

Scientific Inquiry Cycle: Review

35+ QUESTIONS

GRADE
08

6. What factor should be considered when designing a local science solution?
- Personalized only
 - Ignoring environmental issues
 - Time constraints
 - Random guesses
7. What should you do if encountering one part of a scientific inquiry problem is too difficult?
- Ignore the hard problem
 - Break the task into smaller parts
 - Stop the problem completely
 - Plan the solution without thinking
8. What is/are a good problem that science can help solve?
- Waste management in the community
 - Climate change
 - Resource scarcity
 - Population growth
9. How does identifying a problem help in the scientific process?
- Defines the problem to solve
 - Provides context for using the data
 - Helps others understand and build on it
 - Identifies necessary steps
10. What should be done if a scientific solution is unclear?
- Modify or abandon the solution
 - Use a hypothesis
 - Take a break
 - Ignore safety and focus on speed
11. Which is an example of a hypothesis?
- Working without any tools
 - Understanding how to build the project
 - Asking an open question
 - Choosing materials that can be used

Name: _____

Scientific Inquiry Cycle: Review

Science helps us understand the world by developing knowledge and creating things that solve problems. Science is a process of asking questions, testing ideas, and finding answers. It is a way of thinking that helps us understand the world around us.

Designing solutions requires considering various constraints, such as budget, time, and safety. Engineers, scientists, and inventors use their knowledge and skills to create solutions that meet these constraints. They often work in teams and share their ideas and findings.

After identifying a problem, determining how to solve it, what constraints affect it, and any compromises that may have to be made, scientists and engineers often use the scientific process to find a solution. They often work in teams and share their ideas and findings.

61. Mark the best answer for each question.

1. What is the first important step when working on a problem?
- Thinking of a solution
 - Getting the most expensive materials
 - Ignoring safety concerns
 - Understanding the problem fully
2. What does determining constraints in a problem help with?
- Ignoring the problem's details
 - Establishing a budget and safety
 - Knowing how to solve it
 - Determining what the problem has to do
3. Which is an example of a hypothesis?
- Working without any tools
 - Understanding how to build the project
 - Asking an open question
 - Choosing materials that can be used
4. Why is it important to understand the problem fully?
- To avoid any safety issues
 - To know what materials to use
 - To know the problem's details
 - To avoid thinking of solutions



62. Mark if the statement is True (T) or False (F).

1. A hypothesis is a statement that can be tested.

2. A hypothesis is a statement that cannot be tested.

3. A hypothesis is a statement that is always true.

4. A hypothesis is a statement that is always false.

Answer for each question.

61. What is the first important step when working on a problem?

62. Why must this be considered in designing a solution?

63. What might happen when creating a new idea?

64. How might science solutions be implemented?

65. Why are safety concerns important in scientific understanding?

ANSWER KEY

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BC

2nd Semester Inquiry Review Answer Key

Lingjun Ying



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