

Grade 2 Science Revision Sheet

Habitats – Parent Practice Guide

☀ Remember:

- A habitat is a place where plants and animals live.
- Animals need food, water, and shelter.

Habitat	Weather	Plants	Animals
Hot Desert ☀	Hot and dry	Cactus 🌵	Camel 🐪
Cold Desert ❄	Cold and snowy	Small bushes	Polar bear 🐻
Tropical Rainforest 🌴	Hot and rainy	Tall trees 🌳	Monkey 🐒
Grassland 🌾	Warm and windy	Tall grass	Lion 🦁

🌍 What is a Habitat?

A habitat is a place where animals and plants live. Habitats give living things:

- Food 🍎
- Water 💧
- Shelter 🏠

1. Hot Desert ☀

Weather

- Very hot
- Dry
- Little rain

Plants

- Cactus 🌵

Animals

- Camel 🐪
- Snake 🐍
- Lizard 🦎

2. Cold Desert ❄️

Weather

- Very cold
- Snowy
- Windy

Plants

- Small bushes
- Grass

Animals

- Polar bear 🐻
 - Arctic fox 🦊
-

3. Tropical Rainforest 🌴

Weather

- Hot
- Rainy
- Wet

Plants

- Tall trees 🌳
- Green plants

Animals

- Monkey 🐒
 - Parrot 🦜
 - Frog 🐸
-

4. Grassland 🌾

Weather

- Warm
- Dry sometimes
- Windy

Plants

- Tall grass

Animals

- Lion 🦁
- Zebra 🦓
- Elephant 🐘

VOCABULARY

Look for these words as you read:

Arctic

desert

forest

grassland

Land Habitats

Woodland Forest

A **forest** is a large area of land that is covered with trees and bushes. A woodland forest has many trees that lose their leaves each fall. Some trees stay green all year.

Many kinds of animals live in a woodland forest. Deer, foxes, and black bears live in this habitat. Skunks, rabbits, and squirrels also live there. Birds, mice, and insects live there, too.



Tropical Rain Forest

The trees in a tropical rain forest grow tall and have huge leaves. It rains almost every day in this habitat.

Many kinds of animals live in a rain forest. Sloths, birds, and monkeys are some animals that live in the trees. Large animals, such as jaguars, live on the ground.



This jaguar hunts for its food on the ground.

1. How are woodland forests and rain forests the same? How are they different?



Polar bears hunt for seals under ice in the Arctic.

Hot and Cold Deserts

A **desert** is a large area of land that gets very little rain. Some deserts are hot during the day and cold at night. Foxes, snakes, and hawks are some animals that live in hot deserts.

Some deserts are cold all the time. The **Arctic** is a cold desert near the North Pole. Polar bears, moose, seals, and walruses are some animals that live in the Arctic.

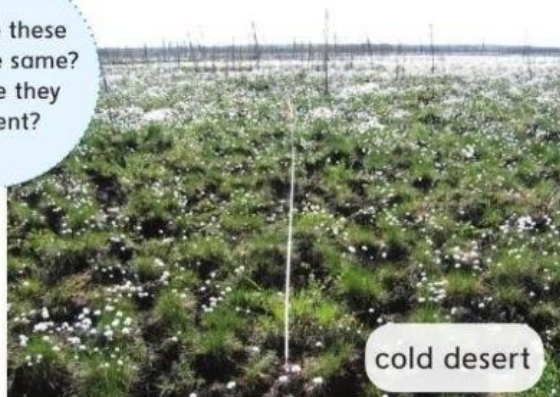


Kit foxes get most of their water from the animals they eat.



hot desert

How are these plants the same?
How are they different?



cold desert

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Grasslands

Grasslands are filled with grasses and wildflowers. Small animals can hide in the grass and shrubs. A lot of plant-eating animals can survive on the grass and leaves of this habitat. This also means that meat-eating animals can hunt for food.

Prairie dogs live in tunnels under the ground.



bison

GO ONLINE Watch the video *Diversity on Land* to explore different plants and animals that live in land habitats.



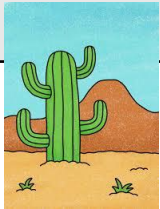
Explain why some land habitats have more kinds of living things than other land habitats.

Section 1 – Multiple Choice

Circle the correct answer.

Question 1 - Choose 1	
Which habitat is rainy and wet?	
	
a.	Tropical rainforest
b.	Grassland
c.	Desert

Question 2 - Choose 1	
Which animal lives in the desert?	
	
a.	Camel
b.	Monkey
c.	Zebra

Question 3 - Choose 1	
Which plant grows in the desert?	
	
a.	Cactus
b.	Tall Jungle Tree
c.	Water Lily

Question 4 - Choose 1		
Which animal swings in rainforest trees?		
a.	Lion	
b.	Camel	
c.	Monkey	

Question 5 - Choose 1	
Which three (3) things are needed for a habitat?	
a.	Toys, food, family
b.	Food, water, shelter
c.	Food, water, toys

Question 6 - Choose 1	
Which animal lives in a cold desert (Arctic)?	
	
a.	Monkey
b.	Camel
c.	Polar Bear

Section 2 – Match the Picture to the Habitat



Desert



Tropical
Rainforest



Arctic



Grassland

Section 3 – Fill in the blanks.

Use the words from the box.

camel	rainy	grass	cactus	hot	monkey
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1. The desert is very _____.
2. A _____ lives in the desert.
3. The rainforest is wet and _____.
4. A _____ grows in the desert.
5. Lions live in the _____.
6. A _____ swings in rainforest trees.

Section 3 – Draw and Label

Draw your favorite habitat.

You can draw:

-  A desert
-  A tropical rainforest
-  A grassland

Label:

- 1 animal
- 1 plant
- the weather

★ Fun Home Practice Ideas ★

- Watch animal videos together.
- Draw habitats with crayons or markers.
- Play a sorting game with animals and habitats.
- Practice saying science words aloud.
- Ask: "Where does this animal live?"

Great job learning about habitats! 🌍

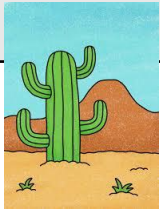
Answer Key

Section 1 – Multiple Choice

Circle the correct answer.

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b.	Grassland
c.	Desert

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Section 2 – Match the Picture to the Habitat



Desert



Tropical
Rainforest



Arctic



Grassland

Section 3 – Fill in the blanks.

Use the words from the box.

camel	rainy	grassland	cactus	hot	monkey
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1. The desert is very hot.
2. A camel lives in the desert.
3. The rainforest is wet and rainy.
4. A cactus grows in the desert.
5. Lions live in the grassland.
6. A monkey swings in rainforest trees.

Section 3 – Draw and Label

Draw your favorite habitat.

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-  A grassland

Label:

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