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2023 AQA GCSE ENGLISH LANGUAGE 8700/1 Paper 1 Explorations in creative reading and writing
Question Paper & Mark scheme (Merged) June 2023 [VERIFIED]

GCSE ENGLISH LANGUAGE

Paper 1 Explorations in creative reading and writing

Monday 5 June 2023

Morning

Time allowed: 1 hour 45 minutes

Materials

For this paper you must have:

- **Source A** – provided as a separate insert.

Instructions

- Answer **all** questions.
- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- You must answer the questions in the spaces provided.
- Do not write outside the box around each page or on blank pages.
- If you need extra space for your answer(s), use the lined pages at the end of this book. Write the question number against your answer(s).
- Do all rough work in this book. Cross through any work you do not want to be marked.
- You must refer to the insert booklet provided.
- You must **not** use a dictionary.

Information

- The marks for questions are shown in brackets.
- The maximum mark for this paper is 80.
- There are 40 marks for **Section A** and 40 marks for **Section B**.
- You are reminded of the need for good English and clear presentation in your answers.
- You will be assessed on the quality of your **reading** in **Section A**.
- You will be assessed on the quality of your **writing** in **Section B**.

Advice

- You are advised to spend about 15 minutes reading through the source and all five questions you have to answer.
- You are advised to plan your answer to **Question 5** before you start to write.
- You should make sure you leave sufficient time to check your answers.

For Examiner's Use	
Question	Mark
1	
2	
3	
4	
5	
TOTAL	

Reading Explorations C

ML Yell



Reading Explorations C:

Speech and Reading Beatrice de Gelder, Jose Morais, 2017-11-01 Originally published in 1995 this collection of papers introduced a new dimension to the understanding of reading by focusing on the relation between spoken and written language processing New perspectives on speech and reading are introduced by highlighting aspects of the two linguistic skills that had received little attention in the past The comparative perspective adopted in this collection presents an innovative focus on speech and the acquisition of alphabetic reading skill Major new sources of evidence are discussed like reading in nonconventional input modalities braille reading and speech processing in lip reading Contributors also discuss the reading process in non alphabetic orthographies and the specifics of the reading acquisition problem in logographic or mixed writing systems like Chinese and Japanese and their relations to underlying speech representations A central concern of all chapters is the role of phonological processes in different modalities and writings systems and at different stages in the reading acquisition process Drawing on expertise of the contributors the book presents a novel and varied view of the achievements the promises and the challenges facing the researcher once the intimate link between speech and reading comes to the foreground

Explorations in College Algebra Linda Almgren Kime, Judith Clark, Beverly K. Michael, 2017-10-23 Explorations in College Algebra s overarching goal is to reshape the College Algebra course to make it more relevant and accessible to all students This is achieved by shifting the focus from learning a set of discrete mechanical rules to exploring how algebra is used in social and physical sciences and the world around you By connecting mathematics to real life situations students come to appreciate its power and beauty

Reading Comprehension and Vocabulary Development RL 10.0-11.0 Book 3 Edcon Publishing Group, 2014-04-01 PDF eBook Reading Level 10 0 11 0 Ignite the interest of your reluctant reader and rekindle the enthusiasm of your accomplished one with these high interest reading comprehension eBooks with STUDENT ACTIVITY LESSONS Each book includes 10 original exciting and informative short stories that cover a broad range of topics such as Tales of Adventure Science Biographies Tales of Fantasy and Interpersonal Relationships Multi cultural and non sexist guidelines have been observed to provide reading material for a wide population New vocabulary is defined and used in context Pronunciation entries are provided Students learn how to preview and survey through a preview question by focusing on key sentences and or paragraphs designed to teach essential skills Each lesson illustration is intended to add interest to the story and to assist the reader in understanding the selections plot and character development Each of the 27 eBooks Is divided into 10 short stories Was written using McGraw Hill s Core Vocabulary Has been measured by the Fry Readability Formula Includes 100 comprehension questions that test for main idea critical thinking inference recalling details and sequencing Has 60 vocabulary exercises in modified Cloze format contains complete answer keys for comprehension and vocabulary exercises and Includes illustrations

Exploring C++ Ray Lischner, 2009-02-07 Exploring C uses a series of self directed lessons to divide C into bite sized chunks that you can digest

as rapidly as you can swallow them The book assumes only a basic understanding of fundamental programming concepts variables functions expressions statements and requires no prior knowledge of C or any other particular language It reduces the usually considerable complexity of C The included lessons allow you to learn by doing as a participant of an interactive education session You ll master each step in one sitting before you proceed to the next Author Ray Lischner has designed questions to promote learning new material And by responding to questions throughout the text you ll be engaged every step of the way

Explorations in Number Theory Cam McLeman, Erin McNicholas, Colin Starr, 2022-12-18 This innovative undergraduate textbook approaches number theory through the lens of abstract algebra Written in an engaging and whimsical style this text will introduce students to rings groups fields and other algebraic structures as they discover the key concepts of elementary number theory Inquiry based learning IBL appears throughout the chapters allowing students to develop insights for upcoming sections while simultaneously strengthening their understanding of previously covered topics The text is organized around three core themes the notion of what a number is and the premise that it takes familiarity with a large variety of number systems to fully explore number theory the use of Diophantine equations as catalysts for introducing and developing structural ideas and the role of abstract algebra in number theory in particular the extent to which it provides the Fundamental Theorem of Arithmetic for various new number systems Other aspects of modern number theory including the study of elliptic curves the analogs between integer and polynomial arithmetic p adic arithmetic and relationships between the spectra of primes in various rings are included in smaller but persistent threads woven through chapters and exercise sets Each chapter concludes with exercises organized in four categories Calculations and Informal Proofs Formal Proofs Computation and Experimentation and General Number Theory Awareness IBL Exploration worksheets appear in many sections some of which involve numerical investigations To assist students who may not have experience with programming languages Python worksheets are available on the book s website The final chapter provides five additional IBL explorations that reinforce and expand what students have learned and can be used as starting points for independent projects The topics covered in these explorations are public key cryptography Lagrange s four square theorem units and Pell s Equation various cases of the solution to Fermat s Last Theorem and a peek into other deeper mysteries of algebraic number theory Students should have a basic familiarity with complex numbers matrix algebra vector spaces and proof techniques as well as a spirit of adventure to explore the numbertverse

Psychology of Reading Keith Rayner, Alexander Pollatsek, Jane Ashby, Charles Clifton Jr., 2012-05-22 Reading is a highly complex skill that is prerequisite to success in many societies in which a great deal of information is communicated in written form Since the 1970s much has been learned about the reading process from research by cognitive psychologists This book summarizes that important work and puts it into a coherent framework The book s central theme is how readers go about extracting information from the printed page and comprehending the text Like its predecessor this thoroughly updated 2nd Edition encompasses all aspects of the psychology

of reading with chapters on writing systems word recognition the work of the eyes during reading inner speech sentence processing discourse processing learning to read dyslexia individual differences and speed reading Psychology of Reading 2nd Edition is essential reading for undergraduates graduates and researchers in cognitive psychology and could be used as a core textbook on courses on the psychology of reading and related topics In addition the clear writing style makes the book accessible to people without a background in psychology but who have a personal or professional interest in the process of reading Literature of Travel and Exploration Jennifer Speake, 2014-05-12 Containing more than 600 entries this valuable resource presents all aspects of travel writing There are entries on places and routes Afghanistan Black Sea Egypt Gobi Desert Hawaii Himalayas Italy Northwest Passage Samarkand Silk Route Timbuktu writers Isabella Bird Ibn Battuta Bruce Chatwin Gustave Flaubert Mary Kingsley Walter Raleigh Wilfrid Thesiger methods of transport and types of journey balloon camel grand tour hunting and big game expeditions pilgrimage space travel and exploration genres buccaneer narratives guidebooks New World chronicles postcards companies and societies East India Company Royal Geographical Society Society of Dilettanti and issues and themes censorship exile orientalism and tourism For a full list of entries and contributors a generous selection of sample entries and more visit the Literature of Travel and Exploration An Encyclopedia website

Exploration, exploitation, and utilization of coal-measure gas into the future: Volume II Mingjun Zou, Chongtao Wei, Reza Rezaee, Junjian Zhang, Zhenzhi Wang, 2023-06-05 *Automated Pattern Analysis in Petroleum Exploration* Ibrahim Palaz, Sailes K. Sengupta, 2012-12-06 Here is a state of the art survey of artificial intelligence in modern exploration programs Focussing on standard exploration procedures the contributions examine the advantages and pitfalls of using these new techniques and in the process provide new more accurate and consistent methods for solving old problems They show how expert systems can provide the integration of information that is essential in the petroleum industry when solving the complicated questions facing the modern petroleum geoscientist **Architecture Exploration of FPGA Based**

Accelerators for BioInformatics Applications B. Sharat Chandra Varma, Kolin Paul, M. Balakrishnan, 2016-03-02 This book presents an evaluation methodology to design future FPGA fabrics incorporating hard embedded blocks HEBs to accelerate applications This methodology will be useful for selection of blocks to be embedded into the fabric and for evaluating the performance gain that can be achieved by such an embedding The authors illustrate the use of their methodology by studying the impact of HEBs on two important bioinformatics applications protein docking and genome assembly The book also explains how the respective HEBs are designed and how hardware implementation of the application is done using these HEBs It shows that significant speedups can be achieved over pure software implementations by using such FPGA based accelerators The methodology presented in this book may also be used for designing HEBs for accelerating software implementations in other domains besides bioinformatics This book will prove useful to students researchers and practicing engineers alike **Palestine Exploration Fund** , 1879 **Proceedings of the International Field Exploration and**

Development Conference 2024 Jia'en Lin, 2025-07-07 This book compiles selected papers from the 14th International Field Exploration and Development Conference IFEDC 2024 The work focuses on topics including Reservoir Exploration Reservoir Drilling Completion Field Geophysics Well Logging Petroliferous Basin Evaluation Oil Gas Accumulation Fine Reservoir Description Complex Reservoir Dynamics and Analysis Low Permeability Tight Oil Gas Reservoirs Shale Oil Gas Fracture Vuggy Reservoirs Enhanced Oil Recovery in Mature Oil Fields Enhanced Oil Recovery for Heavy Oil Reservoirs Big Data and Artificial Intelligence Formation Mechanisms and Prediction of Deep Carbonate Reservoirs and other Unconventional Resources The conference serves as a platform not only for exchanging experiences but also for advancing scientific research in oil gas exploration and production The primary audience for this work includes reservoir engineers geological engineers senior engineers enterprise managers and students *Grade 6 Language Test - Parent Guide* , Grade 6 Math/Language Test - Teacher Guide , **The Annual American Catalogue Cumulated 1900-1902** ,1903 *Integrating Multiple Literacies in K-8 Classrooms* Janet C. Richards, Michael C. McKenna, 2003-05-14 This book focuses on preservice teachers experiences in trying to implement a multiple ways of knowing curriculum It aims to integrate multiple literacies in K 8 classrooms by weaving music dance visual arts popular culture media and computer technology with reading and writing lessons **A Collection of Papers Read Before the Bucks County Historical Society** Bucks County Historical Society, 1909 Targeted Reading Intervention: Student Guided Practice Book Level 4 , 2009-03-26 This full color Student Guided Practice Book has been created specifically to support a fourth grade reading level and includes reading passages comprehension activities writing activities and daily comprehension review **Contributions in Geographical Exploration: National Geographic Society, Washington, D.C. Scientific results of the Katmai expeditions. 1920** ,1920 **Archæological History of Ohio** Gerard Fowke, 1902

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web $m \times c \times \Delta t$ equation 1 where m is the total mass of the solution solute plus solvent c is the specific heat of the solution and Δt is the observed temperature change the specific heat of the solution is generally assumed to be the same as that of *guided inquiry designing the ideal hand warmer* - Dec 27 2022

web the heat of reaction ΔH_{soln} is written after the products in units of kJ mol rxn for example sodium hydroxide dissolves exothermically releasing 44.2 kilojoules per mole dissolved this process is represented as $\text{NaOH (s)} \rightarrow \text{NaOH (aq)}$ $\Delta H_{\text{soln}} = -44.2 \text{ kJ mol rxn}$ write equations to similarly represent the dissolving process for

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web hand warmers are usually placed inside the gloves to keep your hands warm the heat keeping your hands warm is formed as a result of an exothermic reaction which occurs in a small packet hand warmers have 5 main ingredients in them salt carbon polypropylene vermiculite water and iron

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web safety 1 all chemicals in the laboratory are to be considered dangerous do not touch taste or smell any chemicals unless specifically instructed to do so 2 never remove chemicals or other materials from the laboratory area 3 do not eat food drink beverages or chew gum in the laboratory

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web when the hand warmer pack is activated the solid dissolves in water and produces a large temperature change in the form of heat in this laboratory experiment the heat of solution will be calculated from the data for six salts in order to

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web background the hand warmers are filled with sodium acetate click the metal disc and you will notice the liquid changes state and becomes a solid in the process heat is released the sodium acetate is a supersaturated solution

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web oct 9 2021 sodium acetate coin or other small piece of metal plastic bags seal the coin inside a small bag place this bag inside a larger bag containing supersaturated sodium acetate get this by dissolving as much sodium acetate as possible in hot water this chemical hand warmer is reusable

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web the goal of my experiment and research is to evaluate the various number of compounds to be used as hand warmers and locate the ones that can raise the temperature to 20 degrees celsius in 100 g water and costs as little as possible

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web in this lab you are challenged to use chemistry to determine which ionic compound makes the best hand warmer in this experiment you will collect data that will allow you to calculate the heat of solution ΔH_{soln} or the amount of energy released or absorbed in kJ/mol of the substance being dissolved

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web mar 4 2014 contains water the hand warmer is struck in a manner that ruptures the inner pouch releasing the ionic salt into the water of the outer pouch the salt dissolves and the water warms this type of hand warmer tends to produce a more vigorous heat than the dry powder type of hand warmer but does not produce heat for quite as long

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web feb 2 2017 this is a video outlining a flinn lab on designing a hand warmer it was created by alex brinley charis conwell and siena joy for our ap chemistry class

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web hand warmers provide a unique and fun way to study the chemistry of crystal formation and heat generation by pressing a button in a pouch which contains a supercooled solution you start a rapid exothermic heat producing crystallization in this science fair project you will determine how the starting temperature affects hand warmer chemistry

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