

#Jenny



Finally I get this ebook, thanks for all these I can get now!

#Rio



Cool! I'am really happy

#Markus Jensen



I did not think that this would work, my best friend showed me this website, and it does! I get my most wanted eBook

#Hun Tsu



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#Che Salsa



My friends are so mad that they do not know how I have all the high quality ebook which they do not!

#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

MID-YEAR EXAMS			
NB: Mid-year exams for all grades assess all the first and second term's work.			
PAPER	TOPICS	MARKS	DURATION
Paper 1	Mechanics Kinematics: Scalars versus vectors, displacement of vectors of displacement, acceleration, Newton's second law, equations of motion of kinematics, Conservation of momentum and Elastic and inelastic collisions, Newton's projectile motion, 1D motion represented in words, diagrams, equations and graphs. Grade 11 Work Newton's Law (Theorem 1, 2, 3 and Newton's Law of Universal Gravitation) and Applications, Momentum Conservation, Work, Energy & Power, Diffusion, Osmosis, Work - Energy Theorem Conservation of energy with non-conservative forces, Power. Waves, Sound and Light Compare Direct Transfer between source observed, Refr, sound and ultrasound, IR, light - red shift, in the universe (reference to the expanding universe).	100	2 hours
	Matter and Materials Crystal structures: diagrams - molecular models, cubical and elongated structures, isotopes, RSPAC, isotopy and formula, Structure physical property relationship, classification of groups elements, classification of matter and substances ONLY (alloys, solutions, mixtures, suspensions, colloids, acids, and bases). Polysis and polymerisation ONLY BASIC POLYMERIZATION as application for grade 11 work. Grade 11 Work Inter-molecular forces.		
Paper 2	Chemical Change Rate and Rate of Reaction: Rates of reaction and factors affecting rate (nature of reacting substances, concentration, pressure for gases), temperature and presence of a catalyst; Arrhenius rate of reaction; Mechanisms of reaction and of catalysis. Chemical Equilibrium Chemical equilibrium and factors affecting equilibrium; Equilibrium constant; Applications of equilibrium principles. Acids and Bases: Acid-base reactions Grade 11 Work Representing chemical change Stoichiometry & Energy and Change	100	2 hours

SEPTEMBER - TRIAL EXAMINATION: GRADE 12 To be set by the Province

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Question Paper June Gr 9