



The Importance of Biodiversity Video Notes

1. What makes one ecosystem strong and another ecosystem weak in the face of adversity? _____
Why does this occur? _____
2. What three intertwined features is Biodiversity made out of? _____

3. The more intertwined these features become the more _____

4. Why does the Amazon Rainforest have so much biodiversity? _____

5. How does genetic diversity help individual species? _____

6. What happens to species that lack genetic diversity? _____

7. What would happen to the rainforest if one species was removed? _____
Explain why this would occur. _____

8. What do coral reefs do for their ecosystem? _____

9. Explain what a keystone organism is and why it is critical for it's environment. _____

10. What human activities destroy coral reefs? _____

11. What happens to the ecosystem that a coral reef is in as a result of their destruction? Explain why. _

