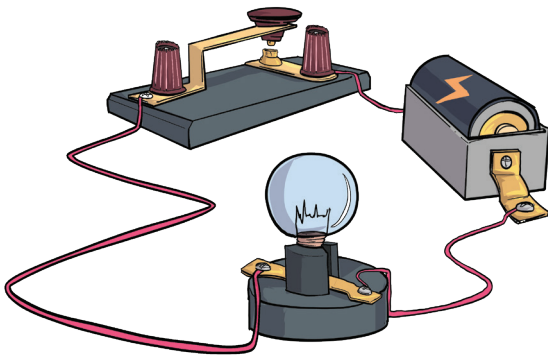
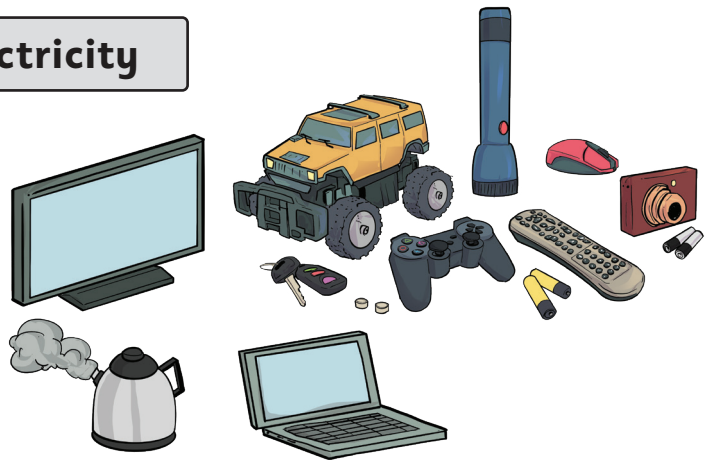


ANSWERS

Electricity

Electricity is a form of energy that is all around us, from the light bulbs in our homes to the electronics that we use every day. It is created by the movement of electrically charged particles. Electricity is produced in power stations and can be transported over long distances through power lines.



It powers our homes, schools and businesses, allowing us to watch TV, use computers, keep food cold in the fridge and even enables us to boil a kettle. However, it is important to remember that can be very dangerous if it's not handled properly. It is important to always follow safety guidelines when using electricity; like making sure that electrical wires are not frayed or damaged, and not using electrical appliances near water.

1 According to the text, electricity is a form of what?

energy

1 mark

2 According to the text, what creates electricity?

the movement of electrically charged particles

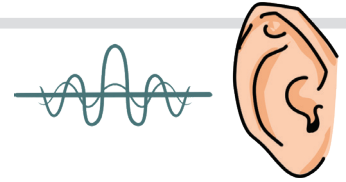
1 mark

3 According to the text, if electricity is not handled properly, it could be considered as what?

dangerous

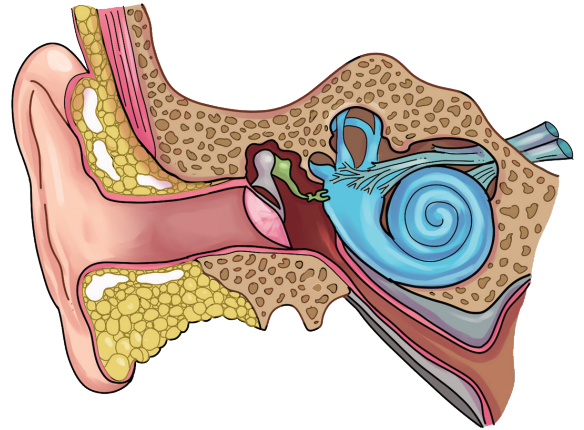
1 mark

Sound Waves



Sound is a type of energy that travels through the air in waves. When something makes a sound, it causes the air around it to vibrate. These vibrations travel through the air in all directions, like ripples in a pond. When the sound waves reach our ears, they cause our eardrums to vibrate, too. This creates tiny movements in the bones of our ears, which send signals to our brain. Our brain then interprets these signals as sound and we hear what is being said or played.

Sound travels at different speeds depending on what it is travelling through. It travels fastest through solids, like metal or wood, and slower through air or through liquids like water. This is why we can hear sounds from far away, like someone shouting in the distance, but we can't hear sounds that are blocked by a wall. Sound can also be affected by things like wind and temperature, which can change the way the sound waves travel through the air. Overall, sound is a fascinating thing that travels through the air and allows us to communicate and enjoy music and other sounds around us.



4 According to the text, how does sound travel through the air?

in waves

1 mark

5 According to the text, what vibrates in our ears when the sound wave reaches us?

eardrums

1 mark

6 According to the text, sound travels fastest when travelling through which state of matter?

solids

1 mark

Friendships

Friends are precious, friends are gold
They walk with us through young and old
They make us laugh, they wipe our tears
They help chase away our fears.

Friends are there to lend a hand
To help us up and take a stand
They share our joy they ease our pain
And make our days more bright again.



Friends bring sunshine to our lives
They make us feel like we can thrive
They lift us up, they make us whole
For friends are the heart and soul.

So cherish well each friend you find
For true friendship is hard to find
Hold on tight and don't let go
For friends are worth their weight in gold.



7 According to the text, what do friends chase away?

fears

1 mark

8 According to the text, what do friends share with us?

joy

1 mark

9 According to the text, what should we cherish well?

each friend

1 mark



Macbeth

Macbeth stood atop the rocky hill; his sword clutched tightly in his hand; his heart pounded in his chest as he contemplated the task ahead. The witches had foretold fate - that he would become king - but at what cost? Would he really be willing to kill his friend and lord, King Duncan, to attain the throne? Macbeth shook his head, trying to clear his mind of these dark thoughts.

But the more he dwelled on the idea, the more it began to make sense. Perhaps this was his destiny, his chance to prove himself as a great warrior and ruler. He looked down at his sword and took a deep breath, ready to make the final descent towards Duncan's chambers. The blood of a king would be on his hands, but Macbeth knew there was no turning back now.

10 According to the text, what was Macbeth clutching at the top of the hill?

his sword

1 mark

11 According to the text, who had foretold that Macbeth would become the king?

the witches

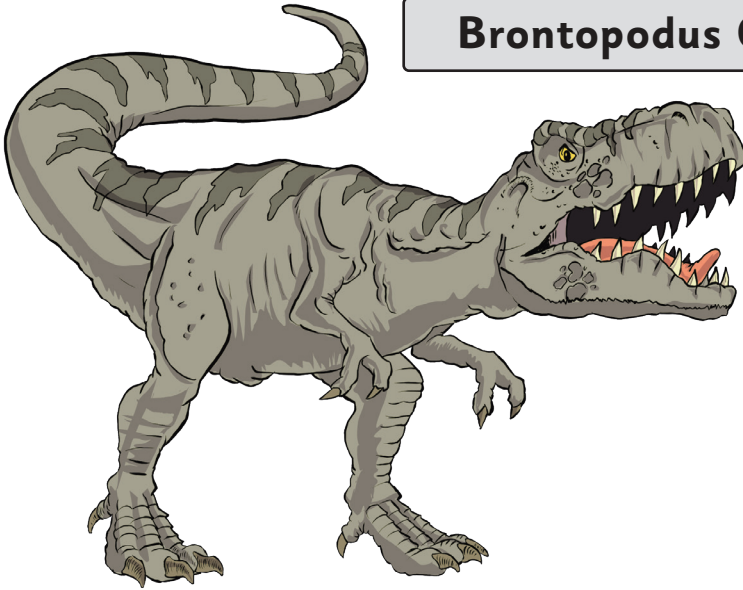
1 mark

12 According to the text, what would be on Macbeth's hands?

the blood of a king

1 mark

Brontopodus Genesis



Scientists have made an exciting new discovery in the field of palaeontology! They have recently discovered a new fossil from the Late Jurassic period, which is around 145 million years old. The fossil belongs to a new species of dinosaur, which they have named "Brontopodus Genesis". This herbivorous dinosaur walked on two legs and had a longer tail than other dinosaurs from the same era.

The discovery is significant as it sheds light on this particular group of dinosaurs. Researchers hope to learn more about these dinosaurs' behaviour by studying the fossil's bone structure and examining other fossils from the same time period. This discovery will provide valuable insight into the fascinating world of dinosaurs and the secrets they hold about the history of our planet.



13 According to the text, in what field of study have scientists made an exciting new discovery?

palaeontology

1 mark

14 According to the text, from which period was the fossil found?

the Late Jurassic period

1 mark

15 According to the text, what secrets might the fossil hold?

secrets about the history of our planet

1 mark

Evacuation

I am writing to you to let you know that Stephen is being evacuated from London due to the ongoing war. The government has decided that it is too dangerous for children to remain in cities and towns, where they could be at risk of bombing raids from the enemy.

Stephen will be staying with a family in the countryside, where he will be safe and well looked after. Although we will miss him dearly, we know that this is the best decision for his safety. The family he is staying with has been vetted by the government, and they are kind and caring people who will make him feel at home.

We have packed a small bag with his belongings and some essentials for his stay. He will be taking his favourite toys and books to keep him entertained during his time away.

We hope that the war will be over soon, and that Stephen will be able to return home to us. In the meantime, we know that he is in good hands and that he will be safe and happy.

With best wishes



16 According to the text, where is Stephen being evacuated from?

London

1 mark

17 According to the text, why have the government decided that it is too dangerous for children to remain in the cities?

they are at risk of bombing raids from the enemy

1 mark

18 According to the text, what has Stephen taken with him?

a small bag with his belongings and some essentials

1 mark

Robin Hood



Robin Hood is a legendary hero of English folklore who is said to have lived during the reign of King Richard the Lionheart in the late 12th century. He is known for his deeds of stealing from the rich and giving to the poor, and for his skills as an archer and swordsman. According to legend, Robin Hood lived in Sherwood Forest with his band of loyal followers, known as the Merry Men.

The earliest known tales of Robin Hood date back to the 14th century, and over the years, his story has been retold in numerous books, plays and movies. Despite being a fictional character, Robin Hood has become a symbol of resistance against tyranny and injustice, and his legend continues to inspire people all over the world. His legacy lives on in popular culture, with his image appearing in everything from children's books to video games, and his name has become synonymous with acts of bravery, selflessness and heroism.

19 According to the text, Robin Hood lived during the reign of which king?

King Richard the Lionheart

1 mark

20 According to the text, where did Robin Hood live?

Sherwood Forest

1 mark

21 According to the text, Robin Hood has become a symbol of what?

resistance against tyranny and injustice

1 mark



Beatrix Potter

Beatrix Potter was an English writer, illustrator, and natural scientist, best known for her beloved children's books, including 'The Tale of Peter Rabbit' and 'The Tale of Benjamin Bunny'. Born in 1866 in London, Potter grew up in a wealthy family and spent much of her childhood in the countryside, where she developed a love of nature and animals.

Potter's interest in art and science led her to create her own illustrations of plants and animals, and she began to develop stories and characters based on her observations of the natural world. Her first book, 'The Tale of Peter Rabbit', was published in 1902 and became an instant success. Over the next few years, she published several more books, each one featuring charming characters and whimsical illustrations.

In addition to her writing and illustration work, Potter was also an accomplished conservationist and played a significant role in the preservation of many important areas of natural beauty in the English countryside. She passed away in 1943 at the age of 77, leaving behind a rich legacy of beloved stories and beautiful artwork.



22

According to the text, Beatrix Potter was best known for what?

children's books

1 mark

23

According to the text, what did Potter include in her illustrations?

plants and animals

1 mark

24

According to the text, what was the title of Potter's first book?

The Tale of Peter Rabbit

1 mark

Vincent van Gogh

Vincent van Gogh was a famous artist who lived in the late 1800s. He was born in the Netherlands in 1853, and his family was quite poor. Despite this, Vincent had a love for art from a young age and would often draw and sketch in his spare time. As he got older, he decided to become an artist and began taking lessons.

Vincent's life was not always easy. He struggled with mental health issues and had a difficult time making a living as an artist. Despite this, he continued to create beautiful works of art, such as his famous painting 'Starry Night'. Sadly, Vincent passed away at a young age in 1890, but his artwork continues to inspire people around the world today.



25 According to the text, where was Vincent van Gogh born?

the Netherlands

1 mark

26 According to the text, what did van Gogh do in his spare time when he was young?

draw and sketch

1 mark

27 According to the text, what was the name of his most famous painting?

Starry Night

1 mark

Technology

As time ticks on and years unfold,
Technology's wonders we behold.
From screens that fit in the palm of our hand,
To cars that drive and drones that land.

The world is now at our fingertips,
With limitless possibilities to equip.
We connect and communicate with ease,
Across oceans and borders just like the breeze.

Medical advancements that save lives,
Virtual worlds that let our imaginations thrive.
From space exploration to renewable power,
The possibilities of technology just tower.

So let us embrace the wonders of tech,
And use it to solve problems in any subject.
For the future is bright and full of hope,
Thanks to the wonders of technology, we can cope.

28 According to the text, what is at our fingertips?

the world

1 mark

29 According to the text, what has saved lives?

medical advancements

1 mark

30 According to the text, what should technology be used for?

to solve problems

1 mark

**Total
marks**