

Benefits and Outcomes

KEY QUESTION What is the relationship between science and society?

Science interacts with society, laws, and moral principles. Science also has a big impact on health, medical issues, and environmental issues such as energy and waste disposal.

Science, Ethics, and Morality Science and engineering usually only tell us what is possible or what we could do. They do not tell us what we should or should not do. Applying scientific information involves understanding the role of science in society and its limitations. Science by itself does not include ethical or moral viewpoints.

Avoiding Bias Scientists should be objective, but like everyone else, they have likes, dislikes, and biases. A **bias** is a personal, rather than scientific, view for or against something. Scientists with different personal biases may interpret data in different ways. Bias affects what actions scientists recommend.

Science and Engineering Practices

KEY QUESTION What practices are shared by science and engineering?

Although some of the specifics vary, the steps in scientific inquiry and engineering design are basically the same.

Developing and Using Models Scientists and engineers both use models. Models include diagrams and three-dimensional models, but also include mathematical models and computer simulations. Models help people to visualize and summarize ideas.

Using Mathematics and Computational Thinking Mathematics is important to science and engineering. Ratios, rates, percentages, and unit conversions are some basic ways to analyze data. A mathematical representation can model data and support explanations.

Constructing Explanations and Designing Solutions Scientists attempt to answer questions about the natural world. Scientists then construct explanations that are supported by evidence. Engineers design solutions to problems.

Engaging in Argument From Evidence In science, an argument is a set of reasons that explain why an idea is right or wrong. Scientists must respond thoughtfully to criticisms. Engineers must argue that their design solutions will work and compare them to competing design solutions.

BUILD Vocabulary

Bias a particular preference or point of view that is personal, rather than scientific

Word Origin Bias comes from the French word *bias*, meaning "lean" or "slope." Therefore, when someone has a bias, he or she point of view is "slanted" in one direction.

W A scientist who works for a company that makes products from plants publishes a paper on energy efficiency. They claim that converting corn to ethanol is more efficient than solar power. Describe their possible bias.

Sample answer: The

scientist might favor

information that helps

his company and ignore

evidence that favors solar

energy.

Patterns of Life

STARRING TOOL Main Idea and Details Complete the chart. Write the main ideas in the left column and the details or examples that explain the main idea in the right column. Part of the table is filled out for you.

Sample answers are given below.

Characteristics of Living Things

Main Idea	Details
Made up of cells	Cells are the smallest units of living things.
Reproduction	Organisms produce new organisms using asexual or sexual reproduction.
Based on a universal genetic code	Traits are passed on through DNA; the genetic code is the same for all organisms.
Growth and development	All living things grow; multicellular organisms go through development and differentiation.
Need for materials and energy	Organisms need nutrients for energy and materials.
Responds to the environment	Organisms respond to external and internal stimuli.
Maintaining internal balance	Homeostasis maintains internal conditions.
Evolution	As a group, organisms change over time to adapt to changing conditions.

Lesson Summary

Characteristics of Living Things

KEY QUESTION What characteristics do all living things share?

Biology is the science of living things. Living things are made up of basic units called cells, reproduce, are based on a universal genetic code, grow and develop, obtain and use materials and energy, respond to their environment, maintain a stable internal environment, and change over time.

As you read, circle the answers to each Key Question. Underline any words you do not understand.

Ch 3 Biology Study Workbook Answers Key

CL Gary



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Adopting the Track of Phrase: An Emotional Symphony within **Ch 3 Biology Study Workbook Answers Key**

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Table of Contents Ch 3 Biology Study Workbook Answers Key

1. Understanding the eBook Ch 3 Biology Study Workbook Answers Key
 - The Rise of Digital Reading Ch 3 Biology Study Workbook Answers Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Ch 3 Biology Study Workbook Answers Key
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ch 3 Biology Study Workbook Answers Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ch 3 Biology Study Workbook Answers Key

- Personalized Recommendations
 - Ch 3 Biology Study Workbook Answers Key User Reviews and Ratings
 - Ch 3 Biology Study Workbook Answers Key and Bestseller Lists
5. Accessing Ch 3 Biology Study Workbook Answers Key Free and Paid eBooks
- Ch 3 Biology Study Workbook Answers Key Public Domain eBooks
 - Ch 3 Biology Study Workbook Answers Key eBook Subscription Services
 - Ch 3 Biology Study Workbook Answers Key Budget-Friendly Options
6. Navigating Ch 3 Biology Study Workbook Answers Key eBook Formats
- ePub, PDF, MOBI, and More
 - Ch 3 Biology Study Workbook Answers Key Compatibility with Devices
 - Ch 3 Biology Study Workbook Answers Key Enhanced eBook Features
7. Enhancing Your Reading Experience
- Adjustable Fonts and Text Sizes of Ch 3 Biology Study Workbook Answers Key
 - Highlighting and Note-Taking Ch 3 Biology Study Workbook Answers Key
 - Interactive Elements Ch 3 Biology Study Workbook Answers Key
8. Staying Engaged with Ch 3 Biology Study Workbook Answers Key
- Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ch 3 Biology Study Workbook Answers Key
9. Balancing eBooks and Physical Books Ch 3 Biology Study Workbook Answers Key
- Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ch 3 Biology Study Workbook Answers Key
10. Overcoming Reading Challenges
- Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Ch 3 Biology Study Workbook Answers Key
- Setting Reading Goals Ch 3 Biology Study Workbook Answers Key
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Ch 3 Biology Study Workbook Answers Key

- Fact-Checking eBook Content of Ch 3 Biology Study Workbook Answers Key
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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