



Food Glorious Food

Page 1

Challenge: Explore animal shapes, habitats and special features.







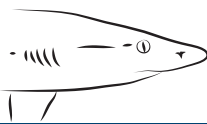
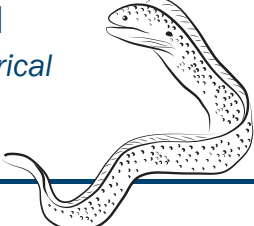

Marine Organism	Mouth Shape	Body Shape	Habitat	Special Features	What does it eat?	Defence Mechanism
Parrotfish						
Butterfly Fish						
Surgeon Fish						
Coral Cod						
Blacktip Reef Shark						
Stonefish						
Seahorse						
Lionfish						
Stingray						
Sea-snake						

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Challenge: Explore animal shapes, habitats and special features.

The shape of the mouth, body and 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 the previous page.

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