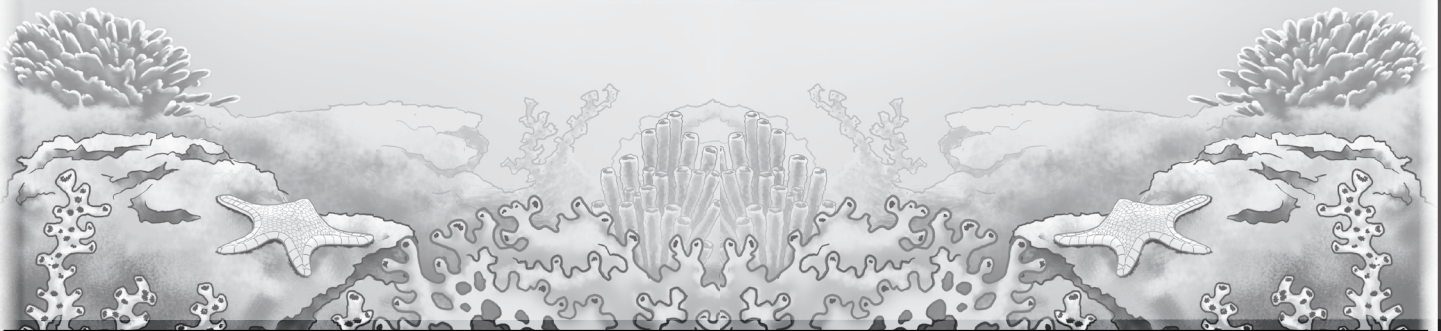


Creep into the Deep:  
Discovering Deep-Sea Coral



DEEP-SEA EXPLORER  
**Laura Anthony**

Illustration by Paul Lopez



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Defying Dissolution: North Pacific Deep-Sea Scleractinian  
Reefs in Undersaturated Water (NSF OCE-1851378)

Creep into the Deep:  
Discovering Deep-Sea Coral

# Laura Anthony

Graduate Student  
Florida State University

## Studies:

Reef-forming deep-sea coral reproductive ecology

## Research Focus:

Discovering if lower aragonite saturation (pH) impacts the reproductive output of reef-forming deep-sea corals.

## Has Studied:

Deep-sea corals in the Atlantic Ocean and cold seep mussels in the Gulf of Mexico using both ROVs and submersibles.

## Three things Laura does to help the Earth:

Use reusable shopping bags, vegetarian diet, and organized beach clean-ups throughout college.

## Something surprising about Laura:

*I play the electric guitar.*



Illustration by Paul Lopez