

Chapter 4 – Atomic Structure

Short Answer: Answer the following questions in complete sentences using science vocabulary. Make sure that your answers are complete and detailed.

1. A sample of calcium contains calcium-40, calcium-44, calcium-42, calcium-48, calcium-43, and calcium-46 atoms. Explain why these atoms have different mass numbers but must have the same atomic number.

The atoms have different mass numbers because they have a different number of neutrons. The mass number is equaled to the number of protons plus neutrons.

The atoms must have the same atomic number because the atomic number is equaled to the number of protons. The number of protons is unique for each element.

2. Complete the following table. Circle the name of the element(s) that are isotopes. Complete Bohr's Model diagrams for the element with eleven electrons and the element with an atomic number of 9.

| Element Name | Element Symbol | Atomic Number | Mass Number | Protons | Neutrons | Electrons |
|---------------|----------------|---------------|-------------|---------|----------|-----------|
| Scandium | Sc | 21 | 45 | 21 | 24 | 21 |
| Fluorine | F | 9 | 19 | 9 | 10 | 9 |
| Sodium | Na | 11 | 24 | 11 | 13 | 11 |
| Answers Vary | | | | | 82 | |

Chapter 4 Atomic Structure Worksheet Answers

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Exemplars Exemplar 1: Topic 8: An analysis and evaluation of the business and financial performance of an organisation over a three year period. Exemplars Many of the key themes from the ACCA syllabus - particularly financial reporting, performance measurement and business analysis - have been discussed in this ... OXFORD BROOKES BUSINESS SCHOOL - cloudfront.net Feb 19, 2018 — Business School, Oxford Brookes University. MESSAGE FROM THE VICE-CHANCELLOR. Oxford Brookes University and by extension Oxford. Brookes ... THE FACULTY OF BUSINESS - cloudfront.net with recent examples on green reporting, business ethics, stakeholder ... OXFORD BROOKES UNIVERSITY FACULTY OF BUSINESS. 10. 2.1.3. STUDENT ENGAGEMENT IN ... OXFORD BROOKES BUSINESS SCHOOL OUR PART-TIME COURSES ALSO INCLUDE: The Oxford Brookes Global MBA - Open to international students. MA/Postgraduate Diploma in Human Resource Management. MA ... OXFORD BROOKES BUSINESS SCHOOL This gives you first-class learning spaces close to university facilities, student halls and the city centre. QUALITY OF OUR COURSES. The high standard of our ... Oxford Brookes University (Oxford Brookes) Oxford Brookes students can get immediate homework help and access over 24900+ documents, study resources, practice tests, essays, notes and more. MARKETING 4001 - Oxford Brookes Access study documents, get answers to your study questions, and connect with real tutors for MARKETING 4001 at Oxford Brookes. 220156560.pdf by R Sharpe · Cited by 219 — This paper describes the implementation of an e-learning strategy at a single higher education institution in terms of the levers used to promote effective ... Tony Gaddis Java Lab Manual Answers 5th Pdf Tony Gaddis Java Lab Manual Answers 5th Pdf. INTRODUCTION Tony Gaddis Java Lab Manual Answers 5th Pdf FREE. Starting Out With Java From Control Structures Through ... Starting Out with Java From Control. Structures through Objects 5th Edition. Tony

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