OBSERVATIONS

1. Open this handout in Notability.

2. Go to the Maps app and take a screenshot of our current location. Insert the photo below:

3. On this map:
   a. Write the **cardinal directions** (N, S, E, W). (Use the gyro compass app to help.)
   b. Write your current GPS coordinates.
4. In the Aquarium, choose one organism to **observe**.

5. Take a photo of the organism and insert it below. On the photo, label any of the body parts that you recognize.
6. Illustrate the organism below. Label any parts you think are important. (Use the ruler app and the zoom on the iPad’s camera to help you.)
ONE-MINUTE DOCUMENTARY

Directions

• Choose an organism to record, using the iPad’s video camera. Record the organism and narrate the video. In your narration, answer the following questions:

  • Can you **identify** the organism? What is your **evidence**?

  • What **adaptations** (body parts and behaviors) can you observe in this organism that help it survive its habitat? What is your **evidence**?

EDUCREATIONS

Directions

• Use the Educreations app to create a screencast about your organism.

• In your screencast, use a photo and/or an illustration of your organism to help you answer the following questions:

  • What did you **observe** about the organism?

  • What actions or tools helped you make these observations?

  • What **evidence** helped you identify the organism’s **adaptations**?