

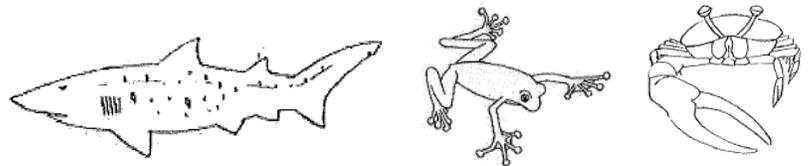


# 1<sup>st</sup> Grade Scavenger Hunt

Use this worksheet to help you learn about what all animals need to survive at the Aquarium and in the wild.

All animals need **food, water, air, shelter** and **space** in their environment to survive.

Observe the Cape Fear Shoals Exhibit, the largest tank in the aquarium, and find the Atlantic Spadefish, the logo of North Carolina Aquariums. In the **space** below, **draw** the **Atlantic Spadefish** and all the things it needs to survive (**food, water, and shelter**). Use the options provided below for some clues. Make sure to label each:



**Food**-Choose the correct item to draw above:



**Shelter**-Choose the correct item to draw above:



Animals need **food, water, air, shelter, and space** to survive. Plants need all those too, plus one more element. What is that element?

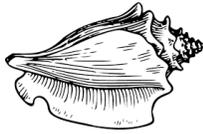
- a. Bananas      b. Cars      c. Light      d. Can opener

**Cape Fear Shoals Food Web:** Animals and plants need each other to survive. Below is an example: The sun helps the algae grow, the conch eats the algae, the turtle eats the conch and the shark is a predator of the sea turtle: **Sun -> Algae -> Conch -> Sea Turtle -> Shark**

1 -> 2 -> 3 -> 4 -> 5



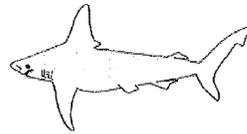
1



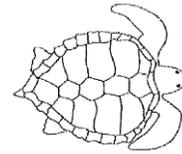
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2

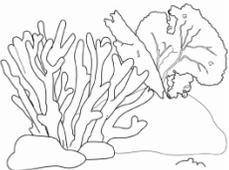


5



4

Now it is **YOUR** turn! Number the pictures below from 2-4 (number one has been filled in for you) based on the Cape Fear Shoals Exhibit to complete your own food web.



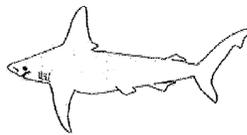
Coral

\_\_\_\_\_



Sun

1



Shark

\_\_\_\_\_



Atlantic Spadefish

\_\_\_\_\_

- Find the young spadefish in the Buzzard's Bay Exhibit (next to the Touch Tank). What kind of environment are they living in?
  - Open ocean
  - Marsh
  - Coral reef
  - Forest
- How can you help protect your environment?
  - Recycle
  - Use reusable bags
  - Pick up trash from the beach
  - All of the above

You are already doing a great job with helping the environment by coming to the aquarium and learning all about the ocean!

What is the **coolest** thing you learned at the aquarium? Make sure to share it with your class!

**Come back and visit soon!**