Morning Starters: Spring 2 - Electricity

Word Challenge

<u>Lightning Speed Challenge</u>

Record ten words related to lightning as quickly as possible.

Grammar Challenge

Click text to edit

Write a descriptive sentence that follows on from the one below.

After the last flash of lightning, the spider drifted across the sky on a thin thread of silk.

Did You Know?

Some thunderstorms produce dramatic bursts of static electricity in the sky, known as lightning. Incredibly, the same static charge can help certain spider species travel long distances. After a storm, spiders known as ballooners release silk threads that become lifted into the air by the the static electricity, allowing them to float away like tiny parachutes. This remarkable ability helps them reach new habitats and escape predators.



Credit: BBC Two -Chris Packham's Animal Einsteins

Number Challenge

Fact: Sailors have reported spiders being caught in their ship's sails over 1,000 miles from land.

List the different ways that you can share 1,000 into equal groups.

Example: $1,000 \div 10 = 100$

Critical Thinking What do spiders and spider plants have in common?



Use your scientific knowledge to impress your friends!