

# The Beach



## Where do you love to swim?

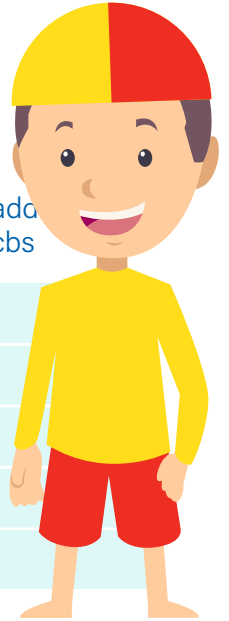
We all love a day at the beach. What would be your 3 top tips when you are preparing for a day at the beach with your family?

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## What does a surf lifesaver do?

The main role of a surf lifesaver is to patrol beaches to help you stay safe. Watch this video and add things that you can see that a lifesaver does when they are on patrol. <https://youtu.be/-fhpXyTfcbS>

✓	✓
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## What am I?

There are many marine creatures on the beach and in rockpools. You should never pick up or touch any creature that you come across however, some are more dangerous than others. Name these sea creatures:

I am a collection of organisms living together in a colony, I enjoy warm tropical waters and float on the water. I am blue, with long tentacles and stinging cells that can be very painful. If I accidentally sting you a surf lifesaver can help you remove my tentacles with their fingertips and will advise you to wash the area with sea water and hot water. What am I?

I am a beautiful, but deadly creature which can be found in rock pools. I am generally timid and will only display my blue rings when threatened. My bite may not be felt, but within minutes you will have numb lips and tongue, difficulty in breathing, and then complete paralysis of the breathing muscles. You will need to seek immediate medical attention if you think I have bitten you. Watch how I change colour: <https://youtu.be/m34kHdq9EB4>. What am I?

I have been around for 400 million years. I am so essential to the natural order of marine ecosystems that I face extinction from overfishing. I glide through the water and would prefer to be respected but not feared. Most of my species present little or no threat to humans. If you don't want to meet me in the water don't swim at dawn and dusk, at the mouths of rivers or in murky, discoloured water. Learn more about my species: <https://youtu.be/4HGNqFdaD34>. What am I?

Name: \_\_\_\_\_

# Inland Waterways



## Where do you love to swim?

Mark on the Padlet Map where your favourite place to swim is in your local area. Write down what you love to do when you are there. <https://padlet.com/jclarke46/ikvuisxpwnep0qzf>

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## Respect inland waterways

There may be dangers when swimming in rivers, creeks and dams. Match the HAZARDS should you look out for before you take the RISK to swim at your favourite water hole. Watch this short video to learn about what is dangerous in the river: <https://youtu.be/mQoXBTYtG08>

HAZARD	RISK
<b>Submerged objects such as rocks, snags and tree branches</b>	Water temperatures in rivers, lakes and dams can drop to freezing in winter and cause shock if you fall in.
<b>Strong currents and fast-flowing water</b>	Unintentional falls into water are a major risk.
<b>Slippery banks and uneven surfaces</b>	Check the depth of the water and look for submerged objects by using a stick. Don't jump or dive into the water.
<b>Cold water</b>	Inland waterways are not patrolled by lifeguards, and should someone get into trouble, there may be no one there to assist.
<b>No one to assist if you get into trouble in the water</b>	Check the current by throwing a leaf into the water to see the speed it travels. If you get caught in a current, float on your back feet first, and go with the current, Don't panic.

## Platypus? Yabbie?

What animals would you find in a river or a creek? Write them down and draw your favourite one.

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Name: \_\_\_\_\_