

Science vocabulary and definitions

Early years

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| Biology | Physics | Chemistry |
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| Everyday materials | |
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| plastic | a material that is light in weight and does not break easily. |
| paper | a material that comes from wood and is made into thin sheets |
| wood | the material that forms the trunks and branches of trees. |
| metal | a hard material such as iron, steel or gold |
| float | to rest on the surface of a liquid |
| sink | to go to the bottom |
| hard | not soft |
| soft | not rough or hard |
| bendy | an object that bends easily into a curved shape |
| see-through | allows you to see through it |

| Electricity (adventures of the night) | |
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| battery | small device that that provide the power for electrical items like torches |

| Sound (adventures of the night) | |
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| loud | making more noise |
| quiet | making little or no noise. |

| Space (adventures of the night) | |
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| night | from sunset to sunrise |
| day | from sunrise to sunset |
| dark | the absence of light |
| star | a bright object that twinkles in the sky at night |
| sun | the star around which earth orbits |

| Environment | |
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| weather | what the sky and the air outside is like, such as cold or sunny |
| hot | Something that is hot has a high temperature |
| windy | When the wind is blowing |
| rain | water that falls from the clouds in small drops |
| winter | the season between autumn and spring when the weather is usually cold |
| autumn | the season between summer and winter when the weather becomes colder and the leaves fall off trees |
| summer | the season between spring and autumn when the weather is warm or hot |
| spring | the season between winter and summer when the weather becomes warmer and the plants begin to grow |

| Animals including humans (Marvellous me) | |
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| grow | increase in size |
| baby | a very young child |
| child | a human who is not 18 year old |
| adult | a human who is over 18 years old |
| gill | the organs on the side of a fish and other water creature through which they breathe |
| sense | these allow the body to see, smell, hear, taste, and touch |
| touch | to be aware of a person or object by being touched or touching |
| taste | the sensation of flavour in the mouth |
| see | to use the eyes to make out images |

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| hear | to use the ears to make out noises |
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| Living things and their habitats | |
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| jungle | an area of lots of trees |
| artic | the areas near the north pole |
| ocean | an area which covers much of earth with salt water |