

Study Guide: Animal Habitats/Living-Nonliving

Science SOLs 2.5a and 2.7

Test Date:

Students will need to know the following information for the test. Please help them study.
Thank you, The Second Grade Teachers

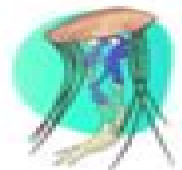
1. All animals need **food, water, shelter, air, and a space to live in**. They depend on other living things and their nonliving surroundings for survival.
2. **Shelter may be living or nonliving.**
3. Animals are dependent on their surroundings. An animal would be greatly affected by the loss of its habitat.
4. **Living things: eat, grow, and reproduce** (plants and animals)
5. Habitats change from season to season. Habitats of living things, such as forests, deserts, rivers, streams, oceans, grasslands, the arctic, and rain forests change due to many influences.

DESERT HABITAT

6. The **largest desert in the world is the Sahara Desert**.
7. Most of the world's deserts are very hot and in hot climates, but some deserts have cold climates like the Gobi Desert in China.
8. **Examples of desert animals:** coyote, Gila monster, horned toad, jackrabbit, scorpion, tarantula, roadrunner, rattlesnake, camels, and lizards.
9. **Examples of desert plants:** saguaro (sa-WAR-oh) cactus and other cacti, some trees, and wildflowers.

OCEAN HABITAT

10. The ocean is the world's **largest** habitat; it covers 75% of the earth!
11. The shore is where the ocean **meets the land**.
12. Only the very top layer of the open ocean gets any **sunlight**.
13. The **temperature of the open ocean** gets **colder** as you go down farther and farther.
14. **Examples of shore animals:** starfish, sea lion, and hermit crabs.
15. **Examples of open ocean animals:** sharks, jellyfish, clownfish, and whales.
16. **Examples of ocean plants:** seaweed, algae, and coral.



Ocean Habitats Study Guide

Linda New Levine, Mary Lou McCloskey



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