



Adaptations Worksheet



What does the term adaptation mean?



How have species adapted through evolution to their environment?



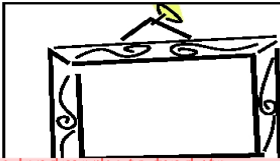
What might be unique about a marine environment that would require animals to adapt?



Why do the different marine zones require different adaptations from the organisms that live there?



Why might the different abiotic factors make it necessary for marine organisms to adapt?



Favorite Hawaiian Marine Organism Name

... the landmarks to find its
v. If the circle of pine cones is moved
open? Record your ideas below.

to the spot marked. Now observe and

ance of the pine cones themselves or to
your hypothesis below.

themselves or the circular pattern? Based
n.

nest, it wouldn't be able to find its burrow
after it leaves, what do you think will ha

- Test the prediction.
- Drag the pine cone circle from the nest to record observations below.
- Were the wasps responding to the appearance of the circular pattern of the cones? Record your observations below.
- Test the hypothesis.
- Will the wasp respond to the pine cones based on your hypothesis record your prediction below.