Phenomenon Introduction: teacher charts student contributions under titles on separate chart paper

See~ Maka nānā

Observe Notice

Think~ Mana`o

What do you think is going on?

What do you think you already know?

Personal experiences? Background knowledge?

Wonder~ Kahāhā

What questions do you have?
Write or draw things you think sea turtles might eat.

What other things might sea turtles eat?

Honu ~ Sea Turtle
Gathering Information About The Phenomenon:

What Do Sea Turtles Eat?

Joni Sibayton
A honu—sea turtle’s mouth is called a beak. They don’t have teeth, but their beak is hard enough to bite.
Some sea turtles eat limu or seaweed and algae.
Some sea turtles eat iʻa ~ fish.
Some sea turtles eat **heʻe** ~ octopus or **mūheʻe** ~ squid.
Some sea turtles eat **sponges** that grow on coral reefs.
Some sea turtles eat ula~ lobsters and pāpa`i ~crabs.
Some sea turtles like to eat pololía ~ jellyfish.
What do you notice about these photos? How might this affect sea turtles?
What might happen to sea turtles that eat our trash?
This mother honu is having a hard time finding a clean place to dig her nest and lay her eggs.

This is a beach on the Big Island.

Our trash hurt the honu and make them sick.
What could first graders do to mālama ʻāina?

What can you do to save our honu?