

> Workbook answers

Unit 1 Photosynthesis and the carbon cycle

Topic 1.1 Photosynthesis

Exercise 1.1A How light level affects photosynthesis

- 1 The type of plant; the mass of the plant; the temperature

2

Apparatus	Amount of light	Volume of gas collected in cm ³
A	high	18.3
B	low	7.2
C	none	0.5

- 3 Plants photosynthesise faster when they have more light.

Exercise 1.1B The effect of different colours of light on the rate of photosynthesis

- 1 The colour of the light / cellophane.
 2 The number of bubbles produced in one minute.
 3 Any three from: the light intensity (strength); the type of water the water plant was in; the quantity of water plant; the type of water plant; the temperature.
 4 For example:

Colour of light	Number of bubbles per minute			
	1st try	2nd try	3rd try	mean
white	11	13	12	12
red	10	12	11	11
green	4	5	6	5
blue	8	12	10	10

5



- 6 Accept any valid conclusion that can be made from these results, for example: plants photosynthesise fastest in white light; photosynthesis happens faster in blue light than in green light.

Exercise 1.1C Turning an idea into a hypothesis that can be tested

- 1 Accept any answer that:
- is in the form of a clearly phrased hypothesis
 - relates to the effect of carbon dioxide on the rate of photosynthesis of an aquatic plant
 - can be tested by experiment.

For example, a possible hypothesis could be: Water plants give off more bubbles per minute when they are given more carbon dioxide.

- 2 Look for:
- a clear statement of the independent variable and dependent variable
 - at least two other variables that will be controlled
 - a clearly explained method, with enough detail that someone else could follow it, including a labelled diagram of the apparatus
 - a clear description of how the independent variable will be changed
 - a clear description of how and when results will be collected
 - a results chart, with headings and units (but no results)
 - a prediction based on scientific understanding.

Answers For Pearson Science 9 Workbook

DJ Losen



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Computer Applications Jonathan Chan, 2007 **Objective CAE Workbook** Felicity O'Dell, Annie Broadhead, 2008-01-10

This course has been revised for the updated CAE exam syllabus to be introduced in December 2008. It contains 30 short units which take a fresh approach to a wide variety of topics and exam related genres useful for the exam. Authentic language examples illustrate a wide range of real English usage and a Grammar Folder appendix provides further examples and explanations. The course is written by experienced authors who have an in depth knowledge of the CAE exam and contains material informed by the Cambridge Learner Corpus which highlights typical mistakes made by CAE candidates. Updated syllabus to correspond to the new December 2008 exam syllabus. Writing Folders develop the full range of writing skills needed for the CAE exam. Exams Folders familiarise candidates with exam task types. A Grammar Folder appendix provides further explanations and examples. Regular revision units measure students progress and recycle grammar and vocabulary. Corpus informed to make students aware of common mistakes and to present the most authentic up to date language.

Scott Foresman Science, 2008 Learning From Textbooks Bruce K. Britton, Arthur Woodward, Marilyn

Binkley, 2012-11-12. It is surprising that there is so little research on textbooks given their centrality to teaching and learning in elementary and secondary schools. Textbooks have become a focus of political and cultural controversy advocating a multicultural curriculum that has sparked some vigorous protests. Research is absent in this debate therefore questions of legitimate knowledge, the role of textbooks, textbook design, policy, selection issues and economic issues concerning the marketplace are not part of the current debate. Without insights of research on considerate text mentioning illustrations and so forth the current controversy will result in publishers responding to demands for more content not less. Thus textbooks will become compendia of information that on the surface satisfy everyone. This volume demonstrates how research on important issues relative to textbook design can advance our knowledge about what makes textbooks effective learning tools and thus inform policymakers, publishers and those involved in textbook selection. Representing pure and applied approaches, researchers present papers on the quality of writing, the role of questions, the role of pictures and illustrations and the role of auxiliary materials in the design of effective textbooks. The chapters provide insight into research and its application to textbook design and improvement, stimulating others to follow this lead. **Sif: Chemistry S5n Theory Wb** J. G. R.

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