

Student Name:		
Interrelationship of organisms Criteria: Analysis and Interpretation	Max Score	Student Score
1. Background information: - What is a food chain and food web. (1) - Describe the ecosystem is the school campus (1)	2	
2. Explanation/Interpretation of results: - Construction of food web: Correct placement of arrows (2); One or two errors (1); three or more errors (0) - Correct order of organisms: producers up to consumers: Correct placement of organisms (2); One or two errors (1); three or more errors (0) - Explain how organisms are interrelated: Clearly stated (2); not clear (1) - Role of producer (1) and effects of removing top predator (1) - Effects of not conserving school ecosystem: Clearly stated (2); not clear (1)	2  2  2 2 2	
3. Conclusion based on observations: - General statement on effect of how organisms are interrelated in ecosystem	2	
4. Limitations/ Source of error/ Precaution - Clearly stated (2); not clear (1)	2	
Reflection: - Coherent reflection (1) - Establishes valid connection between experiment and personal experience (1)	2	
Total	18	
	10	

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