Chapter 1 Quiz Review 7A

1. Definitions – Fair Test, Variable, Experiment, Variables, Conclusion, Hypothesis, Law, Observations (Qualitative and Quantitative)
2. Safety Guidelines
3. How are Science, Technology and Society connected and definitions?
4. Ecologist, biotic, abiotic, individual, biological population, biological community. Definitions and how are individual, population and community related?
5. Be familiar with ecosystems and how abiotic and biotic features work together.
6. Know the difference between weather and climate.
7. List the 6 types of biomes found on earth.
8. Define biome.
9. What are the three levels of the biosphere?

Matching

True and False

I’ll give you three experiments and you need to tell me if they are examples of a fair test. Why or why not?

Listing

Short Answer

Multiple Choice – Biosphere, which biotic feature doesn’t fit into the ecosystem?