Adaptations Worksheet

STAGE 3 YEAR 5 & 6 - LINKS: ACSSU043 • ACSSU094 • ACSHE083 NZ: LIVING WORLD • LEVEL 5 & 6

SECTION 1

What do animals need to survive?

Like humans, animals have 4 basic needs to survive. Use the pictures as clues to help you answer.









What are some other things animals need but can survive or adapt without them?

SECTION 2

Shark Adaptations

Some shark species lay eggs. Sharks do not look after their eggs and from birth a baby shark has to learn to survive on its own without any help from its parents.

| Draw different types of shark egg | s and write a description. | |
|-----------------------------------|----------------------------|----------------------|
| | | |
| | | |
| This egg looks like: | This egg looks like: | This egg looks like: |
| This egg feels like: | This egg feels like: | This egg feels like: |



Adaptations Worksheet

STAGE 3 YEAR 5 & 6 - LINKS: ACSSU043 • ACSSU094 • ACSHE083

NZ: LIVING WORLD • LEVEL 5 & 6

SECTION 3

How extreme is a Rock Pool?



| What makes this environment extreme for the animals that live here? |
|--|
| |
| |
| |
| List 3 adaptations the sea star has made over time in order to be able to survive living in a rock pool? |
| 2 |
| 3 |
| What would happen to sea stars if the tide stopped coming in and out? |
| |
| |
| |



Adaptations Worksheet

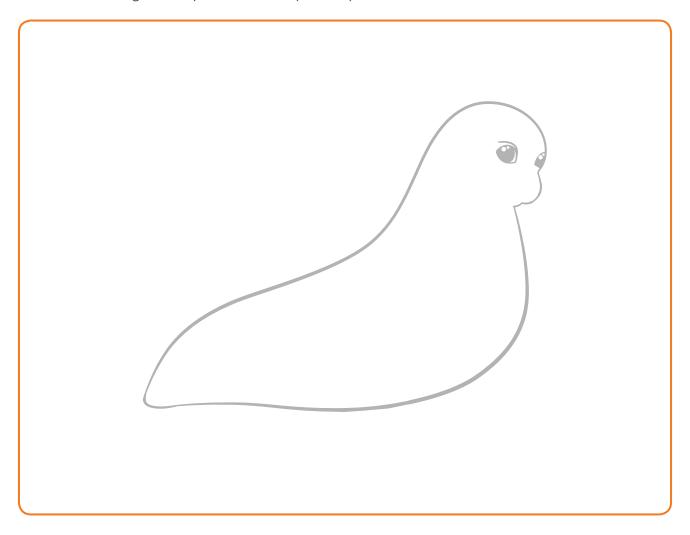
STAGE 3 YEAR 5 & 6 - LINKS: ACSSU043 • ACSSU094 • ACSHE083 NZ: LIVING WORLD • LEVEL 5 & 6

SECTION 4

Seals

Seals have adapted over time to be able to live on both land and water environments. In order to do so they have some unique external features compared to other animals.

Draw in the missing seal adaptations that help's this species be able to survive its habitat.



If you were a scientist going to explore Antarctica, identify 5 key things you would need to pack in order to survive in this environment.

| 1 | | | |
|----|--|--|--|
| | | | |
| 2_ | | | |
| | | | |
| 3 | | | |
| | | | |
| 4 | | | |
| | | | |
| 5 | | | |



Adaptations Worksheet

STAGE 3 YEAR 5 & 6 - LINKS: ACSSU043 • ACSSU094 • ACSHE083 NZ: LIVING WORLD • LEVEL 5 & 6

SECTION 5

Help protect their needs!

Our rubbish often ends up in our oceans and many animals mistake this to be food.

What happens to a turtle if it eats a plastic bag?

Where should our rubbish go? Draw a line to match the rubbish to the right bin.



What can you do in your local community to help protect our marine life?

