

# Cambridge Checkpoint Lower Secondary Science Workbook 9 (published 2022) Answers

Most of the questions aim to test your knowledge and understanding of science, but some questions have this icon . These questions aim to test your science enquiry skills.

Some other questions have this icon . These are questions about using models to help you learn about and understand scientific ideas.

Yet other questions have this icon . These questions put science in context.

## 1 Water and life

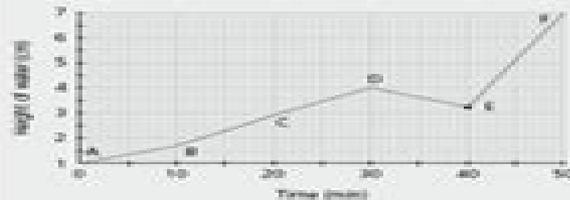
### Workbook answers

#### The transport of water through the root and root hairs

- To greatly increase the surface area of the root, to allow more water to pass through them and into the plant.

#### Transport of water through the stems and leaves

- a and b



- E – 40, 3.2
- It does not follow the trend of increasing water height in the stem. It may be due

to an error in measuring, or the celery may be in conditions which are not the same as the other – for example, cooler and damper.

- The longer the time, the more the water rose up the stem.
  - 30 minutes.
- The passage of water from the root hair to the leaf of a plant.

#### Minerals and how plants use them

- Magnesium – makes chlorophyll.  
Nitrates – make protein.

#### The human renal system

- The kidneys filter the blood.  
The kidneys remove urea in urine.
- Empty beaker, filter funnel, filter paper, beaker containing a mixture of rice and peas.
- Dialysis.
  - It removes urea from the blood but keeps all the vital substances in the blood just as a kidney does.

# Cambridge Checkpoint Science 9 Workbook Answers

**Michael Brown**



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## **Table of Contents Cambridge Checkpoint Science 9 Workbook Answers**

1. Understanding the eBook Cambridge Checkpoint Science 9 Workbook Answers
  - The Rise of Digital Reading Cambridge Checkpoint Science 9 Workbook Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Cambridge Checkpoint Science 9 Workbook Answers
  - 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 Cambridge Checkpoint Science 9 Workbook Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Cambridge Checkpoint Science 9 Workbook Answers
  - Personalized Recommendations
  - Cambridge Checkpoint Science 9 Workbook Answers User Reviews and Ratings
  - Cambridge Checkpoint Science 9 Workbook Answers and Bestseller Lists
5. Accessing Cambridge Checkpoint Science 9 Workbook Answers Free and Paid eBooks
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  - Cambridge Checkpoint Science 9 Workbook Answers Budget-Friendly Options
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  - ePub, PDF, MOBI, and More
  - Cambridge Checkpoint Science 9 Workbook Answers Compatibility with Devices
  - Cambridge Checkpoint Science 9 Workbook Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Cambridge Checkpoint Science 9 Workbook Answers
  - Highlighting and Note-Taking Cambridge Checkpoint Science 9 Workbook Answers
  - Interactive Elements Cambridge Checkpoint Science 9 Workbook Answers

8. Staying Engaged with Cambridge Checkpoint Science 9 Workbook Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Cambridge Checkpoint Science 9 Workbook Answers
9. Balancing eBooks and Physical Books Cambridge Checkpoint Science 9 Workbook Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Cambridge Checkpoint Science 9 Workbook Answers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Cambridge Checkpoint Science 9 Workbook Answers
  - Setting Reading Goals Cambridge Checkpoint Science 9 Workbook Answers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Cambridge Checkpoint Science 9 Workbook Answers
  - Fact-Checking eBook Content of Cambridge Checkpoint Science 9 Workbook Answers
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
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  - Integration of Multimedia Elements
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