

## *Mapping The Ocean Floor Lab Answer Key*

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## Mapping The Ocean Floor Lab

Mapping the Ocean Floor, Passive Vs Active USA Lab.

### 04 Mapping the Ocean Floor Lab

On the "Mapping the Ocean Floor Lab" handout, plot the Distance from Beach ( x-axis) vs. Ocean Depth (y-axis) for the Pacific Profile graph. For this set of data, the depth has already been calculated for you. 3. 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

View Lab Report - 04 - Mapping the Ocean Floor lab.pdf from HDF 340 at Waltrip H S. Mapping the Ocean Floor Name: \_ Instructions and data sheet Background: The surface of the oceans covers an area of

### 04 - Mapping the Ocean Floor lab.pdf - Mapping the Ocean ...

A map of the ocean floor is made by sending out a series of "pings" in a grid pattern and recording the depths. Echo sounders use different frequencies to map different things on the ocean floor. Sonar , which is short for so und na vigation r anging, is the name given to this echo sounding system.

### Mapping the Ocean Floor | Experiment #19 from Earth ...

Mapping the Ocean Floor Lab Summary In this activity, students use a motion sensor to create several features of an "ocean floor" using books, toys, and other classroom materials.

### Mapping the Ocean Floor Lab : PASCO

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### Mapping The Ocean Floor Lab Answer Key | Review Home Decor

The formula to find the ocean floor depth is  $D = \frac{1}{2} t \cdot v$  In the formula, D stands for depth, t for time between sending and receiving, and v for the speed of sound in water. The speed of sound in water is 1,454 meters per second. The table below gives you some more sonar sounding data.

### Mapping the Ocean Floor Part I: Finding Ocean Depth

I start this lesson with a clip from United Streaming. Bill Nye explores Harry Hess in his top 100 scientists series. This hands-on activity has students mapping an unseen ocean floor with "sonar".

### Ocean floor mapping

Sea Floor Mapping HOME : Who Cares About Sea floor Mapping? We all do! Click to Start! NOAA Sites National Oceanic and Atmospheric Administration ... National Centers for Coastal Ocean Science Office for Coastal Management National Geodetic Survey Office of Coast Survey

### Elementary Edu NOAA's National Ocean Service: Education ...

In this lab you will use sonar data from the Atlantic Ocean to make a profile of the ocean bottom. Real-World Question What does the ocean floor look like? Materials graph paper Goals Make a profile of the ocean floor. Identify seafloor structures. Procedure 1. Copy and complete a graph like the one shown. 2. Plot each data point and connect the

### Mapping the Ocean Floor Hands-On Activities

Mapping the Ocean Floor Worksheet (page 1) Read the information below and then scan the table. On a separate sheet answer the questions that follow. In this activity, you will learn how scientists use math to fi nd out about the ocean floor. The data in the table below represents various measurements of the depth of the Atlantic Ocean between

### **Mapping the Ocean Floor Worksheet (page 1)**

Complete this online lab about ocean characteristics. Label the parts of the ocean floor and then click to check to move on. You'll move the boat to the different letters and then choose the depth from the black box.

### **Oceanography with Lab - Easy Peasy All-in-One High School**

Obtain a 3-dimensional seafloor model in a box covered with paper from your teacher. The paper represents the water surface. If your teacher has not already done so, tape the paper with a 1 cm grid on top of the paper cover. Mark a straight line across the grid paper using a ruler to represent a transect line.

### **Activity: Simulating Sonar Mapping of The Ocean Floor ...**

Mapping the Ocean Floor Lab Summary. Use a motion sensor to scan a cross-section of a simulated ocean floor terrain. Theory. In this activity, students use a motion sensor to create several features of an "ocean floor" using books, toys, et cetera.

### **Mapping the Ocean Floor Lab : PASCO**

OCE 2001C Mapping the Ocean Floor Lab 10/8/2017 Savannah Sanabria Ocean Floor Mapping Lab Questions a.) Write a description of the Loihi volcano, including geographic directions: north, south, east, and west, as well as latitude and longitude, topography (such as steepness) and depth.

### **Ocean Floor Mapping Lab Questions 2.docx - OCE 2001C ...**

1. (\*)You have two days to complete this lab on Mapping the Ocean Floor. This is made to be done on Excel or similar program, but you can do it by hand. Day 24 1. Finish your ocean floor map graph and analysis. 2. Record 19 points for completing the chart, 10 points for the graph, 18 points for the analysis (2 each). Total is 47.

### **Easy Peasy All-in-One High School**

Mapping the Ocean Floor. SC.8.N.3.1 . Purpose: In this lab you will use sonar data from the Atlantic Ocean to make a profile of the ocean bottom. Procedure: Plot each data placing the distance east of New Jersey in X-axis, and the depth to the ocean floor, starting from zero downward, in the Y-axis.

### **Mapping the Ocean Floor (Lab) - Educator Pages**

What's REALLY Under the Ocean? Ocean Floor Mapping Summary Students will be exposed to, learn about, and demonstrate basic understanding of ocean floor features and mapping using near time data. National Science Standards • Lithospheric plates on the scales of continents and oceans constantly move at rates of

### **What's REALLY Under the Ocean? Ocean Floor Mapping**

www.glencoe.com

### **www.glencoe.com**

67 Volume 2 How Do We Explore Multibeam Sonar - Mapping the Deep-ocean Floor (7-8) The NOAA Ship Okeanos Explorer Education Materials Collection oceanexplorer.noaa.gov 2. Briefly introduce the NOAA Ship Okeanos Explorer and the INDEX-SATAL 2010 Expedition.

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