In your video write-up you must include the answers to the following questions:

**What is the evidence for volcanism in the UK?**

* What is a volcano? How do they form?
* What are the dangers and benefits of volcanoes?
* Why does the UK not have any active volcanoes?
* What is the evidence that the UK once had volcanoes?

To include two or more of the following:

* Igneous Rocks
* Sill in Northumberland
* Edinburgh Plug
* Aberdeenshire Batholith

You must write up your answer in an ‘essay’ style in your exercise book.

|  |  |
| --- | --- |
| Level 4 | You describe what a volcano is.  You include a diagram.  You name and/or describe a volcanic feature e.g. a batholith. |
| Level 5 | You describe what a volcano is and explain how it is formed.  You include an annotated diagram.  You describe and begin to explain the dangers and benefits of volcanoes. |
| Level 6 | You explain why the UK hasn’t got any active volcanoes.  You describe and explain some of the evidence for volcanism in the UK.  You provide a location for some of the evidence. |
| Level 7 | You describe and explain all of the evidence for volcanism in the UK (rocks, sill, plug, batholith).  You include several annotated diagrams.  You link the UK’s lack of active volcanoes to plate tectonics.  There are no misunderstandings. |
| Level 8 | You describe and explain all of the evidence for volcanism in the UK in detail.  You use the evidence to describe patterns in volcanism in the UK.  You include a detailed conclusion answering the question “What is the evidence for volcanism in the UK?”  There are no misunderstandings and a great deal of effort is evident. |