



Marine Matters Curriculum 1
LESSON 5 – Marine Animal Life Cycles
Extension Activity Station Worksheet for Grades 4-7

Station 1 - Eye Spy CRABS!

Look through the compound eye pieces and see the way a crab sees. Draw what you see.

Station 2 – Crab Sex

Look at the 2 crab moults. How do you tell the difference between a male and female crab?

Sketch the female crab's abdomen.

Sketch the male crab's abdomen.

Station 3 – Variety is the spice of life!

Name the different crabs you see. Sketch them if you have time.

How many legs do crabs have?

How do hermit crabs protect themselves?

How are hermit crabs different from true crabs?

Station 4 – Metamorphosis

Match the temporary zooplankton larva to the adult shown on the cards.

When you are finished, check on the back of the card to see if you were right.

Sketch your favorite zooplankton. Make sure you label it.

Station 5 – Filter Feeding Whales

What is krill? How big is it? Sketch it here.