

Science KS3 Subject Curriculum

LEARNING JOURNEY



YEAR 7

Cells, tissues and organs The particle model Current and electricity Sexual reproduction in animals Atoms, elements and molecules Forces



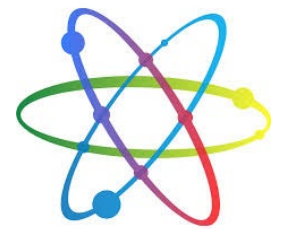
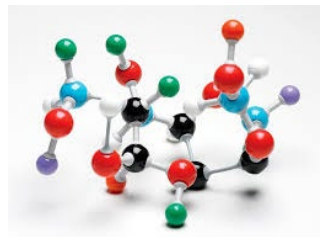
Muscles and bones
Mixtures and separation
Energy
Ecosystems
Acids and alkalis
Sound



YEAR 8

Fluids Metals and their uses Food and Nutrition Light The periodic table Unicellular organisms

Breathing and respiration
Combustion
Energy transfers
Plants and their reproduction
Rocks
Earth and space



YEAR 9

Plant growth Reactivity Force and motion Genetics and evolution Making materials Force fields + electromagnets Revision and projects