

Your Plan & Prediction

Name: _____

Date: _____

1. Discuss with your team:

How do you want to make your team's Mold Terrarium different from the Basic Terrarium?

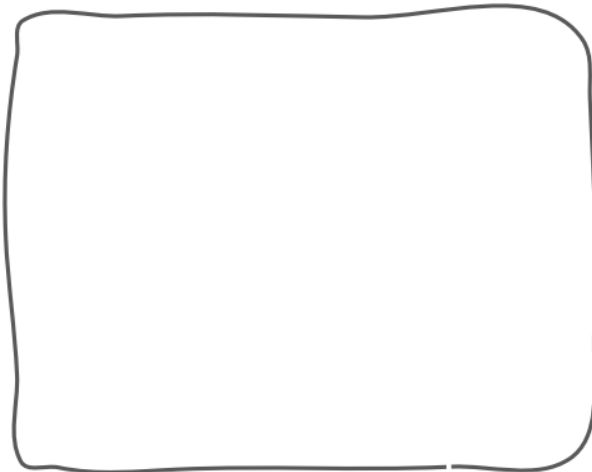
Write down at least 4 different conditions you want to test, and circle your team's two favorite ideas.

1	3
2	4

2. After the group discussion, what's your team's plan?

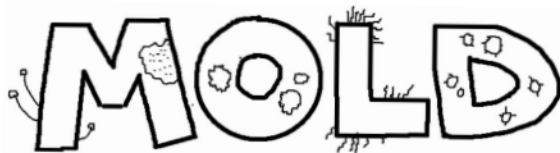
3. What's your team name? _____

4. Draw your set up (the bag, plate, & food)



What our set-up looked like on (date) _____

5. Do you think mold in your terrarium will grow faster or slower than mold in the basic terrarium? Why do you think that?



Growth & Observations

Name: _____

Date started: _____

TEAM: _____

CONDITION: _____

Example: Color in the bottom three circles when mold covers $\frac{1}{2}$ the food

More than $\frac{1}{2}$
 $\frac{1}{2}$ moldy
 $\frac{1}{4}$ moldy
 First mold



Mark the days when you check for mold →		1	2	3	4	5	6	7	8	9	10	11	12	Describe or draw the mold (shape, color...)
Food 1: _____	More than $\frac{1}{2}$													
	$\frac{1}{2}$ moldy													
	$\frac{1}{4}$ moldy													
	First mold													
	No mold	—	—	—	—	—	—	—	—	—	—	—	—	
Food 2: _____	More than $\frac{1}{2}$													
	$\frac{1}{2}$ moldy													
	$\frac{1}{4}$ moldy													
	First mold													
	No mold	—	—	—	—	—	—	—	—	—	—	—	—	
Food 3: _____	More than $\frac{1}{2}$													
	$\frac{1}{2}$ moldy													
	$\frac{1}{4}$ moldy													
	First mold													
	No mold	—	—	—	—	—	—	—	—	—	—	—	—	
Food 4: _____	More than $\frac{1}{2}$													
	$\frac{1}{2}$ moldy													
	$\frac{1}{4}$ moldy													
	First mold													
	No mold	—	—	—	—	—	—	—	—	—	—	—	—	
Food 5: _____	More than $\frac{1}{2}$													
	$\frac{1}{2}$ moldy													
	$\frac{1}{4}$ moldy													
	First mold													
	No mold	—	—	—	—	—	—	—	—	—	—	—	—	