

Biology: Midterm Study Guide NAME: _____

Unit 1: SCIENTIFIC INQUIRY

Define the following vocabulary terms.

- **Scientific Method:** a method of procedure that has characterized natural science since the 17th century, consisting in systematic observation, measurement, and experiment, and the formulation, testing, and modification of hypotheses.
- **Variable:** (IV vs DV): IV is the variable being tested (Cause) and DV is the the variable being observed (Effect)
- **Hypothesis:** - an educated guess based on the information gathered from your research such as through observations
- **Qualitative Data:** - Data in the form of words
- **Quantitative Data:** Data that is in numbers
- **Controlled Experiment:** A controlled experiment has only one variable being tested, while all other variables are controlled so not to influence test subjects
- **Observation:** - Information obtained through the senses, observation
- **Inference:** A conclusion reached because of evidence and reasoning
- **Constant:** something that stays the same in an experiment

CHARACTERISTICS OF LIFE

1. For something to be considered living it must:

- ___ **Reproduction** _____
- ___ **Growth** _____
- ___ **Have complex chemistry** _____
- ___ **Built with cells** _____

Match the eight life processes with its description.

NUTRITION

Synthesis the ability to make or produce from small to large molecules

TRANSPORT

Regulation the ability to regulate the internal environment

Scientific Method Modern Biology Study Guide

Ian Pickup



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