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GCSE HISTORY

Paper 1 Section A/A: America, 1840–1895: Expansion and consolidation
8145/1A/A

Thursday 18 May 2023

Morning

Time allowed: 2 hours

Materials

For this paper you **must** ensure you have:

- An Interpretations Booklet (enclosed).
 - The other optional Question Paper/Answer Book and Sources Booklet for the **Paper 1 Section B** topic you are entered for.
- You will have 2 hours to complete **both** papers.

Instructions

- Use black ink or black ball-point pen.
- Fill in the boxes at the top of this page.
- Answer **all six** questions.
- Do all rough work in this book.
- Cross through any work you do not want to be marked.
- 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).

Information

- The maximum mark for this paper is 40.
- The marks for questions are shown in brackets.

Advice

- You are advised to spend about 1 hour on **Paper 1 Section A** and about 1 hour on **Paper 1 Section B**.
-

For Examiner's Use

Question	Mark
01	
02	
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Isa 2015 Aqa Capacitor

Rachel S Tattersall



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seaborgium determine if the following electron configurations are correct $26\ 1s^2 2s^2 2p^6 3s^2 3p^6 4s^2 4d^{10} 4p^6 5s^1$ no it should be $3d^{10}$

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web how many protons neutrons and electrons are in atoms of these isotopes write the complete electron configuration for each isotope answer co has 27 protons 27 electrons and 33 neutrons $1s^2 2s^2 2p^6 3s^2 3p^6 4s^2 3d^7$ i has 53 protons 53 electrons and 78 neutrons $1s^2 2s^2 2p^6 3s^2 3p^6 3d^{10} 4s^2 4p^6 4d^{10} 5s^2 5p^5$

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web select the electron configuration tab on show number of electrons introduction beyond argon it is a bit tricky to determine which subshell gets filled next there are several rules that scientists use to determine the electron configurations of larger atoms question how are the electron configurations of elements beyond argon determined