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Level 2 – 19th May, 2022

Tonga volcano eruption was a record explosion

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https://breakingnewsenglish.com/2205/220519-record-explosion-2.html

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Please try Levels 0, 1 and 3. They are (a little) harder.

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THE READING

From https://breakingnewsenglish.com/2205/220519-record-explosion-2.html

Scientists have said the Tonga volcano that erupted under the sea in January set a record. The Tonga-Hunga Ha'apai volcano was the biggest explosion ever recorded using modern technology. It was also the biggest to happen in the past 150 years. The scientists said it may have been as large as the Krakatoa eruption that took place in 1883. Researcher Dr Robin Matoza said: "Tonga was a truly global event, just as Krakatoa was. But we've now got all these geo-physical [recording] systems, and they recorded something that was really [unmatched] in the modern data."

The volcanic eruption sent shock waves and tsunami waves around the world. People heard sonic booms 10,000km away in Alaska. The eruption even lifted clouds in the sky in the UK, which is 16,500km from Tonga. UK scientists reported the sudden disappearance of clouds. One UK scientist said the atmosphere was "a remarkably interconnected thing". He said: "What happens on one side of the planet can [spread] around to the other side at the speed of sound." NASA has said the volcano's effects reached space. The volcano could have affected the weather in space.

Sources: https://www.**bbc.com**/news/science-environment-61452860

https://www. nasa.gov/feature/goddard/2022/sun/nasa-mission-finds-tonga-volcanic-eruption-properties of the contraction of

effects-reached-space/

https://www.abc.net.au/news/2022-05-16/tonga-volcanic-eruption-largest-recorded/101069416

PHRASE MATCHING

From https://breakingnewsenglish.com/2205/220519-record-explosion-2.html

PARAGRAPH ONE:

1. erupted under

2. set a

3. the biggest explosion

4. modern

5. the biggest to happen in the

6. Tonga was a truly

7. recording

8. they recorded

a. past 150 years

b. ever recorded

c. something

d. record

e. systems

f. the sea

g. global event

h. technology

PARAGRAPH TWO:

1. shock

2. sonic

3. clouds in the

4. on one side

5. around to the other

6. at the speed

7. the volcano's effects

8. affected the weather

a. side

b. in space

c. waves

d. reached space

e. sky

f. of the planet

g. booms

h. of sound

LISTEN AND FILL IN THE GAPS

From https://breakingnewsenglish.com/2205/220519-record-explosion-2.html

Scientists have said the Tonga volcano (1)
the sea in January (2) The Tonga-Hunga
Ha'apai volcano was the biggest explosion
(3) modern technology. It was also the
biggest to happen in the past 150 years. The scientists said it may
have been as large as the Krakatoa eruption
(4) in 1883. Researcher Dr Robin Matoza
said: "Tonga was a (5), just as Krakatoa
was. But we've now got all these geo-physical [recording] systems,
and they recorded something that was really [unmatched] in
(6)"
The volcanic eruption (7) and tsunami
The volcanic eruption (7) and tsunami waves around the world. People (8)
waves around the world. People (8)
waves around the world. People (8)
waves around the world. People (8) 10,000km away in Alaska. The eruption even lifted clouds (9) in the UK, which is 16,500km from
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waves around the world. People (8)

PUT A SLASH (/)WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2205/220519-record-explosion-2.html

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VOLCANOES SURVEY

From https://breakingnewsenglish.com/2205/220519-record-explosion-2.html

Write five GOOD questions about volcanoes in the table. Do this in pairs. Each student must write the questions on his / her own paper.

When you have finished, interview other students. Write down their answers.

	STUDENT 1	STUDENT 2	STUDENT 3
Q.1.			
Q.2.			
Q.3.			
Q.4.			
Q.5.			

- Now return to your original partner and share and talk about what you found out. Change partners often.
- Make mini-presentations to other groups on your findings.

WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student A: Do not show these to your speaking partner(s).

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	E QUESTIONS & ASK YOUR PARTN B: Do not show these to your speaking partner(s).
	E QUESTIONS & ASK YOUR PARTN 3: Do not show these to your speaking partner(s).
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WRITING

 $From \ \ \, \underline{https://breakingnewsenglish.com/2205/220519\text{-}record-explosion-2.} \underline{html}$

Write about volcanoes	for 10 minutes.	. Read and talk about your partn	er's paper.