



KWAZULU-NATAL PROVINCE

EDUCATION
REPUBLIC OF SOUTH AFRICA

**PHYSICAL SCIENCES
SCOPE FOR EXAMINATIONS 2024: GRADE 12**

MARCH CONTROLLED TEST (100 marks)			
PAPER	TOPICS	MARK	DURATION
ONE PAPER ONLY	<u>Mechanics</u> Momentum & Impulse: ✓ Momentum, Newton's second law expressed in terms of Momentum, ✓ Conservation of momentum and Elastic and Inelastic collisions. Vertical Projectile Motion in One Dimension (1D): ✓ represented in words, diagrams, equations and graphs. Grade 11 Work ✓ Newton's Laws (Newton 1, 2, 3) ✓ Newton's Law of Universal Gravitation) ✓ Applications of Newton's Laws	50	2 hours
	<u>Matter and Materials</u> Organic molecules: ✓ Organic molecular structures - functional groups, saturated and unsaturated structures, isomers ✓ IUPAC naming and formulae ✓ Structure physical property relationships ✓ Applications of organic chemistry - Substitution, addition and elimination. (ONLY alkanes, alkenes, alkynes, alcohols, haloalkanes, carboxylic acids, and esters) Grade 11 Work ✓ Inter-molecular forces NB: Quantitative aspects of chemical change may be assessed across chemistry.	50	

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movie info jerome max minghella a freshman at a prestigious art school dreams of making it big but his arrogance and affectations hamper his chances jealous of a clueless jock he

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art school confidential directed by terry zwigoff who needs to make more movies please is a somewhat surreal look at a student s life in art school and all the pretentiousness assumptions and turbulence that comes with it all oh and there s some serial whack job strangling women on campus yeah it starts out strange and then gets stranger

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art school confidential is a 2006 american comedy drama film directed by terry zwigoff and starring max minghella sophia myles john malkovich jim broadbent matt keeslar ethan suplee joel moore nick swardson adam scott and anjelica huston

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art school confidential is the beaten down cynical hipster brother of american pie all about how to be popular and how to get laid but with worse language and a far bleaker outlook on life there are lots of memorable turns in this film

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art school confidential directed by terry zwigoff united states 2006 comedy 102 synopsis starting from childhood attempts at illustration the protagonist pursues his true obsession to art school but as he learns how the art world really works he finds that he must adapt his vision to the reality that confronts him

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may 12 2006 art school confidential directed by terry zwigoff with max minghella sophia myles john malkovich jim broadbent starting from childhood attempts at illustration the protagonist pursues his true obsession to art school but as he learns how the art world really works he finds that he must adapt his vision to the reality that confronts him

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fwomp 22 may 2006 yesterday i went to my local art theater to watch an art film about a future artist attending art school whew i m glad i got that out but lets chat about this art film shall we here we go it s got a lot going for it first and foremost is an impressive script

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director terry zwigoff presents a scathing satire of art school student existence but derails the movie about a talented young artist well played by max minghella with an artificial sub plot

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summary art school confidential follows talented young artist jerome platz minghella as he escapes from high school to a tiny east coast art school here the boyish freshman s ambition is to become the world s greatest artist sony pictures classics

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about this movie arrow forward art school confidential follows talented young artist jerome platz max minghella as he escapes from high school to a tiny east coast art school here the boyish freshman s ambition is to become the world s greatest artist like his hero picasso

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art school confidential year 2006 running time 102 min country united states director terry zwigoff screenwriter daniel clowes comic daniel clowes cast music david kitay cinematography

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Özet jerome genç bir sanatçı adayı gözünü biraz yukarılara dikmiş dünyanın en iyi sanatçısı olmak istiyor eğitimli bir sanatçı olmaya karar veriyor ve alanında son derece önemli bir okula kayıt yaptırıyor fakat zamanla farkediyor ki kendisinde bir tutukluk var ve sanat dünyasında yükselmek o kadar da kolay olmayacak

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surrounded by a collection of art school clichéd misfits and a cloud of mystery on the campus due to a strangler who has murdered many young female art students jerome plies his considerable talent and is smitten by an older young woman audrey sophia myles

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art school confidential follows jerome an art student who dreams of becoming the greatest artist in the world arriving as a freshman at a prestigious east coast art school filled with every artsy type there is jerome quickly discovers his affected style

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