

**LANEY
LEE**

There is a close link between the images above. Each is home to a variety of plants and species, but no two are the same. Although they're all habitable to life, these biomes have quite a lot of differences too. Many of these differences are abiotic, or non-living. They include the amount of sunlight, the amount of oxygen in the air or water, and the kind of soil present.

infer, or make your best guess, about some of the abiotic factors in each of the images:

Location	Temperature	Amount of rainfall
A		
B		
C		

Similarly, these locations are all home to many **skottle**, or living, factions as well.

What kinds of species do you think live in each of these places? Feel free to use any of the species in the **Species** list, or even make up your own!

Location	Species Living There
A	

Lastly, the **chaparral** biome is a coastal biome with hot, dry summers and mild winters. It has mostly shrubs with a few short trees. Deer, birds, and rabbits live in the chaparral.

Chaparral

Take a look at the map below to get a feel for the position and sizes of our global zones. Remember that the largest bloom of all, the main bloom, is not used on this map. You will use the information presented here to answer questions on the following pages.

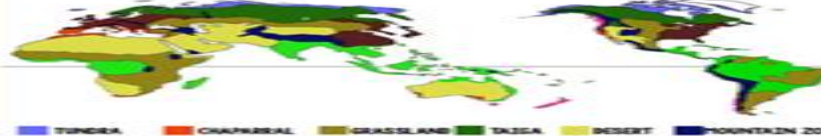


Figure 1. The relationship between the number of

1. Which land biome is the largest?
2. Which continents have this biome on them?
3. Which continent has the most different biomes?
4. What biomes does it have?
5. Name 3 biomes present in Africa.
6. Name 3 continents with no coniferous forests.

Use the reading and any other resources available to complete the table

Biome	Weather/Climate	Plants & Animals	Geographic Locations
Marine			
Freshwater			
Savanna			
Temperate Grassland			

extremely nutrient rich soil.
burning. Here you'll find an-
cipated.
Due to their dry and hot climate,
stranger to fire. Plants in both sav-
grasslands are adapted to survive relatively common fires.

2. Results

plants. Do not you know that deserts can be desert too? The Sahara Desert in Africa is the largest hot desert, but Antarctica is the largest cold desert. In fact, there is so little rain (or snow) that it's still considered a desert. Both plants and animals must adapt to dry life in the desert. Many develop unique ways of surviving, such as storing water or the ability to hibernate (compare to hibernation) for a long time.

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The rainforest is most likely the most famous forest. This lush habitat stays warm and wet all year long. Yearly rainfall can average up to 3,000 cm (400 inches)! Rainforest are home to a broad range of plants and animals as food is rarely hard to find in this abundant ecosystem. Here you can find parrots, sloths, and

The **temperate forest** is common in the U.S., Canada, Europe, and Asia. Here you'll find deciduous trees which lose their leaves in the fall. The temperate forest is a temperate forest and so, it has a wide variety of plants and animals. The temperate forest is a temperate forest and so, it has a wide variety of plants and animals. The temperate forest is a temperate forest and so, it has a wide variety of plants and animals.

Earth is an amazing planet. It has many different environments that make perfect homes for millions of species. The largest major habitats that exist worldwide are known as **biomes**. Most likely, you're already familiar with many of these: desert, rainforest, grassland, etc. Each biome is unique and therefore essential to sustaining the life that calls it home. Conservation of all habitats is crucial for maintaining the variety of life that makes our Earth so abundant in wonder and natural resources.

How many biomes are there? Do all water environments constitute a single aquatic biome? Are all trees forest? Consider: is a forest biome? The number of biomes you split the world into simply depends on how specific you'd like to be. Let's take a look at some of the largest biomes, and the abiotic and biotic factors that define them.

Aquatic Biomes
Since water covers
most of the aquatic biomes



Marine



For fish, birds, frogs, whales, and other aquatic species.



Savanna

Grassland biomes live up to their name! They're made up of grasses and very few trees. The two major grassland biomes are the **steppe** and **savanna** (sah-vanna). The **savanna** is a hot biome that covers half of Africa and large parts of Australia. These areas have a 6-8 month wet season in the summer and a dry winter. Find animals like elephants, zebras, and giraffes in a savanna.

The temperate grasslands, on the other hand, make up the plains of middle America.

Answer the following questions using the world map.

1. What is a biome?
2. Is weather a biotic factor or an abiotic factor? How do you know?

could find in a marine ecosystem.

marine and freshwater ecosystems.

is to help you understand the world around you. For example, when you are in a new environment, what are the things that you notice? What are the things that you don't notice? What are the things that you don't know?

the biome including the plants, animals, and landforms.

GUIDED PRACTICE

Chaparral			
Tundra			

Biome Study Guide Answer

James Hall Zimmerman



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Biome Study Guide Answer: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have enthralled audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has captivated readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Uncover the Best : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and suspenseful novel that will keep you guessing until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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