

Question 4

- 4 A bullet is fired at $970 \text{ m}\cdot\text{s}^{-1}$ in an easterly direction. It reaches a target 200 m away, only 0,23 seconds later. Calculate:
- 4.1 the magnitude and direction of the acceleration of the bullet
(3)
- 4.2 the magnitude of the velocity with which the bullet strikes the target.
(3)

[06]

Question 5

Two identical insulated, graphite-coated polystyrene spheres are suspended from threads. The spheres are held a small distance apart. The charges on the Spheres **P** and **Q** are $-2,4 \text{ nC}$ and $+5,6 \text{ nC}$ respectively.



When the spheres are released they move towards each other.

- 5.1 Explain why the spheres move towards each other when they are released. (2)

The two spheres now touch each other and then separate.

- 5.2 Calculate the charge on each sphere after they touch and separate. (2)
- 5.3 Calculate the number of electrons transferred during contact. (4)
- 5.4 Which way will electrons move? Write only **from P to Q**, or **from Q to P**, or **neither way**? (1)
- 5.5 Explain your answer to Question 5.4. (2)

[11]

Physical Science Grade 10 Caps Exam Papers

Mr. Rohit Manglik



Physical Science Grade 10 Caps Exam Papers:

Teaching Reading Comprehension to English Learners in Secondary Schools: A Research-Based Approach

Cekiso, Madoda, Olifant, Florence, Mokhtari, Kouider, 2025-04-23 Teaching reading comprehension to English learners ELs in secondary schools presents unique challenges as these students must navigate the complexities of academic texts and the intricacies of language acquisition. Effective instruction requires a research-based approach that considers the diverse linguistic, cultural, and cognitive backgrounds of these learners. Recent studies highlight the importance of integrating strategies that build both language proficiency and content knowledge, essential for helping ELs develop the skills needed to comprehend complex materials. Fostering metacognitive awareness through strategies like summarizing, questioning, and making connections can empower students to become active and strategic readers. This approach recognizes the need for a supportive, inclusive classroom environment that encourages language development while promoting academic achievement in content areas. Further research may help educators provide English learners with the tools to thrive as capable readers in secondary school. *Teaching Reading Comprehension to English Learners in Secondary School: A Research-Based Approach* explores various aspects of teaching reading comprehension to English Second Language (ESL) learners in secondary schools. It examines current challenges and evidence-based strategies in reading comprehension. This book covers topics such as language learning, reading strategies, and teacher training, and is a useful resource for academicians, researchers, and scientists.

Physical Science Mr. Rohit Manglik, 2024-07-15 EduGorilla Publication is a trusted name in the education sector committed to empowering learners with high-quality study materials and resources. Specializing in competitive exams and academic support, EduGorilla provides comprehensive and well-structured content tailored to meet the needs of students across various streams and levels. *School Science Practical Work in Africa* Umesh Ramnarain, 2020-06-01 School Science Practical Work in Africa presents the scope of research and practice of science practical work in African schools. It brings together prominent science educators and researchers from Africa to share their experience and findings on pedagogical innovations and research-informed practices on school science practical work. The book highlights trends and patterns in the enactment and role of practical work across African countries. Practical work is regarded as intrinsic to science teaching and learning, and the form of practical work that is strongly advocated is inquiry-based learning, which signals a definite paradigm shift from the traditional teacher-dominated to a learner-centered approach. The book provides empirical research on approaches to practical work, contextual factors in the enactment of practical work, and professional development in teaching practical work. This book will be of great interest to academics, researchers, and postgraduate students in the fields of science education and educational policy. **The Chemical News and Journal of Physical Science**, 1914 *Twenty-Twenty*

Hindsight Mosiuoa Sekese, 2013-05-16 *Twenty twenty hindsight* means perfect understanding of events only after they have happened. In his book, Mosiuoa Sekese looks back on his life in the old and new South Africa and gives his own perceptive

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Chemical News and Journal of Physical Science William Crookes, James H. Gardiner, Gerald Druce, H. W. Blood-Ryan, 1916 Chemical News and Journal of Physical Science, 1916 *Annual Report Mpumalanga* (South Africa). Department of Education, 2014 *Study and Master Agricultural Sciences Grade 12 CAPS Teacher's File* Altus Strydom, Henricho Ferreira, Peter J. Holmes, 2014-06-26 Study Master Agricultural Sciences Grade 12 has been especially developed by an experienced author team for the Curriculum and Assessment Policy Statement CAPS This new and easy to use course helps learners to master essential content and skills in Agricultural Sciences **Resources in Education**, 1992

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