

Spelling list: Year 6, Term 1, Week 8: Scientific vocabulary

This word list explores terms that students will encounter in science lessons. Practise spelling them with accuracy.

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| adaption | The polar bear s thick fur is an adaption that helps it survive in freezing Arctic temperatures. |
| conductors | Very good conductors of heat include copper, aluminium and silver. |
| evolution | Evolution is the development of a species over huge amounts of time in order to survive. |
| filtering | Filtering is a method of separating an insoluble solid from a liquid. |
| nutrients | Proteins are nutrients that your body uses to build new tissues for growth and repair. |
| observe | We used magnifying glasses to observe the changes in the caterpillar as it turned into a chrysalis. |
| pitch | We investigated how the length of a straw affects the pitch of the sound it makes. |
| prediction | Before starting the experiment, we wrote down a prediction about what would happen when we mixed the two liquids. |
| solution | We made a simple solution of sugar and water. |
| water | We dissolved sugar in water . |