

## Atlantic Ocean Floor Topography Lab Answer

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### Atlantic Ocean Floor Topography Lab

Use your ruler to draw a horizontal line across your entire graph at 0 meters depth to indicate the surface of the Atlantic Ocean. 2. Use a dark color such as black or brown and fill-in all the area below your line graph to indicate the Earth's crust below the Atlantic Ocean.

### Atlantic Ocean Floor Topography Lab. - Studyres

Atlantic Ocean Floor Topography Lab. INTRODUCTION: Suppose you took a trip across the Atlantic Ocean and were able to check the depth of the water under your boat at regular intervals. The data table shows a record of the depth of the Atlantic Ocean measured by a research vessel travelling on course due East along 39ON latitude. Let's turn these numbers into a graphic profile of the Atlantic.

### Atlantic Ocean Floor Topography Lab.

The ocean floor has this and more! In fact, all of the major landforms that we find on the continents (mountains, valleys, plains, gigantic canyons, etc.) are found on the ocean floor as well. It is anything but smooth! Mountains Under the Sea. There are 2 common types of mountains on the seafloor, both volcanic: mid-ocean ridges and seamounts.

### OC/GEO 103 Lab 2 - Oregon State University

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### ATLANTIC OCEAN FLOOR TOPOGRAPHY LAB ANSWER PDF

ES 106 Laboratory # 4 THE DYNAMIC OCEAN FLOOR (Sea Floor Topography and Paleomagnetism) Introduction One of the most significant scientific revelations of the 20th Century is the fact that the ocean basins are geologically young, ephemeral features. Based upon this discovery, a revolutionary theory

### ES 106 Laboratory # 4

The deep ocean floor is thought to be fairly flat with occasional deeps, abyssal plains, trenches, seamounts, basins, plateaus, canyons, and some guyots. Various shelves along the margins of the continents constitute about 11% of the bottom topography with few deep channels cut across the continental rise. Wikipedia (CC-BY-SA 3.0)

### Atlantic Ocean topographic map, elevation, relief

The topography of the northern Atlantic Ocean is shown in Figure 18.2. The important features are the extensive continental shelves less than 250 m deep (pink); the vast deep ocean plains between 4,000 and 6,000 m deep (light and dark blue); the mid-Atlantic ridge, in many areas shallower than 3,000 m; and the deep ocean trench north of Puerto Rico (8,600 m).

### 18.1 The Topography of the Sea Floor - Physical Geology

This graphic shows several ocean floor features on a scale from 0-35,000 feet below sea level. The following features are shown at example depths to scale, though each feature has a considerable range at which it may occur: continental shelf (300 feet), continental slope (300-10,000 feet), abyssal plain (>10,000 feet), abyssal hill (3,000 feet up from the abyssal plain), seamount (6,000 feet ...

### Ocean floor features | National Oceanic and Atmospheric ...

Topographic maps of the sea floor. Detailed depth contours provide the size, shape and distribution of underwater features. The map serves as a tool for performing scientific, engineering, marine geophysical and environmental studies, that are required in the development of energy and marine resources.

### U.S. Bathymetric and Fishing Maps | NCEI

Above: A marine gravity map of the North Atlantic Ocean Red dots show locations of earthquakes with magnitude > 5.5 and they highlight the present-day location of the seafloor spreading ridges and ...

### Explore The World's Most Detailed Map Of The Seafloor ...

On the "Mapping the Ocean Floor Lab" handout, plot the Distance from Beach(x-axis) vs. Ocean Depth(y-axis) for the Atlantic Profile graph. Sea level (0 meters) is the line already shown on the graph. 5. Once the points are plotted, connect the points and shade in the profile of the ocean floor.

### Mapping the Ocean Floor Name : Instructions and data sheet

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Insert a horizontal line across your entire graph at 0 meters depth to indicate the surface of the Atlantic Ocean. 2. Use the computer and shade with a dark color such as black or brown and fill-in all the area below your line graph to indicate the Earth's crust below the Atlantic Ocean. 3.

### **Sewell's Science Site**

Related searches for atlantic ocean floor topography lab Atlantic Ocean - Wikipedia, the free encyclopedia en.wikipedia.org/wiki/Atlantic\_Ocean The Atlantic Ocean is the world's second largest ocean, behind the Pacific Ocean. With a total area of about 106,400,000 square kilometres (41,100,000 sq mi), it...

### **atlantic ocean floor topography lab - Bing**

Atlantic Ocean 1) Name at least one place where the Mid-Atlantic Ridge is exposed above sea level. Use the map behind the screen, or any other lab resources, to find place names. Iceland; Azores 2) Where are the deep, broad abyssal plains of the Atlantic Ocean? a.

### **Geology 2 - Physical Geology Lab**

In the first lab session, you focused on sea floor features located in the offshore regions of Southern California, with specific attention to those features found in the coastal waters of San Diego County.

### **Exploring the Sea Floor Using Google Earth: Pre-lab Activity**

represents ocean depth. Barotropic theory is often supported by observations. For example, floats in the Atlantic and Pacific Oceans preferentially spread along f/H contours rather than across them, indicating that flow responds to topography (LaCasce, 2000). In reality, because the ocean is stratified, and veloc-

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