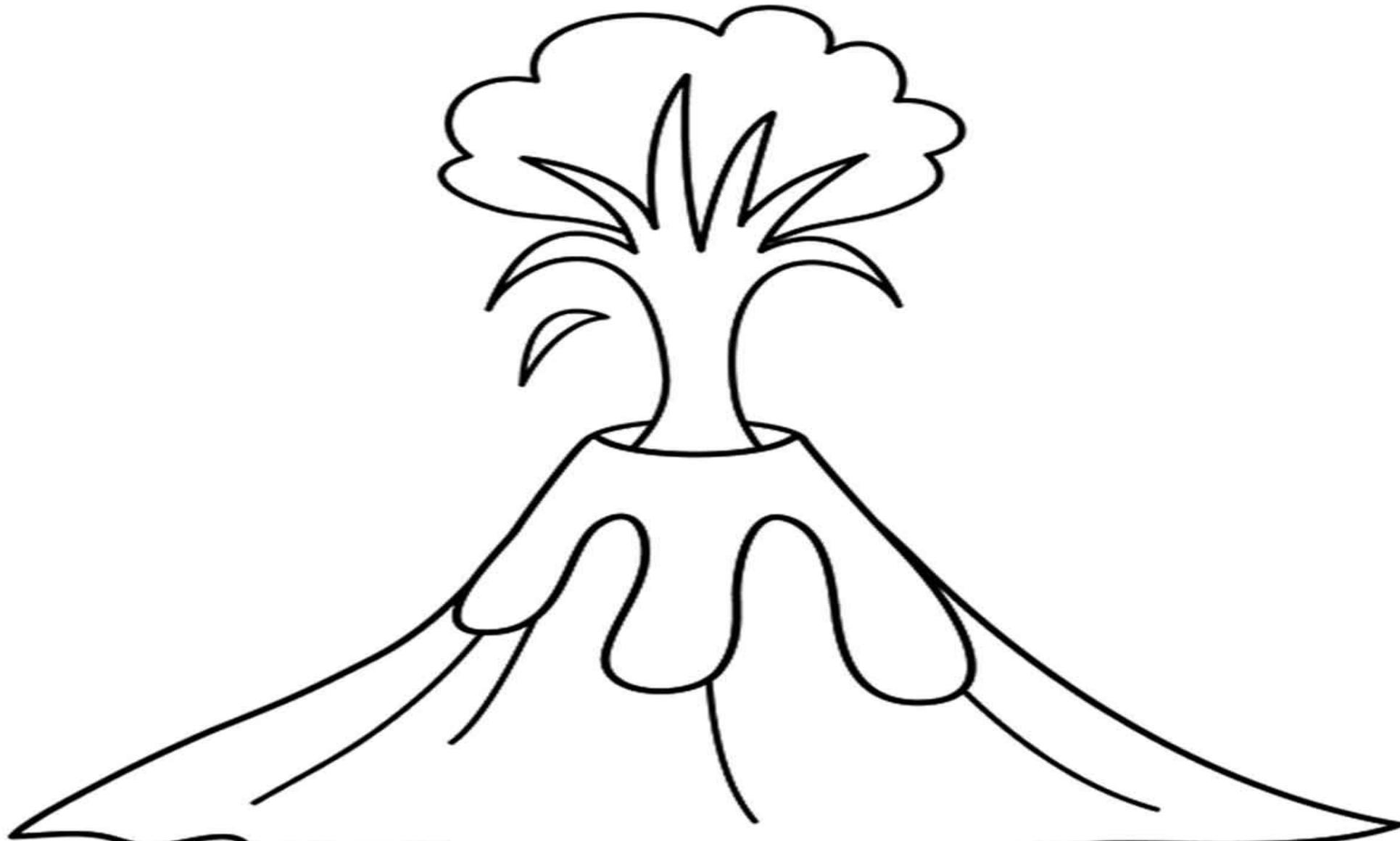




I Lava you Activity Book

Created especially for The WeCancerve Movement's Virtual Camp Happy 2020



Why Volcanoes Erupt

There are many different layers that make up the Earth. There are two layers that melt called the upper mantle and the Crust. This molten rock is called magma. When gas bubbles build up inside the magma, it expands and causes pressure to build up. This pressure pushes on weak spots in the earth's surface (crust) causing magma to exit the volcano. So, a volcano is an opening or vent in the Earth where this magma is released.



I Lava You Wordsearch

X Q I W E Q G K D N N M L Z M X X H K W
U X K L Y I B T R J V I R D O R M A N T
J W K A W R D U M A K P R E O I L L B S
E V I X L Y Y W U V A F O U C T D U S T
R J I A T X E D L I J I D M A S H W P D
U T F N C B V Y L J S P M Z P M T W G S
P T F P B T L A V A Z H S K D E V D R N
T R N H S B I J Z A R B F U P C I U T U
I G V L H D B V E O J A G B M C M I S C
O H X Q K G Y E E U N K E R I M W G Z K
N D P Z U U R Q X Q U Q O Q V B I Q G M
F I E I O E V M K Y E Z W X E R U T G R
O R L V O L C A N O B A G N N F X U F S
W Z O Q T Z W G B W E V U Y I W G Y M L
H F L Q H X U Y I K P U D A K D S U M P
L M K R H M A N T L E Z I S M F I H Z G
M V B N P F C Q P Y B J C A V Z U W X L
U C Z U Q F I D I P L O J L V V D F K O
M A G M A C N D K B D F M A D K M X W F
Z K W O Z M N R I K O C R A T E R N T O

eruption

active

magma

volcano

summit

lava

dormant

crater

dust

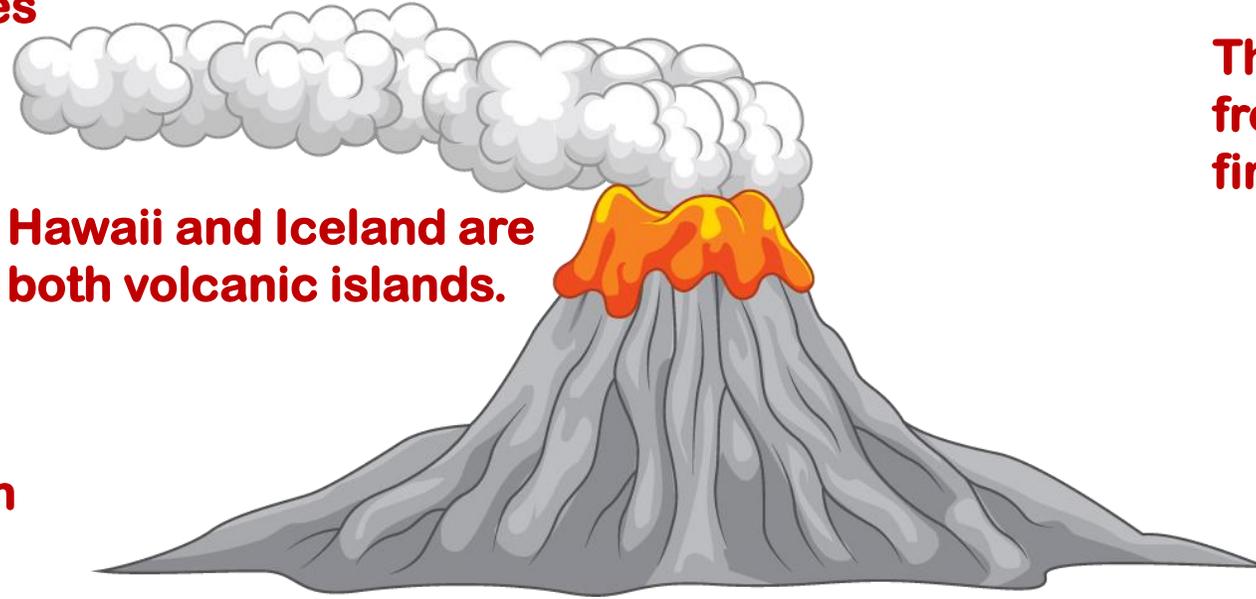
pompeii

mantle

ash

All About Volcanoes

There are around 1,510 active volcanoes in the world.



Hawaii and Iceland are both volcanic islands.

The name “volcano” has its origin from the name of Vulcan, a god of fire in Roman mythology.

Lava from a volcano can reach 1,250°C



The largest volcano in our Solar System is Olympus Mons on the planet Mars.



Maleo birds bury their eggs in the sand or soil near volcanoes to keep them warm.



There might be as many as 10,000 volcanoes underneath the ocean



The largest volcano on Earth is Mauna Loa in Hawaii.

Word Unscramble

Unscramble these words related to volcanoes

1. creo

2. tivace

3. avla

4. tianomnu

5. atemnl

6. urtcs

7. trienoup

8. onemtl

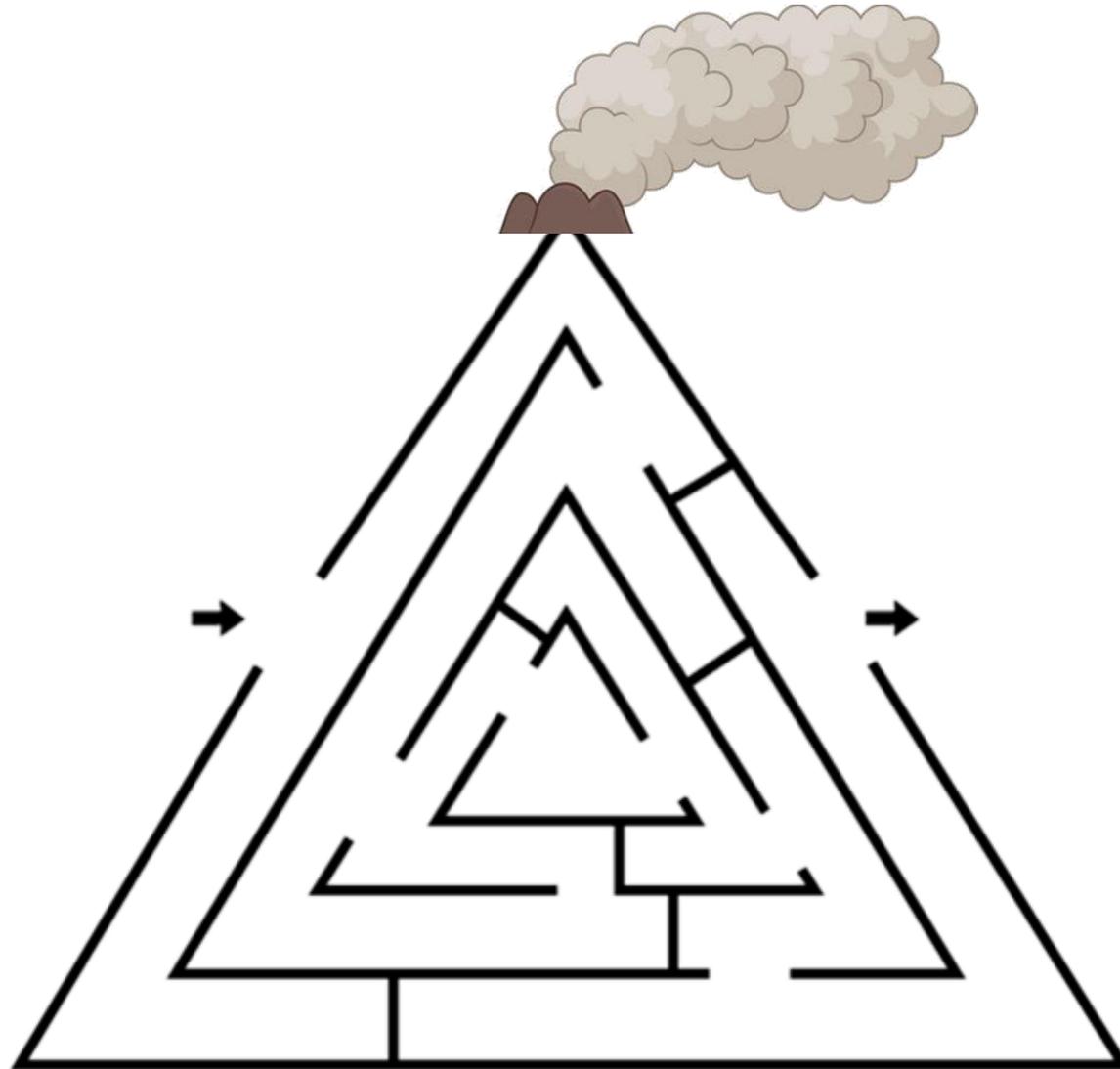
9. rusct

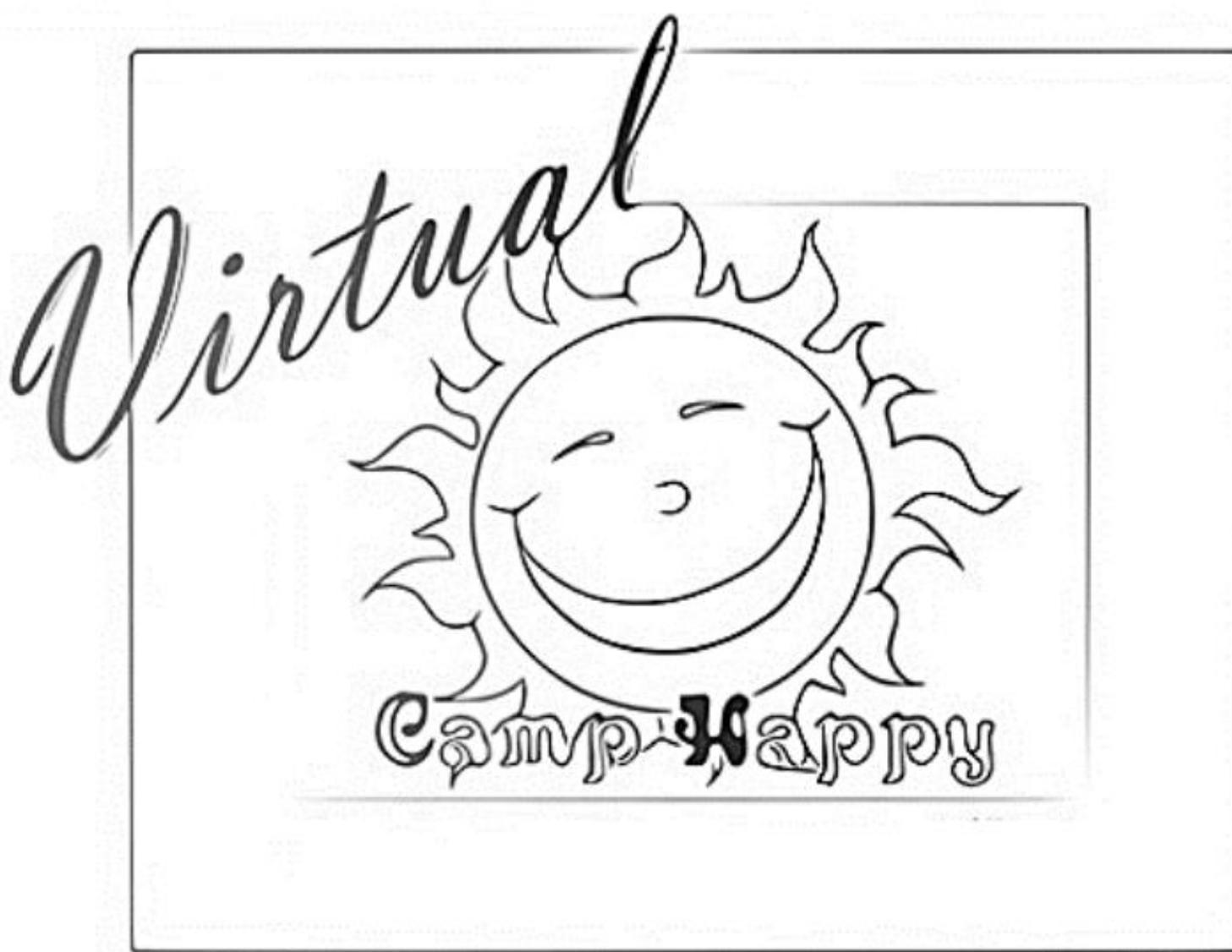
10. anovclo

11. amamg

I Lava You Maze

Find your way through the volcano and out the other side!





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