

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