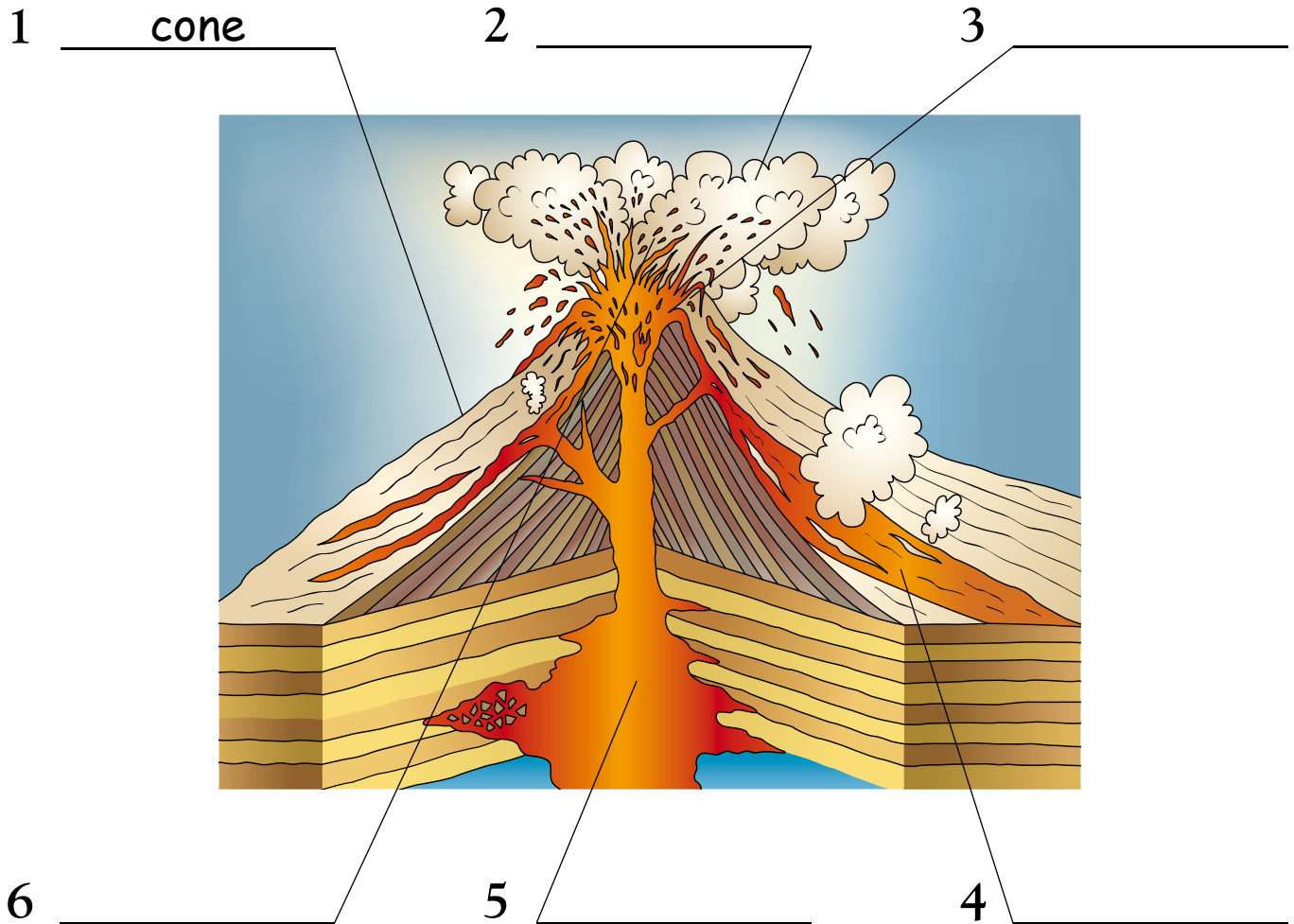


1 Use the words in the box to label the picture.

crater ~~cone~~ lava eruption ash magma



2 Order the sentences 1–6.

\_\_\_ Hot lava runs downhill.

1 Magma pushes up the hole in the volcano.

\_\_\_ The layers of lava make a cone.

\_\_\_ Gas, ash and burning rock shoot out of the peak.

\_\_\_ The volcano erupts with a huge blast.

\_\_\_ The lava cools and becomes hard.

### 3 Read the questions. Answer Y (yes) or N (no).

- 1 Were there forests and animals on Mount St Helens before the eruption in 1980? Y
- 2 Was Mount St Helens higher after it erupted?
- 3 Does lava seep out slowly in some volcanic eruptions?
- 4 Did teams of diggers find the ruins of Pompeii about 2,000 years ago?
- 5 Did the teams find bronze statues and wonderful paintings?
- 6 Do volcanoes under the sea erupt in the same way as volcanoes on land?

### 4 Choose a, b or c to complete the sentences.

- 1 Gas from a volcano makes it difficult for people to c.  
a see    b hear    c breathe
- 2      volcanoes are very old and dead.  
a Dormant                                      b Active    c Extinct
- 3 Experts study volcanoes and try to      eruptions.  
a predict    b save    c go into
- 4 Ash from volcanoes makes the ground good for     .  
a cabbages                                      b fireworks                                      c farming
- 5 People use heat from volcanoes to warm their     .  
a snow    b homes    c roads
- 6 Earth      the only planet with volcanoes.  
a is not    b is    c is possibly

**5** Complete the sentences with the comparative (-er) or superlative (-est, most) form of the words in brackets.

- 1 The biggest (big) eruptions are like firework displays.
- 2 An erupting volcano is one of the \_\_\_\_\_ (powerful) things on Earth.
- 3 Some lava can move \_\_\_\_\_ (fast) than a person can run.
- 4 The \_\_\_\_\_ (tall) cones appear above the water and make an island.
- 5 Mauna Kea is the \_\_\_\_\_ (high) mountain on Earth.

**6** Use *that* to combine the two sentences.

- 1 Inside every volcano there is a deep hole. It goes deep inside the Earth.  
Inside every volcano there is a deep hole that goes deep inside the Earth.
- 2 It is so hot there. Some of the rock melts.  
\_\_\_\_\_
- 3 People nearby had to run from the rocks. The rocks could shoot out and could hit them.  
\_\_\_\_\_
- 4 They ran from the ash. The ash covered everything.  
\_\_\_\_\_
- 5 They ran from the burning lava. It destroyed villages.  
\_\_\_\_\_