

Tide Pool Sand Sorting

Learn how the carbon cycle works in an ecosystem

Look at your sand sample with Petri & Meeka Microscope

Use the identification guide on the smart board to identify your discoveries

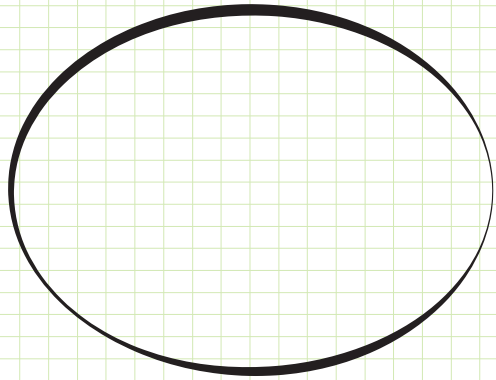
What did you find and where does it fit into the carbon cycle?

Refer to your pocket pet cards to find out what it eats and whether it is a primary producer or a consumer

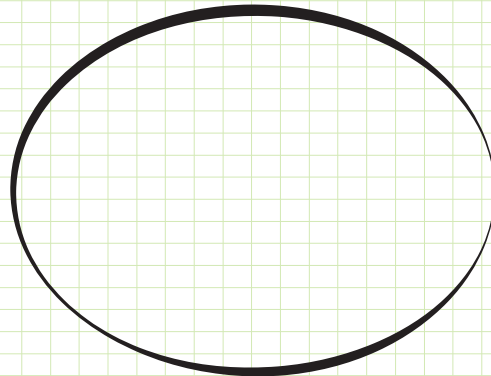
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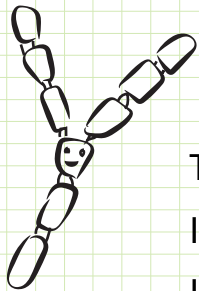
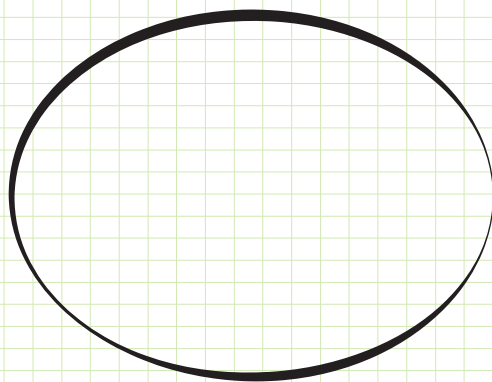
This is a _____
It is a: Primary Producer
 Consumer
It eats: _____



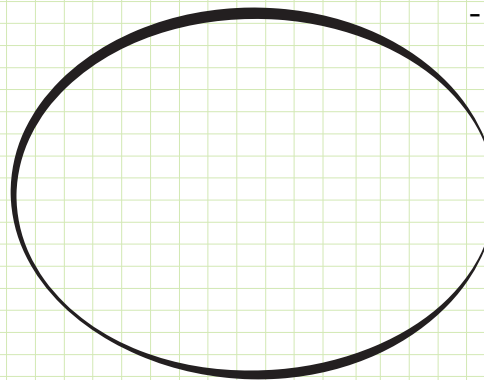
This is a _____
It is a: Primary Producer
 Consumer
It eats: _____

Keep your eye out for these things:

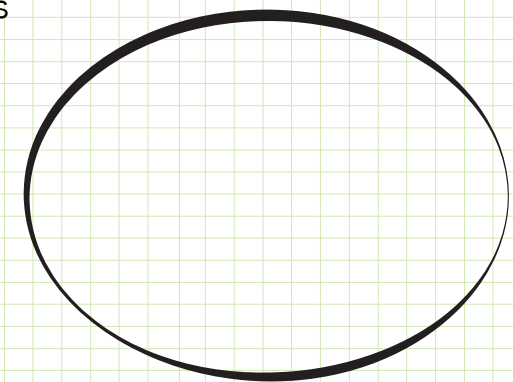
- Sea Urchin Spines and Shells
- Sand Mason Worm Tubes
- Segmented Red Algae
- Tube Snails
- Barnacle Shells
- Clam Shells
- Spiral Shells
- Plant Bits



This is a _____
It is a: Primary Producer
 Consumer
It eats: _____



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