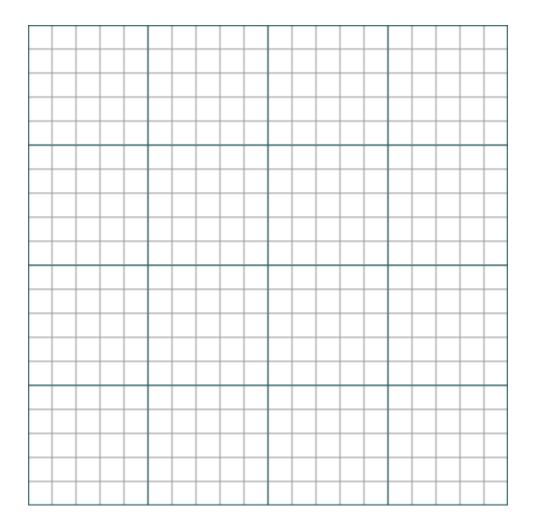


Mealworm Mystery Adapting to Change in the Ecosystem Student Worksheet

Record your pet's behavior for 5 days.							
Date	Meal- worms Eaten offered	Meal- worms eaten	Other food offered	Other food eaten	Other food offered	Other food eaten	Behavior
	1	1		1	1	1	

Create a bar graph to show the amount of food eaten.



What food did your pet like the best?

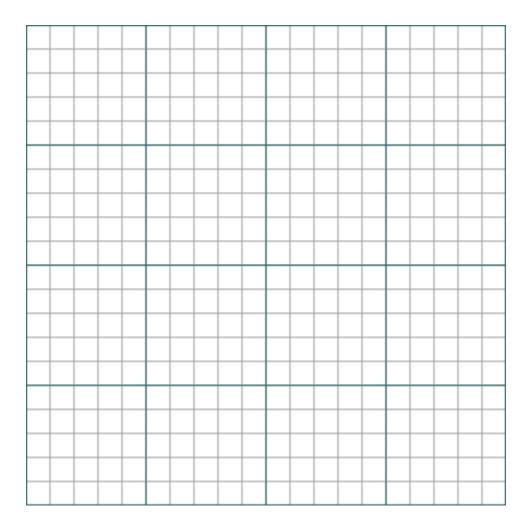
What food did your pet like the least?

Make a prediction about how the decrease in mealworms will affect your pet;s health: Be sure to consider: pet's behavior, food choices, changes in eating habits, activity levels,interactions with the other food and overall health.				

Record your pet's	behavior for !	5 days.
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Date	Meal- worms Eaten offered	Meal- worms eaten	Other food offered	Other food eaten	Other food offered	Other food eaten	Behavior
	2						
	2						
	2						
	2						
	2						

Create a bar graph to show the amount of food eaten.



What food did your pet like the best?

What food did your pet like the least?

Did our pet's behavior during feeding time change because of the limited amount of mealworms given to her each day? How did it change?	
 Do you think the pet would have changed behavior during feeding time in there was a shortage of strawberries instead of mealworms. Explain your thoughts. 	F
3. Create a diagram to compare/contrast Zilla's eating behaviors before and after the shortage.	

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