

WORKSHEET 24/9/2021

Unit 1: Disaster

I. Odd one out

- | | | | |
|---------------|-------------|--------------|-------------|
| 1. bubbles | gloves | goggles | test |
| 2. earthquake | danger | flood | hurricane |
| 3. working | running | walking | eating |
| 4. vase | statue | column | Pompeii |
| 5. visited | ran | flew | took |
| 6. <u>cap</u> | <u>cape</u> | <u>cake</u> | <u>make</u> |
| 7. <u>cut</u> | <u>cute</u> | sh <u>ut</u> | n <u>ut</u> |

II. Choose the best answer

- The liquid rock inside Earth is called
a. lava b. magma c. stone
- Hurricane Katrina is a terrible.....in the USA in 2005.
a. disaster b. explosion c. equipment
- The hole where magma comes out is called.....
a. lava b. crater c. chamber
- When the lava gets cold, it becomes
a. magma b. stone c. dormant
- Vesuvius volcano eruption killed almostpeople in Pompeii.
a. 1000 b. 20.000 c. 2.000
- The temperature of magma is very high, betweenand
a. 700°C/ 1300 °C b. 300 °C/ 1700 °C c. 7000 °C/ 13000 °C
- How many volcanoes are active each year?
a. 15 -17 b. 50 – 100 c. 50 - 70

III. Read

1. Look at the picture and write the words

ash clouds

magma chambers

crater

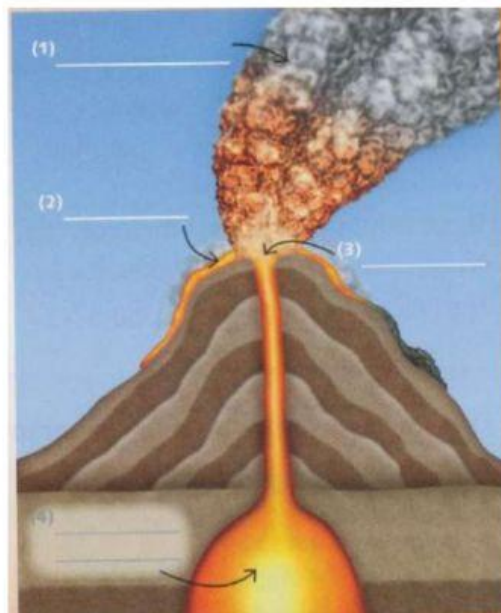
lava

2. Read and match the best answer with the correct question

Which is the world's largest volcano?

The largest volcano on Earth is **Mauna Loa** on Hawaii's Big Island. When measured from the base to the top, the pile of lava measures more than 17 000 m!

When measured from the sea floor, Mauna Loa's height is still more than 9000m, thus it is also the highest mountain on the earth. Mauna Loa in fact is so heavy, that its weight has bent the oceanic crust under the volcano several kilometers downwards into the mantle.



Mauna Loa is one of the Earth's most active volcanoes, with 33 eruptions in historic times since 1843. Its last eruption was in 1984 and since 2004, Mauna Loa is showing increasing signs of a possible awakening in a near future.

It is still more than 9000m from the sea floor.

Yes, it is.

The largest volcano on Earth is Mauna Loa.

Its last eruption was in 1984.

The pile of lavas is more than 17000m.

It has had 33 eruptions since 1843.

1. What is the largest volcano in the world?

.....

2. How high is it?

3. How many eruptions has Mauna Loa had since 1843?

.....

4. When was its last eruption?

5. Is it going to be active in the future?