

ENGLISH

ANIMALS AND HABITATS:

THE WORLD WE SHARE



GRADE 1 UNIT 6 | ACTIVITY BOOK

Grade 1

Unit 6

Animals and Habitats: The World We Share

Activity Book

Acknowledgement:

Thank you to all the Texas educators and stakeholders who supported the review process and provided feedback. These materials are the result of the work of numerous individuals, and we are deeply grateful for their contributions.

Notice: These learning resources have been built for Texas students, aligned to the Texas Essential Knowledge and Skills, and are made available pursuant to Chapter 31, Subchapter B-1 of the Texas Education Code.

If you have further product questions or to report an error, please email

openeducationresources@tea.texas.gov

1.1 Activity Page

Unit 6

NAME:

Food

DATE: _

Shelter

DATE:

Dear Family Member,

Over the next several days, your student will be learning about many different types of habitats, including the desert habitat, the rainforest habitat, and several others. Your student will learn that an animal's habitat provides food, water, and shelter for that specific animal. Your student will also learn about the adaptations that plants and animals have made in order to survive in specific environments.

Below are some suggestions for activities that you may do at home to continue to enjoy learning about animals and their habitats.

1. Safari

In class, your student will go on a safari to look for plant and animal life around the school. Go on a safari with your student around your neighborhood. Point out the different types of plant and animal life. Discuss with your student how the plants and animals meet their basic needs in your neighborhood. Point out examples of food and shelter for different animals.

2. Habitat Terrarium

Simulate a small habitat at home by making a small terrarium. Use a small fish tank or some other clear container. (Plastic containers used for food would work well also.) Add one or two inches of soil, sprinkle some grass seed on the surface, and water it as needed. Cover the container with something that will allow the air to flow. (Cheesecloth works well.)

Once the grass has started growing, add small animals like grasshoppers. Observe the habitat for a few days, and talk with your student about how the animals' needs are being met or are not being met in the mini-habitat.

3. Words to Use

Below are several of the words that your student has been learning about and using. Try to use these words as they come up in everyday speech with your student.

- habitat—What kind of habitat do we live in?
- shelter—We need to find some shelter so we can get out of the rain!
- herbivore—A rabbit is a herbivore, because it only eats plants.
- carnivore—A lion is a carnivore, because it hunts and eats other animals.
- omnivore—A person is an omnivore if they eat both plants and animals.

4. Read Aloud Each Day

It is very important that you read to your student each day. The local library has many books on animals and habitats.

Be sure to let your student know how much you enjoy hearing about what they have learned at school.

Take Home

DATE:

Dear Family Member,

Over the past several days, your student has learned about the Arctic tundra and Arctic Ocean, the desert habitat, and the savanna habitat. In the next few days, your student will learn about the temperate deciduous forest habitat, the rainforest habitat, the freshwater habitat, and the saltwater habitat. Your student will continue to learn about adaptations that plants and animals have made in order to survive in the specific habitats mentioned above. Your student will also learn about endangered species and the causes of extinction.

Below are some suggestions for activities that you may do at home to continue to enjoy learning about animals and habitats.

1. Habitats

Ask your student which of the habitats they like best and why. Discuss with your student what types of plants and animals live there and how those plants and animals are adapted to that habitat.

2. Animals and Habitats Drawing

Have your student draw a picture of one or several of the habitats they have learned about thus far. Talk with your student about the weather and climate of the habitat. Be sure your student includes the plants and animals that live in that habitat. Have your student think about what they would have to do to adapt to the climate, and then draw themselves in the picture with their adaptations.

3. Where in the World?

Use a world map or globe to locate each of the habitats your student has learned about thus far (Arctic [tundra and ocean], Sonoran Desert, East African Savanna). Show your student where Texas is in relation to each of these habitats.

4. Salt Water

In a few days, your student will be learning about the saltwater habitat. As preparation, you may want to help your student differentiate between salt water and fresh water. Mix a half-teaspoon of salt with one cup of water. Have your student dip their finger in the salt water and place it on their tongue. Then have them sip some drinking water. Discuss the difference in taste between the two.

Be sure to explain that people should not drink a lot of salt water because it is not good for their health.

5. Ocean or Saltwater Habitat Collage

Have your student make an ocean or saltwater collage. Have your student paint or color a piece of paper blue. Next, have them look through magazines or journals to find pictures of animals that live in the ocean. If no magazines or journals are available, have your student draw and cut out the animals from construction paper and glue them onto the blue paper.

6. Pollution and Habitat Destruction

Your student will be learning about how pollution can cause animals' habitats to be destroyed. The next time you are out with your student, point out examples of pollution. Have your student also look for examples of pollution.

7. Read Aloud Each Day

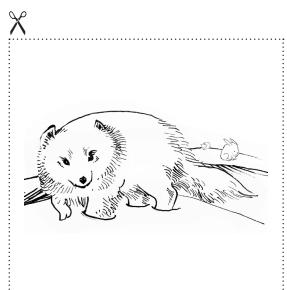
It is very important that you read to your student each day.

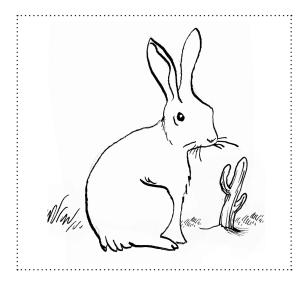
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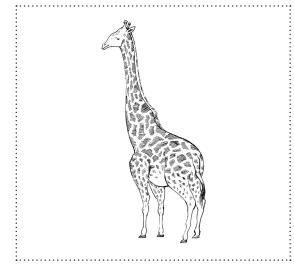
Directions: On one sheet of paper draw the Arctic habitat. On the second piece of paper draw the desert habitat. On the third

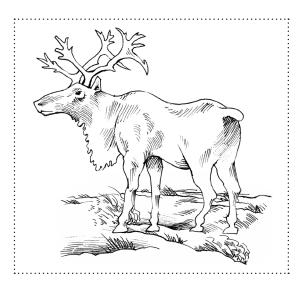
sheet of paper draw the savanna habitat. Cut out the animals, and place them on the correct habitat.



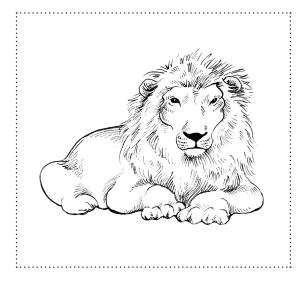












9.1

Activity Page

Unit 6

Directions: Create an idea web with information you learned about endangered species.

NAME: _

DATE: _

Endangered Species

1.

DATE: _



2.





3.





4.





5.





6.





7.





8.





9.

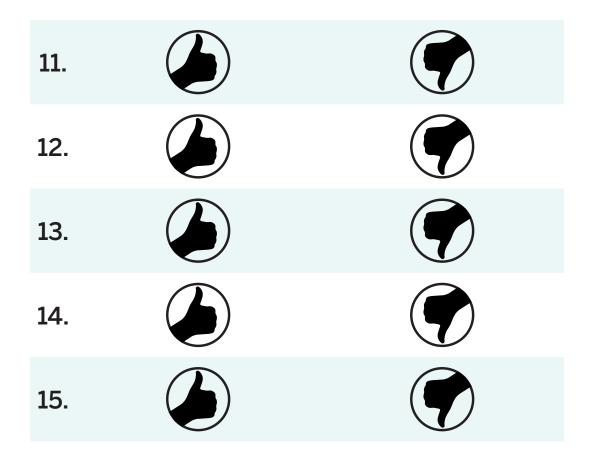




10.







1.

DATE: _









2.









3.

















5.









6. 7. 8. 9. 10. 11.

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