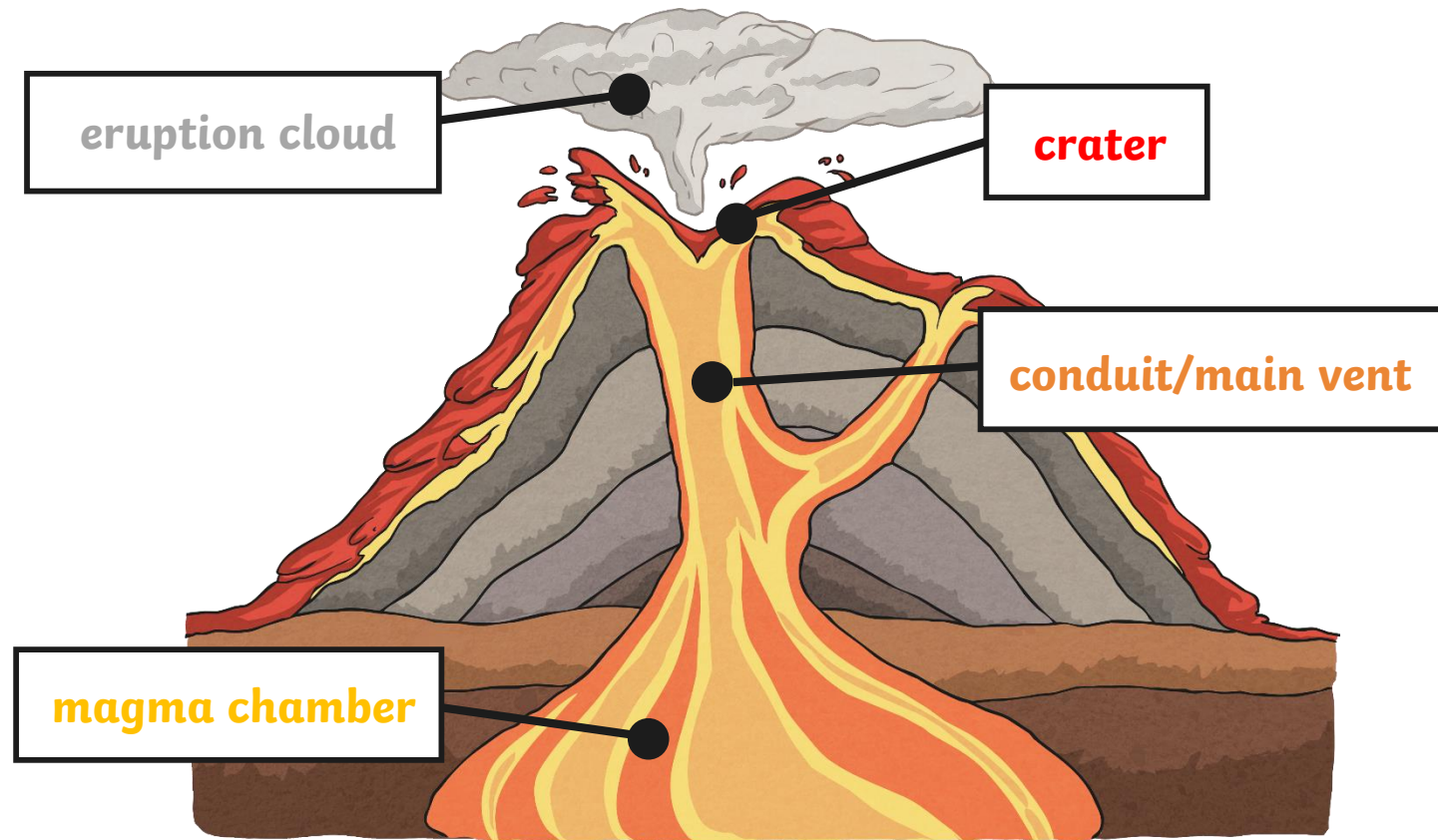


# More Volcanoes

Extreme Earth

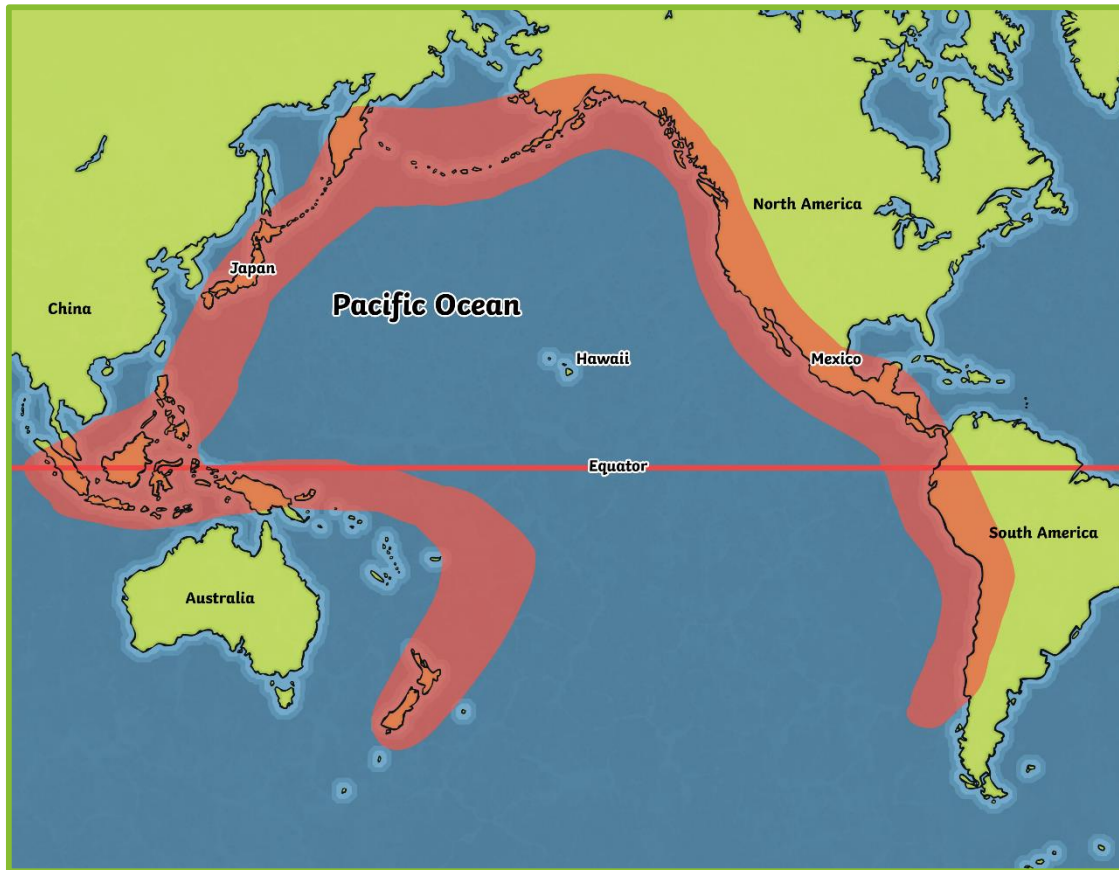


Can you explain how the grey layers were made?



# Where Are Most Volcanoes Located?

Look at this map.



Most volcanoes are located in the red area, which is named "Ring of Fire".

Why do you think it is called that?



# What Do They Mean?

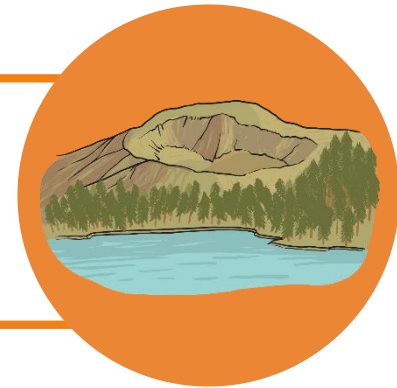


## **active**

A volcano that has erupted in the last 10 000 years.

## **dormant**

A volcano that hasn't erupted in the last 10 000 years, but may erupt again.



## **extinct**

A volcano that hasn't erupted in the last 10 000 years, and isn't expected to erupt again.

# Would You Like to Live Near These Volcanoes?





# Would You Like to Live Near These Volcanoes?



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# Would You Like to Live Near These Volcanoes?



# Why Do People Live Near Volcanoes?

Look at the other sheet I've included. For each part, decide whether it is giving reasons for living near a volcano or against it.

For

Against

Which is the most important reason against?

Which is the most important reason for?

Do the risks seem worth taking?

Would you want to live near to a volcano?



# Were There Any Volcanoes in the UK?



Arthur's Seat, Edinburgh

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# Were There Any Volcanoes in the UK?



Bardon Hill Quarry, Leicestershire, England



# Were There Any Volcanoes in the UK?



Giant's Causeway, Northern Ireland

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# Were There Any Volcanoes in the UK?



Snowdon, Wales

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