

Combined Biology Topic List

Foundation

Topic	Content to revise
CB9 – ecosystems and material cycles	Carbon cycle, water cycle, eutrophication
CB8 – Exchange and transport in animals	Circulatory system, blood vessel structure
CB1 – Key concepts in biology	Parts of a cell and their job, microscopes, osmosis
CB6 – Plant structures and their functions	Core practical – investigating photosynthesis, plant tissues

Higher

Topic	Content to revise
CB6 – Plant structures and their functions	plant tissues – Xylem and Phloem
CB8 – Exchange and transport in animals	Blood vessel structure, exercise, anaerobic respiration
CB9 – ecosystems and material cycles	Nitrogen cycle, eutrophication, preserving biodiversity, reforestation
CB7 – animal coordination, control and	Contraception, type 2 diabetes, hormones – adrenaline