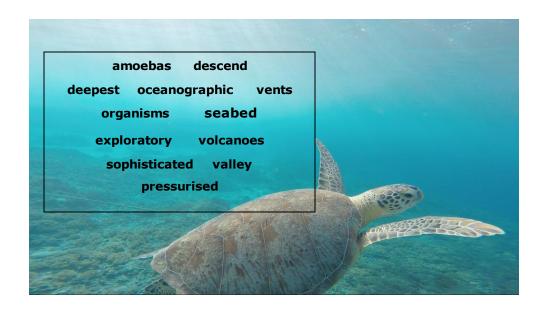


## **EXERCISE 1**

Fill in the blanks with the words in the box. Read the article for hints.



1.	The Earth's point is known as the Challenger Deep located in the Mariana
	Trench.
2.	Challenger reached Mariana Trench as part of their first global cruise.
3.	$\label{thm:main} \mbox{Mariana reaches a depth of almost eleven thousand metres at a small slot-shaped}$
	<del>.</del> ,
4.	The Challenger Deep is named after the H.M.S. Challenger vessel.
5.	In 1960, a Swiss scientist, Jacques Piccard and Navy Lt. Don Walsh were the first
	two people to into Challenger Deep.
6.	The Kaiko was a rather vessel that enabled scientists to gather
	important data without the need to endanger a human diver.
7.	Nereus, remained at the for almost ten hours.
8.	The Challenger Deep is highly due to its extreme depth.
9.	The sea floor contains that bubble up liquid sulphur and carbon dioxide.
10.	There are also active mud and marine life that have adapted to
	pressures a thousand times more than at sea level.
11.	The three most common here are xenophyophores, amphipods and
	holothurians.
12.	Xenophyophores look like giant, while amphipods are shiny, shrimplike
	scavengers and the holothurians are a new species of translucent sea cucumber.



## **LEARNING ACTIVITY**

Discuss the various underwater submersibles that are used to explore very deep places at the bottom of the Ocean based on the pictures provided below.

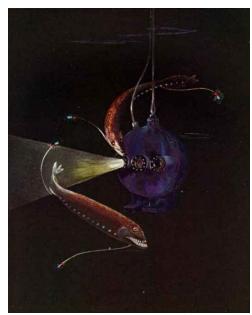
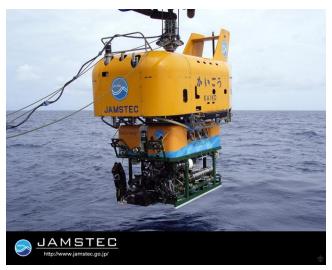


Image via wikimedia commons



Image via ngm.nationalgeographic.com

## JUST ENGLISH ONLINE



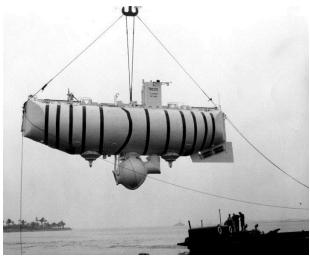


Image via wikimedia commons



Image via whoi.edu