

## PBS Media Highlights: Cool Critters Part 2

Educational science videos for your classroom

### ABOUT THIS GUIDE

Get up close to and meet some cool critters. KQED QUEST visits the Oakland Zoo and Lindsay Wildlife Museum to find out more about these fascinating animals.

### GRADE K-5

### LIFE SCIENCE

VIDEOS from  
[kqed.org/quest](http://kqed.org/quest)



### DWARF CUTTLEFISH

What's the coolest critter in the ocean under 4 inches long? The Dwarf Cuttlefish! Get an up-close look at these tiny underwater aliens as QUEST visits them at the California Academy of Sciences.

### K-12 SCIENCE FRAMEWORK



### SHARKS OF THE BAY

Do sharks live in San Francisco Bay? QUEST heads out on a shark-tagging expedition to unlock the secrets of some of the bay's biggest and least known predators.

### DISCIPLINARY CORE IDEAS

LS 3: Heredity:  
Inheritance and  
variation of traits



### HYENAS

Hyenas are mostly scavengers, right? Wrong! Spotted Hyenas are extremely good hunters and they can hunt alone or in a pack. Find out more interesting facts about the Spotted Hyena when QUEST visits with Oakland Zoo.

### MEDIA and the CA COMMON CORE STATE STANDARDS

### MEDIA VIEWING TIPS

K-3 Reading Standards for  
Informational Text

#### *Key Ideas & Details:*

While watching the video ask and answer such questions as who, what, where, when, why and how to check for understanding key details in text.

#### *Integration of Knowledge and Ideas:*

After watching two videos, describe the connection between two scientific ideas or concepts.



### LAKE ERIE WATER SNAKES

Flying Foxes are a type of fruit bat. Quest visits the Oakland Zoo to meet their Malayan & Island Flying Foxes and find out more about these fascinating and charismatic critters.



### THE GRAY FOX

Gray foxes are part of the dog family but they are able to climb trees! Learn more about the gray fox and come visit the Lindsay Wildlife Museum in Walnut Creek, CA.