Grade 11 November Exam Scope

Mathematics:

Paper 1 – 2,5 hours

- 1. Exponents
- Surds
- Equations and inequalities, completing the square
- Nature of roots
- Number Patterns
- Functions straight line, parabola, hyperbola, exponential graphs
- Finance
- Probability 3 circle Venn diagrams, tree diagrams, contingency tables, independent events

Paper 2 - 2,5 hours

- Analytical geometry
- 2. Trigonometry reduction formulae, equations, identities, trig on the Cartesian plane
- Trig graphs
- Circle Euclidean geometry
- Statistics
- Trigonometry solving triangles using SOH CAH TOA, sin rule, cos rule and area rule
- Measurement

Life Sciences

Paper 1 - 2,5 hours

- Supporting systems and movement in animals human skeleton, joints, and muscles.
- Transport in animals the human circulatory system, heart structure, blood vessels, blood, and lymph as a tissue.
- Excretion in humans and the urinary system.
- The Human nervous system
 - The nervous systems
 - The brain, spinal cord, and reflex arc
 - Nerve tissue and transmission of nerve impulses
 - Receptors

Nov Paper Life Science Scope Grade 11

Rosina Ehmann

Nov Paper Life Science Scope Grade 11:

Research in Education ,1972 Resources in Education .2001-04 **Storybridge to Second Language Literacy** Irma-Kaarina Ghosn, 2013-09-01 Storybridge to Second Language Literacy makes a case for using authentic children s literature alternately also referred to as stories or real books as the medium of instruction in teaching English to young learners particularly in contexts where children must access general curriculum subjects in English The author first proposes theoretical foundations for the argument that illustrated children's books are superior to traditional language teaching courses in the primary school She builds the case around the motivational power of stories the language and content of quality children's literature and the potential of literature to contribute to development of second language academic literacy She then reviews research of the past thirty years that clearly supports her claim Finally she uses transcripts from real classrooms to illustrate how teachers in diverse contexts make use of stories Through the classroom vignettes a practical model of literature based instruction emerges that is adaptable to a wide range of primary school teaching contexts including English as a second language contexts in core English countries Storybridge to Second Language Literacy compiles in one volume solid theoretical foundations for story based instruction research evidence of the past thirty years supporting the approach not currently available in a single source and extensive classroom vignettes illustrating diverse practical applications not lesson plans This makes the book valuable for anyone in the field of young learner ELT MA students in TESOL will find the book useful and will develop an understanding of why and how literature based instruction works and develop insight to guide their practice Members of TESOL Elementary Education EFL and Bilingual Education SIGs and IATEFL Young Learner SIG will be interested in the volume Instructors of teacher development courses should also find the proposed volume a valuable addition to assigned readings Each chapter is followed by Think about it questions and Try it out suggestions Catalogue of Copyright Entries ,1925-07 Resources in Education ,1997 Catalog of Copyright Entries. Part 1. [B] Group 2. Pamphlets, Etc. New Series Library of Congress. Copyright Office, 1926 **English Mechanic** and Mirror of Science and Art ,1922 **Author's Handbook of Current Index to Journals in Education** ,1999 Styles for Life Science Journals Michel Atlas, 1995-11-08 Let the Author's Handbook of Styles for Life Science Journals save you time and trouble by providing a one stop resource for all your manuscript writing requirements No more plowing through your journal collection or wandering the library stacks to get those elusive journal pages containing instructions to authors This unique book contains all the information you need to know whether the journal will consider your manuscript the journal s submission address how to construct the abstract illustrations tables and references and specific information on copyright multiple authorship statistical analyses and page charges The Author's Handbook of Styles for Life Science Journals gives all this information for 440 of the most important English language life science journals Titles were selected from the Journal Rankings by Times Cited list in the Science Citation Index Journal Citation Report Because this report is

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