Name: Marcie Hall Period: 3 Date: 5/1/23 PENDA



Note-Taking Guide (CER)

Activity Title: Aquatic Ecosystems- Developing

Activity Scoreboard when finished, circle highest score achieved							
Attempt #	1	2	- 3	4	5		
Date							
Score							

Claim: There are different aquatic systems with diverse organisms.

Evidence	Reasoning/Justification		
Aquatric ecosystems nave abiotic - temp, light, salinity, depth	Different organisms can tolerate different factors		
Some organisms prefer fresh water vs. saltwater Bull sharks + manaties tolerate both			
Depth reduces light and increases pressure organisms deal with this differently.	Many types of adaptations exist to survive in these conditions		
the geography of an aquatic environment can determine the life forms present.	Continental shelf gets lots of light, so there's many living things Not so in the abyss.		
Photosynthesis takes place in the neritic zone	it is the most production area of the ocean. Plankton are base of food chain.		
Metabolism is offected by temp. Many species are cold-	Organisms can migrate or must have adapt-		

Reading And Note Taking Guide

G Psacharopoulos

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