



Gulfport School District QUARTER 1.2 BLUEPRINT

ENVIRONMENTAL SCIENCE

Content Strands: Inquiry (I), Earth and Space (E), Field Experiences (F)		
QTR	Competency/Objective	
	Apply inquiry-based and problem-solving processes and skills to scientific investigations.	
1.2	1e	Analyze procedures, data, and conclusions to determine the scientific validity of research. (DOK 3)
1.2	1f	Recognize and analyze alternative explanations for experimental results and to make predictions based on observations and prior knowledge. (DOK 3)
1.2	1g	Communicate and defend a scientific argument in oral, written, and graphic form. (DOK 3)
	Develop an understanding of the relationship of ecological factors that effect an ecosystem. (E)	
1.2	2a	Compare ways in which the three layers of the biosphere change over time and their influence on an ecosystem's ability to support life. (DOK 2)