



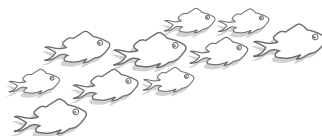
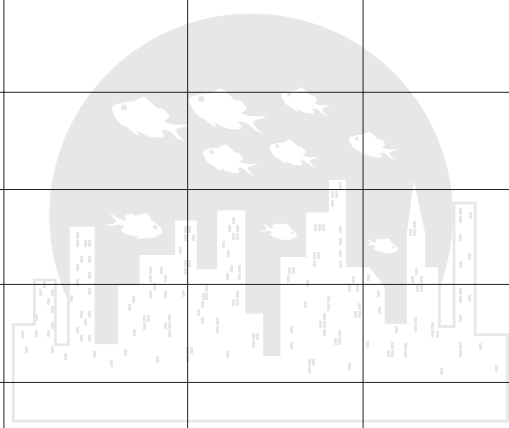
Challenge Activities

Food Glorious Food - Page 1

Challenge

Explore animal shapes, habitats and special features.

Marine Organism	Mouth Shape	Body Shape	Habitat	Special Features	What does it eat?	Defence Mechanism
Parrot Fish						
Butterfly Fish						
Surgeon Fish						
Coral Cod						
Blacktip Reef Shark						
Stone Fish						
Sea Horse						
Lionfish						
Stingray						
Sea-snake						





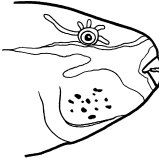


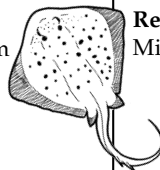


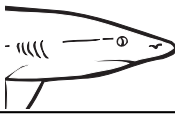
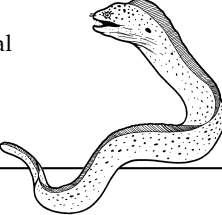
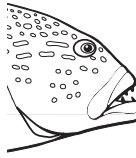
Challenge Activities

Food Glorious Food - Page 2

Challenge

Explore animal shapes, habitats and special features.

The shape of the mouth and body and the habitat where an organism lives can suggest what the organism feeds upon. Marine organisms also utilise a number of different defence mechanisms to prevent them from becoming food. Use the Food Glorious Food Information Table (below) to assist you in completing the table on previous page.

Mouth Shape	Body Shape	Habitat
Strong beak Scrape hard surfaces 	Fusiform Streamlined and torpedo shaped 	Benthic Lives on bottom
Tubular Pick small food 	Dorso-ventrally flattened Flattened from top to bottom 	Reef associated Midwater, living close to the coral
Small Mouth Suck plankton or algae 	Laterally compressed Flattened from side to side 	Pelagic Living close to the surface in open water
Subterminal Mouth opens below the snout 	Elongated Long, cylindrical 	
Superior Mouth opens upwards 	Compact Round bodied 