Glossary Year 1

Disciplinary vocabulary (the words used when working scientifically)

bar chart a way to show measurements or amounts by using bars of different heights

classify to group objects, materials and living things according to similarities in appearance or properties

diagram a drawing that shows the parts of something or how the parts work together

group to place objects, materials or living things into sets

identify to know and say what something is

magnifier a piece of equipment that makes things look bigger when you look through it

observe/

observation to look carefully at something, to notice what it is like or how it has changed

pattern something that happens or appears in a regular and repeated way

rank to put things in an order

test to carry out a science enquiry to find something out

Conceptual vocabulary (the Physics, Biology or Chemistry words)

absorb/

absorbent to take in fluid adult grown up animal

amphibian an animal that lives in water or on land, but must return to the water to reproduce

bark the covering of the trunk

bend to move from a straight to a curved shape

berry a fleshy fruit containing many seeds

bird an animal that has feathers and lays eggs with hard shells brain the part of the body which controls thinking and movement

bud a growth on a plant that develops into a new leaf, flower or shoot

carnivore an animal that only eats other animals deciduous plants which shed their leaves once a year diet the kind of food an animal usually eats

evergreen plants which appear to have leaves all year round fish an animal that lives in water and has gills and fins

flexible able to bend easily without breaking

flower the part of a plant which is often coloured other than green and grows above the ground

fruit the part of a plant where seeds develop

hearing the sense which enables us to notice sounds

herbivore an animal that only eats plants

insect a small six-legged animal with body in three parts and often with wings

leaf a flat part of a plant which is attached to the stem

mammal an animal that is covered in hair or fur; the female gives birth to live young and feeds her babies

on milk from her own body

manufactured a material that has been made into another material by humans

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material the substance something is made of

nest a structure made by an animal for laying eggs and sheltering its young

nut a dry fruit with a hard shell

omnivore an animal that eats both plants and other animals

opaque an adjective used to describe a material you can't see through petal the thin, coloured or white parts of a plant which form the flower

plant a living thing that grows in the ground and usually has leaves, stems and roots

property what a material is like

recycle to turn waste materials into new materials and objects reptile an animal that has dry, scaly skin and lays eggs on land

reuse to use a material or object again

rigid unable to bend

roots the part of a plant which grows under the ground seasons the four periods into which a year can be divided

seed a plant part from which a new plant grows sense how the body perceives outside changes

sight the sense which enables us to see

smell the sense which enables us to notice aromas

stem the part of a plant which grows above the ground and which holds the leaves and flowers

taste the sense which enables us to notice flavours torso the central part, main core, of the human body

touch the sense which enable us to notice what it feels like

transparent a material that you can see through

tree a tall plant that has a hard trunk, branches and leaves

trunk the stem of a tree

vertebrate an animal that has an internal backbone

waterproof does not let water pass through it