

Atomic Structure - Questions

1. What are the three sub atomic particles that make up the atom?
2. Draw a representation of the atom and labelling the sub-atomic particles.
3. Draw a table to show the relative masses and charges of the sub-atomic particles.
4. State the atomic number, mass number and number of neutrons of: a) carbon, b) oxygen and c) selenium.
5. Which neutral element contains 11 electrons and 12 neutrons?

Atomic Structure Questions

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Atomic Structure Questions:

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Atomic Structure and Properties of Solids Elias Burstein, 1972

New Understanding Chemistry for Advanced Level Third Edition Ted Lister, Janet

Renshaw, 2000 Matches the specifications of the Awarding Bodies AQA NEAB AEB OCR and Edexcel This accessible text includes frequent hints questions and examination questions providing support and facilitating study at home It features photographs and comprehensive illustrations with 3D chemical structures

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DeGarmo's Materials and Processes in Manufacturing J. T. Black,Ronald A. Kohser,2018-07-04 Newly revised DeGarmo s Materials and Processes in Manufacturing has been the market leading text on manufacturing and manufacturing processes courses for over fifty years Authors J T Black and Ron Kohser have continued this book s long and distinguished tradition of exceedingly clear presentation and highly practical approach to materials and processes presenting mathematical models and analytical equations only when they enhance the basic understanding of the material Updated to reflect all current practices standards and materials this edition has new coverage of additive manufacturing lean engineering and processes related to ceramics polymers and plastics

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