

Challenges and Adaptations

NAME: _____



Introduction: In the intertidal zone, organisms face many challenges. These challenges have led to important adaptations that help them survive in this dynamic habitat.

Instructions: Choose one intertidal organism, sketch it, and fill in the details. Then list two challenges and note whether they are biotic or abiotic. Finally, identify two adaptations that help the organism overcome those challenges and mark them as behavioral or morphological.

Organism name: _____

Description: _____

Habitat: _____

Sketch of Organism:

A large, empty rectangular box with a black border, intended for a student to draw a sketch of an organism.

Example:

Challenge	<i>Biotic or Abiotic?</i>	Adaptation	<i>Behavioral or Morphological?</i>
<i>predation</i>	<i>biotic</i>	<i>hard shell</i>	<i>morphological</i>