

Unusual animals in the Mariana Trench



Completed undergraduate
Department of Botany and Ecology
specialty "Biology"
Kolyadich Marina Alexandrovna

Thousands of brave men and women have trekked the perilous climb to Mount Everest, the highest point on Earth, standing a whopping 8000.



A satellite-style map of the Pacific Ocean basin. The landmasses of Asia, Australia, North America, and South America are visible. The Mariana Trench is highlighted with a dark blue line, and a white arrow points to it from the text label. The text label is in white with a black outline.

Mariana Trench

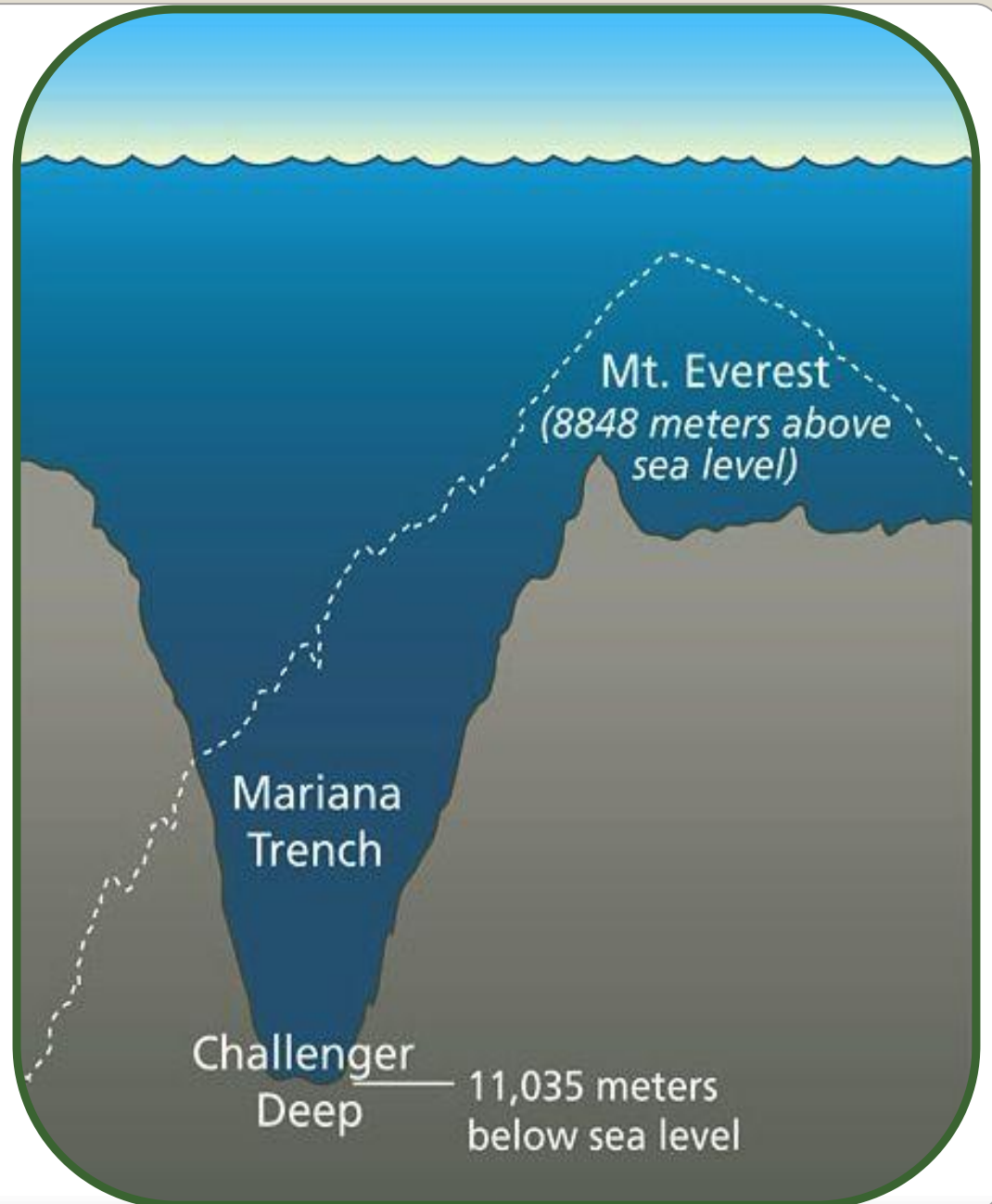
The Mariana Trench situated in the Western Pacific East of the Philippines and approximately 200 kilometers east of the Mariana Islands.

The Mariana Trench



The massive trench averages 10,984 meters in depth or about 10,9 kilometers.

Let's put it this way, if you inverted Mt. Everest and tossed it into the Mariana Trench, you would still have 2.134 meters to spare.



Barreleye Fish

The fish has a *transparent head*. Within its transparent head, you will see two sensitive barrel-shaped eyes which are constantly pointed upwards, allowing the fish to see the silhouettes of its prey.



Telescope Octopus

The telescope octopus earned its name from its *protruding eyes*. The octopus has a wider peripheral vision so that the octopus can see predators and prey alike.

The eyes can even rotate.



Zombie Worms

These zombie fish loves snacking on the bones of fish as well as some of the dead bodies of the biggest animals in the world, like whales. Zombie worms *secret acids* to help it access the inner contents of those dead whale bones.



Dumbo Octopus

This octopus has adorable *ears*. Sitting comfortably at 4000 meters in the Mariana Trench, the animal floats around swallowing animals whole.



Deep-sea Hatchetfish

There are *40 species of hatchetfish* and they tend to have skinny bodies paired with shiny scales and are only 15 centimeters long. These fish use *the brightness* to control their silhouettes to hide from predators while deep in the trench.



Frilled Sharks

Shark has 20 rows of razor sharp, trident-shaped teeth, helping it make quick efficient bites of deep-sea prey. Living 1,000 meters deep, these shark's love to snack on eels. these shark's love to snack on *eels*.



Sea devil Anglerfish

Anglerfish are among the most rarely seen of all
deep-sea fishes.



Thanks for attention!