

## Grade 4- Science-Ecosystems

1. What is an ecosystem?

- a) The flow of food from one living thing to another.
- b) Where energy transformation takes place.
- c) A place where living things and non-living things interact.
- d) An area which is covered in trees.

2. What is a pine forest?

- a) An area in which the main plants are trees.
- b) An area in which the main plants are shrubs.
- c) An area in which the animals and non-living things interact.
- d) An area in which living things find food in trees.

3. What is a coral reef made of?

- a) A rocky substance and limestone
- b) Rocky substance called aragonite
- c) Rocky skeletons of many tiny animals
- d) Rocky skeletons of many tiny plants

4. How are coral reefs and pine forests different?

- a) A pine forest is in the ocean but a coral reef is on land
- b) A pine forest is on land but a coral reef is in the ocean
- c) A pine forest has plants but a coral reef has animals
- d) A pine forest has animals but a coral reef has no animals

5. Give an example of an animal you would find in:

- a) The pine forest ecosystem \_\_\_\_\_
- b) The coral reef ecosystem \_\_\_\_\_

6. Select which statement is NOT true about why coral reefs are important to The Bahamas.

- a) They protect us from storms
- b) They help us grow more trees
- c) They provide us with tourism
- d) They are a good source of food for marine life

7. Why is it important to not burn down pine forest ecosystems?

- a) They are a good place to go camping
- b) There are a lot of berries on the trees
- c) They are the home to many animals
- d) They are where we can find many marine animals