

Biology – Foundation – Topic List

<u>Chapter</u>	<u>Topic</u>
1 – Key Concepts	Plant cell structure and function, Animal cell structure and function Microscopes, Microscope calculation, Electron microscope, Specialised cells, Active Transport
2 – Cells and Control	Stages of mitosis, Number of chromosomes within body cells
3 – Genetics	Punnett Square, Key terms – Gametes, Haploid, Diploid, Genome, Chromosome
4 – Natural Selection and Genetic Modification	Stone tools, Variation, Natural Selection
Triple Content Only	Protein Synthesis