

**MOUNT ST
HELENS**



SURTSEY



KATMAI



ETNA



COTOPAXI



LICANCABUR



HEKLA



VESUVIUS



VILLARRICA



MT RAINIER



BROMO



USU SAN



VOLCANO PROJECT

Can you research and create your own project on a volcano of your choice.

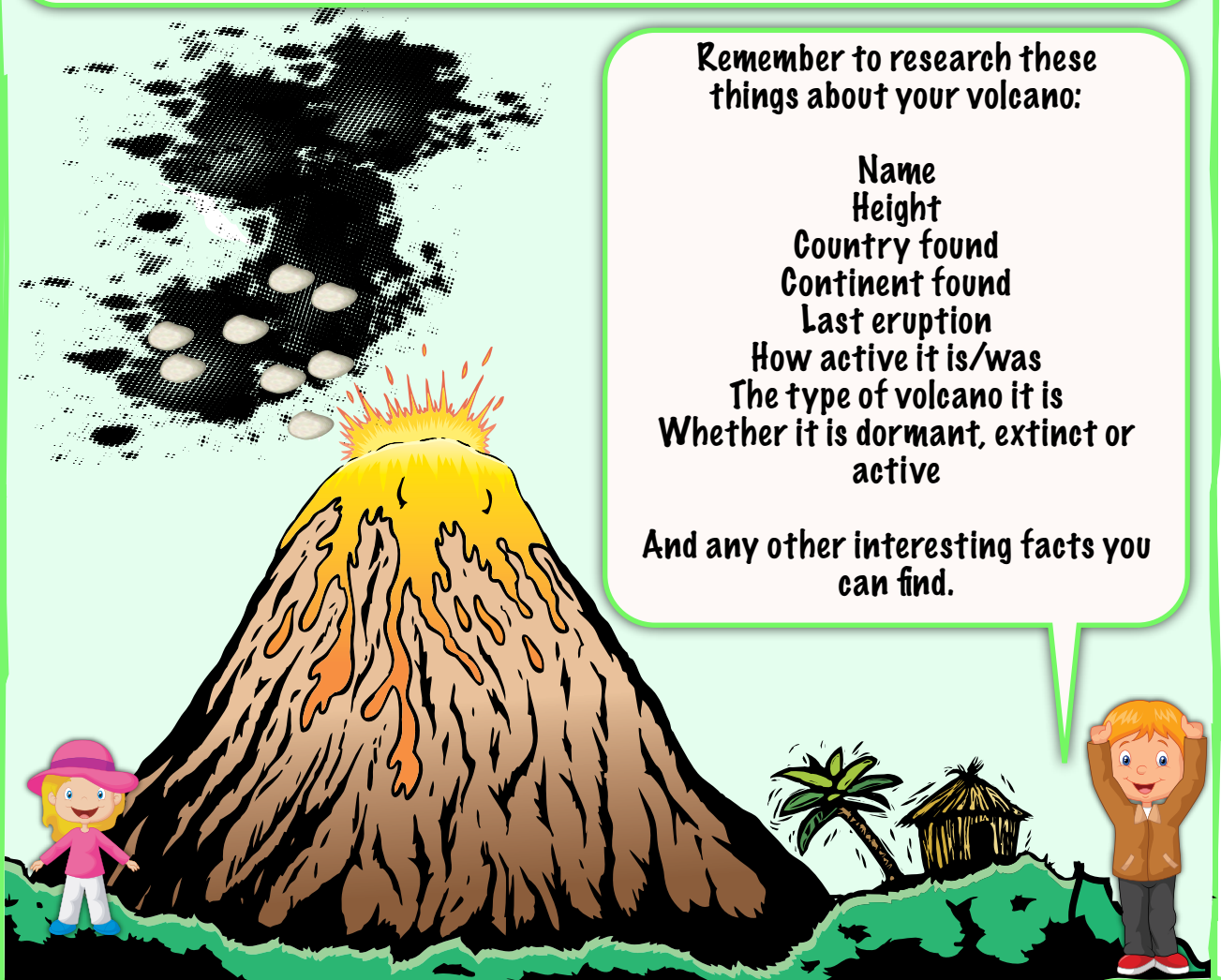
Choose a famous volcano from the image sheet.
Research some more information about the volcano.
Plan your project on the planning sheet.
Choose a way of presenting your information.

You can create a:
poster, model, speech, Powerpoint Presentation, booklet,
fact cards, drama presentation or anything else you desire.

Remember to research these things about your volcano:

Name
Height
Country found
Continent found
Last eruption
How active it is/was
The type of volcano it is
Whether it is dormant, extinct or active

And any other interesting facts you can find.



Name: _____ Date: _____



Use this planning sheet to record your information. Create a **poster** to show what you have found out about your chosen volcano.

Name of chosen volcano:

Country and continent:

Height and type of volcano:

Last eruption and what happened:

How I will design my poster:

Name: _____ Date: _____



Use this planning sheet to record your information. Create a **poster**, **speech** or **booklet** to show what you have found out about your chosen volcano.

Name of chosen volcano:

City, country, continent:

Height and type of volcano:

Last eruption and what happened:

How active is the volcano?

How will you present your information? Poster? Speech? Booklet?

Name: _____ Date: _____



Use this planning sheet to record your information. Choose your **own way** of presenting the information you found out about your volcano.

Name of chosen volcano:

City, country, continent:

Height and type of volcano:

Last eruption and what happened:

How active is/was the volcano? How many times has it erupted?

Is your volcano active, dormant or extinct? Explain!

How will you present your information? What will you need?

Follow these instructions to make a model volcano

You will need:

plastic bottle
cardboard
newspaper
tape
PVA glue
Modroc or clay
paint
craft materials
2 tbsp baking soda
1 tbsp washing-up liquid
red food colouring
vinegar

Firstly

Choose a partner to work with. Choose a volcano from the images to model.
You need to make your volcano look like the picture using craft materials.

Secondly

Get your plastic bottle and place it on a piece of cardboard. Roll newspaper into long tubes and wrap them around the base to give the volcano shape. Secure with tape.

Thirdly

Continue taping tubes to the bottle until you have reached the top. Do not cover the opening of the bottle.
Now start making the base. You can use Modroc, strips of newspaper drenched in PVA glue or clay to make the model base.

Finally

Once your base is made use craft materials and paint to make it look like the picture you chose. Then let your volcano dry.

THE ERUPTION (outdoors):

Put 2 tbsp of baking soda in the bottle, add 1 tbsp of washing-up liquid, add a few drops of red food dye then slowly pour in the vinegar.



Look at these model volcanoes! How were they made?



Can you look closely at the famous volcano you chose?
What is on and around the volcano?

Snow? Trees?
Shrubs? Rocks? Hills?

Talk to your partner about how you can make your volcano look like the famous one you chose.

GOOD LUCK!

