



# Botany Bay-Beach Shells



**Let's take a look at some of the shells found at Botany Bay Beach.**

[Botany Bay Virtual Field Trip: Shells - YouTube](#)

Think

Answer the multiple-choice questions below.

The Knobbed whelk eats a clam. The whelk is a....

- a) Consumer
- b) Producer
- c) Decomposer
- d) Filter feeder

Invertebrates that make shells that are left on the beach, belong to the group....

- a) Cnidaria
- b) Mollusca
- c) Arthropoda
- d) Chordata

How many gallons of water does one oyster filter in a day? \*

- a) 1,000 gallons
- b) 50 gallons
- c) 2 gallons
- d) 200 gallons

Discuss: Why do you think it is illegal to take shells from Botany Bay Beach? Do you agree with this rule?

## Dig Deeper

Here are some more resources to learn about shells

[https://www.academia.edu/3876050/South\\_Carolina\\_Beachcomber\\_s\\_Guide\\_A\\_Guide\\_to\\_the\\_Common\\_Invertebrates\\_Plants\\_and\\_Natural\\_Artifacts\\_of\\_the\\_South\\_Carolina\\_Seashore](https://www.academia.edu/3876050/South_Carolina_Beachcomber_s_Guide_A_Guide_to_the_Common_Invertebrates_Plants_and_Natural_Artifacts_of_the_South_Carolina_Seashore)