

Science Key words for Year 7

Chemistry

Particle model of matter	Atomic structure	Chemical changes
Chromatography	Compound	Acid
Compress	Element	Alkali
Condensation	Formula	Concentration
Diffusion	Impure	Corrosive
Dissolve	Mixture	Dilute
Distillation	Molecule	Indicator
Evaporation	Periodic	Irritant
Evaporation	Substance	Neutral
Filtrate	Substance	Neutralisation
Freezing	Thermometer	Salt
Liquid		
Particles		
Pressure		
Residue		
Saturated		
Soluble		
Solute		
Solution		
Solvent		
Sublimation		
Temperature		

Biology

Cell Biology	Plant Biology	Human Biology	
Active Transport	Anther	Multicellular	Placenta
Cell membrane	Carbon Dioxide	Adolescence	Puberty
Cell Wall	Carpel	Antagonistic	Respiration
Chloroplast	Dispersal	Cartilage	Skeleton
Cytoplasm	Fertilisation	Decrease	Sperm
Diffusion	Filament	Exhale	Testes
Microscope	Germination	Fertilisation	Tissue
Mitochondria	Leaves	Fetus	Vagina
Nucleus	Ovary	Gametes	
Observations	Oxygen	Hormones	
Organism	Photosynthesis	Increase	
Osmosis	Pollen	Inhale	
Specialised	Pollination	Ligament	
Unicellular	Seed	Menstrual	
Vacuole	Sepal	Muscles	
	Stamen	Organ	
	Stigma	Oviduct	
	Style	Penis	

Physics

Forces	Sound and Light		Space
Balanced	Amplify	Optic	Constellations
Elastic	Amplitude	Oscillation	Earth
Equilibrium	Angle	Oscilloscope	Eclipse
Extension	Cochlea	Reflection	Gravity
Force	Compression	Reflection	Lunar
Friction	Convex	Refraction	Mass
Gravity	Decibels	Retina	Meteor
Linear	Diaphragm	Translucent	Satellite
Mass	Diffuse	Transparent	Seasons
Newtons	Echo	Transverse	Universe
Pull	Frequency	Trough	Weight
Push	Hertz	Ultrasound	
Resistance	Incidence	Vacuum	
Weight	Inverted	Vibration	
	Longitudinal	Virtual	
	Luminous	Wavelength	
	Opaque		