

Video Assignment "Biodiversity"

Student Name:

Instructor Name:

1. What is the "portfolio effect"?
2. Describe how more diverse ecosystems promote stability when exposed to a disturbance.
3. How does the dilution effect and species richness affect human exposure to Lyme disease?
4. How does forest fragmentation affect Lyme disease risk?
5. Why is the present human-caused species extinction of particular concern?