

Northern Academy Grade 09 Mid Year Scope 2012

AFRIKAANS GRAAD 9

VRAESTEL 1 (STILLEES EN TAALLEER)

1. Spelling (Tyd en getalle, telwoorde, skryftekens)
2. Woordorde (Sv1TOMPv2I)
3. Infinitief
4. Tyd (Teenwoordig, verlede, toekomst)
5. DAWN woorde
6. Voegwoorde (groep 1,2,3)
7. Lettergrepe
8. Byvoeglike naamwoorde
9. Trappe van vergelyking
10. Voorsetsels
11. Lidwoorde

19 JUNIE 2012

VRAESTEL 2 (LETTERKUNDE)

Poësie

Herfsblaarreëna

Seemeeu

Tarentaal

Herinnering

Prosa

Mejuffrou Matraskop

Om 'n berg te sien

Mid-year Examination

Grade 9

English Home Language

Prose and Poetry – to be written first – 12-06-2012

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Poems:

1. The Birth of Shaka
2. Always a Suspect
3. The Killer
4. Drought
5. The Owl

Prose

1. The Great Flood.
2. Uneasy Homecoming
3. Vendetta

Comprehension and Language – to be written last – 14-04-2012

1. Parts of Speech
2. Punctuation
3. Textual Editing
4. Dictionary work
5. Advertisements
6. Fact and Opinion.

Grade 9 Arts and culture

June exam

Scope

Comparisons between different artworks (workbook)

P32-33 Dance has changed over time.

P36-38 Technology and music.

P40-41 The effects of the media.

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Mathematics Grade 9 Mid Year Scope

June exam 8/6/2012
2hours

Time:

Examinor: J van der Walt

Total: 120

Chapter 1 (numbers)

- Number system : natural -, whole numbers, integers, rational- irrational- and real numbers.
- Between witch integers does eg $\sqrt{34}$ lie.
- Decimal fractions as common fractions and vise versa.
- Representing numbers/inequalities on a numberline.

Chapter 2 (two dimensional shapes and measurements) and 11 (measurements and solids)

- Properties of quadrelaterals
- Theorem of Pythagoras
- Area of regular and irregular poygons
- Area/circumferences of circles
- Volume af solids

Chapter 3 (exponents)

- Division of powers
- Multiplication of powers
- Square roots
- Scientific notation

Chapter 5 (algebra)

- Know the following about an expression:
 - Amount of terms
 - Coefficient
 - Constant terms

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✚ Degree of the expression

✚ Polynomial or not

- Simplifying of expressions: add/subtract expressions from each other.
- Products and factors
- Factorisation

Chapter 9 (ratio)

- Write something as a ratio in simplest form
- Divide in ratio
- Increase/decrease in ratio

Lines and triangles (notes past in workbooks)

- Angles:
 - ✚ angles on a straight line
 - ✚ vertical opposite angles
 - ✚ revolution
- parallel lines:
 - ✚ corresponding angles
 - ✚ co-interior angles
 - ✚ alternate angles
- properties of triangles
 - ✚ interior angles add up to 180°
 - ✚ exterior angles equal to sum of opposite interior angles
 - ✚ equilateral triangle
 - ✚ isosceles triangle
- Similarity
- Congruency

Northern Academy

Natural Science Grade 9

Mid-year Examination Scope

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For the exam students are to study the following from the grade 9 Natural Science file:

- Force p 1-4
- Work p8-9
- Power p19
- Wattage of electrical appliances and the sale of electrical energy p23
- Current electricity p35-40
- Electrostatics p28-30
- Life processes of the human body p90
- The cell as basic building block p92-95
- Nutrition and digestion p109-113
- Respiration p118-120
- Excretion p123-124
- The circulatory system p127-128

Sketches to be studied:

- The human heart, Constituents of blood p127
- The Urinary system of the human, the skin with a sweat gland p123
- The Human digestive system p111
- Shapes and diseases of bacteria p95
- Table of electrical components p40

Scope: Exam June 2012

Grade 9 English FAL

Language

- Parts of speech

Northern Academy Grade 09 Mid Year Scope 2012

(Nouns, adjectives, pronouns, prepositions, conjunctions, articles, verbs, adverbs.)

- Punctuation
- Summary
- Tenses

Prose

- Shall we dance
- The legend of the buffalo dance
- Oliver Twist
- Shoshaloza

Poetry

- I am an African
- The African Pot
- Hare-brained Secretary bird
- Anthem for doomed youth
- My Country

Scope

Grade 9Accounting

Mid - year exam 2012

13 June 2012

150 marks

90min

1. Multiple choice (sales/cost of sales formula! Page 1-2)
2. Match the columns (creditors, drawings, capital assets, petty cash and accountant pages 1-6)
3. Steps performed to keep record of the money matters of the business (Page 8)
4. Cash Receipts Journal and Cash Payments Journal (Page 17-35, example task 4.6)
5. Missing words (General Ledger page 36-44)
6. General Ledger (Page 36-73, example task 5.8 and 5.9)

Scope Midyear Exam

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Life Orientation grade 9

Page 9 – 10	Factors influencing diet
Page 11	Ecological factors, free range, battery chickens, organic food.
Page 12-13	GM food
Page 17-19	Substance abuse
Page 20-21	Physical, emotional and changes at school and with family and friends
Page 21	Rehabilitation
Page 27	Health services and HIV and AIDS;
Page 30	- 31 Stages of HIV infection
Page 34	Citizen rights and choices
Page 35	your rights and the law
Page 40	National days
Page 44	Cultural diversity and
Page 50	Different religions and peace.

SEPEDI LELEME LA GAE

GRADE 9

JUNE EXAMINATION SCOPE

LEPHEPHE LA PELE – {LANGUAGE}

MEPUTSO {100}

✓ Tekatlhaloganyo	{30}
✓ Maswaodikga	{10}
✓ Maina	{10}
✓ Bong	{10}

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- | | |
|-------------|------|
| ✓ Malatodi | {10} |
| ✓ Makopanyi | {10} |
| ✓ Diema | {10} |
| ✓ Madiri | {10} |

LEPHEPHE LA BOBEDI-{LITERATURE}

MEPUTSO {100}

- ✓ **Karolo A - Padi**
Ga le kgethe mmala - **Kgaolo ya 1- 4** {50}
- ✓ **Karolo B - Direto**

Sebapatšammele {20}
- O mosadi wa ka {20}
- “Mošita-a- Malope” {10}

SOCIAL SCIENCES SCOPE GRADE 9

HISTORY

HUMAN RIGHTS DURING AND AFTER WWII

- Glossary
- P 2 old files – the development of the Nazi Party

THE END OF WWII AND THE STRUGGLE FOR HUMAN RIGHTS

- Glossary
- Summary
- Ku Klux Klan summary
- P14 Old files – civil rights in America
- P15 old file – anti-colonial struggles , Kenya & Congo

GEOGRAPHY

DEVELOPMENT ISSUES

- Measures of development p55 old file
- Sustainable development p 57 old file

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- The Green Revolution p 59 old file

MAPWORK

- Calculating distances
- True bearing
- Direction
- Correlating information on maps

Scope **Technology Grade 9** **Midyear 2012** **André de Beer**

All definitions
Triangles
Polygons
Inscribed and circumscribed triangles
Geometrical concepts
The circle and its components
Three D Drawings
Orthographic drawings

EMS Gr 9 **June exam 2012 Scope**

- Needs and wants
- Primary, secondary & tertiary sectors (Sectors of the economy)
- Supply and demand and market
- What else affects demand
- Equilibrium price
- Elastic & Inelastic demand
- The economic systems
- Trade unions
- The development of money
- Inflation
- The economic cycle
- The national budget