



KWAZULU-NATAL PROVINCE

EDUCATION
REPUBLIC OF SOUTH AFRICA

PHYSICAL SCIENCES

SCOPE FOR CONTROL TESTS AND EXAMINATIONS 2023: GRADE 10

MARCH CONTROL TEST			
PAPER	TOPICS	MARK	DURATION
ONE PAPER ONLY	<u>Waves, Sound & Light:</u> <i>Transverse pulses on a string or spring, Transverse & Longitudinal Waves, Frequency and Pitch, Amplitude and Loudness, Ultrasound</i> <u>Electricity & Magnetism:</u> <i>Electrostatics, Electric Circuits</i>	75	1,5 hours
JUNE / MID-YEAR EXAMINATION			
NB: June / Mid-year examination will assess all the Term 1 and Term 2 work.			
PAPER	TOPICS	MARKS	DURATION
Paper 1	<u>Waves, Sound & Light:</u> <i>Transverse pulses on a string or spring, Transverse & Longitudinal Waves, Frequency and Pitch, Amplitude and Loudness, Ultrasound</i> <u>Electricity & Magnetism:</u> <i>Electrostatics, Electric Circuits</i>	100	2 hours
Paper 2	<u>Matter & Materials:</u> <i>Matter & Classification, States of Matter and the Kinetic Molecular Theory, The Atom, The Periodic Table, Chemical Bonding</i> <u>Chemical Change:</u> <i>Physical and Chemical Change, Representing Chemical Change</i>	100	2 hours

Physical Science Grade 1exam Scope 2014

Yi-Tong Ma



Physical Science Grade 1exam Scope 2014:

Adopting the Track of Phrase: An Psychological Symphony within **Physical Science Grade 1exam Scope 2014**

In a global used by displays and the ceaseless chatter of immediate interaction, the melodic elegance and mental symphony produced by the prepared term usually diminish into the back ground, eclipsed by the persistent sound and distractions that permeate our lives. However, situated within the pages of **Physical Science Grade 1exam Scope 2014** a wonderful fictional value brimming with raw emotions, lies an immersive symphony waiting to be embraced. Crafted by a wonderful composer of language, this fascinating masterpiece conducts readers on an emotional journey, well unraveling the hidden songs and profound influence resonating within each cautiously constructed phrase. Within the depths of the touching assessment, we shall investigate the book is key harmonies, analyze their enthralling publishing design, and surrender ourselves to the profound resonance that echoes in the depths of readers souls.

https://crm.avenza.com/book/publication/HomePages/Physics_Edexcel_2014_Mark_Scheme.pdf

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web oxidation reduction redox reactions oxidation $\text{Cu} \rightarrow \text{Cu}^{2+} + 2\text{e}^{-}$ reduction $\text{MnO}_4^{-} + 4\text{H}^{+} + 3\text{e}^{-} \rightarrow \text{MnO}_2 + 2\text{H}_2\text{O}$ when the half reactions listed above are combined into a balanced chemical equation the ratio of the coefficients $\text{Cu} : \text{MnO}_4^{-} : \text{H}^{+} : \text{MnO}_2 : \text{H}_2\text{O}$ is

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web in the redox equation below that occurs in our stomach which of the following pairs identifies the reducing and oxidizing agents respectively c 6 h 8 o 6 2h 2no 2 c 6 h 6 o 6 2h 2 o 2no choose 1 answer c 6 h 8 o 6 and no 2 a c 6 h 8 o 6 and no 2 no 2 and c 6 h 8 o 6 b no 2 and c 6 h 8 o 6 h and no 2 c h and

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