

Name: Secondary Example

Topic: Careers in Oceanography - FCAT Passage



Modified QAR



AR Question Categories	Question	Answer	How did you find the answer?
Right There The answer is in the text. Look for words used in the question.	What do marine geographers do?	Marine geographers study physical features, designate water boundaries, analyze marine resources, costal development and offshore sites.	Answer was in one sentence found in the text.
Think & Search The answer is in the text, but I need to put it together using different pieces of information. Answer comes from different places in the text.	What do the sections "Fresh Facets" and "Worth the Effort" emphasize as an important part of water-related science?	Both emphasize the necessity of preserving water resources.	The question asked me to use different sections of the text. I had to gather information from both to use in the answer.
	What is the main difference between oceanographers and limnologists?	Oceanographers study oceans, which are salt water; while limnologists study lakes and streams which are fresh water.	I found information on oceanographers in the section titled, "A World of Possibilities;" and I found information on limnologists in the section titled, "Fresh Facets."
Author & You The answer is not in the text. I need to think about what I already know, what the author tells me, and how it fits together.	In the first paragraph, the author mentions Mia Tegner's scuba gear to show what about kelp forests?	The author mentions scuba gear to show that kelp forests are found far below the water's surface where extra equipment is needed for a diver to survive.	I know from experience that scuba gear is used to go beneath the surface of the water and helps support life by giving oxygen. I also know that kelp grows on the ocean floor.
	According to the article, why will the ocean's resources face greater threats in the future?	The article states that "growing populations place increased pressure on the ocean's resources and pose greater threats from pollution. The implication is that the Earth's population will continue to grow and that, as it does, this growth will adversely affect conditions in the oceans.	I know from science class that as the earth's population increases, it puts more pressure on our resources. I also know from science class that most of the time this pressure adversely affects the resources.