

# Extreme Planet Earth Cyberhunt

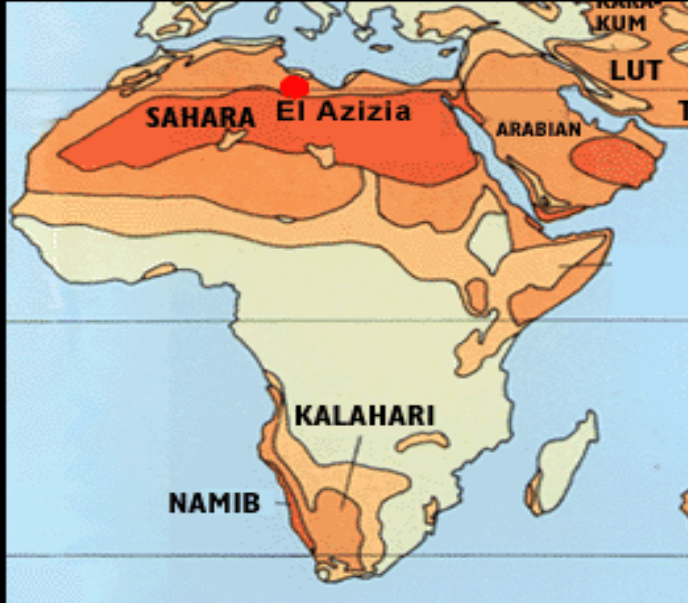
Created by Mrs.  
Antoniewicz



- The Sahara Desert is on the continent of \_\_\_\_\_ is the HOTTEST place on earth. In 1922, it hit the highest temperature recorded anywhere on earth. How hot was it?

[www.extremescience.com/hottest.htm](http://www.extremescience.com/hottest.htm)

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**SAHARA** El Azizia

**KALAHARI**

**NAMIB**

**ARABIAN**

**LUT**

**KUM**

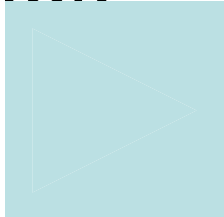
## Awesome Stats

**Location:** on the north part of the African continent.

**Stats:** On September 13, 1922 the thermometer reached a blistering 136° F/57.8° C

**The Scientists who study this cool stuff?** Meteorologists, Climatologists, Geologists.

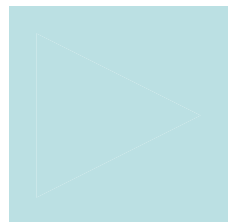
- Where is the COLDEST place on earth? At Lake Vostok, located on the continent of \_\_\_\_\_, the temperature once reached the lowest ever recorded: \_\_\_\_\_ Celsius or \_\_\_\_\_ Fahrenheit. (Even the penguins think it's cold!)  
<http://www.nsf.gov/od/lpa/news/02/fslakevostok.htm>

- Vostok Station is located in one of the world's most inaccessible places, near the South Geomagnetic Pole, at the center of the East Antarctic Ice Sheet in Antarctica. The station is 3.5 kilometers (11,484 feet) above sea level. The coldest temperature ever recorded on Earth was recorded at, -89.2 degree Celsius or -128.6 degrees Fahrenheit, and was measured at Vostok Station on July 21, 1983.
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- The Atacama Desert on the continent of \_\_\_\_\_ is the DRIEST place on earth. Even though it hardly ever rains there, flocks of pink flamingos (and some people) survive by collecting water from these four places:

\_\_\_\_\_  
\_\_\_\_\_  
<http://www.extremescience.com/DriestPlace.htm>

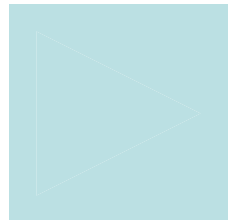
- ***The Atacama desert is nestled along the coast of Chile, South America - right next to the Pacific Ocean - the biggest body of water in the world. Though it is close to the ocean, people and flamingos get their water from the following four places:***
- ***Salt Lakes***
- ***Snow***
- ***Underground***
- ***Fog and Dew***



- Mount Waialeale, located on the island of \_\_\_\_\_ is the WETTEST place on earth, receiving an average of \_\_\_\_\_ inches of rain a year. This means you could see a rainbow there nearly every day!

[http://www.harcourtschool.com/activity/extreme/html\\_docs/Wettest.html](http://www.harcourtschool.com/activity/extreme/html_docs/Wettest.html)

- Mount Waialeale, on the island of Kauai, is the wettest place in the world, receiving an average rainfall of 460 inches (about 1,168 cm) per year--more than an inch per day. The most rainfall ever recorded in 24 hours was 73.62 inches (about 187 cm), which fell on March 15-16, 1952, on an island in the Indian Ocean. The most rainfall ever recorded in one year was 1,041.78 inches (about 2,646 cm). It fell on Cherrapunji, India, from August 1860 to July 1861.



- At 29,028 feet high, Mount Everest, located in the \_\_\_\_\_ on the continent of \_\_\_\_\_, is the HIGHEST mountain in the world. Who were the first two brave people to summit its majestic peak in 1953?

<http://www.italysoft.com/curios/everest>

- **Mount Everest, mountain peak located in the Himalayas of southern Asia, are considered the highest mountain in the world**



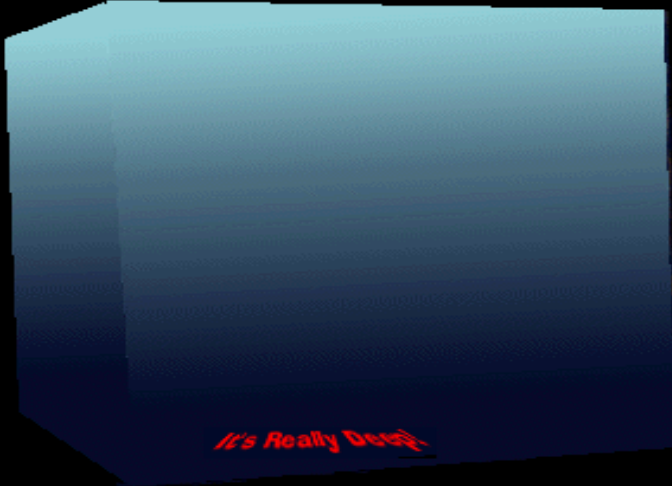
#### Mount Everest Climbing Route

The South Col route for climbing Mount Everest was made popular by Sir Edmund Hillary and Tenzing Norgay, who, in 1953, became the first people to successfully climb the mountain.

- The DEEPEST point on earth, the Marianas Trench, is located more than 35,000 feet down at the bottom of the \_\_\_\_\_ Ocean. It is \_\_\_\_\_ feet straight down to the bottom. It's farther below sea level than Everest is above!

<http://www.extremescience.com/DeepestOcean.htm>

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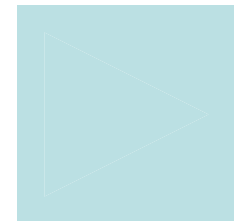
*It's Really Deep*

## Awesome Stats

**Location:** Off the Marianas Islands in the South Pacific. Also called the Marianas Trench. **Go check out the map.**

**Stats:** 35,838 ft/10,923m straight down to the bottom.

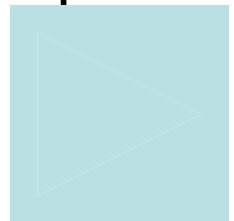
**The Scientists Who Study This Stuff?**  
Geologists, Benthic Geologists,  
Marine Scientists, Geophysicists,  
Oceanographers.



- Russia, which is almost twice the size of the United States, is the LARGEST country in the world. It is located on two continents: \_\_\_\_\_ and \_\_\_\_\_. It is so large: it spans \_\_\_\_\_ different time zones.

<http://www.peacecorps.gov/kids/world/europemed/russia.html>

- The Russian Federation is the largest republic of the Commonwealth of Independent States, composed of 21 republics. In fact, it's the largest country in the world! Russia is almost twice the size of the United States and occupies most of eastern Europe and north Asia.
- **Russia is so large it spans 9 different time zones!** In fact, if you take the Trans-Siberian railroad from Moscow in the West to Vladivostok, in the East on the Pacific Coast, the 10,000 km trip would take six days. At its easternmost point, Russia is only about 50 miles away from Alaska across the Bering Strait! Russia's main waterway, the Volga River, is the longest river in Europe at 3,700 km.

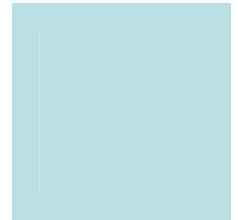




- The mighty Amazon River, which originates in \_\_\_\_\_ and ends along the coast of Brazil, is the world's second largest river. Which river is the LONGEST and on what continent is it located?

<http://www.newint.org/issue273/facts.html>

- **The Amazon:** The largest river in the world in volume of water and drainage area and one of the world's widest, varying between 6 and 10 kms. Originating in Peru, it carries 1,000 million tons of sediment a year into the Atlantic Ocean in Brazil and the patch of brown at its mouth can be seen darkening the South Atlantic in satellite photos. Vast reaches of the Amazon basin are still essentially unmapped and little-known.
- **The Nile:** The longest river in the world. The Blue Nile rises in the Ethiopian highlands and the White Nile flows out of Lake Victoria through the tropical plains of Southern Sudan and the great Sudd swamps. They join together just north of the Sudanese capital of Khartoum and their combined flow survives the arid journey through the Nubian and Arabian deserts to the Mediterranean. Almost all Egyptians live clustered close to the Nile's banks



# CONGRATULATIONS

You have successfully completed Mrs.  
Antoniewicz's Extreme Planet Earth  
Cyberhunt!

