TSI Aquatic Module 3 Biological Science Unit 1: What is Alive?

**Table 1.6.** Prey phenotype simulation over generations in wild rice environment

	Starting		
	20	20	
Generation 1	Black Beans Eaten	White Beans Eaten	Beans Eaten add up the total number of beans eaten by each team member
Team member:			
Total Beans Eaten			
add up beans eaten			
by all team members			
Proportion Eaten	/20	/20	
Percentage Eaten			
Total Beans Remaining subtract total beans eaten from starting number			
Reproductive Event double total beans remaining by color. This is the starting number for next generation			

	Starting		
Generation 2	Black Beans Eaten	White Beans Eaten	Beans Eaten add up the total number of beans eaten by each team member
Team member:			
Total Beans Eaten add up beans eaten by all team members			
Proportion Eaten	1	1	
Percentage Eaten			
Total Beans Remaining subtract total beans eaten from starting number			
Reproductive Event double total beans remaining by color. This is the starting number for next generation			

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**Table 1.6. (continued)** Prey phenotype simulation over generations in wild rice environment

	Starting		
Generation 3	Black Beans Eaten	White Beans Eaten	Beans Eaten add up the total number of beans eaten by each team member
Team member:			
Total Beans Eaten			
add up beans eaten			
by all team members			
Proportion Eaten	1	1	
Percentage Eaten			
Total Beans Remaining subtract total beans eaten from starting			
number Reproductive Event			-
double total beans remaining by color. This is the starting number for next generation			

	Starting		
Generation 4	Black Beans Eaten	White Beans Eaten	Beans Eaten add up the total number of beans eaten by each team member
Team member:			
Total Beans Eaten add up beans eaten by all team members			
Proportion Eaten	1	/	
Percentage Eaten			-
Total Beans Remaining subtract total beans eaten from starting number			
Reproductive Event double total beans remaining by color. This is the starting number for next generation			