

# READING COMPREHENSION WORKSHEET

## Scientific Inquiry Cycle: Review

35+ QUESTIONS

GRADE  
08

6. What factor should be considered when designing a local science solution?
- Personalized only
  - Ignoring environmental impacts
  - Time constraints
  - Random guesses

7. What should you do if improving one part of a solution causes problems elsewhere?
- Ignore the new problems
  - Revisit the trade-offs regularly
  - Stick to the original idea
  - Plan the solution without thinking

8. Which of these is a local problem that science can help solve?
- Waste management in the community
  - Global climate change
  - Internet history
  - Plastic waste cleanup

9. How does documenting a solution help in the scientific process?
- Shows the problem was solved
  - Prevents anyone from using the idea
  - Helps others understand and build on it
  - Add unnecessary details

10. What should be done if a scientific solution is unsafe?
- Modify or abandon it for safety
  - Use it anyway
  - Hide it away
  - Ignore safety and focus on speed

11. Which is an example of a constraint?
- Working without any tools
  - Unlimited time to finish the project
  - No access to resources
  - Choosing materials that cost too much

Source: Adapted from Reading Comprehension Worksheets

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

When making a solution, it is important to consider the trade-offs between different parts of the solution. Sometimes, improving one part of a solution might create a problem elsewhere. It is important to revisit the trade-offs regularly and make adjustments as needed. Documenting the solution helps others understand and build on it. Safety is always the top priority when designing a solution. A solution should be designed to be as simple as possible, even if it means using more resources.

Answer for each question:

12. Is it important to consider the trade-offs between different parts of the solution?

\_\_\_\_\_

13. Is it important to revisit the trade-offs regularly and make adjustments as needed?

\_\_\_\_\_

14. Is it important to document the solution to help others understand and build on it?

\_\_\_\_\_

15. Is safety always the top priority when designing a solution?

\_\_\_\_\_

16. Is a solution should be designed to be as simple as possible, even if it means using more resources?

\_\_\_\_\_

### Scientific Inquiry Cycle: Review

Science helps us understand the world around us by asking questions and finding answers. When faced with a local issue, such as water quality or waste management, using science to make an informed decision can have a positive impact. Understanding the problem fully, including its causes and effects, is the first step in finding an effective solution.

Designing solutions requires considering various constraints, such as budget, time, and safety concerns. Documenting the progress of the solution helps others understand and build on it. Safety is always the top priority when designing a solution. A solution should be designed to be as simple as possible, even if it means using more resources.

After developing a solution, documenting how it works, what constraints affected it, and any compromises that had to be made are equally important as the idea. Communication, sharing the design clearly, and reflecting on the impacts of the solution are essential steps. The process involves many steps, including asking questions, understanding the problem fully, including its causes and effects, is the first step in finding an effective solution.

12. Mark the best answer for each question.

1. What is the first important step when solving a problem?
- Designing a solution immediately
  - Ignoring the most important constraints
  - Ignoring safety concerns
  - Understanding the problem fully

2. What does documenting constraints in a solution help with?
- Ignoring the progress of the solution
  - Understanding the solution and safety
  - Showing how to solve the problem
  - Documenting that the solution has no flaws

3. Which is an example of a trade-off?
- Finding a solution without any constraints
  - Ignoring safety concerns
  - Time taken to complete the project
  - Using unsafe materials

4. Why is it important to document the solution?
- To show how the solution was made
  - To help others understand and build on it
  - To make the solution more complex
  - To prevent others from using the idea



ANSWER KEY

DIGITAL & PRINTABLE

BC

# 2nd Semester Inquiry Review Answer Key

**New York (State)**



## 2nd Semester Inquiry Review Answer Key:

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