

# Marine Biology Worksheet

Assignment #03 www.carmabi-educatie.org

### Video:

Marine Biology

Class:

Bovenbouw werhavo/vwo

Thema:

Ecology,

People and the Environment

#### Keywords:

Protection, Career Choice, Marine Biologist, Research

Awareness, Ecology,

## Introduction

Marine biology is the branch of biology that deals with life in the seas and oceans. You can work as a marine biologist in different ways. The most adventurous way, of course, is doing field research in the ocean. Carmabi is the largest research station in the South Caribbean. Every year about 250 researchers come to Curação to do their field research at Carmabi.

Depending on the type of research, marine biologists look at the marine system at different organizational levels. In this video, you take a look at the lives of students and biologists who do research in the field of marine ecology.

Watch the video and then complete the chart below.

Good luck!



## **Assignment Chart**

Research	Shark Population
1. What is the research question?	
2. Give a description of the research methods.	1)
	2)
3. Why do the students take	



Research	Fish Population
1. What is the research question?	
2. Give a description of the research methods.	1)
	2)
3. What organization level are the researchers working at?	

Research	Conch Population
<b>Research Question</b>	How do the protected nature areas influence the
	large conch population?
1. Give a description of the	
research method.	
2. What is the "Great Conch	
Snail" in Papiamentu?	

# Become a Marine Biologist

A marine biologist loves adventure and is also able to carry out precise tasks in the laboratory for extensive periods of time. He must also be able to communicate well and have a passion for nature. Does this profession seem like something for you?

After you complete havo you can follow the HBO course "Applied Biology" or "Coastal and Sea Management" with a specialization in marine biology. If you really want to do scientific research, then you should complete the university degree "Biology" and then get a master's specialization in marine biology.

