

### Activity 3

The law of the ocean is to survive and to reproduce in order to maintain your own species. If Man adds to the difficulties, for example by destroying certain habitats, then very few species will remain.



Now, *draw* or *write* the actions you would like to undertake in order to preserve the species and their habitats :



*All sea creatures are adapted to their habitats. We must preserve their habitats so that we don't reduce their chances of survival.*



Nausicaa  
BOULOGNE-SUR-MER

«Mankind and shores»  
exhibition

# Marine animals special tricks

9 - 14 years old

Discovery worksheet

*Come and let's discover the adaptations of the marine animals to their habitats.*



### Activity 1

Every living creature has found a trick or a special way of behaving in order to survive in the ocean ; it is adapted to its habitat.

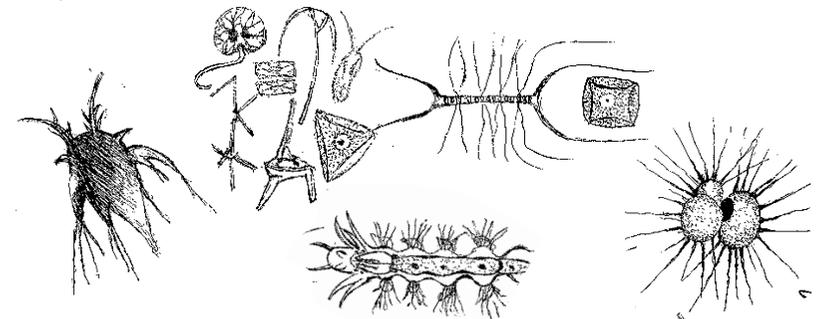


During your visit to the exhibition, *look out* for all the living creatures shown in section 2. When you find them,



*write down* their name and the number of the area where they can be found as in the example below.

Then *fill in* the table of adaptations by writing the name of the animal in the correct square. Do this by finding the correct column for adaptation and the right line for its habitat. Take care ! The same creature can appear in several squares.



Area

①

I'm transparent just like water and float with the currents, what am I ?

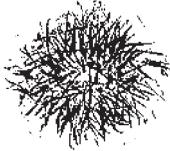
**Plankton**

## Activity 2

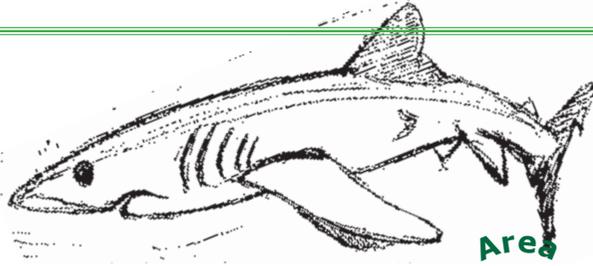
Whatever the habitat (the rocky sea bed, silty sea bed, sand sea bed, open water, coral reefs, trenches, warm or cold seas...), you will often find similar behaviours. Some creatures may have several different behaviours in order to eat without being eaten.

Area

5



If you find me, beware of my spines ! I feed on seaweeds on the rocks, what am I ?

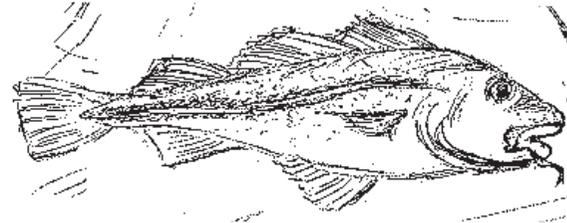


Area

11

I am a large predator, with several rows of teeth that constantly renew themselves, what am I ?

The shark



Area

5

« There is strenght in numbers ! », that's my strategy. I detect the small fish that I feed on with my barbel, what am I ?

The cod



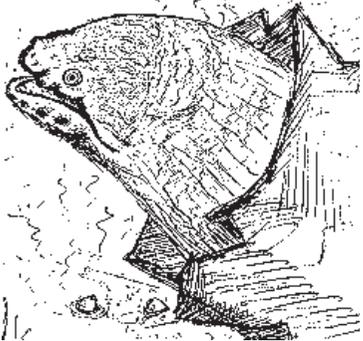
Area

17

I am a member of the shark family and bury myself to hide, what am I ?

The ray

Adaptations / Habitats	I go unnoticed	I live in a group	I live with a partner	I am armed	I defend my territory
Open water	Plankton The jellyfish	The cod		The shark	
Rocky seabed	The seahorse		The clownfish	The sea urchin The moray eel	The moray eel
Sandy seabed	The ray The plaice				



I live in a pipe or a crack in the rocks and I don't like to be disturbed, what am I ?

Area

4

The moray eel

I hide in the seaweed and I am named after the shape of my head, what am I ?

The sea horse

Area

4

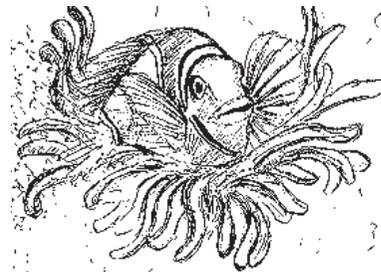


The sea anemone and I are inseparable. It provides me with a home and I defend it against intruders, what am I ?

The clownfish

Area

11



Area

1

I am transparent and my tentacles are poisonous, what am I ?

The jellyfish

Area

5

I am the same colour as the sand so that no-one can see me, what am I ?

The plaice

