

SCIENCE Reading Comprehension – Key Stage 2 – Year 3

Saving the Rainforests with Science



Did you know that rainforests are one of the most important parts of our planet? They are full of plants and animals, and they help clean the air we breathe. However, rainforests are in danger because many trees are being cut down. Scientists are working hard to protect rainforests and find ways to save them.

One project that is helping the rainforests is using drones. Drones are small flying machines that scientists can control from the ground. They use these drones to find areas in the rainforest where trees have been cut down. Then, they use special seeds that can grow into new trees and drop them from the drones into the rainforest. This helps the rainforest grow back quickly!

Scientists also study the animals that live in the rainforest to make sure they have safe places to live. They learn about how the animals use the trees and plants so they can protect the areas the animals need most.

By using science and technology, we can help save the rainforests and make sure they continue to be a home for plants and animals. Rainforests are important for everyone on Earth, and it's up to us to protect them!



SCIENCE Reading Comprehension – Key Stage 2 – Year 3

1. What are rainforests important for?
2. Why are rainforests in danger?
3. What do scientists use drones for in the rainforest project?
4. How do the drones help the rainforest grow back?
5. What do scientists study about the animals in the rainforest?
6. What do the seeds dropped by drones grow into?
7. Why is it important to protect the rainforests?
8. How does science help save the rainforests?

SCIENCE Reading Comprehension – Key Stage 2 – Year 3

MARK SCHEME

1. Rainforests are important because they are full of plants and animals, and they help clean the air we breathe.
2. Rainforests are in danger because many trees are being cut down.
3. Scientists use drones to find areas in the rainforest where trees have been cut down.
4. The drones drop special seeds that grow into new trees, helping the rainforest grow back.
5. Scientists study the animals to make sure they have safe places to live and learn how they use the trees and plants.
6. The seeds dropped by drones grow into new trees.
7. It is important to protect the rainforests because they are home to plants and animals and help the Earth.
8. Science helps save the rainforests by using technology like drones and studying how animals use the rainforest.