

The Individual Journal

B. Written Journal

Your individual journal contains all measurements and observations made for your assigned chamber.

General Measurements:

Type of Chamber		Amount of Materials (Before)	Amount of Materials (After)
Terrestrial	Filter Soil Plants Organisms		
Aquatic	Water Sand Aquatic plants Organisms		
Decomposition	Decayed material Other materials (fruit peeling, paper, plastic)		

Individual journal:

You will keep a record of your daily observations for your assigned chamber in your notebook. You will create a blank data table for recording results. You will also take photos/ video clips of your observations. After the observation period, you will present your data using proper tables and graphs.

Observations:



	Date of Observation
General Condition/ Appearance	A general description of the condition of your assigned chamber. All
Status of organism (Animal, plant, aquatic life)	Number of living or dead; active/not active All
Plant growth	measurement of length, number of leaves TC
Turbidity of Water	Clarity of the water: Clear = 1 Cloudy = 2 Moderately cloudy = 3 Very cloudy = 4 AC Blackish/brownish = 5
Temperature	Temperature of soil/water DC/AC
pH	Acidity or alkalinity of aquatic chamber AC
Materials added • mass in g • volume in mL	A record of materials (e.g. fruit peel) and water added to the system. Include amount and date added. TC/DC

TC

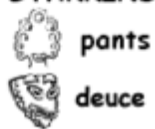
Watering Chart

Day	Date	Time	Volume of Water	Initial/Signature
0				
1				
2				
3				
4				
5				
Total Volume of Water added				



WATER ME

STARRING



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cloud my judgement with dong



DC

Temperature Chart

Day	Date	Time	Temperature	General Observations
0				
1				
2				
3				
4				
5				
6				

AC pH/Turbidity/Temperature Chart

DAY	Date	Time	pH	Turbidity	Water Temp	General Observations
0						
1						
2						
3						
4						
5						
6						

TC

Watering Chart

Day	Date	Time	Volume of Water	Initial/Signature
0				
1				
2				
3				
4				
5				
Total Volume of Water added				

TC

Plant Growth Chart

Day	Date	Time	Total Length (cm)	Plant				Total Number of leaves	Plant				General Observations
				A	B	C	D		A	B	C	D	
0													
1													
2													
3													
4													
5													
6													

DC

Temperature Chart

Day	Date	Time	Temperature	General Observations
0				
1				
2				
3				
4				
5				
6				

AC

pH/Turbidity/Temperature Chart

DAY	Date	Time	pH	Turbidity	Water Temp	General Observations
0						
1						
2						
3						
4						
5						
6						