

NAME: _____

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. Outside, choose one plant to **observe**.

5. Take a photo of the plant and insert it below. On the photo, label any of the following that you see: **stem, root, leaves, flowers**.

6. Illustrate the plant below. Label any parts you think are important. (Use the ruler app and the zoom on the iPad's camera to help you.)

I OBSERVE:

I WONDER:

ONE-MINUTE DOCUMENTARY

Directions

- Choose a plant to record, using the iPad's video camera. Record the plant and narrate the video. In your narration, answer the following questions:
 - Can you **identify** the plant? What is your **evidence**?
 - Based on your observations, do you think this plant is **native** to our location or **non-native**? What is your **evidence**?
 - What **adaptations** did you observe in this plant that help it survive its habitat?

EDUCREATIONS

Directions

- Use the Educreations app to create a screencast about your plant.
- In your screencast, use a photo and/or an illustration of your plant to help you answer the following questions:
 - What did you **observe** about the plant?
 - What actions or tools helped you make these observations?
 - What **evidence** helped you identify the plant's **habitat**?
 - What **evidence** helped you identify the plant's **adaptations**?