

Q : What do we use lungs for? A. breathing.	Q : When does an air balloon rise? A. when the air inside is heated
Q : What are car tyres made from? a. rubber	Q : Which ingredient makes bread rise? A. yeast
Q : What keeps a hovercraft up? A. a cushion of air	Q : Does wood float? a. yes (although not all wood floats!)
Q : Does air have weight? a. yes	Q : What metal is mixed with other metals to make brass or bronze? a. copper
Q : What is glass mainly made from? a. sand	Q : Who was the first man on the moon? a. Neil Armstrong
Q : What does an entomologist study ? a. insects	Q : Which is the Red Planet ? a. mars
Q : What is an alloy? a. a mixture of two metals	Q : What are the five senses? a. touch, taste, smell, see, hear
Q : Who invented the telephone? a. alexander bell	Q : Is salt a liquid, solid or gas? a. solid
Q: How many colors are there in a rainbow? a. seven	Q: How many limbs do we have? a. four
Q: Is steam a solid, liquid or gas? a. gas	Q: Will sugar dissolve in water? a. yes
Q : Will sand dissolve in water? a. no	Q : Which travels faster – sound or light? a. light

Q : How often is there a full moon? a . once a month	Q : What is inside a bubble? a . air
Q : What do carnivores eat? a . meat	Q : What are vertebrates? a . animals with an internal skeleton made of bone
Q : What is the closest planet to the sun? a . mercury	Q : How long does it take the Earth to circle the sun? a . a year
Q : How many weeks are there in a year? a . fifty-two	Q : Where is your tibia? a . it is the shinbone below the knee
Q : What covers most of the Earth's surface? a . water	Q : What does a caterpillar change into? a . a pupa then a butterfly
Q : Which is the highest mountain on Earth ? a . mount everest	Q : What are clouds made of ? a . water
Q : Does an octopus give birth to live babies, or lay eggs? a . lays eggs	Q : What is a mammal with a pouch for its young called? a . marsupial
Q : What does a tadpole turn into? a . a frog, a toad or a newt	Q : Can you see through something if it is transparent? a . yes
Q: What does melted ice become? a . water	Q: What is the name of the force that pulls things towards the Earth? a . gravity
Q: What is the name for the imaginary line around the centre of the Earth? a . equator	Q: Where is your larynx? a . in your throat
Q : Is the sun a star? a . yes	Q : What sort of creature was a Diplodocus? a . dinosaur

<p>Q : Could you breathe on the moon?</p> <p>a . no (unless you have a spacesuit) - there is no air</p>	<p>Q : What is the biggest animal on Earth?</p> <p>a . blue whale</p>
<p>Q : What does a thermometer measure?</p> <p>a . temperature</p>	<p>Q : Who wrote a book called On the Origin of Species?</p> <p>a . charles darwin</p>
<p>Q : Is a boa a lizard or a snake?</p> <p>a . snake</p>	<p>Q : Is a slow-worm a snake?</p> <p>a . no - it is a lizard without legs</p>
<p>Q : What do you call the middle part of an atom?</p> <p>a . nucleus</p>	<p>Q : What is the biggest threat to the worlds forests?</p> <p>a . deforestation</p>
<p>Q : What happens during a solar eclipse?</p> <p>a . the moon comes between the earth and the sun</p>	<p>Q : What is the connection between diamond and a lead pencil?</p> <p>a . carbon</p>
<p>Q : What is the hot liquid rock that flows from a volcano ?</p> <p>a . molten lava</p>	<p>Q : What do the letters LCD stand for ?</p> <p>a . liquid crystal display</p>
<p>Q : What is the name of the chemical element Au?</p> <p>a . gold</p>	<p>Q : What is the process by which plants grow?</p> <p>a . photosynthesis</p>
<p>Q : Do the north poles of 2 magnets attract or repel?</p> <p>a . repel</p>	<p>Q : What is a photovoltaic cell?</p> <p>a . a solar panel that converts sunlight to electricity</p>
<p>Q: Name a fossil fuel?</p> <p>a . gas / oil / coal</p>	<p>Q: What colour does an acid turn litmus paper?</p> <p>a . red</p>
<p>Q: What happens if you put an old penny in Coca Cola?</p> <p>a . it turns shiny</p>	<p>Q: Do polar bears eat penguins?</p> <p>a no</p>