

Alpha Level 4

Seashore Plants



A Write each vocabulary word next to its meaning.

salty bend sand tide seashore, grow cliff

1. _____ : a high, steep surface of rock, earth, or ice
2. _____ : to move the top part downwards and forwards.
3. _____ : the land along the edge of the sea , beach
4. _____ : containing salt or too much salt
5. _____ : the regular upward and downward movement of the level of the ocean
6. _____ : the very tiny, loose pieces of rock that cover beaches, deserts
7. _____ : to become larger

B Read and write the antonym for the given word.

kill

strong

far

fresh

thin

1. Salt does not _____ these plants.
save
2. These plants do not need much _____ water.
dirty
3. The _____ can blow plants away.
weak
4. Some plants keep fresh water in their _____ leaves
thin
5. Some trees can grow _____ the sea.
far

C Choose and write the correct word to complete the sentence.

rid without from of on at in

1. Many plants cannot grow _____ the sea.
2. Seaweeds grow _____ rocks under the saltwater.
3. Some plants get _____ of salt through their leaves.
4. Some plants grow where the tide goes in and out _____ the edge of the sea.
5. The roots of grass stop the sand _____ blowing away.
6. Some trees don't need a lot _____ fresh water.
7. The trunk of coconut trees can bend in strong winds _____ breaking.

D Write your own sentences using the same sentence pattern.

| Subject WHO | Verb WHAT | | Preposition + Noun WHERE |
|--|---------------------|--------------|---|
| Some plants Some flowers Some people Some animals | can can not | live grow | in the sea. on the rocks. near the sea. on sand dunes on cliffs at the edge of the sea in sand on the seashore |

Some plants can grow at the edge of the sea.

A Answer the following questions.

1. The main purpose of the book is

_____.

- a) to entertain readers
- b) to persuade
- c) to give information

2. Why can't most plants live near the sea?

- a) because the soil is very dry.
- b) because the wind and water are too salty.
- c) because there is not much soil.

3. How can mangroves live at the edge of the sea? (p.g. 8-9)

- a) Their leaves get rid of salt.
- b) Their roots help to breathe.
- c) Their fat leaves hold fresh water all the time.

4. Why do some plants that live on sand dune have fat leaves? (p12)

They _____.

5. Why don't the strong winds blow over the coconut trees? (p15)

**Coconut trees have _____ and _____,
so they can bend in strong winds without breaking.**

B Read and circle "T" for true or "F" for false.

1. Salt kills most plants.

T / F

2. All trees can bend in strong winds.

T / F

3. Some plants grow and spread over sand dunes.

T / F

4. Some plants have strong leaves to cope with the wind.

T / F

5. Only seaweed grow on rocks under the saltwater.

T / F

C What do you find out about seashore plants?

Main Idea

Salt kill most plants.
Some plants can live with salt and the strong sea winds.

Details

| | | | |
|--|---|---|--|
|  | <p>These plants grow _____.</p> |  | <p>These plants grow _____.</p> <p>Trees can get rid of _____.</p> |
|  | <p>These plants grow _____.</p> <p>They have _____.</p> |  | <p>These plants grow _____.</p> <p>They have _____.</p> <p>They have _____ to store fresh water.</p> |

near the sea, near the sea, at the edge of the sea, in the sea
salt through leaves, strong roots, strong trunk, strong leaves, fat leaves

D Write and Speak

If you live near the sea what plants would you plant in your garden? and why?
Circle the plants that you want to plant in the salty garden.



My garden is near the sea.

I would like to plant some seashore plants.

They can _____

They have _____

It can live with the salt and the strong sea winds.