

Physical Science Curriculum

Unit Sequence

SEMESTER ONE	SEMESTER TWO
Unit 1: Scientific Method <ul style="list-style-type: none">• Lab Basics: Safety and equipment• Measurement• Dimensional analysis and scientific notation• Scientific method Unit 2: Motion and Force <ul style="list-style-type: none">• Describing motion• Acceleration• Newton's laws Unit 3: Energy <ul style="list-style-type: none">• Nature of energy• Conservation of energy• Thermal energy• Work and power Unit 4: Electricity and Magnetism <ul style="list-style-type: none">• Charge• Current• Circuits• Magnets Unit 5: Waves <ul style="list-style-type: none">• Nature and properties of waves• Behaviors of waves• Electromagnetic spectrum	Unit 6: Matter <ul style="list-style-type: none">• Classification of matter• Properties of matter• States of matter• Solutions Unit 7: Atomic Structure <ul style="list-style-type: none">• Structure of the atom• Isotopes• Periodic table of elements Unit 8: Bonding <ul style="list-style-type: none">• Stability and bonding• Naming ionic compounds• Naming covalent compounds Unit 9: Reactions <ul style="list-style-type: none">• Balancing reactions• Classifying reactions• Energy in reactions• Acids and bases (if time)• Nuclear chemistry (if time)

Grade 1physical Science Scope Final Examination Paper 2

Wenbin Ji



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Resources in Education ,2001-10 Research in Education ,1974 Chemical News and Journal of Physical Science ,1899 **Hard-to-Teach Science Concepts** Susan Koba,Carol T. Mitchell,2011 Authors Susan Koba and Carol Mitchell introduce teachers of grades 3 5 to their conceptual framework for successful instruction of hard to teach science concepts Their methodology comprises four steps 1 engage students about their preconceptions and address their thinking 2 target lessons to be learned 3 determine appropriate strategies and 4 use Standards based teaching that builds on student understandings The authors not only explain how to use their framework but also provide a variety of tools and examples of its application on four hard to teach foundational concepts the flow of energy and matter in ecosystems force and motion matter and its transformation and Earth s shape Both preservice and inservice elementary school teachers will find this approach appealing and the authors engaging writing style and user friendly tables help educators adapt the method with ease **The Chemical News and Journal of Physical Science** ,1903 Creating Science Education that is Multicultural Lisa A. Wachtel,1995 *Schedule of Examinations and Instructions to Applicants* United States Civil Service Commission,1896 *Chemist and Druggist* ,1909 *Chemist and Druggist* ,1923-07 *A Determination of the Relative Importance of Principles of Physical Science for General Education* Harold Edward Wise,1942 Marking Matric Vijay Reddy,2006 The past ten years in South Africa has seen many changes in education the creation of a single department of education common examinations for all learners in public schools in the country a new outcomes based education curriculum which was introduced to learners in the general education and training phase since 1998 and will be introduced to the further education and training phase from 2006 To evaluate the success of these changes South African researchers still use the indicator of student achievement The matriculation examination is the visible high profile and public performance indicator Every year parents learners teachers researchers government officials policymakers and the general public get involved in the debate around the matric examination with the most frequently asked questions being Did the pass rate go up Are standards dropping Are the results real or have they been manipulated How is our education system doing Are we meeting the development goals What should the matriculation examination of the future look like participants from government national and provincial **Bulletin of the Investigation of Engineering Education** American Society for Engineering Education,1929 A Comparative Study of Engineering Education in the United States and in Europe William Elgin Wickenden,1929 **Annual Report** Wisconsin. Examining Board of Architects, Professional Engineers, Designers, and Land Surveyors,1971 Includes Registration Statutes rules and by laws of the Board and rosters of qualified registrants **Metropolitan Detroit Science Review** ,1961 *The School News and Practical Educator* ,1908 **Bulletin No. of the Investigation of Engineering Education** Society for the Promotion of Engineering Education (U.S.). Board of Investigation and Coordination,1928 **Current Index to Journals in Education** ,2002 Report of the Annual Meeting

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