

Environment: The living and non-living things that work together in a particular area.

Classroom - has stuff that have been manufactured, less variety of flora & fauna, usually more people, shelves, posters

Natural - All earth made materials lots of different flora & fauna, usually more plants & animals, no human made storage.

Both have animals  
Both have plants  
Both have shelter  
Both have air

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Basic needs of living things are:  
water, food, air, living space (shelter),  
\* reproduction - for the survival of a species

Glossary (students write these on the notes section in the back of their notebooks)

Flora - the animals living in a particular area  
Fauna - the plants living in a particular area

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2. The environment determines what can live there because... a snake is cold blooded so it has to have a warm area to live in or a way to get through cold seasons (hibernate). Noise level matters because some animals need a quiet area, others can deal with more noise. Living space & areas of shelter available choose what can live there. Water availability also decides because salt water animals can't live in freshwater & vice versa.

Individual answers will vary

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|                 |   |
|-----------------|---|
| Tropical forest | misty, rain, trees, vines, ferns                      |
| City            | buildings, cement, trees, sunlight, people, cars      |
| Tundra          | polar bears, snow, ice, cold, small plants, sunlight  |
| Savannah        | sunlight, grasses, tree, dry, hot, rocks              |
| Beach           | sand, sunlight, plants, rocks, seagulls               |
| Coral reef      | salt water, coral, fish, sunlight, algae, sand, rocks |

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3. What did the activities in this lesson help you understand about what an environment is?

Individual answers will vary

Vocabulary

1. Describe the best classroom environment for you to learn in.

Individual answers will vary

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2. Describe (or name) some of the fauna and flora that can be found in the environment where you live.

Some of our fauna are deer, songbird, hawks, eagles, heron, vultures, coyotes, rabbits, turtles, frogs, chipmunks & squirrels, snakes, fish, humans, ant, insects.

Some of our flora are pines, maple, oak, evergreen trees, apple, willow, rose, corn, poison ivy, grasses, Jack pine, lilac, sunflower, oak, milkweed, water lily, daisy, dandelion, cherry.

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