
C165 – Integrated Physical Science (WGU) | Complete Study Guide with Practice Questions & Verified Answers [2025 Edition]

physics - **ANSWER:** the study of forces, energy, motion

Chemistry - **ANSWER:** study of atoms and molecules, their structures, and their interactions to form various substances.

Earth Science - **ANSWER:** Earth's structure and composition, as well as the processes that change Earth, such as volcanic and seismic activity.

astronomy - **ANSWER:** The study of the moon, stars, and other objects in space

Science - **ANSWER:** An organized way of gathering and analyzing evidence about the natural world.

Precision - **ANSWER:** a measure of how close a series of measurements are to one another

SI - **ANSWER:** is a scientific method of expressing the magnitudes or quantities of important natural phenomena. There are seven base units in the system, from which other units are derived. Universal for comparing data.

physical science - **ANSWER:** the sciences concerned with the study of inanimate natural objects, including physics, chemistry, astronomy, and related subjects.

life science - **ANSWER:** the study of living things

controlled experiment - **ANSWER:** An experiment in which only one variable is manipulated at a time. Or a condition that is being held constant

independent variable - **ANSWER:** what is being changed

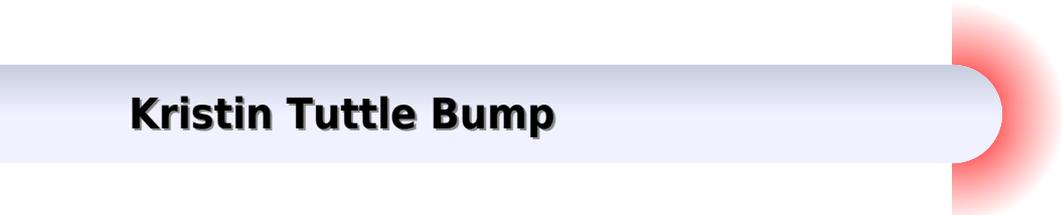
dependent variable - **ANSWER:** what is being measured

control - **ANSWER:** In an experiment, the standard that is used for comparison

Observational experiment or study - **ANSWER:** studies attempt to understand cause-and-effect relationships. However, unlike experiments, the researcher is not able to control (1) how subjects are assigned to groups and/or (2) which treatments each group receives. ... Therefore, a sample survey is an example of an observational study.

Integrated Science Study Guide Answers

Kristin Tuttle Bump



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