#### Biology EOC Review

Name:		
Period:		

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.
- 2. Why do many experiments make use of a control group? Something to compare to
- 3. What are the characteristics of a good experiment? Many tests, all parts of an experiment present
- 4. What is the difference between an inference and a prediction?
  - Inference = based on observations; Prediction = is a hypothesis
- 5. What are the differences between hypothesis, theory and law? Hypothesis = educated guess; theory = based on experiments; law = proven the same over and over
- 6. What is the difference between an independent and dependent variable?
- Independent variable = thing you test or change; Dependent variable = thing you measure
- Interpret graphs. Which axis has the independent variable? Which axis has the dependent variable?
   Independent variable = x axis; Dependent variable = v axis

#### Tools of a Biologist: Things to know about Microscopes

- How do you determine the magnification of the field of view for a microscope?
   Power of lens \* Power of Objective = magnification
- What happens to the diameter of the field of view when you change from low to high power?Less to High magnification
- 10. How do you estimate the size of a cell or cell structure when using a microscope? Consider magnification and original size
- What do you adjust first on a microscope? What you then adjust when on the highest power?
   Course Adjustment; 2. Fine adjustment

#### 1.2 Design and conduct scientific investigations to answer biological questions.

 You have measured the rate at which a fish breaths at various temperatures by counting the rate at which its gills open. The data is below. Graph this data.

	 			ш
Breathing rate Temperature 19/min 5 deg C, 25/min 10 deg C, 30/min 20 deg C, 34/min 30 deg C, 37/min 35 deg C			1	
				ı
13. What is the independent variable? The dependent variable? Independent = temperature; Dependent = breathing rate				İ
14. What is the best type of graph for this data? Why? Line = shows trends				Ī
15. What happens to breathing rate with increase in Temperature?				Ī
16. What would be a good control for this experiment?  Temperature stays the same and measure				I
17. How do you think the breathing rate was measured?  Breathes per minute				l
18. What do you think would happen if you raised the temperature even more?		1 1		
18. What do you think would happen if you raised the temperature even more? Increase in breathing rate				

- 19. Why would it be a bad idea to do this? Could kill the fish
- 1.3 Formulate and revise scientific explanations and models of biological phenomena using logic and evidence to: explain observations, make inferences and predictions, explain the relationship between evidence and explanation.

# **Biology Guide Packet Answers**

Joacim Rocklöv

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