

Name:



**PLANET
IN PERIL**

CAMEROON (DISEASES AND VIRUSES)

What are the two problems that are created when humans in Africa go deep into the forests to look for food and resources?

- 1.
- 2.

Viruses need **population density** a fuel, what does this mean?

Where do scientists believe the HIV virus was born, how did this happen?

Explain how a virus transmitted from the bush meat of a Central African forest can be in New York City in 48 hours?

List two themes of geography that this video segment talks about, explain how the themes are related to the segment.

- 1.
- 2.

DEMOCRATIC REPUBLIC OF CONGO

What is the new virus that is affecting people in the Democratic Republic of Congo?



NIGERIA (OIL)

What resource is causing conflict in Nigeria?

Why do leaders of M.E.N.D. (Movement for the Emancipation of the Niger Delta) say oil has been a curse?

Since the mid-70's, how many oil spills does the United Nation estimate have occurred in Nigeria?

What is the group M.E.N.D. violently trying to change?

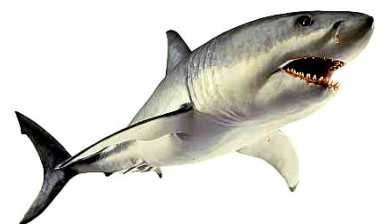
SOUTH AFRICA (GREAT WHITE SHARKS)

How do some believe the business of cage diving is not only big business, but also a conservation effort?

Where is "Shark Alley", how much do people pay to go "swimming" with the sharks?

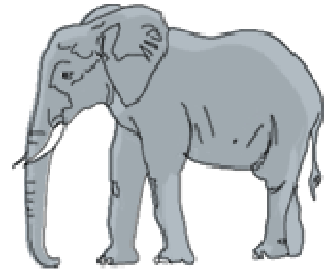
Why do many people believe this big business of cage diving is bad for the Great White Sharks?

What do studies show about the behavior of sharks, cage diving and shark attacks?



CHAD (ELEPHANTS & DARFUR)

What percentage of the 200,000 elephants have been killed off by the ivory trade?



Explain how poachers in the ivory trade have been able to kill so many elephants, what is the overall problem?

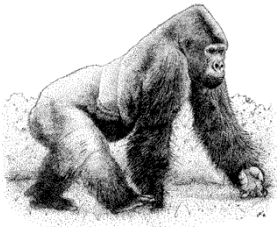
According to the U.S. State Department, how much can a single pound of ivory cost?

What are the top two markets for elephant ivory?

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Is the outlook good or bad for the elephants of Central Africa?



RWANDA (MOUNTAIN GORILLAS)

How many mountain gorillas are thought to be left in the wild on Earth?

What is Rwanda doing in regards to their natural resources that could be a lesson for the rest of the world?

What is the tourism money used to build in Rwanda?

Why must scientists limit the time they spend with gorillas in the wild?

Research: Who is the silverback and why is he so important to a family of mountain gorillas?