

Lesson Plan

Kindergarten

A Maui Ocean Center Experience



HCPS

Benchmarks SC.K.1.1, SC.K.1.3



Created by Maui Digital Bus



Topic

Scientific Investigation

Benchmark SC.K.1.3

Collect data about living and non-living thing

Benchmark SC.K.1.1

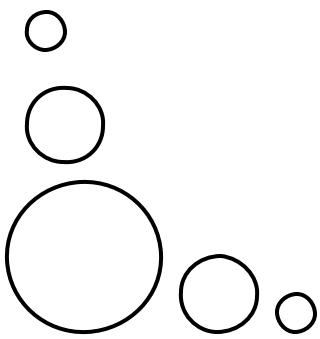
Use the senses to make observations

SUMMARY / OBJECTIVES: Students will find specific Ocean Center animals, and then observe them. They will color them appropriately on a worksheet. Students will learn to recognize basic differences between ocean animals.

FOCUS AREA: Collecting data

DURATION: 1 hour.

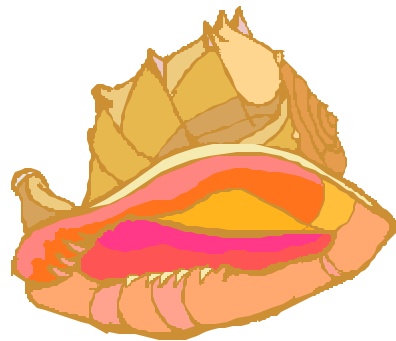
MATERIALS: Find and Color These Animals at Maui Ocean Center worksheet, clipboards, crayons

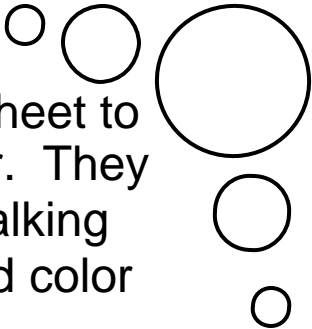


BACKGROUND

All of the marine life you will encounter at the Maui Ocean Center is alive and from Hawaii: the coral, the fishes, the plant-life, everything. Drawing upon a quarter century of diving, researching and studying the world's tropical oceans, they have sought to portray the integrity of these animals and their native habitats so that you may discern a deeper understanding of Hawaii's seas ~ one of the most unique aquatic environments on earth.

The animals in their care are fed according to their needs, and there are no shows. To enhance your experience, trained Ocean Naturalists share their insights through presentations at the Living Reef, Turtle Lagoon, Hammerhead Harbor, Discovery Pool, and the Open Ocean Exhibit.





ACTIVITY: Each student will be given a worksheet to complete during their visit to the Ocean Center. They will be asked to find specific animals. While walking through the Ocean Center they will identify and color the given animals using crayons.

ASSESSMENT: Completed “Find and Color These Animals at Maui Ocean Center?” worksheets.

EXTENSIONS: Add more animals to the list. Draw pictures from scratch of animals in the ocean center.

REFERENCES:

Maui Ocean Center

<http://www.mauioceancenter.com/home.html>

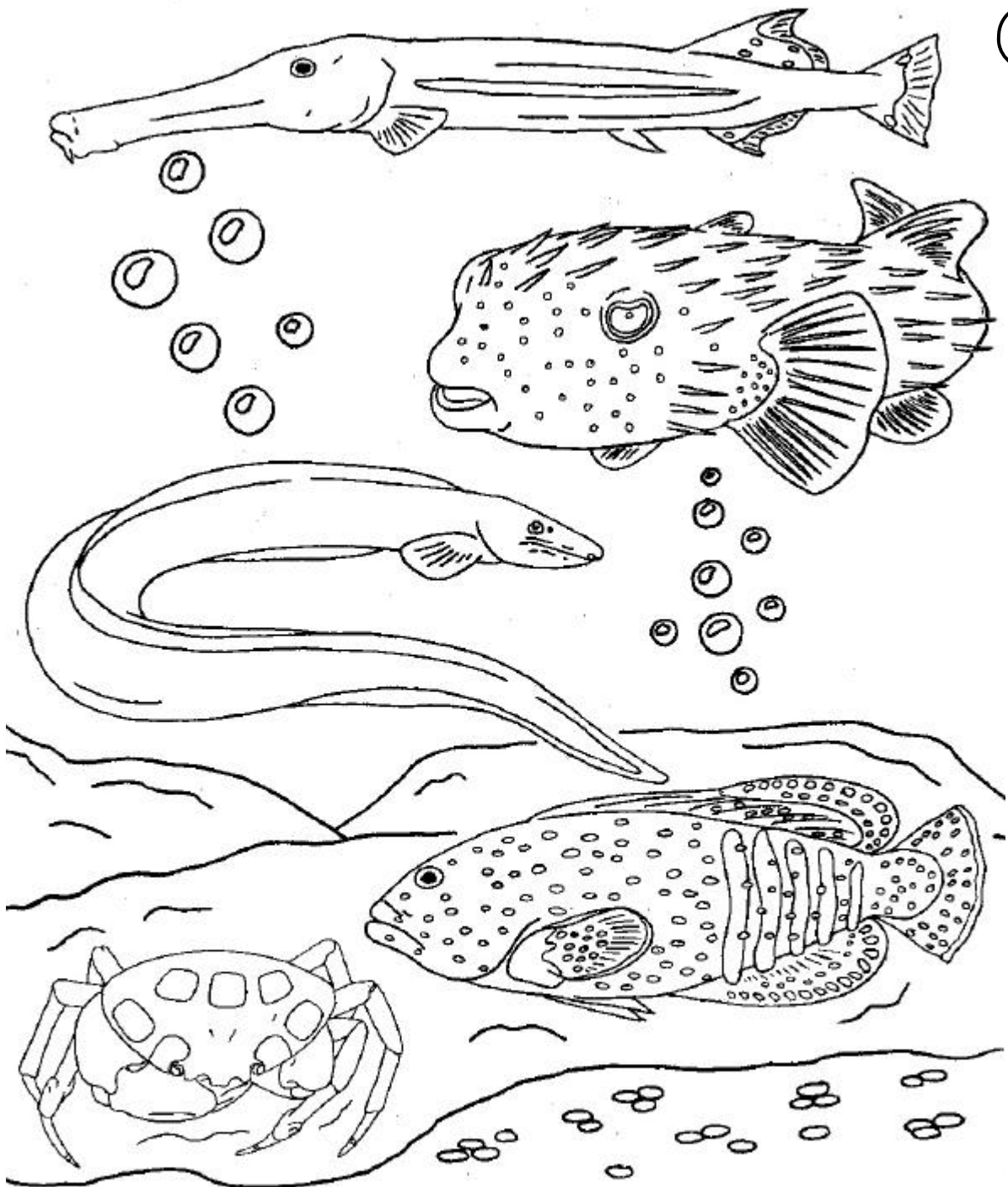
The Learning Page

<http://www.thelearningpage.com>

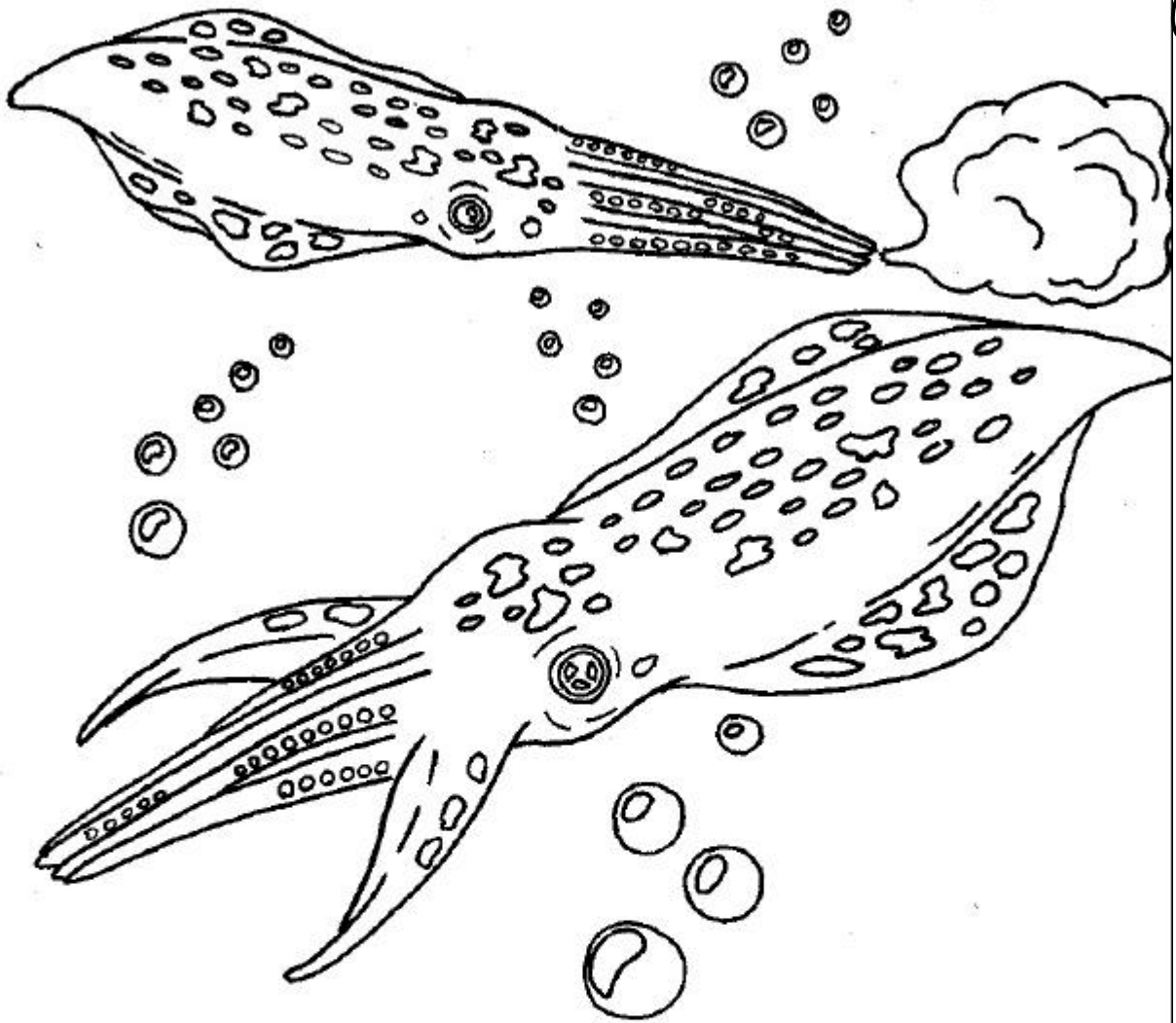
Animal Coloring Pages

<http://www.coloring.ws/whales.htm>

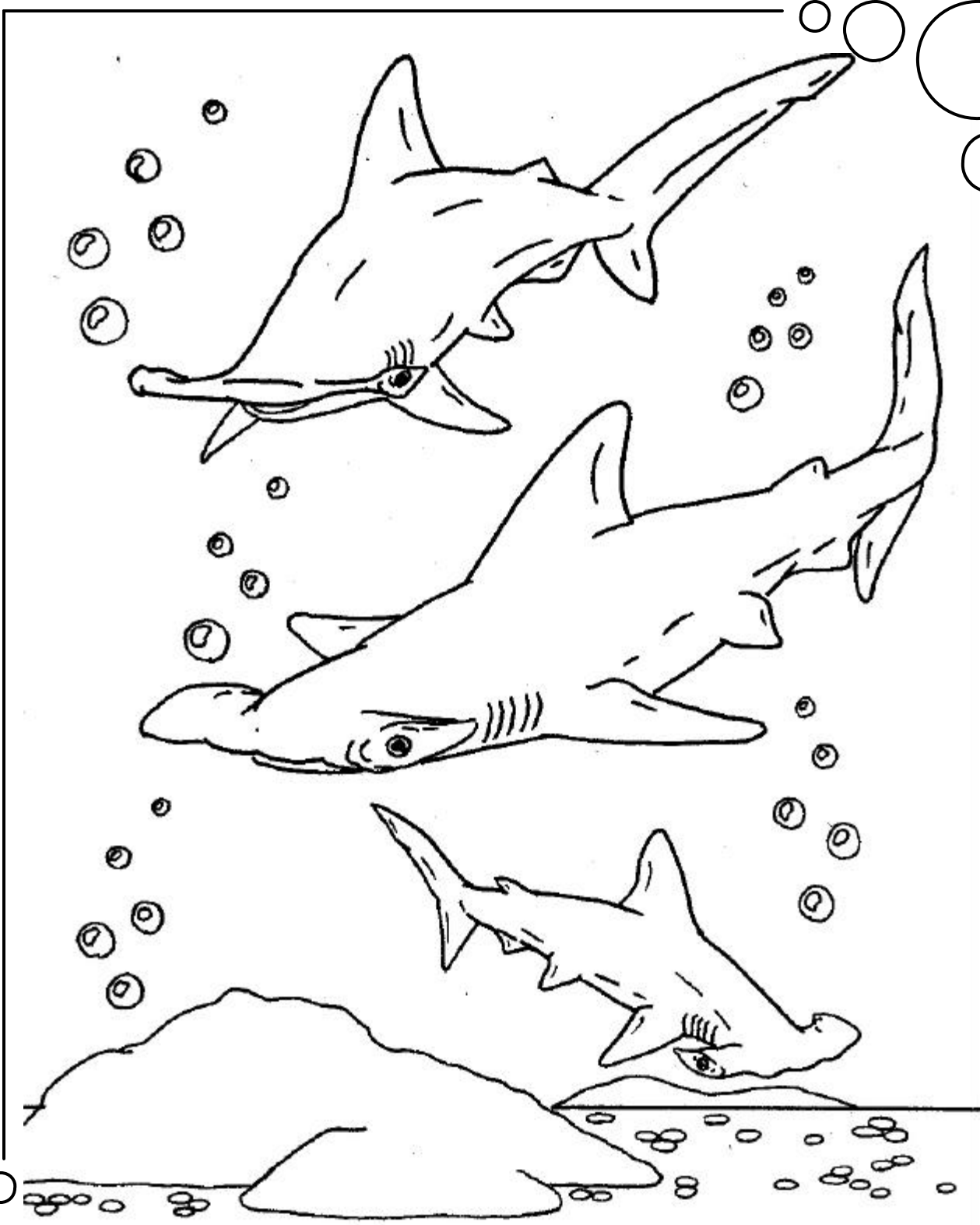




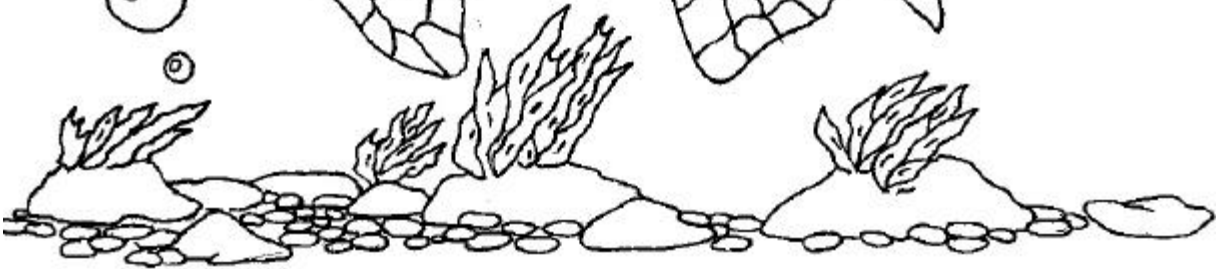
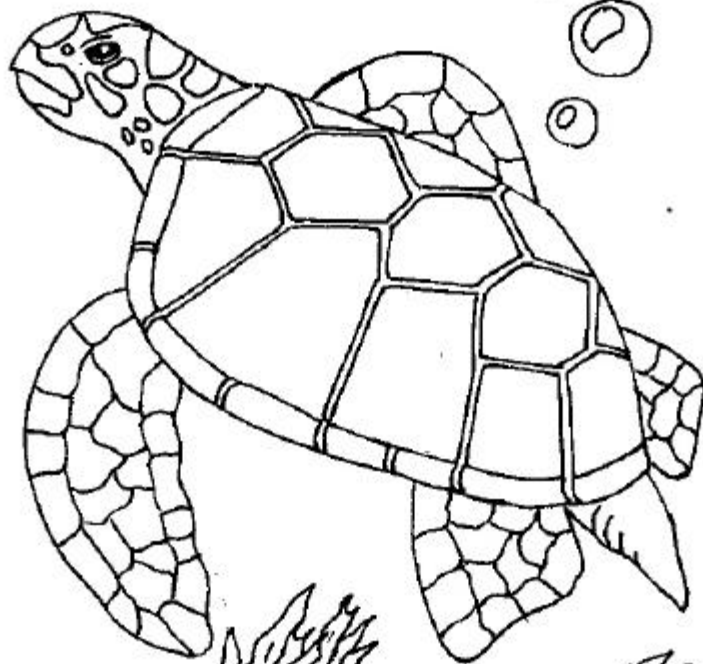
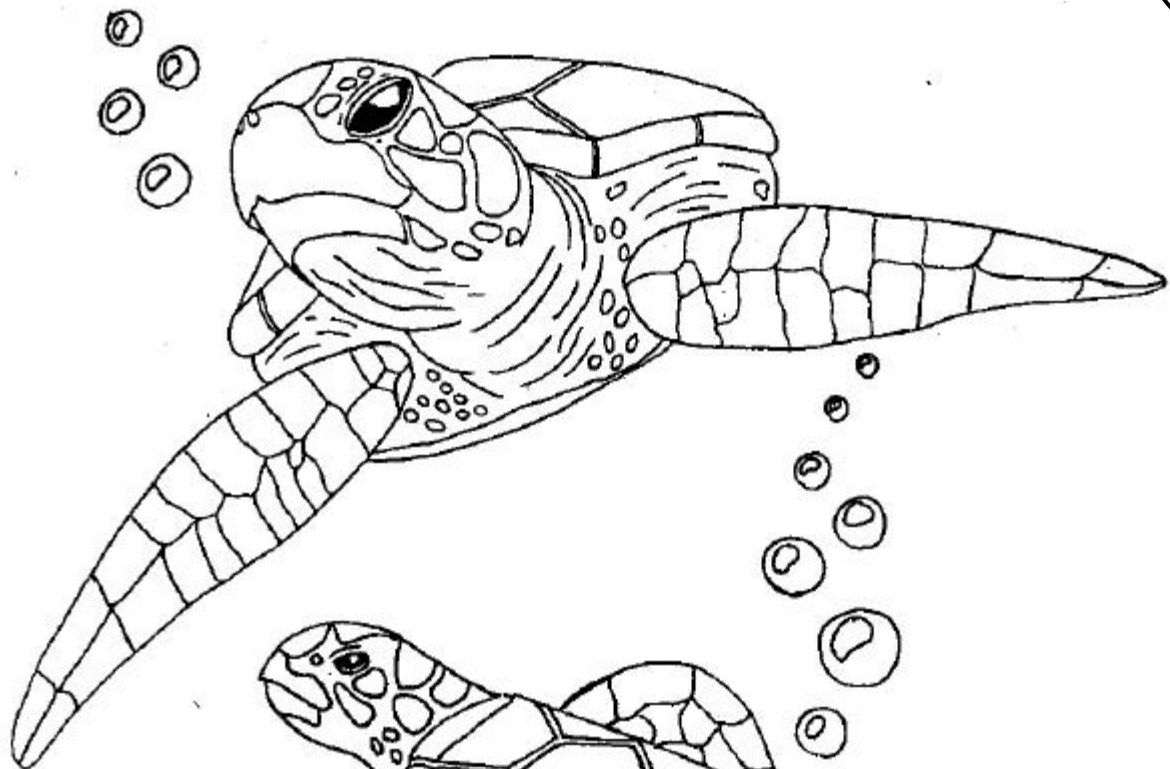
Trumpetfish, Pufferfish, Eel, Grouper and Crab



Oval Squid



Hammerhead Sharks



Green Sea Turtles