

NAME: _____

Let's sea it! On The Beach

Write down important facts about the location where we are.

1 Mark in the map the town of Komotini and the beach where you stand

2 Write the name of the beach

Arogi beach, Fanari



3 What type of geological material is this beach made from?
Where does this material come from?

Sand, from the sea

4 Write a review about this beach.

beautiful and quiet beach with nice sand and good water. However, there is a lot of thrash.



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Be safe on the beach and in the water!



Do you know the safety rules?

Answer the questions below.

Emergency number: 112



How to get out of a rip current?



Swim along the shoreline until u escape the currents Pull.

What do these flags mean?



low hazard.
You can swim.



high hazard.
You can't swim



medium hazard

How do you treat a jellyfish burn?

You soak it in very hot water,



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Let's sea it!

On The Beach

Use all five senses to describe a beach setting. Brainstorm your ideas and write them below.



Use your senses

Open your eyes, make a deep breath and enjoy it!

I can see: Sea, Sand, Sun...

I can hear: waves and wind.

I can feel: the wind and Sand

I can smell: Salt water

I can taste: Sea water



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On The Beach

Use all five senses to describe a beach setting. Brainstorm your ideas and write them below.



Use your senses

Open your eyes, make a deep breath and enjoy it!

I can see: - 11 -

I can hear: - 11 -

I can feel: - 11 -

I can smell: - 11 -

I can taste: - 11 -



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We are not alone here. The beach and the water are home for millions of plants and animals species. Find some of them using your eyes, camera or other items.



Plants and animals

Who lives here? Find them or their traces!

Use PlantNet and/or iNaturalist mobile apps to name the plants and animals.

Crabs, ladybug, ants, seaweed, seashells.



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Find out interesting facts about the sea.



Do some experiments!

Measure pH of the sea water and compare it to the fresh water. Try to make some salt crystals from the sea.

pH of the sea

5

pH of the fresh water

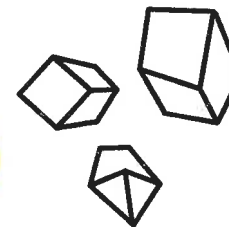
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Do both types of water have the same pH? Why?

Yes, the salt doesn't change the pH.

Think of an experiment in which you can create seasalt crystals? Prove it!

You leave sea salt water on the sun and you let it evaporate.



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On The Beach

Find out what you can and can't do on this beach.



Beach rules

Can you find any violation against the beach rules?



1. Don't throw thrash away
2. respect the flags.
3. listen to the lifeguard.
4. Don't destroy the sea life.



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On The Beach

Make a megaconstruction!



Use whatever you find on the beach to build a huge building!

My construction plan

You wet the sand and form it in to the castle shape.



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Let's sea it! On The Beach

Discuss what the sea means to you. Compare your perspectives.

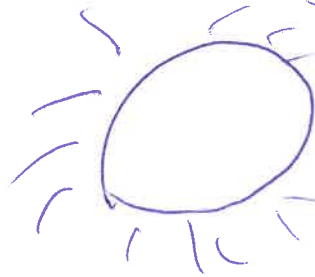


What does the sea mean to you?

Write a short essay, draw a picture, make a mind map ...

The czech
view

It is a very relaxing and windy. There are a lot of creatures and the water is really cold, It is really beautiful.



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The greek
view

It's a place to run away from the stressful life of the city and relax.

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Notes:

Na Fanari jsme vedli rozhovor s lokálním rybářem, který nám řekl o dopadu znečištění přírody na hojnost ryb. Také jsme se dozvěděli o nelegálních praktikách rybaření. Též jsme mohli nahlédnout na náročnou letní rutinu rybáře kterou absoluuje 4x do týdne.

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