**Benchmark#4: Eco-Bottle Observation Sheet**

**TO DO:**

🞎 Create an Observation Sheet

🞎 Identify 2 specific observations you are going to focus on when you check your ecosystem each day

🞎 Identify the scale you want to use

🞎 Create a quantifiable observation for each level

* **Low** animal activity: No movement. **Med** animal activity: 3-8cm movement in 1minute.
* **Low** water quality: 50% of light lost as it passes through the water

🞎 Type it up

* Need room for least 10 Observations
* Leave room to record general observations

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| **Date** | **General Observation** | Quantifiable Observation 1:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Quantifiable Observation 2:  \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
|  |  | Scale:  1 2 3 4 5 6 7 8 9 10 | Scale:  Low Med High |
| **Key:**  Quantifiable Observation 1: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   |  |  | | --- | --- | | **Level** | **Meaning/Quantifiable** | |  |  | |  |  | |  |  |   Quantifiable Observation 2: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   |  |  | | --- | --- | | **Level** | **Meaning/Quantifiable** | |  |  | |  |  | |  |  | | | | |