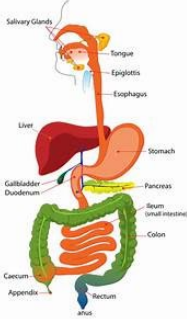
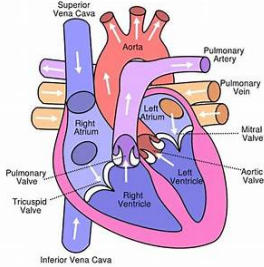

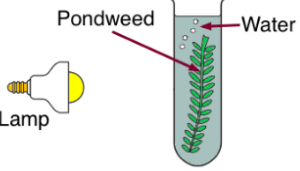


Upton Hall FCJ Y9 Curriculum Map 2025-2026 GCSE BIOLOGY

	Autumn term 1	Autumn term 2	Spring term 1	Spring term 2	Summer term 1	Summer term 2
Year 9	 <p>Cell Biology</p> <p>Eukaryote and prokaryote structure</p> <p>Cell specialisation and differentiation</p> <p>Organisation</p> <p>Microscopy including IMO calculation</p> <p>RP1 - use of light microscopes</p>	 <p>Transport in cells</p> <p>Diffusion</p> <p>Osmosis</p> <p>Active transport</p> <p>RP3 – osmosis experiment</p>	 <p>Digestion and Enzymes</p> <p>Structure of the human digestive system</p> <p>Enzymes and enzyme reactions</p> <p>RP4 – Food tests</p> <p>RP5 – Effect of pH on enzyme reactions</p>	 <p>Circulatory System</p> <p>Circulatory system</p> <p>Blood, heart and blood vessels</p> <p>Cardiovascular disease</p>	 <p>Non-communicable Diseases</p> <p>Health and disease</p> <p>Lifestyle and its effect on non-communicable diseases</p> <p>Cancer</p> <p>End of Year Examination</p>	 <p>Plants</p> <p>Plant structure and function</p> <p>Plant tissues and organs</p> <p>Transpiration and translocation</p> <p>Photosynthesis and the use of glucose</p>