

Study Guide: Answer Key

Chapter 1: Process of Science

Do Cell Phones Cause Cancer?

Driving Question 1:

How is the scientific method used to test hypotheses?

Why should you care?

When we understand how science works and how scientific evidence is obtained, interpreted, and refined, we can analytically and critically evaluate the findings we read about in the media. Then we can make good, evidence-based decisions about our lifestyle choices rather than following the latest fads.

What should you know?

To fully answer this Driving Question, you should be able to:

1. Describe and discuss the process of science from initial observations to publishable results.
2. Compare and contrast the validity of conclusions generated by rigorous scientific study and those generated anecdotally.

Infographic Focus:

The infographics most pertinent to the Driving Question are 1.1, 1.2, 1.3, 1.4, 1.7, and 1.8.

Test Your Vocabulary:

Match these terms to their definitions:

[SCIENCE] *The process of using observations and experiments to draw conclusions based on evidence.*

[ANECDOTAL EVIDENCE] *An informal observation that has not been systematically tested.*

[PEER REVIEW] *A process in which independent scientists read and critique scientific studies before they are published to ensure that the authors have appropriately designed and interpreted the study.*

[HYPOTHESIS] *A tentative explanation for a scientific observation or question.*

[TESTABLE] *Subject to support or rejection (of a hypothesis) according to carefully designed experiments or observational studies.*

[FALSIFIABLE] *A hypothesis demonstrably ruled out by data showing that the hypothesis does not explain the observation.*

1. Describe and discuss the process of science from initial observations to publishable results.

Describe the steps in the process of science. Generally, an initial observation leads to questions about the observation (e.g., the observation that a certain species of squirrel tends to bury acorns in the fall). Questions concerning this observation could include these: Why do the squirrels bury the acorns? Do they bury them all in the same place? Do they bury other things besides acorns? What happens to the acorns? The next step in

Ch 1magnetism Study Guide Answers

Daniela Niemeyer



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