

# READING COMPREHENSION WORKSHEET

## Scientific Inquiry Cycle: Review

35+ QUESTIONS

GRADE  
08

6. What factor should be considered when designing a test to solve a problem?
- Randomness 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
  - Stop the process immediately
  - Plan the solution without thinking

8. Which of these is a good problem that science can help solve?
- Waste management in the community
  - Global climate change
  - Human history
  - Physical beauty contests

9. How does documenting a solution help in the scientific process?
- It shows the problem was solved
  - It prevents anyone from using the idea
  - It helps others understand and build on it
  - It adds unnecessary details

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

11. Which is an example of a constraint?
- Working without any tools
  - Unknown time to finish the project
  - Too many resources
  - Choosing materials that cost too much

Source: <https://www.teachmeanthology.com/2018/08/08/08-science-inquiry-cycle-review-questions/>

Name: \_\_\_\_\_

### Scientific Inquiry Cycle: Review

Science helps researchers solve problems by applying knowledge and creating finding others' based with a test. Many such as understanding or waste management, using science to create or improve solutions 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 part of a solution might solve a problem, but it is important to weigh these trade-offs carefully. For example, creating materials for a house that may affect its cost and ease of use, which influence the effectiveness of the solution.

After developing a solution, documenting how it works, what constraints affected it, and any compromises that have to be made and possibly involve on the way. Communication, sharing knowledge clearly, and reflecting on the impacts of the innovation and science steps. This process involves how sharing science locally encourages responsible decision-making and leads communities thrive.

#### 6. Mark the best answer for each question.

1. What is the first important step when applying science to solve a local problem?
- Designing a solution immediately
  - Using the most expensive materials
  - Ignoring safety concerns
  - Understanding the problem fully
2. What does documenting constraints in a solution help with?
- Ignoring the problems of the solution
  - Eliminating constraints like budget and safety
  - Showing how to solve the problem
  - Demonstrating that the solution has no risks
3. Which is an example of a trade-off?
- Finding a solution without any tools
  - Ignoring safety concerns
  - Time taken to finish the project
  - Using unsafe materials
4. Why is it important to document a solution?
- To attract new users to the solution
  - To make others aware
  - To avoid the problems that can arise
  - To avoid documenting the solution



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

When making a solution, it is important to consider the trade-offs between the benefits and the costs. For example, a solution that is very effective but also very expensive might not be the best choice. It is also important to consider the safety of the solution and the impact it will have on the environment.

#### Answer for each question.

6.1. Document a problem fully before designing a solution?

\_\_\_\_\_

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

\_\_\_\_\_

6.3. Trade-off that might happen when creating a new idea?

\_\_\_\_\_

6.4. How might improve scientific solutions in communities?

\_\_\_\_\_

6.5. Why are trade-offs essential in scientific problem-solving?

\_\_\_\_\_

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ANSWER KEY

DIGITAL & PRINTABLE

BC

# 2nd Semester Inquiry Review Answer Key

**Arturo Cuomo**



## 2nd Semester Inquiry Review Answer Key:

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*Annotated Code of Civil Procedure of the State of New York* New York (State),1883     *The New York Code of Civil Procedure as it is January 1st, 1895* New York (State),George Bliss,1895     The N.Y. Weekly Digest of Cases Decided in the U.S. Supreme, Circuit, and District Courts, Appellate Courts of the Several States, State and City Courts of New York and English Courts ,1880     Annotated Code of Civil Procedure of the State of New York as in Force July 1, 1886 New York (State),1886     **Reports of Cases at Law and in Equity, Argued and Determined in the Supreme Court of the State of Iowa** Iowa. Supreme Court,1876     *Reports of Cases at Law and in Equity, Argued and Determined in the Supreme Court of the State of Iowa, Taken from the Original Opinions and Records, and Embracing All the Cases Decided During the Period Covered by the First Volumes of Iowa Reports, by Clarke, with Copious Notes* Iowa. Supreme Court,1892     Media Law Reporter ,1995     *Reports of Cases Argued and Determined in the Supreme Court of Vermont* Vermont. Supreme Court,1890     CPA Examination Review, 1990 Patrick R Delaney, PH.D., CPA,Patrick R. Delaney,Irvin N. Gleim,1990

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