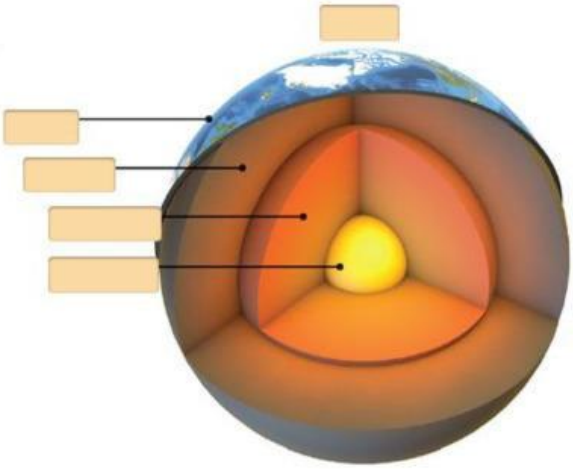
ACTIVITIES

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

LIVEWORKSHEETS

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 wáter. (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)

LIVEWORKSHEETS

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.

_____

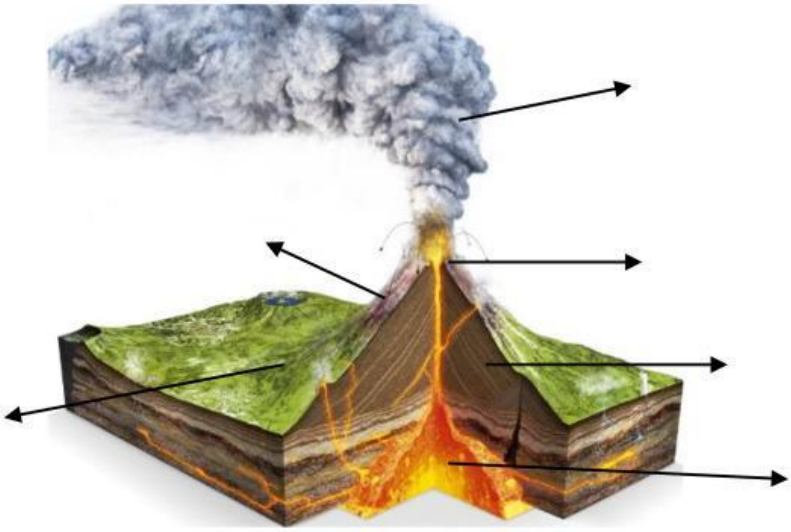
4. The trees died / the ash.

_____

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

_____

Inside
Cone
Ash
Surface
Crater
Magma



LIVEWORKSHEETS