

Name: _____



Extreme weather

Challenge words: flooding
extreme hour eye electricity

Flooding, hurricanes, tornados, snow storms and thunder storms are all forms of extreme weather.

Flooding

Flooding happens when lots of rain falls in a short amount of time. The water levels in rivers, lakes and seas rise, and water flows onto roads, streets and meadows.

1 Some forms of extreme weather are (tick two):

drizzle sunshine thunder storm hurricane

2 Flooding happens when: no rain falls some rain falls

lots of rain falls a little rain falls

3 When a lot of rain falls, where do water levels rise? Give two.

1. _____

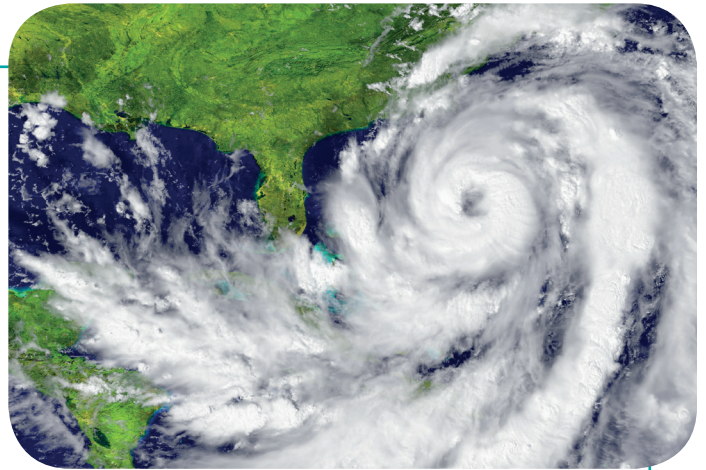
2. _____



Hurricanes

A hurricane is a tropical storm which brings strong winds and heavy rain. A storm becomes a hurricane when winds become stronger than 74 miles per hour (mph). The centre of a hurricane is called the eye.

The strongest winds are in the wall around the eye. A hurricane can destroy everything in its path.



4 The centre of a hurricane is called the:

eye

storm

middle

mouth

5 A hurricane has winds that are stronger than:

56 mph

74 mph

23 mph

47 mph

6 Where are the strongest winds found in a hurricane?



Thunder storms

A thunder storm is also known as an electrical storm. Lightning is a bright flash of electricity in the sky. Thunder happens when a lightning bolt travels from the cloud to the ground. The lightning opens a hole in the air, and when the hole collapses we hear thunder.



7 A thunder storm is also known as:

a big storm

a loud storm

an electrical storm

a cloud storm

8 What is lightning?



Camping Practice

Challenge words: excited
suggested work heard



“We’re going camping!” said Mum.

Josh and Lily were so excited, they jumped around the kitchen with joy. They’d been begging Mum and Dad to take them camping since Josh was six years old, and now he was nearly ten.

“Can we have our own tent?” asked Lily, “Please.”

Mum thought about it for a while and then shook her head. “I think you’ll need to share with us,” she said.

“Why don’t you camp in the garden first, to see if you like it,” Dad suggested.

- 1** Josh and Lily were:
- | | | | |
|--------------------|--------------------------|----------|--------------------------|
| friends | <input type="checkbox"/> | sisters | <input type="checkbox"/> |
| brother and sister | <input type="checkbox"/> | brothers | <input type="checkbox"/> |

- 2** Josh and Lily had wanted to go camping since Josh was:
- | | | | |
|------------------|--------------------------|----------------|--------------------------|
| ten years old | <input type="checkbox"/> | six years old | <input type="checkbox"/> |
| eleven years old | <input type="checkbox"/> | five years old | <input type="checkbox"/> |

- 3** What does Dad suggest?



The next day, they borrowed two tents from some friends and set to work pitching them in the garden.

“I’m really going to enjoy this,” cried Lily, “We’ll show them that we should have our own tent.”

They hammered pegs into the ground to keep the tent from blowing away. Then stood back to admire their work.



4 What did Lily want to show Mum and Dad?

5 To keep the tent secure, they used:

pegs

string

sticky tape

blankets

6 When the tent was up they:

went inside

went to bed

stood back to admire the tent

took the tent down



As the sun began to set, Josh and Lily scrambled into their tent, and Mum and Dad climbed into theirs.

It was dark now and Josh was just drifting off to sleep when Lily woke him up. “What’s that?” she cried. “Listen, can you hear it?”

“It’s nothing,” said Josh, “Go back to sleep.”

Just as they settled back down, Josh heard a noise and woke Lily. They both stayed awake listening to owls hooting and foxes scratching, too scared to wake Mum and Dad.



7 Why did Lily wake Josh up?

8 Josh told Lily to: look outside go in the house
 go back to sleep wake Mum and Dad

9 *Josh and Lily scrambled into their tent.*

Scrambled means they:

skipped steadily stepped slowly
climbed quickly trod carefully



The sun began to rise, just as they finally drifted off to sleep.

Slowly, Mum unzipped the door to their tent. “Did you sleep well?” she asked.

A very sleepy Josh pulled the sleeping bag over his head and replied, “I don’t think we’re ready for our own tent just yet. Can we all go in a big tent together?”



10 Josh and Lily finally went to sleep when:

the noises stopped the sun began to set

the sun began to rise Mum and Dad woke up

11 Mum asked Josh and Lily if they:

slept well wanted a drink

enjoyed camping had any dreams

12 What did Josh ask Mum?



More questions about Extreme weather and Camping Practice

Tick the missing word.

- 1 Flooding happens _____ lots of rain falls.
by out when what of
- 2 A thunder storm is also _____ as an electrical storm.
called known when if then
- 3 Josh and Lily _____ excited about going camping.
is was were the then
- 4 Josh and Lily wanted _____ own tent.
are his her their there

5 Add a **conjunction** to join the two clauses below.

A thunder storm is also called an electrical storm
_____ lightning is a flash of electricity.



6 Add an *adjective* to each of the nouns below.

_____ thunder

_____ lightning

_____ wind

_____ rain

7 Draw a line to match each word to the suffix that turns it into a noun.

Word	Suffix
excite	ness ment
enjoy	ness ment
dark	ness ment

8 Which sentence is written in the past tense? Tick one.

- Mum unzipped the door to Josh and Lily's tent.
- Mum unzips the door to Josh and Lily's tent.
- Mum is unzipping the door to Josh and Lily's tent.

