

# VOLCANO COOTIE CATCHER

## LAYERS OF ASH AND LAVA

These layers build over many years from many eruptions. They make a cone shape called a **Parasitic Cone**.

## CENTRAL VENT

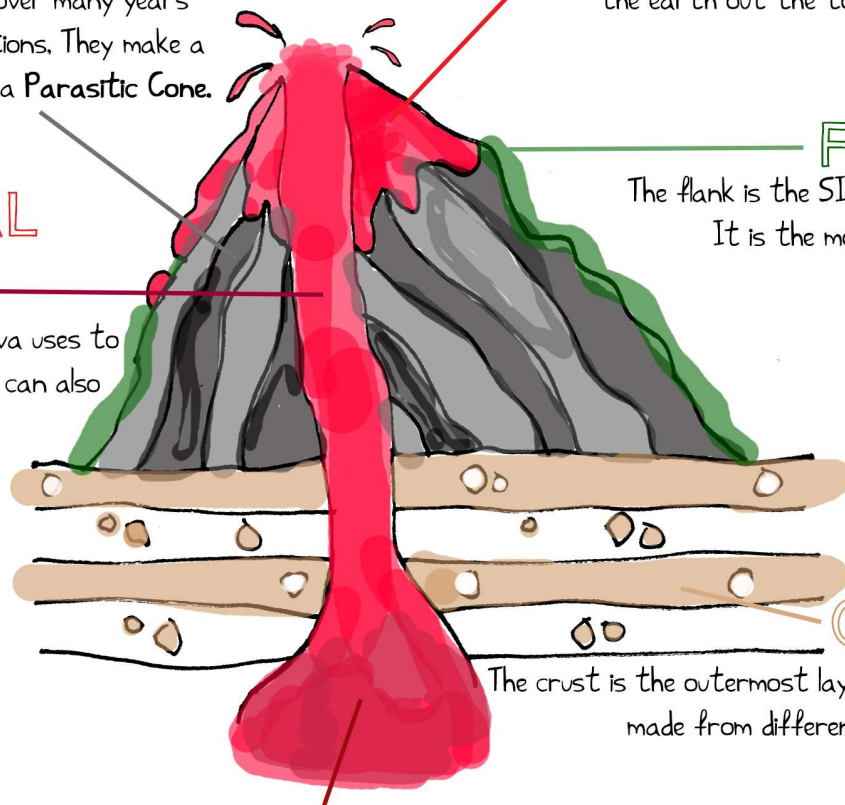
This is a pipe that lava uses to escape and erupt. It can also be called a **conduit**.

## LAVA

Lava is melted rock called **magma** that has been pushed from inside the earth out the top of a volcano.

## FLANK

The flank is the **SIDE** of a volcano. It is the mountain that we see clearly.



## CRUST

The crust is the outermost layer of the earth made from different types of rock.

## MAGMA CHAMBER

A magma chamber is a large pool of liquid rock in the center of the Earth.

## WOW!

There is a volcano in Indonesia that erupts **BLUE** lava!

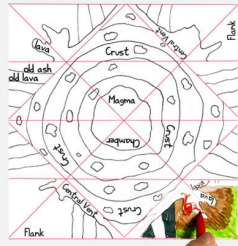
The word volcano comes from the name of the Roman god of fire, **VULCAN**.

Mount Vesuvius in Italy is the **BIGGEST** volcano and it has erupted over 30 times!

# VOLCANO COOTIE CATCHER

## Step 1

Cut out the template and colour using the guide.



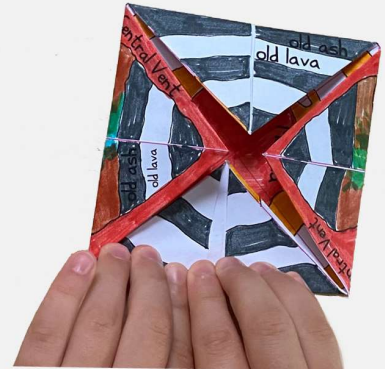
## Step 2

Turn over and fold all 4 corners into the center point.  
Use the red lines to guide you.



## Step 3

Turn over again. Fold all 4 corners into center again.  
Use the red guide lines to help you.

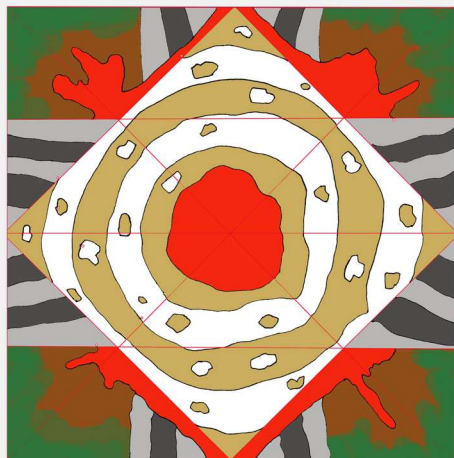
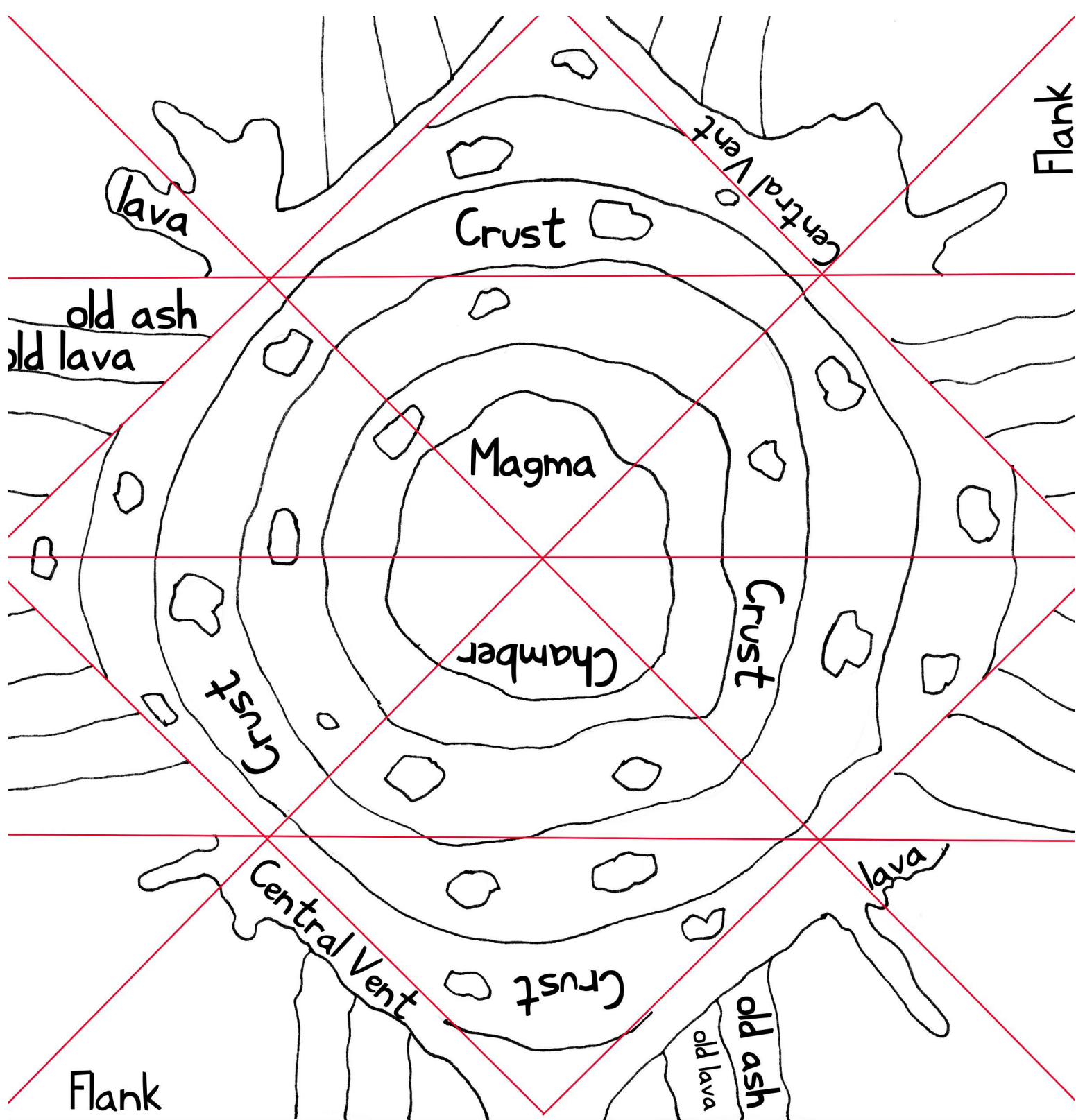


## Step 4

Place thumbs and forefingers under flanks and push up.  
Open and close to reveal the volcano layers.







## COLOUR GUIDE

- Magma Chamber
- Crust made of Rock Layers
- Layers of Ash and Lava
- Central vent
- Lava
- Flank