

ROCK POOL & MARINE ADAPTATIONS — SCIENCE ACTIVITY

Name: _____

Date: _____

1. MATCH THE ANIMAL TO ITS ADAPTATION

Animals:

- Sea star
- Sea urchin
- Black sea cucumber
- Turtle
- Bamboo shark

Adaptations:

- A. Camouflage colouring and sensory organs for detecting prey
- B. Streamlined shell for swimming & protection
- C. Hard spines for protection
- D. Soft, flexible body for squeezing into safe spaces
- E. Tube feet for gripping rocks

Animal	Adaptation Letter	How does this help the animal survive?
Sea star	—	_____
Sea urchin	—	_____
Black sea cucumber	—	_____
Turtle	—	_____
Bamboo shark	—	_____

2. MARINE OBSERVATION CHALLENGE

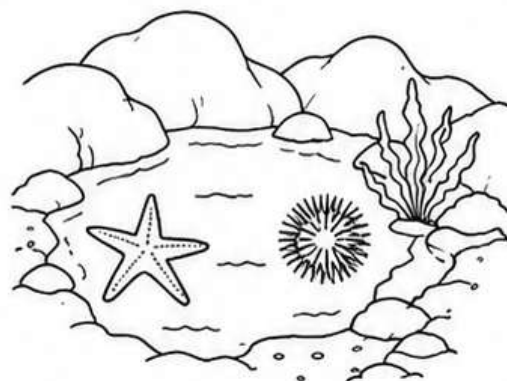
Choose one of the five animals above and answer the questions.

Animal chosen: _____

What does it look like?

Where does it hide or live?

What adaptation helps it survive?



3. EXTENSION ACTIVITY — DRAW & LABEL

Draw your chosen marine animal in the box below.

Label one adaptation that helps it survive.



Adaptation:

