

# KS3 Science Year 8

Name \_\_\_\_\_

Class \_\_\_\_\_

Teacher \_\_\_\_\_

## P.R.O.U.D.

Pen for writing, pencil for diagrams

Ruler - Use for underlining and diagrams

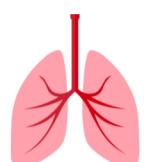
Oops - Cross out mistakes with one line.

Underline titles, dates and LO.

Draw with a pencil and ruler.

Autumn

Organisms



Breathing



Gas Exchange

Nutrition



Digestion



Waves

Waveforms



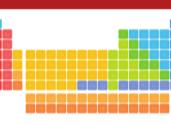
Sound Waves



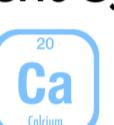
Reflection and Refraction

Matter

Elements, Mixtures and Compounds



Element Symbols

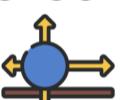


Naming Compounds

Spring

Forces

Force Diagrams



Aerobic Respiration



Photosynthesis



Using Glucose



Ecosystems

Fermentation

Effect of Forces



Pressure

Reactions

Exo and Endothermic Reactions



Conservation of Mass



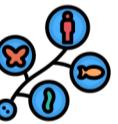
Thermal Decomposition



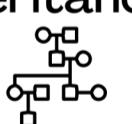
Thermal Decomposition

Genes

Natural Selection



Inheritance



DNA

Summer

Earth

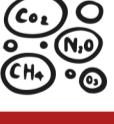
Nutrient Cycles



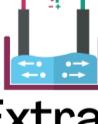
Climate Change



Greenhouse Gases



Metal Extraction



Electromagnets



Magnetic Fields

Electromagnets



Strength of an Electromagnet



The Marlborough Science Academy

