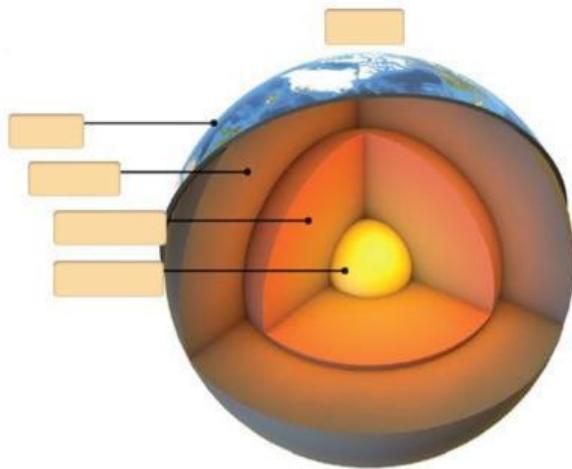


## ACTIVITIES

### 1. Label the Earth's layers



### 2. Match the word with the definition

volcano	the black material that covers the ground after a volcano erupts
crack	a line where something has broken into pieces
steam	something in the air that can make it difficult to breathe
heat	high temperature
ash	a mountain that contains hot magma
gas	what water becomes when it's heated and goes into the air

### 3. Circle the correct option to complete the sentences

1. If the lava touches the trees, it **will/would** burn them.
2. If rain **hits/will hit** the lava, it'll turn to steam.
3. I will go to a safe place if the volcano **erupted/erupts**
4. The plants **will burn/burns** if hot ash covers them
5. If the volcano **will erupt/erupts**, people will evacuate

4. Complete the following text. Use the words from the wordbox

melted	deep	create	thick	calm
cover	explode	erupt	surface	inside

1. When the ocean is \_\_\_\_\_, it's a good time to go swimming.
2. The ocean is very \_\_\_\_\_. You could never swim to the bottom.
3. When a volcano erupts, it can leave a \_\_\_\_\_ layer of ash on the ground.
4. To make a cake, you might heat butter until it is \_\_\_\_\_.
5. When you write a story or paint a picture, you \_\_\_\_\_ something new.
6. Be careful doing science experiments. Chemicals might \_\_\_\_\_!
7. Some volcanoes \_\_\_\_\_ many times in one century.
8. Rock and water are \_\_\_\_\_ the earth.
9. You should \_\_\_\_\_ your ears if a noise is too loud.
10. About 71% of the earth's \_\_\_\_\_ is water. The rest is land.

5. Complete the first conditional sentences with the correct form of the verb.

1. If it \_\_\_\_\_, I'll wear a big coat. (snow)
2. If the glacier \_\_\_\_\_, the city will be under water. (melt)
3. If the volcano erupts, the trees \_\_\_\_\_. (die)
4. My sister will study gases if she \_\_\_\_\_ a scientist. (become)
5. The ash \_\_\_\_\_ the forest if it falls. (burn)

6. Match the Word with the correct definition

- |         |   |  |
|---------|---|--|
| dormant | ● | a large, round hole in something                                   |
| cone    | ● | when something is gone from the earth forever                      |
| active  | ● | when someone or something is moving                                |
| extinct | ● | when someone or something is asleep or not moving                  |
| crater  | ● | a shape with two circular ends, where one is bigger than the other |

7. Write sentences using "because of"

1. Her hand was burnt / the fire.
- 

2. The smoke / we couldn't breathe.
- 

3. The volcano / the island isn't safe.
- 

4. The trees died / the ash.
- 

5. People can't live here / the gases.
- 

Inside  
Cone  
Ash  
Surface  
Crater  
Magma

