

Hazardous Earth

Climate change

Study **Figure 1**, a photograph of a volcanic eruption.



Figure 1

- ① Describe **one** way in which volcanic eruptions can affect climate change. (2 marks, ★)

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- ② State **two** forms of evidence to help reconstruct past climates. (2 marks, ★)

Form 1:

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Form 2:

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- ③ Explain how atmospheric circulation redistributes heat energy around the Earth. (4 marks, ★★★)

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- ④ Explain the enhanced greenhouse effect. (4 marks, ★★★)

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NAILIT!

State

The command word *state* is an alternative to 'give' or 'name'. You need to provide a basic response. In some cases, this may be a single word or phrase.