Answer Key

Biology EOC Review
Item B 1 FL.SC.912.N.1.1 Define a problem based on a specific body of knowledge, for example: biology, chemistry, physics, and earth/space science, and do the following:

Item B 1 FL.SC.912.L.18.1 Describe the basic molecular structures and primary functions of the four major categories of biological macromolecules.

Item B 1 FL.SC.912.L.18.12 Discuss the special properties of water that contribute to Earth's suitability as an environment for life: cohesive behavior, ability to moderate temperature, expansion upon freezing, and versatility as a solvent.

Item A 1 FL.SC.912.L.14.1 Describe the scientific theory of cells (cell theory) and relate the history of its discovery to the process of science.

Item C 1 FL.SC.912.L.14.3 Compare and contrast the general structures of plant and animal cells. Compare and contrast the general structures of prokaryotic and eukaryotic cells.
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