

## Science Key Words – Year 8

### Biology

<b>Healthy lifestyle</b>	<b>Ecology and Evolution</b>
Addiction	Adaptation
Alcohol	Biomass
Bacteria	Climate Change
Carbohydrates	Competition
Deficiency	Continuous
Digestion	Data
Drugs	Decay
Enzymes	Discontinuous
Fibre	Ecology
Immunity	Ecosystem
Lipase	Energy
Lipids	Evolution
Malnourished	Extinction
Minerals	Food Chain
Obese	Food Web
Protease	Inheritances
Protein	Mutation
Recreational	Natural Selection
Starch	Organism
Starvation	Predation
Stimulant	Predator
Vaccination	Prey
Villi	Primary
Vitamins	Producer
White Blood Cells	Pyramid
	Survival
	Variation

## Chemistry

Reactions		The Earth and Resources
Acid	Mixture	Atmosphere
Brittle	Particles	Climate Change
Ceramics	Periods	Cycle
Chromotography	Polymer	Deforestation
Composite	Polythene	Degrade
Crude Oil	Properties	Deposition
Displace	Reactive	Durable
Displacement	Reactive	Eutrophication
Dissolve	Residue	Evaporation
Distillation	Saturated	Greenhouse effect
Endothermic	Soluble	Igneous
Evaporation	Solute	Mantle
Exothermic	Solution	Metamorphic
Filtrate	Solvent	Pollution
Fossil Fuel	Substance	Porous
Groups	Thermometer	Precipitation
Halogen		Recycling
Hydrochloric		Sedimentary
Hydrogen		Troposphere
Impure		Volcano
Metal		Weathering

## Physics

<u>Electricity</u>	<u>Waves</u>	<u>Energy</u>
Ammeter	Absorption	Conduction
Attract	Energy	Conservation
Conductor	Ionising	Convection
Cost	Longitudinal	Dissipated
Current	Medium	Energy
Electricity	Oscillation	Equilibrium
Electromagnetic	Parallel	Fuel
Electron	Reflection	Infrared
Field	Spectrum	Kilojoule
Insulator	Transmission	Power
Magnetic	Transverse	Radiation
Negative	Vibrate	Renewable
Neutron	Wave Speed	Temperature
Parallel	Waves	Transfer
Poles		Transfer
Positive		Work
Potential Difference		
Proton		
Repel		
Resistance		
Series		
Voltage		
Voltmeter		