

	EYFS	KS1		LKS2	
Animals including humans	some animal names animal human egg grow change eyes ears nose tongue fingers	Life cycle Off spring Adolescent Animal Mammal Bird Fish Reptile Amphibian Lungs Gills Backbone Skeleton Diet Herbivore Carnivore Omnivore Reproduce	Hygiene Diet Senses Exercise Healthy Healthy lifestyle Energy Germs Clean	Nutrition Muscles Joints Nutrient Balanced Diet Skeleton	Digestive system Digest Nutrients Organ Mouth Teeth Oesophagus Stomach Small intestine Large intestine Rectum Anus Molar Pre-molar Incisor Canine Predator Predator Prey Producer Consumer
Living things and their habitats	home live	Habitat Basic Needs		Sensitivity Characteristics	

	hot	Food chain		Vertebrate
	cold	Organism		Invertebrate
		Micro Habitat		Environment
		Food source		Classification
Plants	plant	Evergreen	Bulb	Function
	bush	Deciduous	Shoot	Pollination
	tree	Wild Plant	Conditions	Transportation
	seed	Garden Plant	Life cycle	Seed dispersal
	leaf	Weed	Seed	Reproduction
	flower	Stem	Fruit	Nutrients
	roots	Branch	Temperature	Seed formation
	stem	Roots	Environment	Petals
	grow	Flower		
	some plant	Leaf		
	names	Trunk		
Materials	sand	Material	Suitable	
	wood	Properties	Purpose	
	glass	Hard, Soft	Bend	
	paper	Stretchy, Stiff	Squash	
	brick	Shiny, Dull	Stretch	
	clay	Rough, Smooth	Twist	
	fabric	Waterproof	Rigid	
		Absorbent	Flexible	
			Fragile	
			Strong	
States of Matter				Solid
				Liquid
				Gas
				States of Matter

Rocks				Evaporation Condensation Water Cycle Fossil Fossilisation Weathering Sediment Erosion Palaeontology Organic matter
Seasonal changes	weather rain sun wind snow cloud storm day night light dark sun moon	Season Vary Day length Spring Summer Autumn Winter Environment	Temperature Thermometer Environment Hot, warm, mild, cold, sunny, cloudy rain, sleet, snow, hail, thunder, lightning, rainbow, wet, damp, dry windy Degrees Celsius	
Sound	sound loud quiet volume			Sound waves Amplitude Decibels Pitch Volume Source

Forces and magnets	push	Poles
	pull	Magnetic field
	float	Force
	sink	Magnet
	move	Repel
		Attract
		Friction
		Surface
Light	light	Light
-9.00	dark	Energy
	torch	Light source
	shadow	Energy Light source Dark
		Shadow
		Transparent
		Translucent
		Opaque
		Opaque Reflect
Electricity		Circuit
J		Conductor
		Insulator
		Appliance Bulb
		Bulb
		Wire
		Cell
		Battery

Motor	
Switch	
Buzzer	
Motor	