

Coral Reef Ecology Rubric		5	4	3	2	1
Research Paper (50 points)	Presentation (1x)	Project is neatly organized and presents clear & concise thought. There are no errors in spelling or grammar. Not plagiarized.	Project is neatly organized and demonstrates clear & concise thought. There are minimal errors (1-2) in spelling and/or grammar. Not plagiarized.	Project is mostly organized and demonstrates clear and concise thought. There are a few (3-4) errors in spelling and/or grammar. Not plagiarized.	Project is somewhat organized and lacks clear and concise thought. There are many errors (5-9) in spelling and/or grammar. Not plagiarized.	Project is poorly organized and does not demonstrate clear and concise thought. There are 9+ errors in spelling and/or grammar. Not plagiarized.
	Biology (2x)	Specific details on types, body structure, feeding, life cycle, etc.	General details on types, body structure, feeding, life cycle, etc.	Limited details on types, body structure, feeding, life cycle, etc.	Lacks 1-2 components on biology	Lacks 3-4 components on biology.
	Disease (1x)	Includes specific details on more 2 diseases	Includes general details on 2 diseases	Includes general details on 1 diseases.	Limited details on diseases.	No diseases included.
	Benefits (1x)	Includes 5 benefits with specific details.	Includes 5 benefits with general/limited details.	Includes 3-4 benefits.	Includes 1-2 benefits.	No benefits included.
	Human Threats (1x)	Includes 5 threats with specific details	Includes 5 threats with general details	Includes 3-4 threats .	Includes 1-2 threats.	No threats included.
	Protection & Monitor (1x)	Includes both protection & monitoring with specific details	Includes both protection & monitoring with specific details	Includes both protection & monitoring with limited details	Includes both protection and monitoring.	No protection or monitoring included.
	Abiotics (1x)	Contains 10 abiotics	Contains 8 abiotics	Contains 6 abiotics	Contains 4 abiotics	Contains 2 abiotics
	Biotics (2x)	Contains 20 biotics	Contains 16 biotics	Contains 12 biotics	Contains 8 biotics	Contains 4 biotics
Poster (50 points)	Food Web (8x)	Complete with 10 abiotics and 20 biotics. Energy arrows are correct.	15 or more biotics and energy arrows are correct.	15 or more biotics and energy arrows are NOT correct.	10 or less biotics and energy arrows are correct.	10 or less biotics and energy arrows are NOT correct
	Energy Pyramid (2x)	All biotics are included & placed on correct level. Pyramid is labeled properly.	All biotics are included & placed on correct level. Pyramid is NOT labeled properly	10-15 biotics are included & placed on correct level. Pyramid is labeled properly	10-15 biotics are included & placed on correct level. Pyramid is NOT labeled properly	Less than 10 biotics are included & placed on correct level.