Answers are in italics.

Goal 1: Learner will develop abilities necessary to do and understand scientific inquiry. 28-32%

1.01 Identify biological problems and questions that can be answered through scientific Investigations.

The Scientific Method:

 List and describe the steps of the <u>Scientific Method</u>. Make sure you include **observations**, creating a testable **hypothesis**, identifying **variables**, **data**, having an **adequate sample**, & **replicating** your findings.

Purpose/Question, Observation, Hypothesis, Experiment (independent, dependent and controls), Data and Analysis, Communicating Findings, Replicating/Repeating the experiment.

- 2. Why do many experiments make use of a control group? Used as a basis of comparison, normal
- 3. What are the characteristics of a good experiment? Large sample size, one variable tested at a time.
- What is the difference between an inference and a prediction? An inference is a logical interpretation based upon prior knowledge or experiences. A prediction is based upon direct observations.
- What are the differences between hypothesis, theory and law?
 Hypothesis suggested outcome to a scientific question. Theory a well supported hypothesis that unifies a broad range of indirect observations. Law A documented hypothesis supported by direct evidence.
- What is the difference between an independent and dependent variable? The independent variable (manipulated variable) is what the scientist changes in an experiment. The dependent variable (responding variable) changes as a result of the independent variable.
- 7. Interpret graphs. Which axis has the independent variable? Which axis has the dependent variable? When do you use a bar graph? A line graph? A pie graph? (X,Y) Bar graphs are used for comparisons, line graphs show change over time and pie graphs show a representation of something to the whole.

Tools of a Biologist: Things to know about Microscopes

- How do you determine the magnification of the field of view for a microscope? You multiply the eyepiece by the objective lens.
- What happens to the diameter of the field of view when you change from low to high power? It gets much smaller.
- How do you estimate the size of a cell or cell structure when using a microscope? Micrometers (1.3 mm (millimeters) would be 1300 micrometers)
- 11. What do you adjust first on a microscope? What you then adjust when on the highest power? You adjust it on low power with the course adjustment, then use the higher power and the fine adjustment.
- 1.2 Design and conduct scientific investigations to answer biological questions (create testable hypotheses, identify variables, use a control or comparison group when appropriate, select and use appropriate measurement tools, collect and record data, organize data into charts and graphs, analyze and interpret data, communicate findings).
- 12. Graph this data. 13. What is the independent variable? Temperature

The dependent variable? Rate at which gills open and close

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PT Brinkman

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