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| **Gr. 10 Year Planning** |
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| Accounting |  |
| **TERM 1:*** Revision – Gr 9
* Additional transactions
* Fixed deposits and loans
* VAT

**TERM 2:*** The General Journal
* Wages and Salaries Journals
* Debtors Reconciliation
* Creditors Reconciliation

**TERM 3:*** Year-end adjustments
* IFRS & GAAP
* Financial Statements

**TERM 4:*** Financial Statements
* Internal control
* Analysis and Interpretation
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| Afrikaans Eerste Addisionele Taal |
| **TERM 1:**PRAAT EN LUISTER 1. Voorbereide lees
2. Onvoorbereide lees
3. Onvoorbereide gesprek
4. Voorbereide mondeling
5. Luisterbegrip

SKRYF EN AANBIED 1. Transaksioneel

LEES EN KYK * Toetse
* Prosa: Kortverhale
* Poësie: 3 Gedigte

TAALSTRUKTUUR EN -GEBRUIK * Taaloefeninge

**TERM 2:**PRAAT EN LUISTER 1. Voorbereide lees
2. Onvoorbereide lees
3. Onvoorbereide praat

 4. Luisterbegrip SKRYF EN AANBIED 1. Transaksioneel

LEES EN KYK * Begripstoetse
* Prosa: Kortverhale
* Poësie: 3 Gedigte

TAALSTRUKTUUR EN -GEBRUIK * Taaloefeninge

**TERM 3:**PRAAT EN LUISTER  1.Voorbereide lees 2.Onvoorbereide lees 3.Voorbereide mondeling 4. Luistertoets SKRYF EN AANBIED * Transaksioneel

LEES EN KYK * Begripstoetse
* Filmstudie
* Poësie: 2 gedigte

TAALSTRUKTUUR EN -GEBRUIK * Taaloefeninge

**TERM 4:**PRAAT EN LUISTERgeenSKRYF EN AANBIED * Hersiening van skryfstukke

LEES EN KYK * Begripstoetse
* Hersiening van Poësie
* Hersiening van Filmstudie

TAALSTRUKTUUR EN -GEBRUIK * Hersiening van jaar se werk
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| Afrikaans Huistaal |
| **TERM 1:**PRAAT EN LUISTER 1. Voorbereide praat
2. Onvoorbereide lees
3. Luisterbegrip

SKRYF EN AANBIED 1. Transaksionele skryfwerk

LEES EN KYK 1. Begripstoetse en visuele geletterdheid
2. Poësie
3. Prosa: Baster

TAALSTRUKTUUR EN -GEBRUIK Viva Afrikaans Huistaal Graad 10**TERM 2:**PRAAT EN LUISTER             1.Voorbereide lees            2. Onvoorbereide praatSKRYF EN AANBIED 1. Transaksionele skryfwerk
2. Letterkundige opstel

LEES EN KYK 1. Begripstoetse en visuele geletterdheid
2. Poësie
3. Prosa: Baster
4. Kortverhaal
5. Teksverwerking

TAALSTRUKTUUR EN -GEBRUIK Viva Afrikaans Afrikaans Huistaal Graad 10**TERM 3:**PRAAT EN LUISTER 1. Praat
2. Luistertoets

SKRYF EN AANBIED 1. Transaksionele skryfwerk
2. Opstel

LEES EN KYK 1. Begripstoetse en visuele letterkunde
2. Poësie
3. Filmstudie
4. Drama

TAALSTRUKTUUR EN -GEBRUIK Viva Afrikaans Huistaal Graad 10 **TERM 4:**PRAAT EN LUISTER Voltooi leeslêersSKRYF EN AANBIED 1. Hersien stelwerk

LEES EN KYK 1. Begripstoetse en visuele geletterdheid
2. Poësie
3. Filmstudie

TAALSTRUKTUUR EN -GEBRUIK Hersiening van jaar se werk. |
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| FSM |
| **Term 1*** Factorisation
* Algebraic Fractions
* Partial fractions
* Factorising and solving of cubes

**Term 2*** Complex numbers
* Inequalities
* Completing the square
* Nature of Roots

**Term 3*** Complex numbers
* Absolute values
* Probability
* Integration

**Term 4*** Integration
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| Business Studies |
| **TERM 1:*** Chapter 1: Business Environments (Micro-, Market- and Macro environments)
* Chapter 8,9,10: (Procurement-, Production- and Financial function)
* How to write a business report

**TERM 2:*** Chapter 5: Creative thinking
* Chapter 2: Entrepreneurship
* Chapter 6: Professionalism and Ethics

**TERM 3:*** Chapter 3: Forms of Ownership
* Chapter 7: Teamwork
* Corporate Social Responsibility (CSR)

**TERM 4:*** Chapter 4: Business Related Information
* Chapter 11: Information Management
* Revision
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| CAT |
| **TERM 1:*** Learning Unit 1 – Concepts of Computing
* Learning Unit 2 – Computer Hardware
* Learning Unit 3 – Computer Software
* Learning Unit 4 – Word – Basic Features

**TERM 2:*** Learning Unit 5 – Word – Insert
* Learning Unit 7 – Networking
* Learning Unit 8 – Spreadsheets – Basic features and Layout
* Learning Unit 9 – Spreadsheets – Formulas, Insert, Review, view and help

**TERM 3:*** Learning Unit 6 – Word – Design, layout, review, view and help
* Learning Unit 10 – Social Implications
* Learning Unit 11 – Presentations
* Learning Unit 12 – Solution Development

**TERM 4:*** Learning Unit 11 – Presentations
* Learning Unit 12 – Solution Development
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| Dramatic Arts |
| **TERM 1:****Theory*** South African theatre
* Protest theatre
* Text: Sophiatown by Junction Avenue Theater Company

**Practical*** Body Connectivity
* Voice work
* Character study
* Scene

**TERM 2:** **Theory*** Introduction to film
* Film terminology
* Magic realism
* Film: The Secret life of Walter Mitty by Ben Stiller

**Practical*** Recreating a trailer/ music video
* Exam: Monologue

**TERM 3:** **Theory*** Postmodernism in theatre
* Introduction into all the isms.
* Text: Little Red Riding Hood and the big bad Metaphors by Mike van Graan

**Practical*** Scene for festival/(p)Articipate

**TERM 4:** **Theory*** Film theory
* Film: Barbie by Greta Gerwig / Everything everywhere all at on

**Practical*** Short film for exam
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| EGD |
| **TERM 1:*** Chapter 1: Drawing techniques
* Chapter 3: Geometrical Construction
* Chapter 5: Pictorial Drawings -Isometric
* Computer-aided design

**TERM 2:*** Chapter 6: Solid geometry
* Chapter 4: Orthographic Projection (Mechanical)
* Computer-aided design

**TERM 3:*** Chapter 9: Pictorial Drawings -Perspective
* Computer-aided design

**TERM 4:*** Chapter 8: Civil Drawings
* Computer-aided design
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| English First Additional Language |
| **LANGUAGE:*** Miscellaneous language exercises covering all language structures.

 **NOVEL**:* *The Kite Runner* - Khaled Hosseini

 **POETRY:*** *City Johannesburg*
* *African Beggar*
* *Memory*
* *The Road not taken*
* *Refugee Blues*
* *Man Falling Falling*
* *Shall I compare thee to a Summer’s day?*
* *My parents kept me from children who were rough*

 **WRITING*** Argumentative Essay
* Narrative Essay
* Newspaper and magazine articles
* Giving instructions
* Social media posts
* E-mail
* Dialogue

 **ORAL**:* Prepared reading
* Unprepared reading
* Prepared speech
* Unprepared speech
* Conversations
* Listening tests

 **FORMAL ASSESSMENT**· 2x Comprehension and Language tests· 1x Literature test· Mid-year examination· November examination |
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| English Home Language |
| **TERM 1:** **Poetry*** *Sonnet 18 Shakespeare*
* *How do I love thee? Elizabeth Barrett Browning*
* *Valentine – DuffySonnet 18 Shakespeare*

**Literature*** *Macbeth*

**Written Assessment** * Narrative/Descriptive/Reflective essay

**Oral Work** * Prepared Speech
* Unprepared Reading

**TERM 2:** **Poetry*** *The Flea - John Donne*
* *Because I could not stop for death - Emily Dickinson*
* *Unseen poetry*

**Literature*** *Macbeth*

**Written Assessment** * Literature essay
* Transactional Writing

**Oral Work** * Prepared reading
* Listening Comprehension

**TERM 3:** **Poetry**Protest Poetry* *City Johannesburg - Serote*
* *Could you not write otherwise? - Paton*

**Literature*** *Buckingham Palace*

**Written Assessment** * Literature essay
* Argumentative essay
* Summary

**Oral Work** * Vlog
* Listening Comprehension

**TERM 4:** **Poetry**Protest Poetry* *An Abandoned Bundle*
* *In Detention*
* *My Name*

**Film Study*** *The Swimmers*

**Written Assessment** * Transactional Writing
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| Geography |
| **TERM 1: The atmosphere*** Chapter 1: Composition and structure of the atmosphere
* Chapter 2: Heating of the atmosphere
* Chapter 3: Moisture in the atmosphere
* Chapter 4: Synoptic weather maps
* **GIS**

**TERM 2: Geomorphology*** Chapter 1: The structure of the Earth
* Chapter 2: Plate tectonics
* Chapter 3: Folding and faulting
* Chapter 4: Earthquakes
* Chapter 5: Volcanoes
* Mapwork

**TERM 3: Population*** Chapter 1: Population distribution and density
* Chapter 2: Population structure
* Chapter 3: Population growth
* Chapter 4: Population movements
* Chapter 5: HIV and AIDS
* Mapwork

**TERM 4: Water resources*** Chapter 1: Water in the world
* Chapter 2: The world’s oceans
* Chapter 3: water management in South Africa
* Chapter 4: Floods
* Mapwork
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| History |
| **TERM 1:** * Nationalism in the Middle East and South Africa

**TERM 2:*** Ideas of race in the late 19th and 20th centuries: Australia, Nazi Germany.

**TERM 3:*** China

**TERM 4:*** Apartheid: 1940s to the 1960s.
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| Information Technology |
| * Term 1
	+ Practical
		- Algorithm Design
		- Introduction to Java
	+ Theory
		- System Technologies
			* Basic Computer Concepts
			* Data representation
			* Hardware
			* System Software
* Term 2
	+ Practical
		- Introduction to Java
		- Decision making
		- Loops
	+ Theory
		- Networks
		- Boolean Logic
		- Internet
* Term 3
	+ Practical
		- Programming in Java
			* Loops
			* Decision making
			* Character Handling
			* PAT
	+ Theory
		- Social and ethical issues
* Term 4 / *Kwartaal 4*
	+ Practical
		- Programming in Java
			* Character Handling
			* Methods
			* PAT
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| Life Sciences |
| **TERM 1:*** Biochemistry
* Cell
* Cell Division
* Mammalian Tissues

**TERM 2:*** Plant tissue
* Plant structures
* Leaves as organs of photosynthesis
* Plant anatomy
* Support in plants
* Transport in plants

**TERM 3:*** History of life on earth
* Human support system

**TERM 4:*** Human transport system
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| Life Orientation |
| **TERM 1:*** Communio
* Addiction
* Project: Community service
* LO PET

**TERM 2:*** Discursive Essay writing and practice in class.
* Debates: Controversial topics
* Exam: Discursive Essay
* LO PET

**TERM 3:*** Long walk to Freedom
* Difficult conversations
* Project: Quiz
* LO PET

**TERM 4:*** Social Dilemma
* Source-Based questions exam
* Exam
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| Mathematical Literacy |
| **TERM 1:*** Chapter 1: Numbers and calculations
* Chapter 2: Patterns, relationships and representations
* Chapter 3: Measurements (conversions and time)
* Chapter 4: Finance (documents)

**TERM 2:*** Chapter 5: Measurement (length, distance, mass/weight and volume)
* Chapter 6: Maps and plans (scale and map work)
* Chapter 7: Probability

**TERM 3:*** Chapter 8: Finance (income and expenditure)
* Chapter 9: Measurement (perimeter and area)
* Chapter 10: Maps and plans (plans and models)
* Chapter 11: Finance (interest,banking and taxation)

**TERM 4:*** Chapter 12: Data Handling
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| Mathematics |
| **TERM 1:*** Algebraic expressions
* Exponents
* Equations
* Inequalities

**TERM 2:*** Euclidean geometry
* Trigonometry

**TERM 3:*** Functions
* Trigonometric graphs
* Circle geometry
* Number patterns

**TERM 4:*** Measurement
* Probability
* Statistics
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| Music |
| **TERM 1:*** Elements of Music
* Film music
* Baroque era:
	+ Bach (*Brandenburg Concerti)*
	+ Vivaldi (*Four Seasons)*
* Binary form
* Ternary form

**TERM 2:*** Classical era:
	+ Haydn (*Sympony no. 104*)
	+ Mozart (*Piano Sonatas*)
* Minuet and trio form
* Rondo Form

**TERM 3:*** Afrikaans protest music (1980’s and 1990’s)
* Punk
* Reggae
* Rock ‘n Roll
* Verse and chorus form

**TERM 4:*** Classification of musical instruments according to sound production:
	+ Chordophones
	+ Aerophones
	+ Membranophones
	+ Ideophones
	+ Electrophones
	+ Orchestral instruments
	+ Human voice
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| Physical Sciences |
| **TERM 1**Introduction to Physical Science Chapter 1:How to write a scientific reportMatter and Materials Chapter 2Kinetic Molecular Theory Chapter 3The Atom Chapter 4The Periodic Table Chapter 5Chemical Bonding Chapter 6Particles that make up Substances Chapter 11Magnetism Chapter 14Electrostatics Chapter 15**TERM 2**Physical and chemical change Chapter 12Representing chemical change Chapter 13Aqueous chemistry Chapter 17Electric circuits Chapter 16**TERM 3**Vectors and scalars Chapter 19 Motion in 1D Chapter 20Average speed, average velocity and acceleration Chapter 21Graphs of motion Chapter 22Equations of motion Chapter 23Energy Chapter 24 **TERM 4** Quantitative aspects: The mole Chapter 18Transverse pulse and waves Chapter 7Longitudinal waves and sound Chapter 8 and 9Electromagnetic spectrum Chapter 10  |
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| Tourism |
| **TERM 1:*** Tourism sectors
* Map work and tour planning
* Test 1
* Assessment 1

**TERM 2:*** Domestic tourism
* Tourist attractions in South Africa
* Test 2
* Assessment 2 – Culture Day
* June exam

**TERM 3:*** Sustainable and responsible tourism
* Marketing
* World icons
* Test 3
* Assessment 3 – Excursion assessment

**TERM 4:*** Communication and customer care
* November exam
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| Visual Arts |
| **TERM 1:** Theory:* Prehistoric to Egyptian art
* Classical art

Practical: * Developing a journal
* Medium exposure

**TERM 2:** Theory:* Art of the Middle Ages
* Renaissance

Practical: * Drawing
* Acrylic painting

**TERM 3:** Theory:* Post Renaissance

Practical: * Drawing
* Sculpture

**TERM 4:** Theory:* Modern art period

Practical:* Printmaking
* Drawing
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