

Activity 4

Over-hunted, the sea lions in California were in danger of extinction. The species was saved thanks to the creation of a nature reserve in which the sea lions are protected. Reserves like these are one of the solutions that Man has found for protecting biodiversity.

Areas

14 to 16

Sea lions have bristles on their skin.



Can you say whether or not they are fish?

YES

NO



Clumsy and awkward on dry-land, their hydrodynamic shape allows them to move quickly and gracefully through the water.

Draw a sea lion in the water :

Sea lions breathe using lungs like us.



Explain why they come up to the surface so often :

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The Earth's seas are populated by a huge variety of living creatures...
It's up to us to discover them and respect their right to be there !



Nausicaá
BOULOGNE-SUR-MER

«Mankind and shores»
exhibition

The sea is teeming with life

9 - 11 years old

Discovery worksheet

Put on your wetsuit, flippers and mask.
Are you ready? Lets dive in and meet some of the creatures who live in the sea.



Activity 1

Do you know what plankton is ? They are plants and animals, mainly microscopic, but also...

Area

1



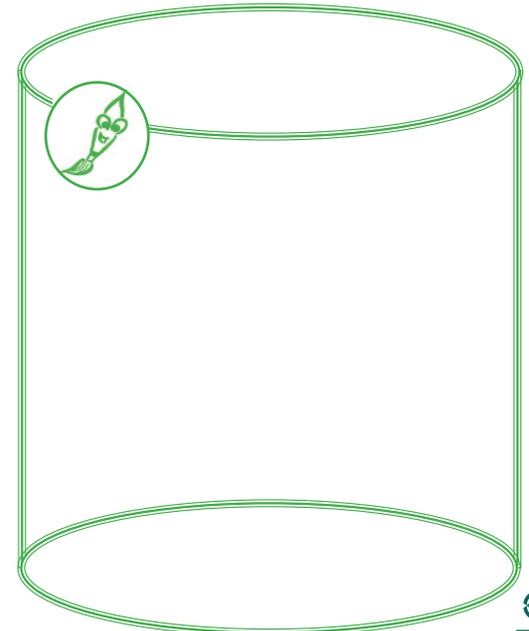
Look at the central cylinder.

« Just like parachutes, light and transparent, we are carried along by the current.
Who are we ? »

.....

We are part of the plankton.

Draw us !



Activity 2

In the cold waters of the Channel and the North Sea, the coast is home to a huge variety of animals, all with their own special characteristics

Area

5



Look at the aquariums and try to find the names of the animals described in the riddles ; draw them.



< Firmly attached to the rocks,
sometimes open, sometimes closed,
I survive the changing tides,
I am black.
who am I ? >

.....

< Red or pink or blue, I've got no head
but I have five arms.
On my underside I have lots of tiny feet
so I can glide over the rocks.
Who am I ? >

.....



Choose some other animals from these aquariums.
Draw them or invent a riddle to describe them.



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Who am I ? >

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Who am I ? >

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Activity 3

Now you are going to the other side of the world - the Tropics... The sea is warm ! Diving in, you will discover a different sort of coastline - a kaleidoscope of shapes and colours.

Area

11



Did you see the little yellow fish? It looks like a lemon ! And that one - with a sort of spike between its eyes, and the other one with a whip on its back ...

Find them - draw them and invent a name for them.

Now do the same for all the ones you like best.

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