



Rimrose Hope CE Primary School  
Faith in our children - the hope for the future.

# Year 1/2

## Scientific Vocabulary

Taken from Plan Assessment

Vocabulary linked to other topics listed.

## Scientific Enquiry

Observe	Grouping
Changes	Sorting
Patters	Compare
Same	Different
Identify (name)	Measure
Data	Record results
Drawing	Picture
Table	Tally chart
Present	Pictogram
Block chart	Venn diagram
Ask questions	Test
Investigate	Explore
Equipment	Resources
Magnifying glass	Hand lens
Ruler	Tape measure
Metre stick	Pipette
Syringe	Interpret results
Scientific enquiry	Pattern seeking
Comparative testing	Observing over time
Classifying	Researching using secondary sources

## Everyday Materials and Their Uses

Object	Material
Wood	Plastic
Glass	Metal
Water	Rock
Brick	Paper
Fabric	Elastic
Foil	Card/cardboard
Rubber	Wool
Clay	Hard
Soft	Stretchy
Stiff	Bendy

Floppy	Waterproof
Absorbent	Breaks/tears
Rough	Smooth
Shiny	Dull
See-through	Not See-through
Opaque	Transparent
Translucent	Reflective
Non-reflective	Flexible
Rigid	Shape
Push/Pushing	Pull/Pulling
Twist/Twisting	Squash/Squashing
Bend/Bending	Stretch/Stretching

## Plants

Leaf	Flower
Blossom	Petal
Fruit	Berry
Root	Seed
Trunk	Branch
Stem	Bark
Stalk	Bud
Light	Shade
Sun	Warm
Cool	Water
Space	Grow
Healthy	Bulb
Germinate	Shoot
Seedling	Names of trees in locality
Names of garden and wild flowering plants in locality	Name of plants in local habitats and micro-habitats

Also included vocabulary from:  
Living Things and their Habitats

## Animals Including Humans

Head	Body
Eyes	Ears

Mouth	Teeth
Leg	Tail
Wing	Fin
Scales	Feathers
Fur	Beak
Paws	Hooves
Sense	Touch
See	Smell
Taste	Hear
Fingers	Skin
Eyes	Nose
Tongue	Offspring
Reproduction	Growth
Baby	Toddler
Child	Teenager
Adult	Old Person
Survive	Survival
Water	Food
Air	Exercise
Heartbeat	Breathing
Hygiene	Germs
Diseases	Food Types
Names of animals and their babies e.g. Chick/chicken	Names of animals experienced first-hand from each vertebrate group
Parts of the human body including those with the RSE Policy	
Also included vocabulary from: Living Things and their Habitats	
<b>Weather and Seasons</b>	
Weather	Sunny
Rainy	Raining
Shower	Windy

Snowy	Cloudy
Hot	Warm
Cold	Storm
Thunder	Lightning
Hail	Sleet
Snow	Icy
Frost	Puddles
Rainbow	Seasons
Winter	Summer
Spring	Autumn
Sun	Sunrise
Sunset	Day length

## Living Things and Their Habitats

Living	Dead
Never been alive	Suited
Suitable	Basic needs
food	Food Chain
Shelter	Move
Feed	Water
Air	Survive
Survival	Names of local habitats
Names of micro-habitats	Conditions
Light	Dark
Shady	Sunny
Wet	Damp
Dry	Hot
Cold	Names of living in the habitats and micro-habitats studied

Also included vocabulary from:  
Animals Including Humans  
Seasonal Changes  
Plants