



Year 1- Vocabulary

Autumn 1: What is planet Earth?	
Vocabulary	Definition
globe	A model of the Earth
continent	A large area of land
aerial photograph	A photograph taken from above
North Pole	The most northern point of the Earth (at the top)
South Pole	The most southern point of the Earth (at the bottom)
equator	An invisible line around the centre of planet Earth
Pangea	One super continent that existed before it split into 7 continents
coast	Where the land meets the sea
cliff	A high steep face of rock or earth
location	A place on a globe or map
Science: Autumn 1- Seasonal Changes	
Vocabulary	Definition
seasons	Changes in weather over the year There are 4 seasons
change	To become different
spring	The season when the weather starts to get warmer
summer	The warmest season of the year
autumn	The season after Summer when leaves fall off the trees
winter	The coldest season of the year
temperature	A measure of how hot or cold something is
Autumn 2: Dinosaur Discovery	
Vocabulary	Definition
palaeontologist	Someone who studies plants and animals from millions of years ago
fossil	The remains of plants and animals from a long time ago
extinct	No longer exist
timeline	A list of events in time order
evidence	Proof that something is or was real
existed	Was once alive
pre-history	Time before written records
discovery	Something that has been found for the first time
artefact	a man made object that is from a long time ago
Science Autumn 2- Animals Inc humans	
Vocabulary	Definition
mammal	Humans and other animals that breathe air, have live babies, is warm blooded and have hair
amphibian	A cold-blooded animal that lives on land and waterIt lays eggs
reptile	A cold-blooded animal that lives on land and in water It has scales, dry skin and lays eggs
carnivore	An animal that eats other animals
herbivore	An animal that eats only plants
omnivore	An animal that eats both plants and animals
fish	A cold-blooded animal that lives in water and has fins to move and gills to breathe
bird	A warm-blooded animal that lives on land and water It has feathers, wings and a beak It lays eggs
Spring 1: Our Town My Street	
Vocabulary	Definition
town	An area with streets, houses and buildings Larger than a village

land use	What land is used for (houses)
village	Smaller than a town
settlement	A place where one or more people live
detached house	A house on its own
terraced houses	Houses joined together
human feature	Things that have been built by people
physical feature	Things that were already here, they would be here even if there were no people around
key	Shows what symbols on a map mean
symbols	Pictures that represent places
monuments	A statue or building to remind people of a person or event
train station	Where people get on and off the train
bus station	Where buses start and finish
high street	Where all the shops are in a town

Science Spring 1- Plants

Vocabulary	Definition
stem	Transports water around the plant and holds the plant upright
roots	Absorb minerals and water from the soil They help anchor the plant
petal	Attract insects to the plant
leaf	Make leaves for the plant
deciduous tree	Loses its leaves each year
evergreen tree	Keeps its green leaves all year round
wild plant	Plants that grow where the seed falls
garden plant	Plants that people choose to grow in their garden

Spring 2: Kings and Queens

Vocabulary	Definition
monarchy	A king or queen of a country
reign	The time that a king or queen is monarch
coronation	The ceremony of crowning a king or queen
monarch	A king or queen
diary	A daily personal record that someone writes
artefacts	An object made by humans with an historical interest
ancestor	A family relative in the past
family tree	A diagram to show how families are linked
period	A time in history

Science Spring 2- Everyday materials

Vocabulary	Definition
opaque	Objects can't be seen through it
transparent	Objects can be seen through
absorbent	Soaks liquid up
waterproof	Keeps water out
material	What an object is made from
stretchy	Can be pulled to make it longer or wider without breaking
shiny	Reflects light easily
dull	Doesn't reflect the light

Summer 1: Wonderful Weather

Vocabulary	Definition
weather	The weather we actually get each season
hemisphere	One half of the Earth
temperature	A measure of how cold or hot something is
thermometer	An instrument used to measure temperature
effects	A change caused by an action

Science – Summer 1- Seasonal Change

Vocabulary	Definition
day	When the Earth is facing the sun

night	When the Earth is facing away from the sun
seasons	Changes in weather over the year There are four seasons
sun	A star that our planet rotates around
moon	A large natural object that orbits or travels around Earth
spring	The season when the weather starts to get warmer
summer	The warmest season of the year
autumn	The season after summer when leaves fall off the trees
winter	The coldest season of the year

Summer 2: Seaside Detectives

Vocabulary	Definition
event	Something that happens or takes place
holidays	A break from work or school, sometimes involves a trip for leisure
Punch & Judy	A puppet show for children to watch at the seaside in the past
entertainment	An activity that is interesting and fun
sea bathe	Swimming in the sea
bathing machine	A wooden hut on wheels used to help people sea bathe
Victorian times	The time when Queen when Queen Victoria reigned

Summer 2: Science – Animals Inc humans

Vocabulary	Definition
senses	Any of the 5 ways to understand the world around us
smell	The sense of smell to describe what we can smell with our nose
texture	How something feels when it is touched
sight	The sense of sight to see what is around us with our eyes
touch	The sense of touch describes what we feel on our skin
taste	The sense of taste to describe what we feel on our tongue when we eat
gills	Part of a fish that helps them breath under water
scales	A small plate that grows out of the skin of a fish