

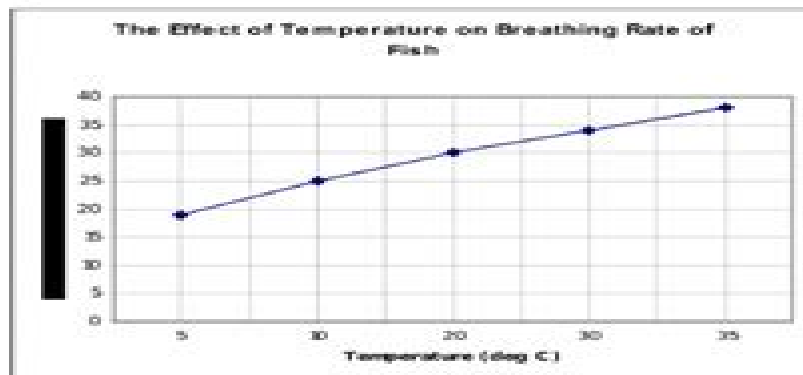
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BIOLOGY EOC REVIEW PACKET

Scientific Method

1. Define the following:
 - a. Independent Variable: **the variable that I change in the experiment**
 - b. Dependent Variable: **the variable that I am measuring (it depends on the independent variable)**
 - c. Control Variable: **variable that stay the same**
 - d. Controlled experiment: **an experiment in which only one variable is changed at a time**
 - e. Hypothesis: **an educated guess (If..., then...)**
2. You have measured the rate at which a fish breaths at various temperatures by counting the rate at which its gills open. The data table is shown below. Create a line graph depicting the results.

Breathing Rate (breaths/minute)	Temperature (°C)
19	5
25	10
30	20
34	30
38	35



- a. What is the independent variable? Explain why.
Temperature, it is the variable that is being changed
- b. The dependent variable? Explain why.
Breathing rate, it is the variable that is being measured and it depends on the temperature
- c. What happens to breathing rate with increase in temperature?
Breathing rate increases
- d. Identify at least 3 control variables in this experiment.
Same tank, same fish, same pH of water, same time of day
- e. What do you think would happen if you raised the temperature even more? Why would it be a bad idea to do this?
The breathing rate would increase even more, but if the temperature gets too hot the fish could die.

Leaves Biology Packet Answers

Jicheng Xie



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