

St Sebastian's Primary School - Science Vocabulary Progression

Year 1		Year 2		Year 3		Year 4		Year 5		Year 6	
Star Words	Other Vocabulary	Star Words	Other Vocabulary	Star Words	Other Vocabulary	Star Words	Other Vocabulary	Star Words	Other Vocabulary	Star Words	Other Vocabulary
Animals including humans											
Energy internal	growth habitat fish amphibian reptile bird carnivore herbivore omnivore mammal offspring vertebrate skeleton organ sight hearing taste smell touch	hygiene	offspring adult grow exercise healthy carbohydrates protein dairy fats sugary foods fruits vegetables	balanced	vitamin balanced diet calcium invertebrate contract relax ribcage insect muscles joints exoskeleton		digestion excretion peristalsis anus small intestine large intestine stomach rectum oesophagus tongue saliva acid bile enzymes incisors canines molars predator prey producer			replenish respiration	artery aorta atrium blood vessels blood cells platelets plasma capillary circulatory system vein pulse ventricle resting heart rate drugs
Living Things and Their Habitats											
		energy nutrients nutrition consume excrete environment	habitat microhabitat living dead alive life cycle food chain reproduce carnivore herbivore omnivore			kingdom characteristics	classification key species fungi bacteria climate change offspring extinction pollution endangered	development	life cycle life span embryo womb weaned adolescence metamorphosis pupa lava chrysalis caterpillar tadpole hatchling fledgling asexual reproduction	segmented	micro-organism virus thorax arthropod abdomen arachnid crustacean myriapod antenna jointed limbs

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[illegible]

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	autumn winter hot										
Electricity											
						circuit appliance components	charge battery cell bulb buzzer switch wire current electricity negative positive conductor insulator			resistance	series circuit voltage symbols
Rocks and Fossils											
				extinction	igneous metamorphic sedimentary palaeontologist weathering molten rock crust tectonic plate scavengers fossil						
Sound											
						frequency	particle vibration percussion instrument string/wind instrument volume pitch medium vacuum				

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Forces and Magnets											
				resist attraction repulsion	Force Push Pull contact magnetic non-magnetic pole north south friction			resistance	mass air resistance Newton meter gravity weight Newton streamlined water resistance fulcrum lever pulley gear pivot		
Light and Earth and Space											
					solid opaque transparent reflected reflective object source shadow			rotation satellite	planet sphere solar system eclipse star universe axis celestial body Moon lunar solar telescope orbit		angle of incidence angle of reflection translucent medium periscope spectrum
Evolution and Inheritance											
										evolution evolve variation advantageous	natural selection