



Challenge Activities





Ecological Evolution & Variations

Challenge

How would you compete?

Solar energy and light is the most important resource required for tropical reef growth. Your challenge is to investigate the exhibits contained within the Light Gallery and consider the water column in and around the tropical reef that exists in the large window.

- Identify the structural adaptations that have evolved in corals to compete for this most valuable resource. Use your observations to complete the table below.

Coral Types	Structural Adaptation	How might that adaptation be advantageous?	Field Sketch
 Plate			
 Gorgonian			
 Brain			
 Vase Coral			

