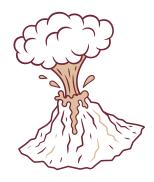


PLANET EARTH QUIZ



If you get stuck, you'll find some helpful clues in Chapter 2 of the *Britannica All New Kids' Encyclopedia*

-	Question 1:	Question 6:	
	How old is Planet Earth?	Nyasasaurus is famous for being:	
	◯13.8 billion years old		
	4.6 billion years old	The smallest dinosaur	
+	O 4,004 years old	The oldest dinosaur	
	O 2,020 years old	• The newest dinosaur	.1.
	Question 2:	Question 7:	*
	What name did scientists give to the planet that smashed into the early Earth and may have given our planet its tilt?	About 650 million years ago Earth was covered with ice. This period in our planet's history is known as:	
.1.	Gaea	Snowball Earth	
	○ Pangea	O Icicle Earth	
	○ Titan	O Cryogenic Earth	
*	O Theia	O Deep-Freeze Earth	•
	Question 3:	Question 8:	
	Earth's magnetic field protects the planet from:	Which of these is NOT a type of mountain?	
	Comets	Fold mountain	
+	Meteorites	O Block mountain	de
	OAcid Rain	O Dome mountain	*
	○ Solar wind	O Blob mountain	
	Question 4:	Question 9:	
	Three-quarters of Earth's volcanoes exist in a	What is the scientific name for fluffy	
	chain surrounding which ocean?	white clouds?	
	O Pacific	O Cumulus	*
	OAtlantic OIndian	O Cirrus	
	OArctic	StratusFluffus	
	O'N CEIC	Fiultus	
+	Question 5:	Question 10:	
	About how many earthquakes does Earth experience each year?	Who holds the world record for the longest ever free-fall jump through the atmosphere?	
	O 500	Felix Baumgartner	
	5,000	O Alan Eustace	
*	O 50,000	O Eddie the Eagle	
1.	O500,000	O Evel Knievel	



PLANET EARTH WORDSEARCH



В R MU AEGN Ρ L P Μ Η C M Ι X Ι G В A X Ι A Η V W В A \mathbf{Z} Η S Т S X P F E В Α Ι O 0 0 Ι M V W Η T S L G K Ν 0 F \mathbf{E} P W Μ В 0 K D T Z M N Η S Η Ι X C W G 7 N \mathbf{E} \mathbf{E} N U F K U 0Т G A M G E \mathbf{T} A L P C Ι P Ν 0 E T. Ι \mathbf{E} E 0 \mathbf{E} F P M P W 0 0 Y 0 Ν \mathbf{T} S Α Α L X G В C C Z Т Η P C E Η U 0 0 В P K 0 N R Η E Y Ι M F F W S T A Y C E E D D В E U E K \mathbf{Z} \mathbf{Z} C S J Ν C X K Η Ν P Η S T Η Т Η 0 J T F R \mathbf{E} Ι A V A A U X Ν U L C E A K Ν J A T C Ι Y C U M U 0 M Ι F R \mathbf{E} В L Ι E D W Μ В 0 Τ Т \mathbf{Z} Ι T T Η R F R C G \mathbf{T} X X L Z F Η Α K Ι Ν Α R Ν Ι T Ν Y V 0 Y W J A C Y C U Ι M M 0 0 S Y Y F R L A Η Η A B M Η Η 0 J Ν RPGMDKME E GKMKH

Can you find all these Planet Earth related words?

★ They can be found going up, down, diagonal, side to side and backwards!

CLIMATE CHANGE

CRYSTAL
CUMULUS
FOSSIL
FRACKING

GLACIER
GOLDILOCKS ZONE
HURRICANE

MAGNETOSPHERE MOUNTAIN

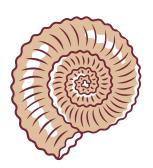
PANGEA

TECTONIC PLATE
THEIA

TSUNAMI VOLCANO

You can find lots more information about these words in Chapter 2 of the *Britannica All New Kids' Encyclopedia*

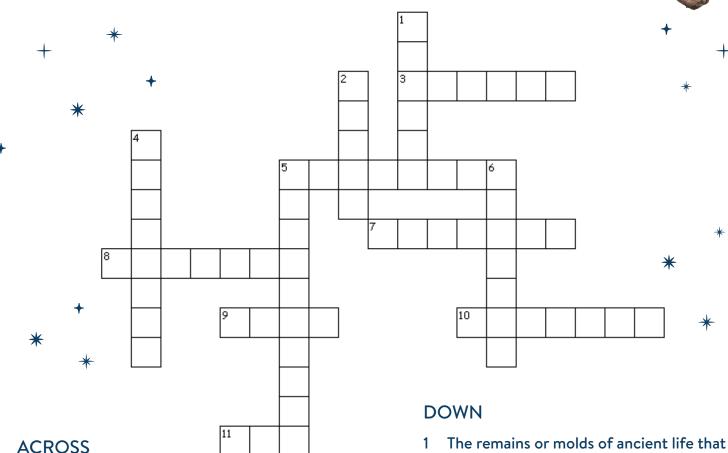
www.britannica-books.com



PLANET EARTH CROSSWORD



All these facts are taken from Chapter 2 of the Britannica All New Kids' Encyclopedia



- 3 The world's largest hot desert, located in Africa (6)
- 5 The fossil fuel that you fill up a car with (8)
- 7 The town in Italy that was buried by ash from Mount Vesuvius in 79 CE (7)
- 8 A precious gem formed by extreme pressure 100 miles under the surface of the Earth (7)
- 9 The longest river in the world, located in Egypt (4)
 - 10 A giant wave that is set off by a volcano or an earthquake (7)
 - 11 The short form for the network of satellites that can pinpoint your location very precisely (3)

- 1 The remains or molds of ancient life that are preserved in rock, often hard bits of animals such as shells (6)
- 2 The top layer of planet Earth, also the part of toast that you often cut off! (5)
- 4 Fizzy drink cans are made from this metal (8)
- 5 The name scientists give to the zone that is the right distance from the sun for life to thrive on a planet, also a character from a fairytale about three bears and their porridge (10)
- 6 The highest mountain in the world, found in the Himalayas, Mount _____ (7)