

VIDEO GUIDE FOR BOZEMAN BIOLOGY – COEVOLUTION

1. What is coevolution?
2. Explain how are insects and flowering plants an example of coevolution.
3. What is convergent evolution? Why does it happen? Give an example of convergent evolution.
4. Is coevolution the same as convergent evolution? Why or why not?
5. Why are the peppered moths NOT an example of coevolution?
6. Describe the symbiotic relationship that coevolved between the acacia tree and ants.
7. Describe the symbiotic relationship that coevolved between leaf cutter ants and fungus.