



basic education
Department:
Basic Education
REPUBLIC OF SOUTH AFRICA

PHYSICAL SCIENCES

Figure 1 shows a sinusoidal transverse wave motion. The period of the wave is 0,2 s.



PAPER 1 GRADE 10



1.1 Draw the path of conversion of mechanical energy in words.

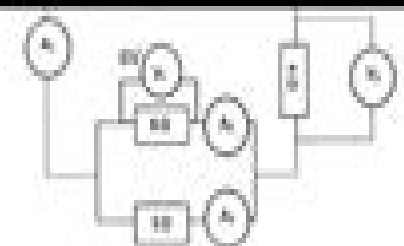


QUESTION 2

2.1 A car initially at rest moves with a constant acceleration of 2 m/s^2 east.



2.1.1 Define the term acceleration.



Tswaing Paper 1 Physical Science

Bellaire, Tracy



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Climate Change in Deserts Martin Williams, 2014-08-11 Reconstructing climatic changes in deserts and their margins at a variety of scales in space and time this book draws upon evidence from land and sea including desert dunes wind blown dust river and lake sediments glacial moraines plant and animal fossils isotope geochemistry speleothems soils and prehistoric archaeology The book summarises the Cenozoic evolution of the major deserts of the Americas Eurasia Africa and Australia and the causes of historic floods and droughts The book then considers the causes and consequences of desertification and proposes four key conditions for achieving ecologically sustainable use of natural resources in arid and semi arid areas Climate Change in Deserts is an invaluable reference for researchers and advanced students interested in the climate and geomorphology of deserts geographers geologists ecologists archaeologists soil scientists hydrologists climatologists and natural resource managers The Archaeology of Southern Africa Peter Mitchell, 2002-11-14 This book

provides an archaeological synthesis of Southern Africa **Global-Regional Linkages in the Earth System** Peter D. Tyson, Roland Fuchs, Congbin Fu, Louis Lebel, Hermine Vloemans, Eric Odada, John Perry, Will Steffen, Hassan Virji, 2002-04-30 Global environmental change occupies a central niche in the pantheon of modern sciences There is an urgent need to know and understand the way in which global biogeochemical cycles have changed over different time scales in the past and are likely to do so in the future Equally important it is necessary to determine the extent to which natural variability and that induced by anthropogenic activities are bringing about change A number of international co operative scientific programmes address these issues Chief among them are the International Geosphere Biosphere Programme IGBP the World Climate Research Programme WCRP and the International Human Dimensions Programme IHDP for global change This book is one of a series of IGBP syntheses drawing together findings in global environmental change over the past decade or so One focus of IGBP activities is the System for Analysis Research and Training START Co sponsored by the WCRP and IHDP START establishes regional research networks for global change science in developing countries stimulates and carries out global change research in developing regions of the world and builds capacity to undertake such research at personal institutional and regional levels Several regional global change networks have been established and much regional research has been accomplished in the last five years or so In this book work relating to four of the older START regions Southern Africa South Asia Southeast Asia and East Asia will be used as case studies to illustrate regional global linkages in Earth System Science

Quaternary Environmental Change in Southern Africa Jasper Knight, Stefan W. Grab, 2016-06-23 This book provides a benchmark study of southern African landscape evolution during the Quaternary for researchers professionals and policymakers Report of the Annual Meeting of the South African Association for the Advancement of Science , 2004

Water on Mars and Life Tetsuya Tokano, 2004-09-14 Growing evidence based on observations from orbiters landers and telescopes indicates that Mars may still have numerous hidden water reservoirs Water on Mars and Life surveys recent

advances made in research into water on Mars together with its astrobiological implications Addresses not only scientists working in the field but also nonspecialists and students in search of a high level but accessible introduction to this exciting field of research *The Zoological Record* ,2000 Bibliography and Index of Micropaleontology ,2000 *Proceedings of the ... Conference* New Zealand Geographical Society. Conference,New Zealand Geographical Society,2001 Physical Science and Engineering Science, Level 1 James Ellis,1979 *Introductory Physical Science* ,1977 Introductory physical science ,1967 **Introductory Physical Science** Educational services incorporated. Physical science study committee,1964 Physical Science Grade 1 Bellaire, Tracy, The experiments in this book fall under seventeen topics that relate to four aspects of physical science Materials Objects and Building Things Energy In Our Lives Force and Motion and Creating Color In each section you will find teacher notes designed to provide you guidance with the learning intention the success criteria materials needed a lesson outline as well as provide some insight on what results to expect when the experiments are conducted Suggestions for differentiation are also included so that all students can be successful in the learning environment This book supports many of the fundamental concepts and learning outcomes from the curriculums for these provinces Manitoba Grade 1 Science Cluster 3 Characteristics of Objects Ontario Grade 1 Science Understanding Structures Saskatchewan Grade 1 Science Physical Science Using Objects Materials 96 pages *Physical Science, the Basic Course, Sections 1 to 7* J. E. Spice,K. W. Keohane,1972 Band 1 2 *Physical Science SG* J. Richardson,1988 *Introductory Physical Science* Educational services incorporated. Physical science study committee,1966 *Introductory Physical Science* Uri Haber-Schaim,1982-01-01 Physical Science 1 Checkbook J. O. Bird,A. J. C. May,1982 *Introduction to Physical Science* Alfred Payson Gage,1887

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