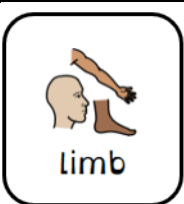
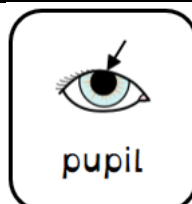
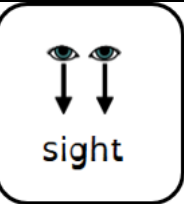
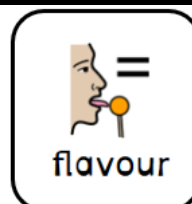
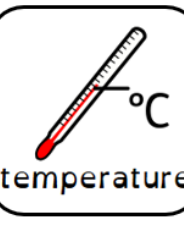
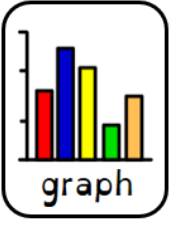
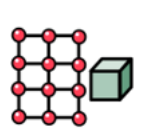


Year 1	Vocabulary Overview				
 Animals Including Humans: All About Me	 skeleton	 limb	 pupil	 eye	 sight
 deafness	 sound	 hear	 flavour	 taste	 tongue
 touch	 skin	 nose	 smell	 nostril	
 Seasonal Changes	 season	 temperature	 weather	 sleet	 graph
 spring	 summer	 autumn	 winter		
 Exploring Everyday Materials 1	 material	 metal	 wood	 plastic	 properties

 glass	 fabric	 rubber	 dull	 shiny	 waterproof
 absorbent	 opaque	 transparent			
 Exploring Everyday Materials 2	 strong	 solid	 clay	 slate	 properties
 opaque	 transparent	 waterproof	 suitable	 absorbent	 non- absorbent
 Animals Including Humans: All About Animals	 bird	 amphibian	 mammal	 fish	 reptile
 backbone	 gill	 scale	 characteristic	 herbivore	 omnivore
 carnivore					



Plants



seed



root



petal



leaf



stem



weed



bush



branch



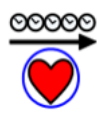
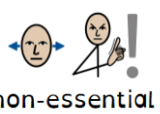
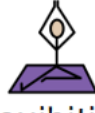
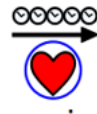
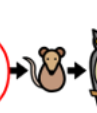
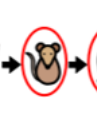
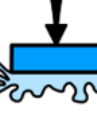
deciduous



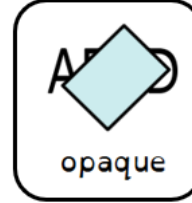
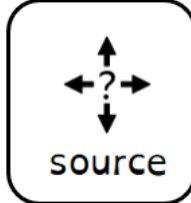
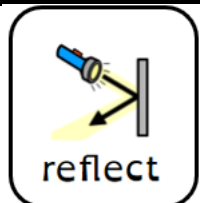
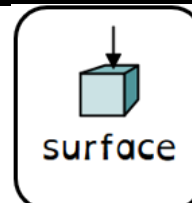
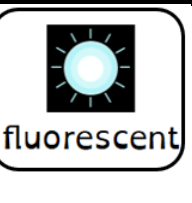
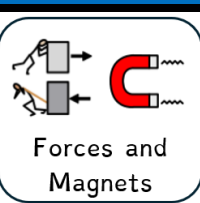
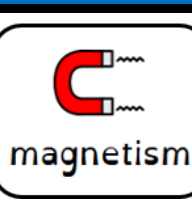
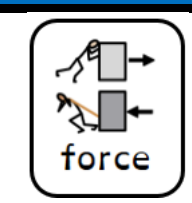
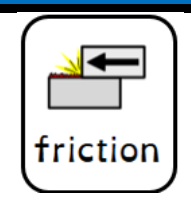
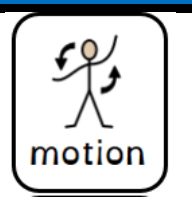
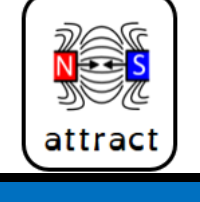
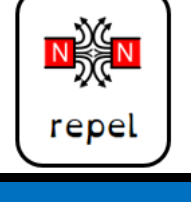
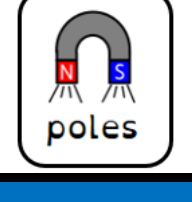
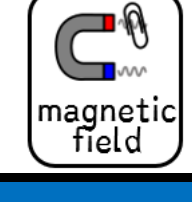
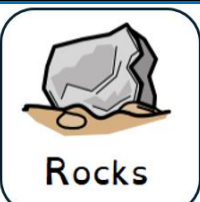
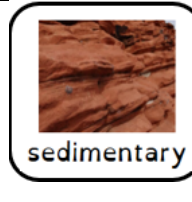
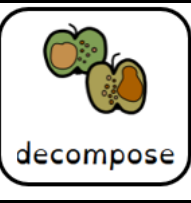
evergreen

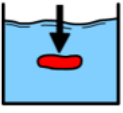
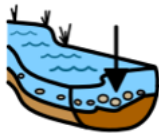
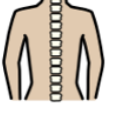
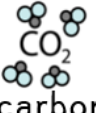
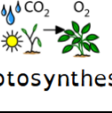


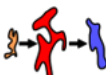
seedling

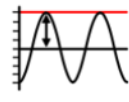
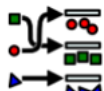
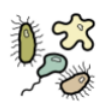
Year 2	Vocabulary Overview				
 Animals Including Humans: Growth	 oxygen	 nutrition	 survival	 essential	 non-essential
 shelter	 vital	 dairy	 vitamins	 flexibility	 coordination
 processed	 protein	 carbohydrate	 hygiene	 germs	
 Living Things and Their Habitats	 habitat	 microhabitat	 survive	 excrete	 respire
 reproduce	 food chain	 producer	 consumer		
 Uses of Everyday Materials	 material	 materials	 suitable	 properties	 protective
 waterproof	 fluorescent	 stretch	 squash	 twist	 bend

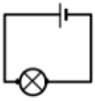
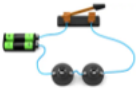
 Living Things and Their Habitats Habitats Around the World	 climate	 organism	 habitat	 extinct	 Arctic
 Antarctic	 ecosystem	 biodiversity	 endangered	 environment	 microhabitat
 deforestation					
 Animals Including Humans: Life Cycles	 life cycle	 survive	 resemble	 offspring	 adult
 predict	 hatchling	 larva	 independent	 chrysalis	 froglet
 frogspawn	 transformation	 metamorphosis			
 Plants	 experiment	 investigate	 predict	 compare	 method
 germination	 seedling	 bulb	 pollen	 reproduce	

Year 3	Vocabulary Overview				
 Light	 natural	 artificial	 opaque	 source	 protection
 reflect	 exposure	 ultraviolet rays	 surface	 high visibility	 fluorescent
 ray	 cast	 shadow			
 Forces and Magnets	 magnet	 magnetism	 force	 friction	 motion
 attract	 repel	 poles	 magnetic field		
 Rocks	 igneous	 metamorphic	 sedimentary	 magma	 sandstone
 limestone	 decompose	 fragments	 crystals	 marble	 erosion

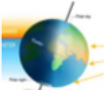
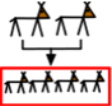
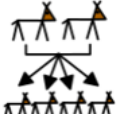
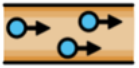
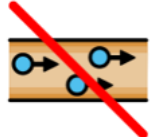
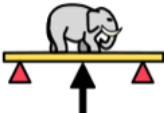
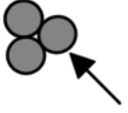
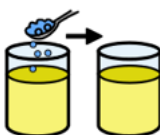
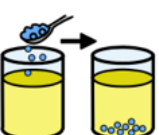
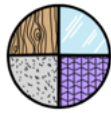
 submerged	 sediment	 fossil	 clay	 chalk	 sandy
 Animals Including Humans	 nutrition	 vitamin	 mineral	 portion	 carbohydrate
 protein	 vertebrate	 invertebrate	 hydrostatic skeleton	 endoskeleton	 exoskeleton
 radius	 ulna	 tibia	 fibula	 bicep	 hamstring
 Plants	 nutrients	 fertiliser	 function	 root hairs	 carbon dioxide
 oxygen	 seed dispersal	 pollen	 pollination	 pollinator	 nectar
 photosynthesis					

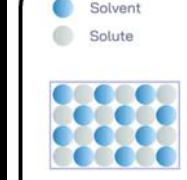
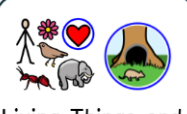
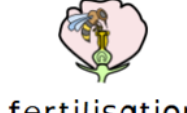
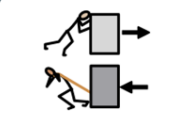
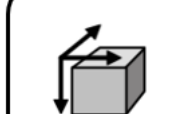
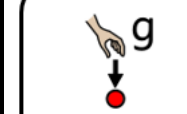
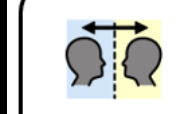
 Scientific Enquiry	 results	 prediction	 record	 data	 method
 evidence	 variable	 fair test	 experiment	 conclusion	 scientific investigation

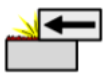
Year 4	Vocabulary Overview				
 Sound	 vibration	 waves	 volume	 dB decibel	 pitch
 signals	 source	 particles	 energy	 insulate	 reflect
 eardrums	 absorb	 amplitude	 medium		
 Living Things and Their Habitats	 habitat	 species	 classify	 identify	 microhabitat
 features	 adapted	 vertebrate	 invertebrate	 characteristics	 classification key
 organism					
 States of Matter	 matter	 solid	 liquid	 gas	 volume

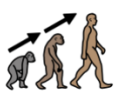
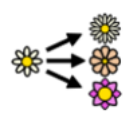
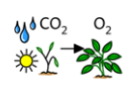
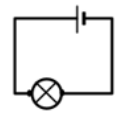
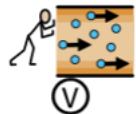
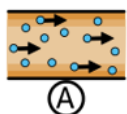
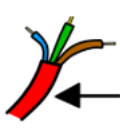
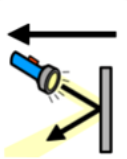
 particle	 melting	 freezing	 boiling	 precipitation	 evaporation
 condensation					
 Living Things and Their Habitats – Conservation	 migrate	 monsoon	 deforestation	 biodiversity	 emissions
 pollution	 pesticide	 contaminate	 drought		
 Electricity	 battery	 mains electricity	 appliance	 circuit	 component
 series circuit	 cell	 complete circuit	 incomplete circuit	 conductor	 insulator
 switch					

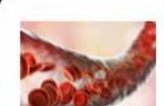
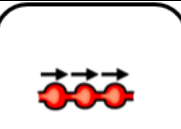
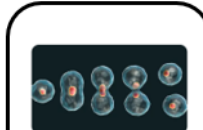
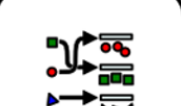
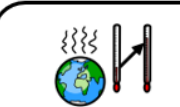
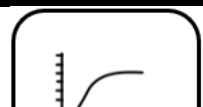
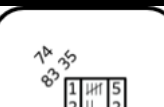
Animals Including Humans	digestive system	oesophagus	stomach	large intestine	small intestine
gall bladder	liver	saliva	incisors	canines	molars
cavity	producer	consumer	predator	prey	

Year 5	Vocabulary Overview				
 Earth and Space	 spherical	 orbit	 solar system	 heliocentric	 time zone
 axis	 hemisphere	 phase	 waxing	 waning	 eclipse
 Animals Including Humans	 offspring	 foetus	 dependent	 adolescent	 gestation
 pregnant	 toddler	 breeding	 embryo		
 Properties of Materials	 magnetic	 transparent	 conductive	 insulator	 durable
 thermal	 evaporation	 molecules	 soluble	 insoluble	 substance

 sieving	 filtering				
 Changes of Materials	 solvent	 solute	 solution	 Solution	 evaporate
 reversible	 mixture	 irreversible	 product	 corrosion	 combustion
 Living Things and Their Habitats	 genes	 tuber	 marsupial	 pupa	 larva
 fledgling	 embryo	 fertilisation	 reproduction	 asexual reproduction	 monotreme mammal
 metamorphosis					
 Forces	 weight	 mass	 gravity	 opposing	 air resistance

 friction	 upthrust	 buoyant	 balanced forces	 fulcrum	 unbalanced forces
 load	 lever	 pulley	 gear	 mechanism	 water resistance

Year 6	Vocabulary Overview				
 Evolution and Inheritance	 offspring	 variation	 inherited	 adaptation	 prehistoric
 fossil	 extinct	 relative	 neanderthal	 homo sapiens	 primate
 bipedal	 characteristic	 photosynthesis			
 Electricity	 component	 circuit diagram	 voltage	 current	 output
 insulative	 conductive	 filament			
 Light	 light source	 symbol	 transparent	 translucent	 opaque
 diagram	 reflected	 direction	 angle	 rotate	

 Animals Including Humans	 circulatory system	 valve	 ventricle	 atrium	 vessel
 capillary	 artery	 plasma	 platelet	 blood cell	 diffusion
 osmosis					
 Living Things and Their Habitats	 classify	 taxonomy	 kingdom	 cell	 nucleus
 domain	 species	 protozoa	 bacteria	 characteristic	 microorganism
 Looking After Our Environment	 greenhouse gases	 global warming	 climate	 biodegrade	 landfill
 non-renewable	 emissions	 renewable	 net zero	 trend	 data