Supplemental Test Items to accompany OpenStax College *Concepts of Biology*. Note that not all chapters of OpenStax College *Concepts of Biology* have accompanying test items. Building on the community-oriented nature of OpenStax College resources, we invite you to submit items to be considered for future inclusion.

**Chapter 21: Conservation and Biodiversity**

1. What would be the best control group for global warming? (Outcome #1) (DOK 3)
2. a laboratory simulation
3. a computer simulation
4. another identical earth that has not seen increases in greenhouse gases (even though this is not possible)\*
5. What is one good reason for preserving the earth’s rainforests? (Outcome #8) (DOK 3)
6. Because they cause most of the rain in the world
7. Because their biodiversity could lead to the discovery of new medicines\*
8. Because without these areas, all life on earth would go extinct