

LOWER 6th	Required practicals
1.1, 1.2 Cells	1 Microscopy
1.5 Origin of cells	
2.1 Molecules	
2.2 Water	
2.3 Carbs and lipids	
2.4 Proteins	
2.5 Enzymes	3 Enzyme activity
1.3 Membrane structure	
1.4 Membrane transport	2 Osmosis
1.6 Cell division	
6.1 Digestion	
6.2 Circulation	
6.4 Gas exchange	6 Ventilation in humans
6.3 Defence against disease	
Option D1 Nutrition	
Option D2 Digestion	
4.1 Ecosystems	
4.2 Energy flow	5 Mesocosm
4.3 Carbon cycle	
4.4 Climate change	
2.9 Photosynthesis	
5.3 Classification	