



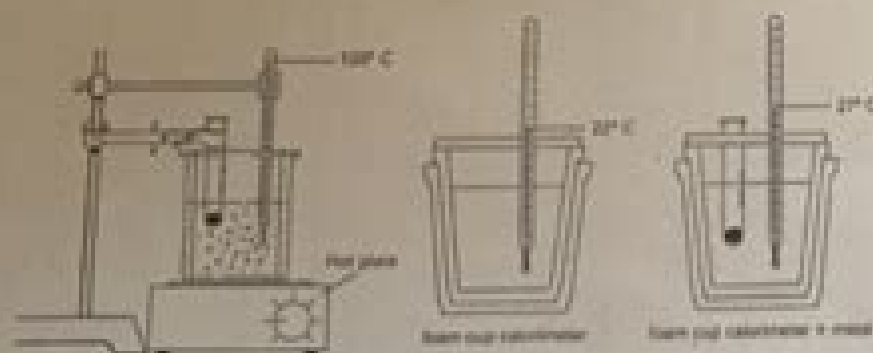
INTERPRETING GRAPHICS

USE WITH SECTION 11.1

A student performed an experiment to determine the specific heat of an unknown metal. The data she collected is reproduced in the table below. Use this information to answer the following questions.

Quantity	Trial 1	Trial 2
1. Mass of test tube + metal	118.19 g	118.21 g
2. Mass of test tube	47.88 g	47.88 g
3. Mass of metal	70.31 g	70.33 g
4. Mass of calorimeter	1.237 g	1.218 g
5. Mass of calorimeter + water	46.127 g	45.779 g
6. Mass of water	38.100 g	38.412 g
7. Initial temperature of metal	100.0 °C	100.0 °C
8. Initial temperature of water	22.8 °C	21.6 °C
9. Final temperature of water	27.8 °C	26.1 °C

Please show all work!!



1. What was the final temperature of the metal?

a. Trial 1

b. Trial 2

2. What was the ΔT for the metal?

a. Trial 1

b. Trial 2

3. What was the ΔT for the water?

a. Trial 1

b. Trial 2

4. Calculate the heat change for the water. (Specific heat capacity for water is $4.184 \text{ J/g}^\circ\text{C}$)

a. Trial 1

b. Trial 2

5. Calculate the heat change for the metal.

a. Trial 1

b. Trial 2

6. Calculate the specific heat of the metal.

a. Trial 1

b. Trial 2

7. What metal might this have been?

a. aluminum

b. silver

c. iron

d. mercury

88 Review Module 1 (Chapters 8-12)

Interpreting Graphics Chemistry Pearson Answer Key

Rex M. Heyworth



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Chemistry 'O' Level Rex M. Heyworth, 2007 *Sif: Chemistry 5na Tb* J. G. R. Briggs, 2009 **Pearson Edexcel A Level Chemistry (Year 1 and Year 2)** Andrew Hunt, Graham Curtis, Graham Hill, 2019-07-15 Develop and assess your students knowledge and skills throughout A level with worked examples practical assessment guidance and differentiated end of topic questions in this updated all in one textbook for Years 1 and 2 Combining everything your students need to know for the Pearson Edexcel A level Chemistry specification this revised textbook will Identify the level of your students understanding with diagnostic questions and a summary of prior knowledge at the start of the Student Book Provide support for all 16 required practicals with various activities and questions along with a Practical chapter covering procedural understanding and key ideas related to measurement Improve mathematical skills with plenty of worked examples including notes on methods to help explain the strategies for solving each type of problem Offer plenty of practice with Test yourself questions to help students assess their understanding and measure progress Encourage further reading and study with short passages of extension material Develop understanding with free online access to Test yourself answers and an extended glossary

Sif Chemistry Ol Pwb 2e, 2007 **Sif Chemistry Nl Pwb 2e** Rex M. Heyworth, 2007 **Biology** Neil A. Campbell, Jane B. Reece, 2005 Neil Campbell and Jane Reece's BIOLOGY remains unsurpassed as the most successful majors biology textbook in the world This text has invited more than 4 million students into the study of this dynamic and essential discipline The authors have restructured each chapter around a conceptual framework of five or six big ideas An Overview draws students in and sets the stage for the rest of the chapter each numbered Concept Head announces the beginning of a new concept and Concept Check questions at the end of each chapter encourage students to assess their mastery of a given concept New Inquiry Figures focus students on the experimental process and new Research Method Figures illustrate important techniques in biology Each chapter ends with a Scientific Inquiry Question that asks students to apply scientific investigation skills to the content of the chapter The Pearson Guide to the Nda Examination Thorpe, 2007-09

Handbook of Reading Research Michael L. Kamil, 2000 In Volume III as in Volumes I and II the classic topics of reading are included from vocabulary and comprehension to reading instruction in the classroom and in addition each contributor was asked to include a brief history that chronicles the legacies within each of the volume's many topics However on the whole Volume III is not about tradition Rather it explores the verges of reading research between the time Volume II was published in 1991 and the research conducted after this date The editors identified two broad themes as representing the myriad of verges that have emerged since Volumes I and II were published 1 broadening the definition of reading and 2 broadening the reading research program The particulars of these new themes and topics are addressed *Environmental Trace Analysis* John R. Dean, 2013-10-10 This book covers all aspects of environmental trace analysis from sampling through to preparation of the sample to the analytical techniques used to quantify the level of trace metals or organic compounds The

book is divided into two areas sample preparation for inorganic analysis and sample preparation for organic analysis This allows the reader to focus on key aspects related to the preparation of samples for their subsequent analysis Selected case studies provide the reader with the opportunity to consider how the sample preparation approach can be optimized for their own area of expertise Prentice Hall Science Explorer: Chemical Interactions Pearson/Prentice Hall,Michael J.

Padilla,2004-10 **Science In Action:Chemistry 8** Moorthy Gayatri,2007-09 *Science In Action:Chemistry 7* Moorthy Gayatri,2007-09 *Science In Action:Chemistry 6* Moorthy Gayatri,2007-09 *Publishers' Circular and Booksellers' Record of British and Foreign Literature* ,1902 The Publishers' Circular and Booksellers' Record of British and Foreign Literature ,1897 **Catalogue of Title-entries of Books and Other Articles Entered in the Office of the Librarian of Congress, at Washington, Under the Copyright Law ... Wherein the Copyright Has Been Completed by the Deposit of Two Copies in the Office** Library of Congress. Copyright Office,1969 British Books ,1910 **The Publishers' Circular and Booksellers' Record** ,1919 **The Publisher** ,1907 **The Examiner** ,1857

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