

Name _____

Use Context **CLUES**

Context Clues **CCSS L.5.4, L.6.4a, L.7.4a, L.8.4a**

Read the Passage

In the heart of the Amazon rainforest, a diverse and vibrant ecosystem thrives, teeming with life in every corner. This lush and verdant landscape is home to an astounding array of plant and animal species, each playing a unique role in the delicate balance of nature.

As the largest tropical rainforest in the world, the Amazon is often referred to as the "lungs of the Earth" due to its role in producing oxygen and absorbing carbon dioxide. Its dense canopy of trees serves as a vital carbon sink, helping to regulate the Earth's climate and mitigate the effects of climate change.

But the Amazon is not just a crucial component of the global climate system; it is also a rich reservoir of biodiversity, harboring millions of species, many of which are found nowhere else on Earth. From colorful birds and elusive big cats to towering trees and intricate insect species, the Amazon is a treasure trove of biological diversity.

Unfortunately, the Amazon rainforest is also facing numerous threats, including deforestation, illegal logging, mining, and agricultural expansion. These activities not only destroy precious habitats but also contribute to the loss of biodiversity and exacerbate climate change.

Conservation efforts are underway to protect the Amazon and its inhabitants, with initiatives aimed at preserving and restoring the forest, promoting sustainable land management practices, and supporting indigenous communities who depend on the forest for their livelihoods.

Despite the challenges, there is hope for the future of the Amazon. By raising awareness, implementing conservation measures, and working together to address the root causes of deforestation and habitat destruction, we can ensure that this invaluable ecosystem continues to thrive for generations to come.



Answer the Questions

Reread the passage carefully to best answer each context clue question.

1. What does the phrase "teeming with life" suggest about the Amazon rainforest?

- A. Empty B. Full C. Quiet

2. What does the term "carbon sink" refer to in the sentence, "Its dense canopy of trees serves as a vital carbon sink"?

- A. Source of carbon dioxide
B. Absorber of carbon dioxide
C. Absorber of oxygen

3. What does the word "biodiversity" mean in the sentence, "The Amazon is a treasure trove of biological diversity"?

- A. Variety of living organisms
B. Lack of living organisms
C. Variety of minerals

4. What does the phrase "harboring millions of species" suggest about the Amazon rainforest?

- A. Having no species
B. Having few species
C. Having many species

5. What does the term "exacerbate" mean in the sentence, "These activities not only destroy precious habitats but also contribute to the loss of biodiversity and exacerbate climate change"?

- A. Worsen B. Improve C. Ignore