

KS3 Science Overview

Term	Topic
Autumn 1	Biology Structure and function of living organisms The skeletal and muscular systems Gas exchange systems Nutrition and digestion Pathogens, immunity, fighting diseases
Autumn 2	Chemistry Atoms, elements and compounds Pure and impure substances (mixtures) The periodic table Chemical reactions – acids and alkalis
Spring 1	Physics Describing motion Forces Pressure in fluids Waves
Spring 2	Biology Cells and organisation Photosynthesis Cellular respiration
Summer 1	Chemistry Metals and other Materials The Earth
Summer 2	Physics Energy changes and transfers Current electricity

	Space physics
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