INTEGRATED PRIMARY CURRICULUM GRADES SYLLABUS

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Grade 3 Syllabus

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Introduction to the Integrated Syllabus for Grades 1 -3

This syllabus is part of a new integrated primary school curriculum, which is designed to respond to the changing needs of education in Lesotho and to deliver *Education for Individual and Social Development*, as laid out in the 2009 *Curriculum and Assessment Policy*, equipping both Basotho citizens and the Nation as a whole to meet the challenges of the increasingly globalised world in which we live, whilst maintaining the core values and identity of Basotho culture and society. Syllabi and Teacher's Guides for primary Grades 1, 2 and 3 of the new curriculum have been developed by curriculum designers from the National Curriculum Development Centre (NCDC), in partnership with other stakeholders. These materials were pilot tested in 70 primary schools throughout Lesotho in 2012.

Integrated curriculum

An integrated curriculum draws together knowledge, skills, attitudes and values from different subject areas to develop a more powerful understanding of key ideas which can be connected and related in meaningful ways by both the learners and teachers. This involves the development of **thinking skills**, as opposed to basic, subject-based skills and rote learning. Thinking skills enable learners to realise their potential and become better learners, creative workers and active citizens. The integrated curriculum has many advantages over the traditional subject-based approach. The integrated curriculum:

- mirrors the way children think, understand and learn, taking in many things and processing or organising them holistically, rather than in fragmented pieces;
- builds and reinforces key concepts and skills;
- provides contexts in which to understand, use and apply subject-specific skills and concepts;
- builds on prior knowledge and experience, making connections across subject areas and supporting a holistic worldview to make learning more meaningful;
- makes learning more relevant, reflecting the "real world" and the ways children learn at home and in the community;
- offers coherence in learning between different subjects, unifying learning beyond individual subject areas.

Organisation, structure and rationale of the curriculum

Instead of traditional subjects, the curriculum is based on:

- Curriculum Aspects, which highlight the life challenges and contexts in which the learner is expected to function as an individual and a member of society. There are five of these: Effective Communication; Awareness of Self and Others; Environmental Adaptation and Sustainable Development; Health and Healthy Living; and Production and Work-related Competencies.
- Learning Areas (into which the traditional subjects have been grouped), which indicate a body of knowledge necessary to equip learners with the competencies necessary to address these challenges. The five Learning Areas are: Linguistic and Literary; Numerical and Mathematical; Personal, Spiritual and Social; Scientific and Technological; and Creativity and Entrepreneurial.

The curriculum aims to develop **Core Competencies**, which will enable learners to apply the knowledge and acquired skills, values and attitudes necessary to address both current and new situations: *Effective and functional communication*, *Problem solving*, *Scientific, technological and creative skills, Critical thinking, Collaboration and cooperation*, *Functional numeracy* and *Learning to learn*.

The ambitious and innovative interaction between **Curriculum Aspects** and **Learning Areas** in order to produce **Core Competencies** outlined above concern the whole of Basic Education in Lesotho. In Grades 1, 2 and 3 the foundations are laid for the rest of Basic Education. The syllabi for Grades 1, 2 and 3 seek to enable young learners to take their first steps on a pathway of active, independent learning. Naturally, at these levels, Learning Outcomes and the activities designed to achieve them are age appropriate, designed to nurture young children's early development as learners and to foster positive, enthusiastic attitudes towards school and education, thus preparing them to become progressively more autonomous learners in the future. The emphasis is on practical activities, which develop the young learners holistically, stimulating their curiosity and fostering an active approach to learning. Teachers are encouraged to use a wide variety of teaching techniques, including group work, practical exercises and activities involving the wider community. The role of the teacher is seen as facilitating active learning by students, rather than a teacher-centred didactic approach.

Each grade of the syllabus is made up of four units, structured around thematic principles. Each unit includes material from the five Learning Areas, which has been thoroughly integrated, to reflect the way young children learn. The rationale and content for each unit is informed by the five Curriculum Aspects.

The units

Each grade contains the following four units:

- Unit 1: "About myself". The learner becomes aware of his/her personal identity, within the context of the national culture ("who I am") and of him/herself as an active learner with emerging competencies ("what I can do").
- Unit 2: "How I relate to others". The learner learns about his/her place and role within the communities of the family, the school and the wider society, and develops culturally appropriate social and linguistic behaviour.
- Unit 3: "The world around me". The learner discovers the natural world and how to interact with it resourcefully, responsibly and sustainably.
- Unit 4: "Looking after myself". The learner is introduced to principles of basic health, personal care, fitness, nutrition and safety, including the notions of disaster and risk reduction, as appropriate to a young child growing up within the specific context of Lesotho.

These themes recur throughout the three grades, with a **progressive spiralling** and **cumulative development** of the concepts and skills encountered over the course of three years.

The windows

In addition to the integrated syllabus, in order to ensure that learners achieve a high level of functional literacy and numeracy by the end of grade 3, each unit also contains **windows** dedicated to basic numeracy and literacy. Each week a significant period of classroom time will be spent on these **windows**, which are designed to complement and build on the integrated part of the syllabus, reinforcing and developing the skills and concepts of basic literacy and numeracy.

The **literacy window** comprises:

- a Sesotho window, designed to ensure that by the end of grade 3 learners achieve a high level of functional literacy in what is the initial language of instruction for most learners;
- an **English window**, which introduces English as a second language and future language of instruction.

The **numeracy window** gives learners the tools to apply numerical and mathematical skills and knowledge to real life situations, reinforcing concepts introduced in the integrated syllabus.

Layout and presentation of the syllabus

Each unit is presented as follows:

An initial table provides an **overview of the unit**, listing the targeted **learning outcomes** and giving a summary of the content of each of the **windows** (see, for the example, the overview of Unit 1 on pages 5 - 6).

A second much longer table provides an **activity plan** for the entire unit. For each targeted learning outcome, details are given of:

- the key concepts, skills, values and attitudes which underpin its successful attainment.
- a list of suggested learning experiences or activities which can be used by the teacher. This is not exhaustive and the teacher is free to use other complementary activities.
- assessment criteria, guiding the teacher in what to assess.
- a list of suggested resources. This is designed to help all teachers, however many or few resources may be available in their schools and communities.

A **Teacher's Guide** is available for each Grade. This gives pedagogic advice and background subject information to teachers. It contains an introduction which gives more details on the scope of the different **Learning Areas**.

Principles of assessment

Assessment and curriculum are closely integrated and mutually supportive. The 2009 *Curriculum and Assessment Policy* introduces continuous assessment (CASS) as a key strategy to reform education. Continuous assessment is an on-going system of monitoring and assessing learners' progress which is closely integrated with the teaching and learning process and actually supports learning. It is formative assessment, done in the school environment through daily teaching. It can also be achieved through projects, quizzes, tests, interviews and observations.

In the context of Lesotho, it has been decided to merge formative assessment and assessment for learning, moving away from the traditional ways of testing, which have been found to be severely limiting. Testing through examinations and tests provides learners with marks or grades, for example 7/10 or 12/20. However, it does not give any indication of what the learner is actually able to do. Instead of marks or grades, the new methods of assessment will generate statements about each learner's progress and ability. These will help learners, their teachers and future teachers, their parents and guardians, as well as education policy makers, to know exactly what a learner has learned and is capable of doing, also indicating areas where remedial work is needed. A further disadvantage of conventional testing is that teachers feel under pressure to "teach to the exam" and ignore aspects of the curriculum which will not be examined. This results in teaching focusing on an excessively narrow body of knowledge, which does not deliver a well-rounded education or prepare learners for the demands of the real world. The continual assessment which will be used to assess learners' progress in the new integrated curriculum will allow the teacher to teach and assess the whole curriculum.

The units of the syllabus are presented in such a way that, along with each learning outcome, **assessment criteria** guide the teacher in **what to assess** to determine whether the learning outcome has been successfully achieved, partially achieved or not yet achieved. The question of **how to assess** these learning outcomes is not explicitly addressed in the units. Rather it is presented in two other documents which are available to teachers: *a Guide to Continuous Assessment: implementing the curriculum and assessment policy and improving learning and achievement in Lesotho (ECoL January 2012) and Assessment Packages in Numeracy and Literacy for Grades 1 to 3. Further advice on how to assess learning is contained in the Teacher's Guides. Teachers will be trained to understand and use these techniques and supported through the initial stages of their introduction.*

Teachers will share learning outcomes and success criteria with learners, so that learners know what they are learning and the standards they are aiming for. They will provide feedback (which may be oral or written) that helps learners to identify improvement; both the teacher and the learner will reflect on learners' performance and learners will learn **self-assessment techniques** to discover areas for improvement. This promotes a more active approach to learning and recognizes both that motivation and self-esteem are crucial for effective learning and progress, and that these can be increased through effective assessment techniques. In addition to self-assessment, peer assessment is a useful tool which will be used as appropriate.

Just as there are many partners in promoting successful teaching and learning (the learner, their class teacher, other teachers in the school, the school principal, parents and guardians and the wider community), successful assessment includes people other than the learner and their teacher. In particular, parents and guardians are encouraged to take the time to understand the new process, to discuss it with their children and their teachers, follow their children's progress and support both learners and teachers in the new modes of assessment.

Definitions of terminology used

Learning outcome: statement in measureable terms of what a learner should know, understand or be able do by the end of a particular unit. This is expressed as an "outcome" rather than an "objective", since teachers are familiar with this usage from the previous syllabus (to differentiate "learning outcomes" from the "specific objectives" addressed by each subject).

Learning experiences: teaching and learning activities designed to enable learners to achieve a given learning outcome.

Concept: a general idea which emerges from a specific situation; once understood it can be applied to different contexts to promote understanding. For example, the concept of the family emerges from awareness of the familiar unit in which people live; it can be applied to groups of animals, plants or words which naturally belong together.

Skills: abilities which every learner is expected to acquire to help them learn and live well in society; they can be mental, physical or social.

Values: qualities which are considered to be important, worth preserving and transmitting to the younger generation. For example, Basotho consider honesty and respect to be essential values.

Attitudes: positions or opinions: what is appreciated or disliked by an individual or a group. For example, teachers tend to have a positive attitude towards learners who work hard at school.

Suggested resources: a list of possible items, materials, persons etc. which may be used to help achieve a given learning outcome.

Grade 3 Unit 1 "About myself"

Overview of unit

Learning outcomes: at the end of this unit learners should be able to:	Literacy v	vindow	Numeracy window
	Sesotho	English	
1. outline their family genealogy.	Listening to stories to	Formal and informal	Consolidation of set
2. $d_{\rm rest}$ is the four the 10 shows at a single second state that the same half \mathbf{c} (shows at a flucture state of the single second state of the si	predict the contents with	greetings and the use of	formation, using the
2. Identity sets of up to 10 elements and use correctly the symbols \in (element of)	the help of the title, asking	titles in more formal	symbols \in , \notin and $\{\}$
and $\boldsymbol{\varepsilon}$ (not element of). IG	and answering questions,	modes of address.	diagrams to form sots
	events sequentially and	Development of	ulagranis to form sets.
3. use set braces and Venn diagrams. IG	saving why events	grammatical structures	Knowledge of the value
	occurred as they did.	with: differentiation	of numerals 1- 1000
4. identify different clans and totems in Lesotho. TG		between countable and	and association with
	Reinforcement of the	uncountable nouns;	their names and
5. play indigenous games.	culture of requesting,	practice of the simple	symbols.
	apologising, showing	past tense and contrast	
6. identify leaders in different social institutions.	gratitude, practising 'lost	with the past	Place value of 3 digit
	and found' and respect of	continuous; use of	numbers.
7. state their roles and responsibilities in different social institutions. TG	one's and other people's	adverbs of time.	
	property.		Addition of 3 digit
8. identify goods, services and forms of trade which satisfy basic needs.		Ongoing development	numbers without
	Sentence construction	of writing, focusing on	carrying, the sum being
9. identify different types of careers. TG	with emphasis on	the spelling of common	within the range 1 –
	meaning, spelling, word	words containing slient	1000.
10. recite thematic poems about respect and honesty. TG	adjoctives, punctuation	handwriting and correct	Subtraction of 2 digit
	conjunctions and self-	nunctuation in two-	numbers without
11. compose games, expressive and literary works.	correction	paragraph texts	horrowing
		puroBraph texts.	Sorrowing.
12. use different types of drawing to express themselves and communicate. TG	Introduction of four letter	Introduction of more in-	
	blends mpsh, ntlh	depth reading, with	
13. identify music genres from three different cultures. [TG]	Introduction to paragraph	more critical responses	
	writing through guided	from learners to what	
14. crocnet simple items	composition. Extension of	they have read.	

15. knit simple items.	punctuation, using capital letters for all proper nouns.	On-going development of oral skills. with a	
16. perform basic sewing stitches.	Reinforcement of speaking	focus on confidence in speaking and on more	
17. interpret the features of the coat of arms.	about topics of interest, reports, reciting poems,	critical listening.	
18. create signs and symbols. TG	including those which are clan-related.		
19. compare numbers using symbols: =, >, and <. TG			
20. count numbers within the range 1-1000.			
21. read numerals within the range 1 – 1000.			
22. write numerals within the range 1-1000.			
 23. order 3 digit numbers in order of magnitude. 24. identify also active a functor 2 digit numbers. 			
 24. Identify place value of up to 3-digit numbers. 25. write numbers in expanded notation 			
26. add 3-digit numbers with and without carrying, the sum being within the range 1-1000.			
27. Subtract 3-digit numbers with and without borrowing.			

TG indicates that a Learning Outcome is guided in the Teacher's Guide

Grade 3 Unit 1 "About myself"

Activity plan

1. outline their family Concepts Learners: outline their family genealogy. Resource person (s) genealogy Family tree (three • identify family members up • identify family members up	Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
generations relating iterations relating iterations draw their family trees up to three generations. Paper Paternal and maternal grandparents parents up to three generations. three generations. Pencils Parents Child • draw family tree. off-awareness Appreciation • draw family tree. role-play family members up to three. Pencils	 outline their family genealogy. 	Concepts Family tree (three generations) Paternal and maternal grandparents Parents Child Skills Dramatisation Critical thinking Drawing Values and Attitudes Self-awareness Appreciation	 Learners: identify family members up to three generations. role-play family members up to three generations. draw family tree. 	outline their family genealogy. draw their family trees up to three generations. role-play family members up to three.	Resource person (s) Paper Pencils

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
identify sets of up to 10 elements and use correctly the	Concepts Symbols	• Learners group themselves according to their clans to	identify sets of up to 10 elements and correctly use	Maths kit
symbols ∈ (element of) and ∉ (not element of).	Element of (€) Not an element of (∉)	form sets.Learners identify elements	symbols ∈ and ∉.	Maths chart
	Skills	of different sets produced.Teacher introduces symbol		Concrete objects
	Drawing Critical thinking	 ∈ (element of). Learners identify elements 		Shapes
	Creativity Manipulation	of a given set.		Teacher's Guide
		 a given set. Teacher introduces symbol 		

Values and Attitudes Cooperation Confidence	 ∉ (not element of). Learners identify elements which do not belong to given sets.
	Learners practise to writing the symbols correctly.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3. use set braces and Venn diagrams.	Concepts Identification of symbols Set braces { } Venn diagrams Skills Drawing Critical thinking Creativity Manipulation Values and Attitudes Cooperation Confidence	 Teacher introduces set braces { }. Learners practise writing set braces. Learners match parts of set braces using jig-saw puzzles. Learners list elements in set braces. Teacher introduces Venn diagrams. Learners list elements in Venn diagrams. 	use set braces { } correctly to list elements of a set. use Venn diagrams correctly.	Improvised jig-saw puzzles Parts of set braces Venn diagrams using rings Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:		Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
4. in t	dentify different clans and otems in Lesotho.	Concepts Clans Totems Clan poems Skills Discussion Cooperation Self-awareness	 Teacher helps learners to: name their clans. name their totems. recite their specific clan poems (<i>Thella-he!</i>). match clans and totems in Lesotho. 	identify different clans and totems in Lesotho. name their own clans and totems. match clans and totems in Lesotho. recite their clan poems.	Reference materials on the History of Basotho and Lesotho Pictures and posters of animals, people, plants, food and birds Resource person(s) Teacher's Guide
		values and Attitudes			

Appreciation		
Respect		
Acceptance		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
5.play indigenous games.*	Concepts Indigenous games: liboko, toeba- toeba tloha moo, boleke, kapi ea ngoana 'Noi, bana ba ka tlong hae, ke lelimo ke ja bana Skills Playing Rhythm Running Catching Values and Attitudes Cooperation Appreciation Patience Tolerance	 Teacher and learners discuss indigenous games which learners know.* Teacher probes learners with questions to get them to describe the games.* Teacher and learners discuss appropriate language used while playing the games.* Teacher and learners discuss the importance of cooperation and taking turns.* In groups, learners agree on which games to play and play them. The teacher should ensure that all learners play all the games over the course of the unit. 	play indigenous games. cooperate and take turns.	Safe space outdoors Hiding places <i>Lebekere</i>

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
6.identify leaders in different social institutions.	Concepts Leadership structure: family, school, church and community Skills Discussion	 Teacher helps learners to: name leaders in different social institutions. discuss roles and responsibilites of different leaders. draw the leadership 	name leaders in different social institutions. draw leadership structure in different social institutions. write a short narrative about the	Resource person(s) Paper Pencils

Cooperation Self-awareness Representing structure Values and Attitudes Appreciation Respect Tolerance	 structure in the family, school and church. choose one of the leaders and write a short narrative about their roles and responsibilities. 	roles and responsibilities of one of the leaders.	
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Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
7. state their roles and responsibilities in different social institutions.	Concepts Roles and responsibilities Skills Self- awareness Cooperation Discussion Communication Dramatisation Values and Attitudes Respect Awareness Caring Appreciation Empathy	 Learners: discuss their roles and responsibilities in the family, classroom, school, church or other religious organisations and communities. role-play roles and responsibilities of different learners in different groups. 	state their roles and responsibilities in the family, classroom, school, church or other group. role-play roles and responsibilities of different learners in the family, classroom, school, church or other group.	Pictures Reference materials (Universal Declaration of Human Rights booklets) Posters Teacher's Guide

Le	arning Outcomes: at the	Concepts, skills, values and	Su	ggested learning experiences	What to assess: the teacher	Suggested resources
	and he able to	attitudes			to.	
sn	iouid be able to:				to:	
8.	identify goods, services	Concepts	•	Teacher and learners	explain goods, services and	Pictures
	and forms of trade which	Goods		discuss what goods are and	trade.	
	satisfy basic needs.	Natural resources		give examples.		Charts
		Services	•	Teacher and learners	differentiate forms of trade.	
		Trade		discuss where goods come		Bostick
				from.	identify natural resources.	
			•	Teacher and learners revise		Small items
		Skills		natural resources (learned	play trade game with small	

Identification	in Grade 2) and list items
Discussion	in Grade 2/ and itst iterits.
Discussion	examples on the
Critical thinking	chalkboard.
Problem-solving	Teacher and learners take a
	field trip to explore natural
Values and Attitudes	resources in their locality.
Responsibility	Teacher and learners
Respect	discuss the basic services
Assertiveness	that are offered in their
Awareness	locality and list them on the
Appreciation	chalkboard.
	Teacher facilitates a game
	where learners exchange
	small items by trading them
	with one another.
	Learners are asked why
	each one traded as they
	did.
	Teacher reinforces the
	concept of trade by making
	learners play the trading
	game again, commenting
	on their choices.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
9. identify different types of careers.	Concepts Career Types of careers Skills Communication Identification Values and Attitudes Appreciation Acceptance	 Teacher explains the word <i>career</i>. Learners: list different types of careers. identify different types of careers from pictures provided. discuss what careers they would like to follow later. write a short composition 	identify different types of careers. write a short composition about the careers they would like to follow.	Posters Pictures Magazines Teacher's Guide
		about the careers they would like to follow.		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
10. recite thematic poems about honesty and respect.	Concepts Lifela tsa Sesotho Respect Honesty Skills Singing Discussion Interpretation Values and Attitudes Appreciation Patience Tolerance Competence Competence Commitment Cooperation	 Teacher discusses thematic folk praises relating to respect and honesty with learners. Teacher invites resource person(s) to recite <i>Lifela tsa</i> <i>Sesotho</i>. Learners practise <i>Lifela tsa</i> <i>Sesotho</i>. Teacher and learners discuss desirable attributes of respect and honesty. 	recite thematic poems about honesty and respect.	Resource person(s) Thematic poems <i>Lifela tsa Sesotho</i> Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
11. compose games,	Concepts	Teacher explains the	compose some of the following:	Paper
expressive and literary	Simple games	importance of composing	simple games, dance	
works.	Dance	expressive and literary	movements, music, recitals,	Pencils
	IVIUSIC Recitals	works as a means of	drama and aerobics.	Music
	Drama	generating income.		Wusic
		Teacher Invites resource norson(s) to perform games		Poems
	Actobics	dance music recitals		1 denis
	Skills	aerobics and drama and/or		Resource person(s)
	Agility	plays videos of games.		
	Intensity	dance, aerobics, music,		Videos
	Composing	recitals and drama.		
	Dancing	• Learners compose three-		
	Acting	minute games, recitals,		
	Creativity	music, dance and drama		
	Critical thinking	connected to the themes of		
	Decision-making	respect and honesty.		

Values and Attitudes Commitment Perseverance Patience Assertiveness Competence Cooperation	 Learners perform three- minute games, recitals, aerobics, music, dance and drama. Learners write one-stanza poems and short comedies. Learners compose musical lyrics. 	
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Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
12. use different types of drawing to express themselves and communicate.	Concept Drawing Communication Skills Observation Critical thinking Problem-solving Interpretation Drawing Accuracy Values and Attitudes Commitment Competence Patience Patience Persistence Appreciation Aesthetics	 Teacher demonstrates drawing figures and pictures on the chalkboard. Teacher demonstrates drawing a puzzle, cutting and joining it together. Learners practise drawing puzzles, cutting and joining them together. Teacher demonstrates drawing pictures of people and objects in motion. Learners practise drawing figures by joining points. Learners practise drawing pictures in motion. Teacher discusses pictures illustrating stories with learners. Learners practise drawing pictures illustrating stories. Learners display their work on the wall 	use different types of drawing to communicate and express themselves.	Paper Crayons Pencil Scissors Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
13. identify music genres from	Concept:	Teacher discusses music	identify three music genres from	Radio
three different cultures.	Music genres from different	genres from three different	other cultures.	
	cultures	cultures.	imitate three music genres from	Cassette/CD
	Skills Listening	Teacher plays three music genres from other cultures or invites resource	other cultures.	Cell phone
	Identifying	person (s) to perform.		Resource person (s)
	Singing	Learners sing and dance to		
	Dancing	imitate three music genres		Teacher's Guide
	Values and Attitudes	from other cultures.		
	Appreciation			
	Competence			
	Tolerance			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
14. crochet simple items.	Concepts Crocheted items: headband wristband	 Teacher helps learners to read simple crochet patterns. 	read simple crochet. make simple patterns.	Crochet hooks Wool/yarn
	Skills Crocheting Counting Reading Handling	 Learners practise provided simple crochet patterns. Learners crochet simple headband and wristband. Learners display their articles 	crochet head and wristband.	Children's scissors Patterns
	Values and Attitudes Care Commitment Competence Neatness Workmanship Aesthetic			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
15. knit simple items.	Concepts Stocking stitches: knit stitch purl stitch Skills Knitting Counting Reading Handling Values and Attitudes Care Commitment Competence Neatness Workmanship Aesthetic	 Teacher demonstrate stocking stitch using knit and purl stitches. Learners practise stocking stitch. Learners make samples of stocking stitch. Learners explore different resources to find simple patterns. Teacher guides learners to read simple patterns Learners practise simple patterns Learners make simple knitted items and display them. 	make stocking stitch. read simple patterns. make simple patterns.	Knitting pins Wool Children's scissors Patterns

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
16. perform basic sewing	Concepts	Teacher emphasizes	handle sewing needle.	Children's sewing needle
stitches.	Sewing stitches:	danger of sewing tools.		
	uneven tacking stitch		thread a sewing needle.	Thread
		Teacher demonstrates		
	Skills	and supervises the	make uneven tacking stitch.	Children's scissors
	Sewing	handling and threading		
	Cutting	of a needle.		Paper off-cuts
	Observation	• Learners practise the		
	Handling	handling and threading		Fabric off-cuts
	Threading	of a needle.		
		Teacher demonstrates		

Values and Attitudes	uneven tacking stitch.	
Workmanship	Learners practise	
Care	uneven tacking stitch.	
Commitment		
C ooperation		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
able to: 17. interpret the features of the coat of arms.	Concepts Features of the coat of arms: Thaba-Bosiu horses shield knob kerrie spear crocodile Skills Cooperation Self awareness Communication Reporting Values and Attitudes Appreciation Awareness Tolerance Patriotism	Learners: mention what they see on the coat of arms find out what the features on the coat of arms represent report their findings draw the coat of arms	list the features of the coat of arms interpret features of the coat of arms draw coat of arms	Coat of arms Pictures posters
	Respect			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
18. create signs and	Concepts	Teacher and learners	create signs and symbols for	Paper
symbols.	Signs and symbols in public places	discuss how signs and symbols can be used to represent things and ideas.	religious sites, health centres and business sites.	Cardboard
	Skills	Learners explore signs and	display and explain their work.	Pencil
	Creativity	symbols for religious sites, health centres and business		Pair of scissors
	Values and Attitudes	sites.		
	Commitment	In groups, learners create		Coloured pencils
	Tidiness	signs and symbols for religious sites, health centres and husiness sites		Sticks
	Cooperation	 Learners display their work 		Glue
	Sharing Respect	on the display rack.		Sellotape
				Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
19. compare numbers	Concept	Teacher:	use symbols =, > and < to	Maths kit
using symbols =, > and < .	Comparing Skills Comparing	 uses concrete objects to demonstrate comparisons using the symbols > and <. being learners to use 	compare numbers.	Charts Cards
	Reading numbers Manipulation Logical thinking	symbols > and < as they compare numbers.		Number strips
	Problem-solving	 compare numbers using symbols = > and < 		Number lines
	Values and Attitudes Cooperation	 compare groups of objects with more and less items 		Number trays
	Appreciation Patience	 and apply symbols correctly. use the symbols to compare numbers, for example 5 < 12 and 12 > 5. 		Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
20. count numbers within the range 1-1000.	Concept Counting 1-1000 Skills Counting numbers Manipulation Logical thinking Values and Attitudes Appreciation Patience	 Teacher shows learners charts to count numbers 1- 1000. Learners: count numbers from the charts in groups. individually use number lines to count. arrange jumbled numbers and count in a sequence. 	count numbers within the range 1-1000. arrange jumbled numbers and count in a sequence.	Maths kit Charts Cards Number strips

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
21. read numerals within the range $1 - 1000$	Concept Reading numerals	Teacher helps learners to:	read numbers within the range	Maths kit
Tange 1 - 1000.	Skills	 read numerals using charts from the Maths kit. read numerals using flash 	1-1000.	Charts
	Reading numbers Manipulation	cards, number trays and		Cards
	Logical thinking	 sort numbers on the charts into a sequence and count 		Number strips
	Values and Attitudes			Number lines
	Cooperation Appreciation Patience			Number trays

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
22. write numerals within	Concept	Teacher helps learners to:	write numbers within the range	Maths kit
the range 1-1000.	Writing numerals	• write numerals using charts	1-1000.	
		from the Maths kit.		Charts
		 write numerals using flash 		

Skills	cards.	Cards
Writing numbers	 write numbers in a 	
Manipulation	sequence in their exercise	Number strips
Logical thinking	books.	
	 write numbers from the 	Number lines
Values and Attitudes	number strips.	
Cooperation		Number trays
Appreciation		
Patience		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
23. order 3-digit numbers	Concept	Teacher helps learners to:	order 3-digit numbers in order	Maths kit
in order of magnitude.	Ordering Skills	 use number lines to arrange numbers in a sequence. find missing numbers on 	of magnitude.	Charts
	Ordering	number strips.		Cards
	Reading numbers Manipulation Logical thinking	 arrange number cards in a sequence. form their own sequences. 		Number strips Number lines
	Values and Attitudes			
	Cooperation			Number trays
	Appreciation			
	Patience			

earning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
24. identify place value	Concept	Teacher helps learners to:	identify place value of up to	Abacus
of up to 3-digit	Place value	• use abacus to find the value	3-digit numbers.	
numbers.		of 3-digit numbers.		Maths kit
	Skills	• identify value of numbers in		
	Reading numbers	3-digit numbers on the		Charts
	Writing numbers	chart.		
	Ordering	• fill in the table showing		Cards
	Logical thinking	place values of 3-digit		
	Accuracy	numbers.		Number strips
		 find values of numbers 		

Γ	Values and Attitudes	written on the number	Number lines
	Honesty	strips, trays and lines.	
	Appreciation		Number trays

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 write numbers in expanded notation. 	Concept Place value	Teacher provides learners with numbers to identify	write numbers in expanded notation.	Maths kit
	Expanded notation	place values.		Charts
	Skills Reading	Learners: • arrange numbers from the		Number strips
	Expanded notation Writing	 smallest to the biggest. write numbers in expanded 		Number cards
	Ordering Logical thinking Accuracy	 notation. work in groups to write expanded notation of numbers given on the work 		Number trays
	Values and Attitudes	cards.		
	Honesty Appreciation			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
26. add 3-digit numbers with and without	Concepts Addition	• Teacher checks learners' understanding of place	add 3-digit numbers without carrying.	Addition charts
carrying, the sum being within the range	Skills	value for 3-digit numbers.Teacher helps learners to	add 3-digit numbers with	Maths kit
1-1000.	Addition Accuracy	use abacus to show place of 3-digit numbers.	carrying.	Number line
	Manipulation Problem-solving	• Teacher helps learners to add 3-digit numbers without		Abacus
	Values and Attitudes	carrying.		Money
	Cooperation Appreciation	addition of 3-digit numbers with carrying.		Dienes blocks
		• Learners carry out addition		

of 3-digit numbers with
carrying, using concrete
objects.
Learners solve real-life
problems involving addition
of 3-digit numbers.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
27. Subtract 3-digit	Concept	Teacher helps learners to:	subtract 3-digit numbers	Subtraction charts
numbers with and	Subtraction	 use concrete objects to 	without borrowing.	
without borrowing.		subtract without borrowing.		Maths kit
	Skills	• subtract numbers without	subtract 3-digit numbers with	
	Subtraction	borrowing.	borrowing.	Number line
	Accuracy	Teacher demonstrates		
	Manipulation	subtraction with borrowing.		Abacus
	Problem solving	Learners:		
	Logical thinking	 subtract with borrowing 		Linking blocks
		• solve real-life problems		
	Values and Attitudes	involving subtraction of 3-		Dienes blocks
	Cooperation	digit numbers.		
	Appreciation	 create and solve their own 		
		problems involving		
		subtraction.		

Literacy window: Sesotho

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
 lumelisa le ho arabela tumeliso ka nepo le ka tlhompho.* 	Moko-taba Tumeliso: -Lumela 'mè/ ntate/ lebitso la motho -Lumelang ntate le 'mè/ metsoalle -Le/u phela joang? -Sala/ salang hantle! -Fonane/ fonaneng ! Karabo ea tumeliso : -E 'mè/ ntate. -Ke phela hantle uena u phela joang 'mè/ ntate? -Tsamaea/tsamaeang hantle! -Fonane/fonaneng! Litsebo-ketso Ho: bua, mamela, lumelisa ka letsoho Makhabane tšebelisano-'moho, phelisano tlhompho	 Lumelisa bana 'me u ba rute ho arabela ka nepo le ka tlhompho. Buisana le bana ka bohlokoa ba tumeliso. Buisana le bana ka phapang pakeng tsa ha ho lumelisoa motho a le mong leha ho lumelisoa batho ba bangata. Buisana le bana ka mantsoe a sebelisoang ha ho arohanoa. Bana ba tšoantšise maemo ao ba lumelisang ho 'ona. Ka lihlotšoana le ka bobeli, bana ba lumelisane. 	Iumelisa le ho arabela tumeliso hantle ka tataiso ea tichere. Iumelisa ka nepo ho latela bonngoe kapa bongata ba batho. sebelisa mantsoe a nepahetseng ha a arohana le batho. Iumelisa ka nepo a sa tataisoe.	Teacher's Guide

Se ka ka	pheo: qetellong ea roloana ena, bana ba be ba :	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
2.	mamela le ho phetha litaelo tse tharo tse	Moko-taba Litaelo	 Tichere e fe bana litaelo tse ba tlamang ho etsa ho hong 	botsa ha a sa utloisise.	"Teacher's Guide"
	kolokileng ka nako e le 'ngoe tikolohong eo ba leng ho eona.	Litsebo-ketso Ho:	'me ba li phethe.Tichere e fe bana litaelo tse ba tlamang ho ngola, ba	phetha taelo e le 'ngoe ka nako. pheta litaelo tse peli tseo a li	Tikoloho
		mamela bua bala	ngole (ngola lebitso la hao, ngola letsatsi la beke/ khoeli)	fuoang ka nako e le 'ngoe. phetha litaelo tse tharo ha a	

Ngola	•	Bana ba bale litaelo tseo ba li ngotseng. Tichere e fe bana litaelo tse kolokileng 'me bana ba li phethe (ema, u tsoele kantle; phetla buka, u toroee ngoana). Bana ba fanane litaelo 'me ba li phethe Bana ba tšoantšise litaelo tseo ba li fuoang.	hopotsoa. phetha litaelo tse tharo a sa hopotsoe. tšoantšisa litaelo tseo a li fuoang. fana ka taelo e le 'ngoe ka nako. fana ka taelo tse peli ka nako e le 'ngoe. fana ka litaelo tse tharo ka nako	
			fana ka litaelo tse tharo ka nako e le 'ngoe.	

Learning outcomes: at the end of this unit learners should be able to:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
 bontša tlhompho boitšoarong le lipuong. 	Moko-taba Tihompho lipuong: ho kopa ho leboha ho kopa tšoarelo ho ipolela ha motho a entse phoso. Tihompho liketsong: ho latela melao ea sekolo Litsebo-ketso Ho : mamela bua Makhabane Tihompho Boikarabello	 Tichere e buisane le bana ka maemo a ka ba tlamang ho kopa le ho leboha. Ka lihlotšoana, bana ba tšoantšise ho kopa, ho leboha le ho kopa tšoarelo. Tichere e buisane le bana ka melao ea sekolo. Bana ba tšoantšise litholoana tse bosula tsa ho tlola melao ea sekolo le ea ka sehlopheng (bosholu, ho senya thepa, ho fihla morao). Bana ba bolele lintho tseo ba lumelang hore ha li bontše boitšoaro bo botle liketsong le tlhompho lipuong. Tichere e ngole melao ea sekolo chateng, e e manamise leboteng. 	kopa ha a hloka ntho. leboha ha a thusitsoe kapa a filoe ntho. kopa tšoarelo ka tlhompho ha a le phoso. ipolela ka hlompho ha a entse phoso. latela melao ea sekolo.	Chate "Marker" Teacher's Guide

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
 pheta lithothokiso tsa bana tse buang ka likoluoa ka nepo ba qapolla mantsoe. 	Moko-taba Lithothokiso Morethetho Likoluoa Litsebo-ketso Ho: mamela bua pheta boikemelo	 Tichere e phetele bana thothokiso 'me ba mo etsise. Tichere e buisane le bana ka mantsoe ao ba sa a tsebeng. Bana ba phete lithothokiso ka nepo ba bile ba etsa se boleloang ke tsona. Bana ba rethethe ho latela moelelo oa thothokiso. Bana ba phete lithothokiso ka lihlotšoana, ba etse tlholisano. Tichere e bitsetse bana mantsoe a tsoang thothokisong. Bana ba iketsetse lipolelo ka mantsoe a thothokiso a khethiloeng ke tichere. 	pheta lithothokiso ka bolokolohi a bile ba ela hloko morethetho. bitsa mantsoe ka nepo. peleta mantsoe ka nepo ha a a bitsetsoa. ngola lipolelo ka nepo a ela hloko tlhaku e kholo le matšoao.	"Teacher's Guide"

arning outcomes: at the end this unit learners should be e to:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
bolela lintho tseo ba anang ka tsona.	Moko-taba Liboko Lintho tse anoang Litsebo-ketso Ho mamela Ho bua Ho thella	 Bana ba: ipolele ka liboko tsa bona. thelle bonyane ka mela e mehlano. fuputse lintho tseo ba anang ka tsona. fuputse melemo/ makhabane a lintho tseo ba anang ka tsona. tlalehe liphuputso tsa bona sehlopheng. toroee lintho tseo ba anang 	bolela ntho eo a anang ka eona. toroea ntho eo a anang ka eona. tlaleha liphuputso tsa hae sehlopheng. bapisa liboko le litšoantšo tsa lintho tse anoang. ngola thothokiso ea seboko sa hae ka mela e meraro.	Litšoantšo

	• thothokise liboko tsa bona	
	ka mongolo, bonyane ka	
	mela e meraro.	

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
6. thella ka ho thothokisa seboko sa hae bonyane ka lipolelo tse tharo.	Moko-taba Liboko Ho thella Tlotlo-ntsoe: U tsoa kae? Ha 'Mantilatilane. Ua ja'ng? Bohobe. Ua futsoela ka'ng? Ka metsi a pula. Thella he! Ke thellele'ng ke le Litsebo-ketso Ho: mamela bua thothokisa Makhabane Boikamohelo	 Tichere e buisane le bana ka tlotlo-ntsoe e sebelisoang hore motho a tle a thothokise seboko sa hae. Tichere e buisane le bana ka bohlokoa ba ho se tšehe ba bang ha ba roka liboko tsa bona. Bana ba fuputse lithoko tsa liboko tsa bona, bonyane ka lipolelo tse tharo. Ba tlalehe liphuputso tsa bona. Tichere e hlophise bana ho latela liboko tsa bona. Bana ba thelle ka bomong. Bana ba fuputse bohlokoa ba liboko ba be ba tlalehe liphuputso tsa bona. 	sebelisa tlotlo-ntsoe e nepahetseng ha a batla hore motho a thelle. sebelisa tlotlo-ntsoe e nepahetseng ha motho e mong a batla hore eena a thelle. ipolela hore na ke oa ha mang sebokong sa habo. roka seboko sa hae ka lipolelo tse tharo. se tšehe ba bang ha ba roka liboko tsa bona.	Motho oa litsebo

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
7. latela le ho fana ka litšupiso.	Moko-taba Litšupiso: - kathoko -qalong -bohareng -qetellong -kantle ho -kahar'a	 Bana ba mamele litšupiso 'me ba li latele. Ka bobeli kapa lihlotšoana, bana ba fanane litšupiso 'me ba li latele. Bana ba bapale lipapali le lipina tse nang le litšupiso (Tlaase popoiki). 	latela litšupiso tsa libaka tse fanoeng ka tataiso ea tichere. botsa ha a sa utloisise. latela litšupiso tsa libaka tse fanoeng a sa tataisoe.	Tikoloho

Litsebo-ketso Ho: mamela, tšupiso, fana	bua, latela • ka tšupiso, taka	kutloisiso ea litšupiso. Bana ba bolele moo lintho li leng teng ba sebelisa litšupiso.	tšebeliso ea litšupiso. fana ka litšupiso ka tataiso ea tichere.	
			fana ka litšupiso a sa tataisoe.	

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
8. sebelisa matšoao ka nepo lipolelong.	Moko-taba Lipolelo tse khutšoanyane Matšoao: khutlo (.) potso (?) feeloane (,) tlhaku e kholo Litsebo-ketso Ho: mamela, bua, bala, kopitsa, peleta, ngola, hlalohanya, bopa lipolelo Makhabane Makhethe Boikarabello Thahasello	 Tichere e buisane le bana ka matšoao ao ba a tsebang le tšebeliso ea 'ona. Tichere e buisane le bana ka tšebeliso ea tlhaku e kholo (qalong ea polelo, qalo ea lebitso le fane, lebitso la sebaka). Tichere e ngolle bana lipolelo tse khutšoanyane, ba li kopitse. Bana ba etse lipolelo ba shebile litšoantšo. Bana ba bale lipolelo tseo ba li ngotseng. Bana ba ngole lipolelo ba ela hloko tšebeliso ea matšoao. Tichere e ngolle bana lipolelo tse se nang matšoao, bona ba kenye matšoao a nepahetseng. 	sebelisa khutlo ka nepo. sebelisa tlhaku e kholo ka nepo. sebelisa letšoao la potso ka nepo. sebelisa feeloane ka nepo ha a etsa lethathamo.	Buka ea bana Mahlaseli Teacher's Guide

Sej kai ka:	pheo: qetellong ea roloana ena, bana ba be ba	Moko-taba, litsebo-ketso le makhabane	Tse	e ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
9.	sebelisa mantsoe a	Moko-taba	٠	Tichere e buisane le bana ka		
	kopanyang mantsoe a	Le		mosebetsi oa 'le, kapa,	qolla lentsoe le kopanyang a	Mahlaseli
	mang kapa lipolelo.	Кара		empa, hobane, joaloka'	mang polelong.	
		Empa		polelong.		

Hobane	•	Tichere e ngolle bana	qolla lentsoe le kopanyang	
Joaloka		lipolelo tse peli, e 'ngoe e na	lipolelo tse peli polelong.	
		le lentsoe le kopanyang e		
Litsebo-ketso		'ngoe e se na lona empa le	sebelisa mantsoe a kopanyang a	
Ho:		ne le tšoanela ho ba teng.	mang polelong.	
mamela		Bana ba bolele e		
bua		nepahetseng.	mantsoe a kopanyang lipolelo	
bala	•	Tichere e ngolle bana	tse peli polelong.	
ngola		lipolelo tse nang le likheo ba		
		tlatse mantsoe a		
		kopanyang.		
	•	Tichere e ngolle bana		
		lipolelo tse nang le mantsoe		
		a kopanyang ba a sehelle.		
	•	Bana ba iketsetse lipolelo		
		tse nang le mantsoe a		
		kopanyang.		

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
10. bopa mantsoe ba sebelisa melumo/litlhaku tsa Sesotho ka nepo.	Moko-taba Melumo e bopiloeng ka tihaku tse peli le <i>mm</i> e le molumo o mocha Melumo e bopiloeng ka tihaku tse 'ne: <i>mpsh, ntlh</i> Melumo e ferekanyang: <i>q/qh;</i> <i>p/ph; hl/tl/tlh; t/th; ts/tš</i> Litsebo-ketso Ho: mamela, bua, bala, kopitsa, peleta, ngola, hlalohanya, bopa mantsoe Makhabane Makhethe Boikarabello Thahasello	 Tichere e ngole melumo/litlhaku letlapeng, e e balle bana. Bana ba mamele 'me ba phete melumo/litlhaku ka nepo. Bana ba ngole melumo libukeng tsa bona, ba e balle tichere. Tichere e bitsetse bana melumo, ba e ngole. Bana ba bope mantsoe a nang le melumo eo ba ithutileng eona. Tichere e bitsetse bana lipolelo tse nang le melumo e ferekanyang ba li ngole. Bana ba bale lipolelo tseo ba li ngotseng. 	bopa mantsoe a sebelisa melumo/litlhaku tse peli ka nepo. ngola mantsoe a nang le melumo/litlhaku tse peli. sebelisa mantsoe a nang le melumo/ litlhaku tse peli lipolelong ka nepo. hlalohanya melumo e ferekanyang.	Mahlaseli

Sepheo: qetellong ea karoloana ena, bana ba be ba		Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea	Lithusa-thuto
ka: 11. ngola moqoqo o tataisitsoeng ka likheo ba sebelisa matšoao ka nepo.	Moko-taba Moqoqo oa boitlhaloso ka "Na': lebitso, fane,lilemo, seboko, botona/botšehali, batsoali, motse, mora/morali, bana beso,sehlopha, sekolo, tichere Liratsoana Matšoao: khutlo (.) potso (?) feeloane (,) tlhaku e kholo Litsebo-ketso Ho: mamela, bua, bala, ngola, tlatsa likheo, araba	 Tichere e hlalosetse bana hore na seratsoana se bopuoa joang. Tichere hammoho le bana ba bope seratsoana, a se ngole letlapeng, bana ba se kopitse. Tichere e fe bana lipolelo tse ikemetseng, ba bope seratsoana ka tsona. Tichere e ngolle bana lipolelo tse nang le likheo, ba ngole moqoqo ka ' 'na' ka ho tlatsa likheo ka nepo. Bana ba ballane meqoqo ea bona lihlotsoaneng kapa sehlopheng se seholo. Bana ba botsane lipotso holim'a moqoqo o baliloeng. Mohlala oa lipotso: 'na ke mang? Ke morali oa mang? ke lilemo li kae? tichere ea ka ea ke mang? Ke mong ka seboko? 	ho: kopitsa liratsoana ka nepo. arola mantsoe ka nepo. sebelisa mantsoe a nepahetseng ho tlatsa likheo. ela hloko tšebeliso ea matšoao. qala tse latelang ka tlhaku e kholo:	"Teacher's Guide"

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
12. bua ka boitšepo ha ba hlalosa lintho ba sebelisa	Moko-taba Ho bua	 Ka lihlotšoana, bana ba hlalose litšoantšo, sehlopha 	hlalohanya mebala esita le ho e sebelisa ka nepo.	Tikoloho
mebala, lipalo, linako tsa		ka seng se tsepame holim'a	·	Litšoantšo
selemo, litšupiso.	Litsebo-ketso	e 'ngoe ea tse latelang:	sebelisa mantsoe a bontšang	
	Но	mebala, lipalo, linako tsa	tšupiso ka nepo.	
	mamela	selemo le litšupiso.		
	Ho bua	Bana ba tlalehe mosebetsi	bitsa lipalo hantle ka mantsoe.	

 oa bona sehlopheng se seholo. Bana ba tsoele kantle ba hlahlobe tikoloho ka sepheo sa ho e hlalosa. Bana ba ballane litlhaloso tsa bona. 	bapisa palo le lintho tseo a li balileng ka nepo. bua a shebile letšoele. phahamisa lentsoe ha a bua.	
	se tšehe ba bang ha ba bua.	

Literacy window: English

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 use both formal and informal greetings. 	Concepts Formal greetings and responses: Good morning, how are you? I'm very well, thank you. Informal greetings and responses: Hi, how are you? I'm fine, thanks. Skills Listening Speaking Reading Values and Attitudes Respect Honesty	 Teacher explains the differences between formal and informal greetings and gives several examples of each. Learners practise greeting people of different ages appropriately at different times of the day. Learners practise greeting one another both formally and informally. role-play greeting different people appropriately at different times of the day: mother, father, teacher and agemates . 	greet both formally and informally in a role-play situation. greet both formally and informally in real life situations. greeting different people appropriately at different times of the day.	Textbooks Word cards Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
2. use titles to address people.	Concepts Titles: Mr, Miss, Mrs	 Teacher presents different titles in context. Learners role-play being 	insert appropriate titles in gap filling exercise.	Text books Charts
	Skills Listening Speaking Reading Writing Values and Attitudes Respect Humility	 Miss, Mr, Mrs and address each other accordingly. Learners draw pictures depicting different titles to show understanding. Learners fill in appropriate titles in short sentences. 	address people according to their titles, unprompted.	Pictures Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3. use words that refer to actions that took place in	Concepts Simple past tense	• Teacher provides examples of utterances containing	construct oral sentences using simple past tense correctly.	Textbooks
the past.	Regular verb (-d/-ed) Skills Listening Speaking Reading Writing	 regular verbs in the simple past tense. Learners construct their own sentences in the simple past observing subject-verb agreement. Learners relate events which occurred yesterday/last week/last month. Teacher introduces the most common irregular verbs. 	construct written sentences using simple past tense correctly.	Readers

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 spell words containing silent letters correctly. 	Concepts Silent letters: laugh people write because black Skills Listening Speaking Reading Writing	 Teacher presents the most familiar words with silent letters by writing and saying them out correctly. Learners first learn to blend letter sounds and then learn their correct pronunciation. Teacher gives a list of a few words with silent letters and learners provide others. Learners use the words to write short sentences. 	list words containing silent letters. spell words containing silent letters correctly. write words containing silent letters correctly in sentences.	Textbook Dictionary Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
5. differentiate between	Concepts	Learners give a list of	identify nouns as countable and	Objects
countable and	Countable nouns (nouns which can be counted)	common nouns.	uncountable.	Pictures
uncountable nouns.	Uncountable nouns (nouns	questions to find the rule	use countable and uncountable	
	which cannot be counted)	that some of the common	nouns correctly in oral	
		nouns are not countable (can	sentences.	
		 not be counted). Learners identify countable 	use countable and uncountable	
		and uncountable nouns from	nouns correctly in written	
		their existing vocabulary.	sentences.	
		• Teacher explains the use of		
		a, an, the, some with		
		nouns.		
		• Learners practise making oral		
		and written sentences using		
		nouns.		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 use was and were with words ending in -ing. 	Concepts Past continuous tense Auxiliaries (helping verbs): was were Present participle: (–ing)	 Teacher explains the use of past continuous tense and provides examples. Learners provide examples using past continuous tense. Learners construct sentences using simple past and past continuous tenses. 	use verbs in the past continuous tense correctly. construct sentences using the past continuous tense correctly.	Textbooks Readers Word cards Radio Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
7. use adverbs of time correctly in sentences.	Concepts Adverbs of time (words which answer the question When?): yesterday today tomorrow now next week/month/year Skills Listening Speaking Reading Writing	 Learners fill in correct adverbs of time in sentences. Learners construct their own sentences using adverbs of time. Teacher uses real-life interaction to encourage the use of adverbs of time. 	use adverbs of time correctly in sentences.	Calendars Word cards Charts Textbooks

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
8. listen for information and respond.	Concepts Stories	Teacher tells or reads stories and then asks learners	demonstrate understanding by answering questions about	Story books
	Radio news Skills Listening Speaking Critical thinking Values and Attitudes Confidence	 questions. Teacher reads or tells the story several times for learners to understand. Learners individually give critical views about the stories. Learners listen to a suitable item from the news on the radio and report what they heard. 	what they have heard. summarise what they have heard.	Radio

Learning outcomend of this unit should be able	nes: at the learners to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
9. speak clear confidently	ly and	Concepts Story telling Skills	 Learners tell their own stories using the past tenses. Learners individually tell the whole class what they did 	tell their own stories confidently using the past tenses.	Story books Readers
		Speaking Listening Fluency	the previous day after school or over the weekend.	say what they did the previous day after school or over the weekend.	Teacher's Guide
		Values and Attitudes Confidence			

Learning outcomes: at the end of this unit learners	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability	Suggested resources
should be able to:				
10. read for information and	Concepts	Learners read short stories	read stories for understanding	Story books
enjoyment.	Stories	written in the past tenses	and enjoyment.	
	Past tenses	and summarise them.		Picture books
		• Individual learners are given	summarise what they have	
	Skills	short paragraphs to read	read.	
	Reading	aloud to the whole class.		
	Viewing	One learner summarises		
	Critical thinking	what they have heard.		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Su	ggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
11. write different kinds of guided texts.	Concepts Writing Guided composition	•	Teacher and learners discuss a topic which they have studied or a story they have read.	write guided texts using appropriate punctuation and spelling.	Charts Textbooks
	Skills Creativity Listening Speaking Reading Writing	•	Learners write short (two paragraphs) compositions about the topic in the past tenses, using appropriate punctuation and spelling. In turns, learners read their compositions to the class.		
Values and Attitudes					
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Tidiness					
Neatness					

Numeracy window

Learning outcomes: at the end of this unit learners	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability	Suggested resources
should be able to:			to:	
1. master set formation.	Concepts	Learners:		Maths kit
	Sets		form sets of up to 10 elements.	
form sets of up to 10	Description of sets	 make sets with number of 		Chart paper
elements.	Elements of a set	elements from 1 to 10: a set	list elements of sets using set	
	Set symbols \in , \notin and $\{$	of items found in the	braces- { }.	Concrete objects
list elements of sets using set		bedroom, a set of boys, a set		
braces- { }.	Skills	of girls, a set of garden tools,	use correctly the symbols \in , \notin	Shapes
	Listing of elements of a set	a set of shapes.	and { } .	
use correctly the symbols \in ,	Manipulation	• list elements of the sets		Coloured pencils
∉ and { } .	Decision-making	above using set braces- { }.	use Venn diagrams to form sets.	
	Problem-solving	 identify elements of sets and 		Charts
use Venn diagrams to form	Logical thinking	use the symbol element of		
sets.		(∈).		
	Values and Attitudes	• given sets with elements,		
	Appreciation	identify elements which		
	Cooperation	belong to the set (\in) and		
		those which do not belong		
		to the set (∉).		
		• form sets using Venn		
		diagrams.		
		-		

Learning outcomes: at the	Concepts, skills, values and	Suggested learning experiences	What to assess: teachers	Suggested resources
end of this unit learners	attitudes		should assess learners' ability	
should be able to:			to:	
2. know the value of	Concepts	Learners:		Maths kit
numerals and associate them	Number			
with names and symbols.	Manipulation	• count numbers using the 100	count numbers from 1 - 1 000.	100 square chart
	Comparison of numbers	square chart.		
count numbers from 1 - 1 000.	Symbols: =, >, <	• count using number strips.	write numbers from 1 - 1 000.	Chart paper
		• count in 5s, 10s, 20s and 50s		
write numbers from 1 - 1 000.	Skills	up to 1 000.	compare numbers using	Number strips
	Decision-making	• count backwards in 100s.	symbols:=, > and < .	
compare numbers using	Counting of numbers	• write numbers from 1 – 500		Counters
symbols =, > and < .	Writing of numbers	and fill the table (Maths kit).		
	Comparing numbers	• write numbers from 500 to		Concrete objects

Values and Attitudes Appreciation	 1000. compare numbers using equal sign (=). compare numbers on the number strips using > and < . 	Number line
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Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3. demonstrate	Concepts	Learners:		Maths kit
understanding of place value	Place value		identify place value of 3-digit	
of 3-digit numbers.	Expanded notation	• identify place value of	numbers.	Number strips
	Representation of 3-digit	numbers using bundles and		
identify place value of 3-digit numbers.	numbers	single sticks, such that bundles represent tens and	write 3-digit numbers in expanded notation.	Loop abacus
	Skills	singles units/ones.		Place value table
write 3-digit numbers in	Manipulation	• use base ten blocks (Maths		
expanded notation.	Reading of numbers	kit) to represent tens and units.		Number tray
	Values and Attitudes	• arrange three digit numbers		Linking blocks
	Cooperative learning	using flats, longs and singles		
	Appreciation	(Maths kit) to demonstrate place value.		
		• use number trays to		
		demonstrate place value of		
		3-digit numbers.		
		• represent place value of 3-		
		digit numbers using expanded notation.		
		• Fill in the missing number on		
		the table representing place		
		value in expanded notation.		
		·		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 4. add 3-digit numbers with and without carrying, the sum being within the range 1 – 1000. represent 3-digit numbers. add 3-digit numbers without carrying add 3-digit numbers with carrying. 	Concepts Addition 3-digit numbers Place value Skills Manipulation Problem-solving Values and Attitudes Logical thinking	 Learners: represent 3-digit numbers on the loop abacus. add 3-digit numbers without carrying using the headings hundreds, tens and units. identify numbers to be added on the given headings and start with units, followed by tens, then hundreds. read the answers found after adding as a whole number and use Dienes' blocks to show that number. work in groups to add 3 digit numbers using Dienes' blocks. are given numbers to add individually. 	represent 3-digit numbers. add 3-digit numbers without carrying. add 3-digit numbers with carrying.	Maths kit Loop abacus Dienes blocks Linking blocks Concrete materials

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
5. subtract 3-digit numbers	Concepts	Learners:		Maths kit
with and without borrowing.	Subtraction Place value	 represent 3-digit numbers using the loop abacus. 	represent 3-digit numbers.	Loop abacus
subtract 3 digit numbers	Skills Manipulation	• identify which numbers should be subtracted from	without borrowing.	Dienes' blocks
without borrowing.	Problem-solving Critical thinking	others, thus subtract smaller numbers from bigger ones.	subtract 3-digit numbers with borrowing.	Linking blocks
subtract 3 digit numbers with borrowing.	Values and Attitudes Appreciation	 subtract 3-digit numbers without carrying, using the headings: hundreds, tens and units. subtract from right to left 		Concrete materials

 observing the place value of 3-digit numbers. subtract 3-digit numbers
with carrying, using the headings: hundreds, tens and units.

Overview of unit

Learning outcomes: at the end of this unit learners should be able to:	Literacy	window	Numeracy window
	Sesotho	English	
1. show respect in speech and behaviour at school and at home.* TG	Appreciation of Basotho	Introduction to the	Reinforcement of set
2. address people according to their kinship terms and titles.* TG	listening to and re- telling the folklore	making at school and the expression of social	symbols: set braces $\{ \}$, subset of \subset and not
3. dramatise short stories that depict respect and honesty.	Ntetekoane, with focus	graces.	subset of $\not\subset_{i}$ and Venn
 identify different ethnic groups and their influence in Lesotho (San, Nguni and Sotho).TG 	and answering questions and the consequences of trying	Sentence construction with close attention to the correct use of	diagrams. The use and value of moneyusing Lesotho
5. state other African and non- African groups in Lesotho and their places of origin.	to implicate someone and of faithfulness.	tense, subject-verb agreement.	and RSA coins and notes (up to M200.00
6. use symbols \subset (subset) and $\not\subset$ (not subset) correctly. TG	Description of lijo tsa	Extension of	and R200.00) in
7. sing and dance to cultural songs (<i>mokhibo, mohobelo, ndlamo</i>).*	Basotho (Basotho dishes), lipapali le lipina	vocabulary: kinship terms, names of	Investigation of shapes
8. identify 2-dimensional shapes found in Basotho culture.	(games and related songs), clan-related	animals and their young and introduction to	in learners' immediate environment and
9. measure length using metres and centimetres. TG	their parents' clans.	and sound the same but	relation of basic mathematical shapes to
10. identify a number of traditional dishes.*	Introduction to Basotho	meanings (homographs	everyday life.
11. prepare traditional cuisines from other cultures.	vocabulary used during	and noniophones).	Time in quarter hours; association and
12. measure mass using kilograms and grams. TG	the riddles game.	Ongoing development of the skills of reading,	comparison of events which could occur in
13. read time on the clock face in hours, half hours and quarter hours.	use of kinship terms,	writing, speaking and listening, with a focus	quarter of an hour.
14. identify and use $\frac{1}{2}$, $\frac{1}{3}$, and $\frac{1}{4}$ in practical situations.	words found in different texts they	critical attitude and	investigation and estimation of time in
15. read the calendar in days, months and years.	have read.		using subdivisions of

		Longer compositions	the calendar (days,
16. state names of the prophets to the Supreme Being in different religions. TG	Sentence construction	with a focus on correct	weeks, months and
17 state the released the prophets in different religions \mathbf{T}	meaning spelling word	the introduction of	calendar in days weeks
17. State the roles of the prophets in different religions. Its	formation, use of	additional punctuation	months and years.
18 relate one's responsibilities to the Supreme Being TG	adjectives, punctuation.	marks.	
10. Telate one s responsibilities to the supreme being. It	conjunctions and self		Estimation,
19. paint designs to communicate ideas and feelings.	correction.		measurement and
			comparison using
20. print simple designs.	Reinforcement of		standard units of mass.
	paragraph writing		
21. use sound to communicate. TG	through guided		Estimation,
	composition and free		measurement and
22. add and subtract using Lesotho and RSA coins and notes in circulation (up to	writing.		comparison using
M200/R200).	Deading a variaty of		standard units of
	Reduing a variety of		iength.
23. demonstrate an understanding of zero as a number and as a place holder.	and showing		Reinforce knowledge of
	appreciation by giving a		the place value of three
24. identify basic computer hardware components and peripheral devices.	summary.		digit numbers and use
	,		addition and
25. use basic computer terminology.			subtraction
26 perform the basic functions of computer word processing software			operations.
20. perform the basic functions of computer word processing software.			
27. demonstrate appropriate computer etiquette. IG			

 $\fbox{\sc TG}$ indicates that a Learning Outcome is guided in the Teacher's Guide

Grade 3 Unit 2 "How I relate to others"

Activity plan

Learning outcomes: at the end of this unit learners should be able	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
to:			ussess rearrers ability to.	
 show respect in speech and behaviour at school and at home.* 	Concepts Respect in speech Respect in behaviour Skills Listening* Speaking* Values and Attitudes Requesting* Appreciation* Respect* Confessing* Good behaviour*	 Teacher and learners: discuss school regulations.* discuss consequences of violating school regulations.* discuss the value of school property and the importance of caring for it.* discuss situations which may require learners to make requests and to show appreciation.* Learners: role-play making requests and showing appreciation in groups,.* role-play moving away from the chair or making way for the elderly in groups.* in groups, role-play situations in which they offend someone, ask for forgiveness, and make peace.* make their own classroom regulations and observe them.* write classroom regulations on the chart and display them on the wall.* identify behaviour and speech that show disrespect. role-play consequences of violating classroom and school regulations.* 	show respect in speech and behaviour at school and at home. mention situations which show disrespect at school.	Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
2. address people according to their kinship terms and titles.*	Concepts Kinship terms: mother, father, brother, sister, aunt, uncle, cousin, guardian* Titles: Pastor Doctor Constable* Skills Listening* Speaking* Reading* Writing* Research* Describing* Role- play*	 Teacher discusses different relatives with learners, putting emphasis on who they are and how they are related to them.* Learners individually tell the class who their relatives are.* Learners find out duties of a pastor, doctor and constable and present their findings to the class.* Learners match pictures of different people with the words that describe them.* Learners draw and label different people according to their jobs.* 	match pictures of different people with the kinship terms and titles that describe them. address people according to their kinship terms and titles.	Pictures Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3. dramatise short stories	Concepts	Teacher discusses	dramatise short stories which	Costumes
that depict respect and honesty.	Dramatisation	storytelling, role-play, puppetry, costumery	depict respect using role -play.	Puppets
	Skills	and gestures with learners.	dramatise short stories which	
	Communication Acting Creativity Facial expressions Observation Listening Movement	 Teacher narrates short stories which depict respect and honesty. Individual learners tell short stories. Learners wear appropriate costumes for a particular role in a play. 	depict respect using puppets.	
	Values and Attitudes Competence Sense of humour	 Learners practise gestures. Learners practise dramatising stories using 		

Persistence	role-play.
Respect	Learners practise
Empathy	dramatising stories using
	puppetry.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 identify different ethnic groups and their influence in Lesotho. 	Concepts Ethnic groups: San, Nguni and Sotho Skills Discussion Cooperation Self- awareness Assertiveness Reporting Values and Attitudes Appreciation Respect Acceptance Tolerance	 Teacher and learners mention different ethnic groups in Lesotho. Teacher and learners find out names of people and places which have been influenced by the Nguni and Khoisan languages. Learners report their findings. Teacher and learners plan and take educational tours to places of historical interest. 	list different ethnic groups in Lesotho. mention names of people and places influenced by the different ethnic groups.	Reference materials on the History of Basotho and Lesotho Pictures Resource person(s) Teacher's Guide

Le of at	arning outcomes: at the end this unit learners should be le to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
5.	use symbols ⊂ (<i>subset</i>) and ⊄ (<i>not subset</i>) correctly.	Concept Symbols ⊂ and ⊄ Skills Drawing Logical thinking Critical thinking Problem- solving Creativity Manipulation Values and Attitudes	 Teacher introduces set symbols, ⊂ and ⊄ uses objects/pictures to form sets using symbols, ⊂ and ⊄ Learners: practise writing set symbols, ⊂ and ⊄ match sets where symbols, ⊂ and ⊄ match sets where symbols, ⊂ and ⊄ are used 	use symbols ⊂ (<i>subset</i>) and ⊄ (<i>not subset</i>) correctly.	Maths kit Charts Work cards Teacher's Guide

Cooperation		correctly.	
Confidence	٠	apply symbols, \sub and \swarrow	
Appreciation		with correct examples.	

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
6. sing and dance to cultural songs.*	Concepts Cultural songs: mokhibo, mohobelo, ndlamo Skills Singing Dancing Rhythm Values and Attitudes Cooperation Appreciation Patience Tolerance	 Teacher and learners discuss traditional songs which learners know.* Teacher probes learners with questions in order for them to describe the given songs.* Teacher and learners discuss appropriate language to be used while singing the songs.* Learners collect relevant costumes for different songs.* Learners sing appropriate songs for different dances.* Teacher and learners discuss the importance of cooperation and taking turns.* In groups, learners should sing and dance to different songs. 	sing and dance to cultural songs.	Sethebe Sekola Lechoba Litjobo Merutlhoana Tuku/kuoane

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 identify 2-dimensional shapes found in Basotho 	Concept 2-dimensional shapes	Teacher divides learners into groups to observe	name 2-dimensional shapes found in Basotho culture.	Maths kit
culture.		shapes found in the Basotho houses, blankets, and <i>litema.</i>		2 D shapes

Skills	Teacher and learners
Observation	discuss designs or shapes
Subset vation	uiscuss designs of shapes
Discussion	used in Basotho culture.
Manipulation	Learners make or design
Creativity	shapes embedded in
	Basotho culture.
Values and Atti	udes • Learners create their own
Cooperation	designs which can improve
Confidence	the already existing designs
Appreciation	in the Basotho culture.
	Learners create a mock
	shop to market and sell
	their products.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 measure length using metres and centimetres. 	Concepts Measurement Centimetre Metre Rulers Skills Measuring Accuracy Estimation Matching Cooperation Values and Attitudes Objectivity Endurance	 Teacher introduces a metre ruler. Teacher introduces a metre and a centimetre. Learners use metre to measure length of objects in and outside the class. Learners estimate and confirm measurement of different lengths using metres and centimetres. Learners record their findings . Learners measure parts of their bodies using tape measure and compare their findings. 	measure length using metres and centimetres.	Maths kit Metre rulers Strings Improvised metre sticks Metre stick Tape measure Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
9. identify a number of traditional dishes.*	Concepts Traditional dishes: <i>likhetšo*, sekele*, lepu*, ntšoe*, maphooqo*, Lithootse*, qhubu*</i> Skills Listening* Speaking* Reading* Writing* Comparing* Research*	 Learners: find out the descriptions of different traditional dishes and present their findings in class.* sing songs related to food.* write traditional dishes, with emphasis on correct spelling.* construct sentences using traditional dishes.* 	mention Basotho traditional dishes.	

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
10. prepare traditional cuisines from other cultures.	Concepts Cuisines Skills Manipulation Handling Tasting Preparation Cooking Writing Values and Attitudes Commitment Appreciation Tidiness Workmanship Care	 Teacher and learners discuss staple foods of other cultures. Teacher demonstrates how to prepare three staple foods of other cultures. Learners prepare three staple foods of other cultures. Learners write three staple foods from other cultures. Learners write ingredients for different cuisines. 	prepare three staple foods of other cultures.	Pots Water Fuel Matches Stirring stick Ingredients

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
11. measure mass using kilograms and grams.	Concepts Units of mass Grams Kilograms Skills Measuring Recording Comparing Manipulation Values and Attitudes Appreciation Discipline Acceptance	 learners bring containers with different masses written on them. Teacher helps learners to sort containers according to masses written on them. Teacher helps learners to sort containers according to size. Teacher helps learners to compare masses of different objects. Teacher helps learners to use a bathroom scale to measure their weights and record their findings. Teacher helps learners to compare their weights. Learners bring health booklets (<i>Bukana tsa bophelo</i>) and compare their masses. 	measure mass using kilograms and grams.	Bathroom scale Weights Containers Soil Feathers Water Pillows Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
12. read time on the clock face in hours, half- hours and quarter- hours.	Concepts Reading time Skills Comparing Reading Measuring Manipulation Observation	 Teacher: introduces a 12 hour-clock. introduces parts of a clock (face, hour hand and minute hand). introduces numbers written on the clock face. assists learners to show time on the clock face (hours, half- hours and 	read time on the clock face in hours, half- hours and quarter- hours.	12 hour clock face

Values and Attitudes	quarter- hours).
Punctuality	
Appreciation	Learners:
Cooperation	bring their own clock faces.
	demonstrate hour and half-
	hour time on the clock
	faces.
	demonstrate quarter-hours
	on the clock face.
	discuss different events and
	demonstrate them on their
	clock faces.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
13. identify and use 1/2, 1/3, and	Concepts	Teacher:	identify and use ½, ¼, and ¼ in	Maths kit
¼ in practical situations.	Fractions	• introduces fractions using paper folding and shading.	practical situations.	Fraction board
	Compari ng Reading	assists learners in writing fractions.		Fraction dominos
	Measuring	Learners:		Flash cards
	Observation	 fold papers to form fractions. draw fractions on the paper 		Fraction charts
	Values and Attitudes	and shade them.		Number line
	Cooperation Appreciation	 identify fractions from the fraction board (Maths kit). compare drawn fractions. 		fraction charts

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
14. read the calendar in days, months and years.	Concepts Calendar	• Teacher leads learners in reciting days of the week.	read the calendar in days, months and years.	Maths kit
	Days Months Years	Teacher and learners discuss activities carried out on different days of the week.		Charts Calendar

Skills Reading	Learners:identify school days.	Work cards
Logical thinking Problem-solving Discussion Manipulation Values and Attitude Cooperation Confidence Appreciation	 identify school days. identify days which form weekends and tell what they do on those days. identify months of the year. identify the months in which they were born. group themselves according to their birthdays. organise their birthday celebrations. identify the years in which they were born. display their birthdays (days, months, and years) on the wall. 	

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
15. state names of the prophets to the Supreme Being in different religions.	Concepts Prophets (intermediaries/ messengers) to the Supreme Being Skills Information finding Discussion Values and Attitudes Respect Awareness Appreciation	 Teacher explains what a prophet is. Learners: find out names of the prophets to the Supreme Being in different religions. list names of the prophets to the Supreme Being in different religions. 	mention names of the prophets to the Supreme Being in different religions.	Reference materials on African Traditional Religions Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
16. state the roles of the prophets in different religions.	Concepts Roles of prophets (intermediaries/	 Teacher explains the role of a prophet. 	mention the roles of the prophets in different religions.	Reference materials on African Traditional Religions
	messengers) to the Supreme Being Skills Information finding Reporting Writing Values and Attitudes Awareness Appreciation	 find out the roles of prophets in different religions. report their findings. write a short summary of the names and roles of the prophets in different religions. Match prophets with their religions. 	Match prophets with their religions	Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
17. relate one's responsibilities to the Supreme Being.	Concepts Responsibilities to the Supreme Being Skills Teamwork Information-finding Discussion Values and Attitudes Respect Awareness Loyalty Appreciation Obedience Humility	 Teacher and learners discuss their responsibilities to the Supreme Being. In groups, learners discuss these responsibilities and what they entail in terms of behaviour. Learners report their discussions back to the rest of the class. 	state one's responsibilities to the Supreme Being.	Posters Pictures Reference materials on African Traditional Religions Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
18. paint designs to communicate ideas and	Concepts: Painting designs	Teacher demonstrates blow and blot painting.	make blow painting to produce different designs.	Paper
feelings.	Blow and blot painting	 Learners practise blow painting using straws to 	make blot painting to produce	Paint
	Skills Neatness	produce different designs.	different designs.	Straws
	Painting	painting to produce		Aprons
	Values and Attitudes	 Learners display their work on the wall. 		Reed
	Competence			
	Persistence			
	Appreciation			
	Neatness			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
19. print simple designs.	Concepts Printing Skills Printing Creativity Accuracy Values and Attitudes Competence Commitment Neatness Workmanship Appreciation	 Teacher demonstrates printing using blocks and string. Learners practise block printing using blocks. Learners practise string printing using a string. Learners display their work on the wall. 	print simple designs.	Paper Blocks Strings Paint

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
20. use sound to communicate.	Concepts Encoding Decoding Diatonic scale Skills Interpretation Decision- making Listening Critical thinking Music making Communicating Creativity Values and Attitudes Appreciation Persistence Commitment Competence Patience	 Learners create entertaining, warning, soothing and emergency sounds. Learners create sounds to express different emotions, warning and soothing using simple instruments. Teacher revises pentatonic scale with various exercises. Teacher introduces diatonic scale using appropriate hand signs. Learners practise diatonic scale using hand signs. 	use sound to express different emotions. sing diatonic scale using appropriate hand signs.	Pitch-pipe Modulator Melodica Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: the teacher should assess learners' ability to:	Suggested resources
21. add and subtract using	Concepts	Teacher provides real and	distringuish Lesotho and RSA	Real coins
Lesotho and RSA coins and	Money	improvised coins and notes.	coins by : colour, size, pictures	
notes in circulation (up to	Lesotho and RSA coins	Learners:	and value.	Improvised coins
M200/R200).	Lesotho and RSA notes	revise the identity of different coins (colour, pictures, size)	distinguish Lesotho and RSA	Improvised notes
	Buying Selling Manipulation	 identify colour, pictures and values of the different bank notes. 	role-play buying and selling	Items for buying and selling activities
	Problem-solving Decision-making	 role-play selling and buying activities. perform other operations (addition and subtraction) using money. 	perform addition using money.	

Values and Attitudes	money.	
Appreciation		
Cooperation		
Honesty		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
23.demonstrate an understanding of zero as a	Concept Zero as a number and place	Teacher provides learners with work cards with	identify zero as a number and a place holder.	Abacus
number and a place holder.	holder	numbers which contain zero.		Maths kit
	Skills Counting	• Learners identify place value of numbers with zero.		Charts
	Observation Manipulation	Teacher and learners identify numbers where		Work cards
	Values and Attitudes	zero is used as a number and place holder.		Number strips
	Appreciation Cooperation	• Learners work out numbers where zero is used as a		Number lines
		number and place value.		Number trays

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
24. identify basic computer	Concepts	Teacher divides learners	identify basic computer	Computer
hardware components and	Basic computer hardware	into groups of manageable	hardware components and	
peripheral devices.	components and peripheral	sizes to enhance effective	peripheral devices by names.	Pictures
	devices:	learning.		
	mouse	Teacher shows learners	match basic computer hardware	Charts
	keyboard	basic computer hardware	components and peripheral	
	monitor	components and peripheral	devices with their functions.	
	printer	devices.		
	headphones	Learners identify basic		
	speakers	computer hardware		
		components and peripheral		
	Skills	devices by names.		
	Observation	Learners match basic		
	Manipulation	computer hardware		

Values and Attitudes	components and peripheral	
Appreciation	devices with their functions.	

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
25.use basic computer terminology.	Concepts Basic computer terminology: Login (log-in) cursor icon scroll bar hour glass/busy word processor internet open file Skills Manipulation Identification Values and Attitudes Appreciation Responsibility	 Teacher introduces learners to basic computer-related terms. Learners identify basic computer-related terms. Teacher shows learners how to log-in and use the cursor, icons, the scroll bar and hour glass. Learners log-in and use the cursor, icons, the scroll bar and hour glass. 	use basic computer related terminology. log-in and use the cursor, icons, the scroll bar and hour glass.	Computer Pictures Computer manuals

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
26.perform the basic functions of computer word processing software.	Concepts Word processing: login(log-in) open Microsoft Word create and save a new document use save and save as Skills Manipulation Observation	 Learners: log in to the computer. open Microsoft word to write their names and surnames. use save/save as to create and save their documents using an appropriate file name. close their documents. 	perform basic functions of computer word processing.	Computers Pictures of computers

Identification	locate and open their
	documents again.
Values and Attitudes	perform basic word
Appreciation	processing exercises.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
27.demonstrate appropriate computer etiquette.	Concepts Computer etiquette Skills Manipulation Observation Identification Dramatisation Values and Attitudes Appreciation	 Teacher and learners discuss some basic ethics concerning the use of a computer. Learners role-play appropriate computer etiquette they discussed with the teacher. Learners perform basic computing functions, observing etiquette discussed. 	explain appropriate computer etiquette. show appropriate computer etiquette in their use of the computer in class.	Computer Teacher's Guide
	Responsibility			

Literacy window: Sesotho

Learning outcomes: at the end of this unit learners should be able to:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
1. mamela lipale tse khutšoanyane ka sepheo sa ho lokolisa lietsahala le ho fana ka mabaka ao li etsahetseng ka 'ona.	Moko-taba Ho mamela Litsebo-ketso Ho: mamela bua tšoantšisa toroea phetha litaelo	 Tichere e phetele/balle bana pale e khutšoanyane (liratsoana tse 2-3), ba mamele ka hloko. Tichere e botse bana lipotso tse batlang kutloisiso ea bona ea pale. Tichere e khethe buka kapa pale. E bontše bana sehlooho sa eona 'me ba nohe tse tla etsahala. Tichere e balle bana pale, ba fane ka maikutlo holim'a seo ba se baletsoeng. Bana ba lokolise lietsahala tsa pale. Bana ba fane ka mabaka ao liketsahalo li etsahetseng ka 'ona. Bana ba tšoantšise likaroloana tsa pale. Bana ba ka toroea likaroloana tseo ba li ratang tsa pale. 	 mamela a sa kene motho hanong. araba lipotso ka nepo. bontša hore na seo a se mametseng se mo ama joang maikutlong (<i>halefisoa , tšehisoa,</i> <i>hlomoloa</i>). tšoantšisa ka nepo likaroloana tsa pale eo a e pheteloang. toroea karoloana e itseng ea pale. pheta litaba tsa pale ka bokhutšoanyane. lokolisa lietsahala tsa pale. fana ka mabaka ao lintho li etsahalang ka 'ona. se tšehe ba bang ha ba bua. 	Likoranta Limakasini Libuka

of this unit learners should be makha	abane	ise ka etsoang	Se hianiojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
2. bua ka lintho tseo a li etsang khafetsa (tseo a li etsang hoseng, tseo a li etsang sekolong, tseo a li etsang mafelong a beke).Moko-t Ho buaLitsebo Ho ma 	-taba a a o-ketso a amela Ja	 Tichere e fe bana nako ea ho bua ka litaba tse fapaneng. Tichere e fe bana nako ea ho botsa lipotso moo ba sa utloisiseng. 	hlalosa lintho tseo a li etsang ka tataiso ea tichere. hlalosa lintho tseo a li etsang a sa tataisoe.	

	ho ntša maikutlo a bona ka	ha a hlalosa .	
	litaba tse fapaneng.		
•	Ka lihlotšoana, bana ba	bitsa mantsoe ka nepo.	
	buisane ka tseo ba li etsang		
	khafetsa.	bua a sa kokotletse.	

Learning outcomes: at the end of this unit learners should be able to:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
able to: 3. bontša tlhompho boitšoarong.	Moko-taba Tlhompho boitšoarong: -ho ela hloko melao ea sekolo -ho suthela motho e moholo setulong/ ka tseleng -ho arolelana le ba bang -ho sebetsa le ba bang -ho tholisa ba bang ha ba lahlehetsoe Litsebo-ketso Ho mamela Ho bua Makhabane Tlhompho Boikarabello Ho arolelana Tšebelisano-'moho	 Tichere e buisane le bana ka melemo ea ho arolelana, ho sebetsa 'moho le ho tholisa ba bang. Ka lihlotšoana, bana ba tšoantšise ho suthela motho e moholo setulong/ ka tseleng, ho arolelana le ba bang, ho sebetsa le ba bang, le ho tholisa ba bang ha ba lahlehetsoe. Bana ba tšoantšise litholoana tse bosula tsa ho tlola melao ea sekolo le ea ka sehlopheng (bosholu, ho senya thepa, ho fihla morao). Bana ba bolele lintho tseo ba lumelang hore ha li hontše hoitšoaro ho hotle 	 ho: se inkele lintho tsa ba bang ka bosholu kapa ka matla/ bompoli. boloka melao ea sekolo. baballa thepa ea sekolo. suthela motho e moholo setulong/ ka tseleng. arolelana le ba bang. tholisa ba lahlehetsoeng. sebetsa hantle le ba bang lihlotšoaneng. 	Chate "Marker"
		liketsong le tlhompho lipuong.		

Sepheo: qetellong ea	Moko-taba, litsebo-ketso le	Tse	e ka etsoang	Se hlahlojoang: tichere e	Lithusa-thuto
karoloana ena, bana ba be ba	makhabane			hlahlobe tsebo ea ngoana ea	
ka:				ho:	
 pheta lithothokiso tsa bana tse buang ka teka-tekano ka nepo ba qapolla mantsoe. 	Moko-taba Teka-tekano Lithothokiso	•	Tichere e buisane le bana ka lentsoe "teka-tekano". Tichere e phetele bana	hlalosa teka-tekano. pheta lithothokiso ka bolokolohi	Litšoantšo
	Νοτετηετησ	•	thothokiso ´me ba e etsise. Tichere e buisane le bana ka	ba bile ba ela nioko morethetho.	

Litsebo-ketso Ho mamela Ho bua Ho pheta Boikemelo	 mantsoe ao ba sa a tsebeng a hlahang thothokisong. Bana ba phete lithothokiso ka nepo ba bile ba etsa se boleloang ke tsona. Bana ba phete lithothokiso ka lihlotšoana, ba etse bitsa mantsoe ka nepo. peleta mantsoe ka nepo ha a a bitsetsoa. ngola lipolelo ka nepo a ela hloko tlhaku e kholo le matšoao.
	 Tichere e bitsetse bana mantsoe a tsoang thothokisong. Bana ba iketsetse lipolelo ka mantsoe a thothokiso.

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
5. bitsa batho ka nepo ho latela kamano le mesebetsi.	Moko-taba Baamani: moena moholoane motsoala 'mangoane rangoane Mesebetsi: moruti molemi lekosetabole Litsebo-ketso Ho: mamela, bua, fuputsa, bala, ngola, tlatsa likheo Makhabane Boitšepo	 Tichere e buisane le bana ka baamani bao ba sa ba tsebeng. Bana ba tšoantšise maemo ao ba bitsang baamani ka nepo. Bana ba hlalose mesebetsi ea moruti, molemi le lekosetabole. Bana ba bapise litšoantšo tsa mesebetsi le mantsoe a li hlalosang. Ka lihlotsoana, bana ba buisane ka seo ba ka ratang ho ba sona lipakeng tsa moruti, molemi le lekosetabole. Bana ba tlalehe litaba tsa bona ka puo e hloekileng. 	hlalohanya mabitso a baamani. hlalosa mesebetsi e fapaneng (moruti, molemi, lekosetabole). bapisa litšoantšo tsa mesebetsi le mantsoe a li hlalosang. bitsa batho ho latela kamano le mesebetsi ka nepo.	Litšoantšo

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
6. pheta tšomo ea <i>Ntetekoane</i> ka nepo.	Moko-taba Moetlo oa ho pheta tšomo: ho hloma lehlokoa hloohong, qalo (Ba re e ne e re) karabo (E/Qoi) ntšetso-pele (E le) qetello (Ke tšomo ka mathetho) Tšomo: <i>Ntetekoane</i> Litsebo-ketso Ho: mamela pheta lokolisa lintlha tsa tšomo	 Tichere e buisane le bana ka lintlha tsa bohlokoa tse lateloang ha ho phetoa tšomo. Bana ba phete litšomo tseo ba li tsebang. Tichere e phetele bana tšomo ea <i>Ntetekoane</i> e e phelise ka ho tšoantšisa liketso tse etsahalang tšomong. Tichere e buisane le bana ka mantsoe a ba thatafallang a hlahang tšomong. Tichere e botse bana lipotso tse batlang kutloisiso ea bona ea tšomo. Tichere e buisane le bana ka thuto e fumanoang tšomong ea <i>Ntetekoane</i>. Bana ba tšoantšise litaba tsa tšomo. Ka lihlotšoana, bana ba phetelane tšomo ea <i>Ntetekoane</i>. 	 phetha litloaelo tsa ho pheta tšomo ha ba hopotsoa. phetha litloaelo tsa ho pheta tšomo a sa hopotsoe. pheta litšomo tseo ba li tsebang. araba lipotso tse hlokang kutloisiso ea hae ea tšomo tšoantšisa litaba tsa tšomo bolela thuto ea tšomo ea <i>Ntetekoane</i> o pheta tšomo ea <i>Ntetekoane.</i> 	"Teacher's Guide"

Sepheo: qetellong ea karoloana ena, bana ba be ba	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
7. rethetha ka nepo ha ba bapala lipapali tsa	Moko-taba	Tichere e buisane le bana ka lipapali tseo ba li tsebang	hlalohanya lisebelisoa tsa	"Teacher's Guide"
bochaba le ha ba bina lipina tsa tsona.	mokhibo, mohobelo, ndlamo, liboko, toeba-toeba tloha moo	 Tichere e tataise bana ka lipotso ho hlalosa papali ea 	thusa ba sa tsebeng.	Sethebe
	Tlotlo-ntsoe:	'liboko' le ea 'toeba-toeba, tloha moo'.	thahasella ho bapala le ba bang.	Sekola
	sanka/seiba, kope	Tichere e buisane le bana ka tlotlo-ntsoe e sebelisoang ba ba banalaa manali ka	bolela maikutlo a hae a sa	Merutihoana

Ho mamela Ho bua Ho bina Ho bapala 'moho Tšebelisano-'moho	•	ʻngoe. Bana ba bine lipina tse binoang ha ho bapaloa papali ka ʻngoe. Bana ba tsoele ka ntle ba	kopa tšoarelo ha a utloisitse ba bang bohloko. emela ho bapala ka nako ea hae.	Litjobo
		bapale lipapali tsena ka lihlotšoana.	rethetha ka nepo ho latela papali ka 'ngoe.	

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
 lothana ka lilotho tseo likarabo tsa tsona e leng litho tsa 'mele. 	Moko-taba Lilotho tse tloaelehileng Moetlo oa ho lothana: Ka u lotha? ka'ng? Ka Ka se reka; jaa khomo ea hao u ntšiele masapo. Lilotho tseo likarabo tsa tsona e leng: mahlo, litsebe, meno, leleme, nko, menoana, lintši Litsebo-ketso Ho bua Ho mamela Boinahano bo tebileng	 Tichere e buisane le bana ka moetlo oa ho lothana. Tichere e buisane le bana ka lilotho tseo likarabo tsa tsona e leng litho tsa 'mele. Tichere e lothe bana, 'me bana ba arabe. Ha ba sa tsebe ba se reke kapa tichere e ba bolelle karabo. E mong oa bana a lothe sehlopha, sona se arabe. Bana ba lothane ka lihlotšoana kapa ka bobeli. 	sebelisa mantsoe a nepahetseng ha a kopa motho e mong hore ba lothane. sebelisa mantsoe a nepahetseng ha a motho e mong a mo kopa hore ba lothane. sebelisa mantsoe a nepahetseng ha a bolela hore ha a tsebe karabo ea selotho. sebelisa mantsoe a nepahetseng ha a bolela hore o feletsoe ke lilotho. bapala papali ea ho lothana ka lilotho tseo likarabo tsa tsona e leng litho tsa 'mele.	"Teacher's Guide"

Sepheo karoloa ka:	o: qetellong ea ana ena, bana ba be ba	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
9.	sebelisa mebala	Moko-taba	Bana ba toroee lintho tse	hlalohanya mebala	Lipentšele tse mebala
	lipolelong ka nepo.	Mebala:	fapaneng, ba li tlotse ka		
		tala, tšehla, ntšo, khubelu,	mebala e lumellanang le	sebelisa mebala ka nepo	Tikoloho
		tšoeu, putsoa, sootho, pinki,	tsona.	lipolelong.	

chele, pherese, thokoa Litsebo-ketso Ho: mamela, bua, bala, ngola, hlalohanya, hlophisa, toroea, bapisa, hlalosa	 Bana ba bapise mebala le mantsoe a e hlalosang. Tichere e hlalosetse bana mosebetsi oa mebala polelong (ho hlalosa lintho). Bana ba sebelise mebala lipolelong ka nepo ha ba bua le ha ba ngola. Tichere e fe bana litšoantšo bona ba li take ka mebala e nepahetseng.
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Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
10. sebelisa mantsoe a hananang lipolelong.	Moko-taba Mantsoe a hananang: ntšo-tšoeu ntle-mpe telele-khutšoanyane nthithi-bohale tenya-tšesanyane bata-chesa	 Tichere e fe bana lipolelo 'me bona ba fetole mantsoe a seheletsoeng. Moo ho lumellehang, bana ba etse liketso tse hananang. Bana ba toroee litšoantšo tse bontšang khanano ea mantsoe. 	sebelisa mantsoe a hananang ka nepo lipolelong.	Chate Litšoantšo "Marker"

karoloana ena, bana ba be ba makhabane ka:		hlahlobe tsebo ea ngoana ea ho:	
11. ngola moqoqo o tataisitsoeng ka likheo ba sebelisa matšoao ka nepo. Moko-taba 	Tichere e buisane le bana ka popo ea seratsoana. Tichere, hammoho le bana ba bope seratsoana, e se ngole letlapeng, bana ba se kopitse. Tichere e fe bana lipolelo tse ikemetseng, ba bope seratsoana ka tsona.	kopitsa liratsoana ka nepo. arola mantsoe ka nepo. sebelisa mantsoe a nepahetseng ho tlatsa likheo. ela hloko tšebeliso ea matšoao	"Teacher's Guide"

Matšoao: khutlo (.) potso (?) feeloane (,) tlhaku e kholo	ngole moqoqo oa boiqapelo ka 'motsoalle oa ka.' Tichere e hopole ho ba tataisa ka lipolelo. Liratsoana e be tse peli feela, 'me mela e se fete leshome. • Bana ba ballane liratsoana/meqoqo ea bona.	kholo: • Lebitso • Fane • Seboko • Motse • Sekolo • Batsoali
Litsebo-ketso Ho: mamela bua bala ngola tlatsa likheo araba		bala lipolelo tseo a li kopilitseng a supa lentsoe ka leng leo a le balang.

karoloana ena, bana ba be ba makł ka:	khabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
12. bala ka sepheo sa ho bolela liketsahalo le hore na li etsahetse neng, kae. Litsel Ho: mam bala ngola arab botsa	ko-taba ale tse khutšoanyane ebo-ketso mela a la ba sa	 Tichere e balle bana seratsoana u ela hloko tšebeliso ea matšoao. Tichere e botse bana lipotso holim'a seo a ba baletseng sona, ba li arabe. Tichere e khethele bana liratsoana tse ngotsoeng ka puo ea boemo ba bona, ba li ballane. Ka lihlotšoana, bana ba botsane ba be ba arabane lipotso holim'a seo ba se balileng. Bana ba arabe lipotso holim'a seo ba ipaletseng sona. Bana ba qape meqoqo ba e balle seblonba 	araba lipotso ka nepo. tšoantšisa ka nepo likaroloana tsa pale eo a e pheteloang. toroea karoloana e itseng ea pale. lokolisa lietsahala tsa pale. fana ka mabaka ao lintho li etsahalang ka 'ona. bolela hore na liketsahalo li etsahetse neng. bolela hore na liketsahalo li etsahetse kae.	Lipale Likoranta Mahlaseli "Teacher's Guide"

Literacy window: English

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
1. identify words with the same spelling but different meanings.	Concepts Words with different meanings: book - book water - water beat (n) – beat (v) saw (n) – saw (v)	 Teacher introduces words with the same spelling but with different meanings. Learners list other words they know. Learners play games with words. Learners write pairs of sentences demonstrating the different meanings of each word. 	mention words with the same spelling but different meanings. make sentences which demonstrate the different meanings of each word.	Dictionary

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
2. classify nouns as feminine and masculine.	Concepts Nouns with feminine and masculine counterparts: mother- father daughter – son female – male aunt – uncle niece – nephew sister – brother Skills	 Learners list nouns and identify those that are feminine and masculine. Learners match pictures with masculine and feminine nouns. Learners progressively add new vocabulary to the list. 	classify feminine and masculine nouns. use feminine and masculine nouns appropriately in free speech and writing.	Pictures Charts Word cards
	Writing			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3. distinguish between animals and their young.	Concepts Vocabulary of animals and their young: dog – puppy cat – kitten pig – piglet cow – calf hen – chick sheep – lamb goat – kid horse – foal lion – cub	 Learners find out names of different animals and their young from home. Learners draw animals and label pictures correctly. Learners compile a list of animals and their young. Learners display their findings on the board or wall. 	match names of animals with names of their young. write the names of animals and their young using correct spelling.	Pictures Word cards Charts Textbooks Readers

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
4. use words which show time and place correctly.	Concepts Words which show time: yesterday today tomorrow now next week/month/year Words which show place: here there Skills	 Learners fill in correct words in sentences. Learners construct their own sentences using words which show time and place in response to questions about <i>When</i>? and <i>Where</i>? Teacher uses real-life interaction to encourage the use of words which show time and place. 	identify words which show time in given sentences. identify words which show place in given sentences. use words which show time correctly in sentences. use words which show place correctly in sentences.	Calendars Word cards Charts Textbooks
	Speaking Reading Writing			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
5. listen for information and respond.	Concepts Stories Rhymes News Instructions Directions Skills Listening Speaking Critical thinking Values and Attitudes Confidence	 Learners listen to audio documents at an appropriate level such as stories, rhymes, news items, instructions or directions. Learners carry out tasks to promote and assess comprehension (follow instructions, answer questions, summarise what they have heard). 	demonstrate comprehension by answering questions correctly. demonstrate comprehension by performing instructions correctly.	Story books Audio documents Radio

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
6.speak clearly and confidently with correct pronunciation.	Concepts Story telling Rhymes Debates Jokes and riddles Pronunciation Skills Speaking Listening Fluency Values and Attitudes Confidence	 Learners tell their own stories focussing on using correct pronunciation. Teacher provides learners with simple topics to debate on. Learners say/sing rhymes individually and in groups, focussing on using correct pronunciation. Learners make up jokes and riddles and share them with the rest of the class. 	speak confidently and effectively with correct pronunciation.	

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
7.read for information and	Concepts	• Learners read short stories.	pause where there is a	Story books
enjoyment.	Stories Skills Reading Viewing Critical thinking	• Learners perform different tasks to promote understanding and enjoyment of what they have read (retelling the story, inventing the next part, role-playing one of the characters, telling the story from the viewpoint of one of the characters).	punctuation mark. retell the story in his/her words. role-play the story. write a few sentences about the story.	Picture books Magazines Readers

Numeracy window

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
1. reinforce their understanding of set formation.	Concepts Sets Set symbols: set braces { }, subset of ⊂ and not subset of	 Learners: form sets with 1 – 10 elements. 	identify sets of up to 10 elements.	Maths kit Chart paper
identify sets of up to 10 elements. use set symbols: set braces{ }, subset of \subset and not sub set of $\not\subset$ and Venn diagrams.	 	 list elements in set braces and separate elements with a comma: {2,4,6,8,10}. use Venn diagrams to form sets with 1 - 10 elements. form sets using the symbol ⊂. 	use set symbols: set braces{ }, subset of \subset and not subset of $\not\subset$ and Venn diagrams.	Concrete objects Drawn set symbols
	Values and Attitudes Appreciation Cooperative learning	 identify elements which do not belong to the set and use the symbol ^C (not subset of). 		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 2. demonstrate an understanding of the use and value of money using Lesotho and RSA coins and notes (up to M200.00 and R200.00) in practical situations. identify Lesotho and RSA coins. identify Lesotho and RSA bank notes. use Lesotho and RSA coins in selling and buying activities. 	Concepts Money Coins Banknotes Skills Identification Problem-solving Critical thinking Manipulation Values and Attitudes Appreciation Cooperative learning	 Learners: collect coins used in Lesotho and RSA. identify coins from both countries and observe colour, size and value of those coins. identify bank notes and observe value and colour on the notes. use coins and notes in selling and buying activities. 	identify Lesotho and RSA coins. identify Lesotho and RSA bank notes. use Lesotho and RSA coins in selling and buying activities.	Improvised coins Real coins Items used for buying and selling

Learning outcomes: at the end of this unit learners	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability	Suggested resources
should be able to:			to:	
3. investigate shapes in	Concepts	Learners :	identify shapes used in Basotho	Maths kit
learners' immediate	Shapes (triangle, square, kite,		culture.	
environment and relate basic	rectangle, circle)	 identify shapes from the 		Paper
mathematical shapes to	Properties of shapes	environment.	draw 2-dimensional shapes.	
everyday life.		 identify shapes from 		Clay
	Skills	magazines.	identify properties of shapes.	
identify shapes used in	Manipulation	• collect home-made materials		Scissors
Basotho culture.	Creativity	showing different types of	create own patterns using	
	Decision-making	Basotho hats, doormats,	shapes.	Tracing paper
draw 2-dimensional shapes.		moseme, and litema.		
	Values and Attitudes	 print different shapes 		Basotho hats
identify properties of shapes.	Appreciation	depicting Basotho culture on		
	Cooperative learning	paper, on cloth and model		Moseme
create own patterns using		shapes with clay.		
shapes.		make Basotho patterns as		Doormats
		shown in Basotho hats.		
		• visit nearby village or cultural		Pictures of Basotho huts
		place to observe shapes used		
		in the areas.		2-dimensional shapes
		create their own patterns		
		using 2-dimensional shapes.		
		• draw shapes in their exercise		
		books.		
		 identify properties of the 		
		shapes (size and corners).		

Learning outcomes: at the end of this unit learners	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability	Suggested resources
should be able to:			to:	
4. show time in quarter-hours	Concepts	Learners:		Real clock faces
and associate and compare	Time			
events which could occur in	Quarter of an hour	 use clock face to 	read time on the clock in	Improvised clock faces
quarter of an hour.		demonstrate quarter of an	quarter-hour intervals.	
	Skills	hour.		Digital and analogue clocks
read and demonstrate time	Telling time	• use both digital and analogue	demonstrate time on the clock	
on the clock in quarter-hour	Demonstration	clock to show quarter-hours.	in quarter-hour intervals.	Cardboard
intervals.	Manipulation	 work in groups to identify 		
	Writing of time	events that last for a quarter		Chart paper

Comparison	of an hour and demonstrate
	those using both digital and Markers
Values and Attitudes	analogue clocks.
Punctuality	Individually, learners are
Discipline about time	given time in quarter-hours
Appreciation	to show on the clock face
Cooperative learning	and to write in their exercise
	books.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences		What to assess: teachers should assess learners' ability to:	Suggested resources
5. investigate and estimate	Concepts	Learners:		read calendar in days, weeks,	Maths kit
time in relation to everyday	Calendar			months and years.	
life using subdivisions of the	Days	 work in groups to identify 			Calendar
calendar (days, weeks,	Weeks	and list days of the week and		identify months of the year.	
months and years).	Months	months of the year.			Chart paper
	Years	 name and sing a song about 		identify number of days in a	
read calendar in days, weeks,		months of the year and days		week.	Work cards
months and years.	Skills	of the week.			
	Reading time	 identify national events by 		identify number of months in a	
identify months of the year.	Manipulation	months:		year.	
	Decision-making	Event	Month		
identify number of days in a	Problem-solving	Christmas Day	December	1	
week.	Logical thinking				
		Moshoeshoe's	March		
identify number of months in	Values and Attitudes	Day			
a year.	Punctuality	King's Birthday	July	1	
	Appreciation		,		
	Cooperative learning	 use the calendar to identify the number of months in a year, number of weeks in a month. work in groups to observe the number of days in each month. 			
Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources	
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6. estimate, measure and compare using standard units	Concepts Units of mass	Learners:	identify kilograms and grams.	Maths kit	
of mass.	Kilograms and grams	 identify mass in grams finding objects of the same 	measure mass using kilograms and grams.	Scale balance	
identify kilograms and grams.	Skills Measuring	mass which balance with one another.	use kilograms and grams to	kg- weights	
measure mass using kilograms and grams.	Comparing	 identify mass in kilograms finding objects of the same 	measure mass.	g-weight	
use kilograms and grams to	Values and Attitudes Appreciation	mass which balance with one another.			
measure mass.	Cooperative learning	 use scale from the Maths kit for weighing objects in grams and kilograms. 			
		 use grams and kilograms and use the short form of writing grams (g) and kilograms (kg). 			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
7. estimate, measure and	Concepts	Learners:	measure length using metres	Tape measures
compare using standard units	Measurement		and centimetres .	
of length.	Metre	 estimate lengths that 		Strings
	Centimetre	measure 1 metre.	estimate a metre length.	
measure length using metres		 measure with a metre stick 		Metre stick
and centimetres.	Skills	to confirm their estimations.	measure using centimetres.	
	Measuring	• write m for metres and cm		Trundle wheel
estimate a metre length.	Accuracy	for centimetres.	estimate half a metre length in	
	Estimating	• use trundle wheel to	centimetres.	
measure using centimetres.		measure distance in metres		
	Values and Attitudes	and centimetres outside and	identify the appropriate unit to	
estimate half a metre length	Objectivity	inside the classroom.	measure lengths/objects.	
in centimetres.	Cooperation	 record lengths measured in 		
		metres and centimetres.		
identify the appropriate unit		• measure their heights in		
to measure lengths/objects.		metres and centimetres		
		using the metre stick and		
		tape measure.		

	•	measure around their;	
		heads, hips, arms and chests;	
		then record and compare	
		their measurements.	

Learning Outcomes: at the end of this unit, learners should be able to :	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
 8.reinforce knowledge of the place value of three digit numbers and use addition and subtraction operations. form families of numbers in the range 100 - 200 (addition). form number bonds in the range 100-200 using addition. add numbers without carrying using tens and units. subtract numbers without borrowing. use number names (100-200) in various authentic contexts. use own problem-solving strategies to find relevant solutions related to use of addition and subtraction operations . 	Concepts Composition of numbers, including number bonds Addition without carrying Subtraction without borrowing Skills Addition without carrying Subtraction without borrowing Problem solving Values and Attitudes Appreciation of usefulness of addition and subtraction operations Value of cooperative learning Positive attitude to problem- solving	 Learners: represent numbers by strokes/bundles of tens and units. manipulate numbers to identify number bonds. use number line to model addition and subtraction using numbers from 100 - 200. recall addition and subtraction facts of numbers 100-200. read telephone numbers, house numbers, car registration plates. use magic squares to add numbers. use charts to subtract numbers. use addition and subtraction in problem solving. 	form families of numbers in the range 100 - 200 (addition). form number bonds in the range 100-200 using addition. add numbers without carrying using tens and units. subtract numbers without borrowing. use number names (100-200) in various authentic contexts. use own problem-solving strategies to find relevant solutions related to use of addition and subtraction operations .	Number dominoes Number lines Number strips Stones Abacus Charts Beads Buttons Linking blocks Clay balls Work cards Dice Beans and peas

Overview of unit

Learning outcomes: at the end of this unit learners should be able to:	Literacy	Literacy window		
	Sesotho	English		
1. state basic differences between living and non-living things.	Listening to stories with the aim of predicting the	Development of sentence construction,	Estimation, measurement and	
2. make a plan to protect three living and three non-living things in the immedention environment. TG	liate contents with the help of the title, asking and answering questions,	focussing on the use of possessive determiners and pronouns,	comparison using standard units of volume.	
3. identify parts of a plant (leaves, stem, roots).	giving opinions, stating events sequentially and	appropriate prepositions and	Investigation of 3-	
4. demonstrate proper basic aerobic exercising movements. TG	saying why events occurred as they did.	adverbs of time and place. Reinforcement of	dimensional shapes in learners' immediate	
5. draw and interpret bar charts. TG	Sentence construction	the contrast between the simple present and	environment; relation of basic mathematical	
6. draw and interpret bar charts that represent real life contexts. TG	with emphasis on meaning, spelling, word	past tenses.	shapes to everyday life.	
7. recycle materials to promote sustainable use of resources.	formation, use of adjectives, nouns (wild	Ongoing development of fluency and	Reinforce knowledge of the place value of three	
8. measure volume in litres. TG	animals and their habits), adverbs of time,	confidence in oral skills: storytelling, conducting	digit numbers and use addition and	
9. design a mini project using recycled materials. TG	and self-correction.	simple debates, singing rhymes and reciting	subtraction operations.	
10. design and produce toy furniture from local resources.	homophones.	poems.		
11. identify 3-dimensional shapes (cubes, cuboids, triangular pyramids).	Appreciation of Basotho	building and	Handle simple data relating to themselves	
12. identify and classify 3-dimensional shapes (cubes and cuboids) from the environment. TG	to and retelling the folklore <i>Moleso oa</i>	development of critical abilities in reading, writing and listening.	and their immediate surroundings.	
13. identify edges, faces and vertices/corners of 3-dimensional shapes.	vocabulary, asking and			
14. make patterns or decorations using 3-dimensional shapes.	consequences of jealousy, healthy living and			

15. identify and record combined weather conditions.	environmental adaptation.
16. state causes of air pollution and suggest ways of controlling it. TG	Reinforcement of
17. describe the properties of different types of soil. TG	guided composition and free writing. Introduction
18. explain causes of soil erosion. TG	to friendly letter writing with particular attention
19. add 3-digit numbers with carrying to solve environmental problems.	to structure.
20. subtract 3-digit numbers with borrowing to solve environmental problems.	Reading a variety of age- appropriate texts and
21. identify fractions : 1/3, 1/4, 1/5 in practical situations.	showing appreciation by giving a summary.
22. identify sounds of different objects and animals.	Sharpening of creative
23. use various ways of presenting information about sounds from the environment scientifically.	skills by creating a five-line poem of choice.
24. distinguish various sounds from the environment to create a graphic score. TG	

TG indicates that a Learning Outcome is guided in the Teacher's Guide

Grade 3 Unit 3 "The world around me"

Activity plan

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
1. state basic differences between living and non-living things.	Concepts Characteristics of living things: breathing, growth, eating, excretion Characteristics of non-living things: absence of breathing, growth, eating, excretion Skills Sorting Presenting Identification Values and Attitudes Appreciation Responsibility Caring for living things	 Teacher presents characteristics of living things (breathing, growth, eating, excretion). Learners: identify living and non-living things at home and at school. collect a series of different types of objects, including some small animals and plants. sort things collected according to whether they are living or non-living. present their work to the class. write a short paragraph describing a living/non- living thing of their choice, using correct spelling and punctuation. in groups, create a poster of living and non-living things and display their work on the wall. 	differentiate between living and non-living things. state the characteristics of living and non-living things.	Checklists Posters Pictures Objects in the natural environment

Learning Outcomes: at the end Co of this unit, learners should be at able to:	Concepts, skills, values and ttitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
2. make a plan to protect three living and three non-living things in the immediate environment.	Concepts Making a plan Ways of protecting objects in the environment Skills Planning Critical thinking Observation Communication Conservation Values and Attitudes Appreciation Awareness	 Teacher explains ways of protecting living and non-living things. Learners: mention ways of protecting living and non-living things. select living and non-living things which they can protect. make a plan to protect three living and three non-living things over the coming month. carry out their plan; monitor 	make a plan to protect three living things in their immediate environment. make a plan to protect three non-living things in their immediate environment.	Posters Pictures Objects in the natural environment Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3. identify parts of a plant (leaves, stem, roots).	Concepts Parts of a plant: leaves	 Teacher helps learners to: observe and identify different parts of a plant 	draw the structure of a plant.	Plants Drawing book
	stem roots Skills Observation Touching Sorting	 draw the structure of a plant. identify parts of a plant from pictures. label different parts of plants. 		Crayons Charts
	Values and Attitudes Acceptance Appreciation			

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
4. demonstrate proper basic aerobic exercising movements.	Concepts Aerobics Skills Roll Walk Leap Run Twist Bend Jump Values and Attitudes Appreciation Satisfaction Confidence	 Teacher invites resource person(s) to perform aerobics. Teacher demonstrates or plays videos of aerobics. Learners: run, leap and roll-long jump. walk, run and fall. twist and lift. twist and smile. walk, level fall and roll. lift and grin. hop, turn around and shake. run, bend and fall. 	demonstrate proper basic aerobic exercising movements.	Towels Training attire Mats Cones Tins Sticks Batons stones Hula hoops Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
5. draw and interpret bar	Concepts	Teacher demonstrates how	draw bar charts.	Maths kit
charts.	Bar charts	to draw bar charts.		
		• Teacher introduces a bar	interpret bar charts.	Charts
	Skills	chart by using 'up' and		
	Drawing	'across' to refer to the y and		Work cards
	Problem solving	x axes.		
	Interpretation	Learners interpret		Teacher's Guide
	Critical thinking	information represented by		
	Values and Attitudes	bar charts.		
	Approciation	Learners draw bar charts of		
	Cooperation	information provided by the		
	Cooperation	teacher.		
		Learners discuss the		
		meaning of bar charts.		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experience	What to assess: teachers should assess learners' ability to:	Suggested resources
6. draw and interpret bar charts that represent real life contexts.	Concepts Bar charts Skills Drawing Critical thinking Proble-solving Interpretation Values and Attitudes Appreciation Cooperation	 Learners draw bar charts that represent real information. Learners interpret the bar chart they have drawn. Learners interpret bar charts of real Lesotho statistics on HIV and/AIDS and other information. 	draw bar charts that represent real-life contexts. interpret bar charts that represent real-life contexts.	Concrete materials Charts Markers Crayons Glue Rulers Pencils Bar charts Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Su	ggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
7. recycle materials to promote	Concepts	٠	Teacher and learners	recycle materials to make crafts.	Paper
the sustainable use of	Recycling of materials		discuss the importance of		
resources.	Making crafts		recycling when making		Cardboard
	Sustainability		crafts to promote		
			sustainable use of		Plastic materials
	SKIIIS		resources.		Coiscore
	Moscuring	•	te regula regen plastic		50155015
	Cutting		to recycle paper, plastic,		Resource person(s)
	Finishing		hoard		Resource person(s)
	1	•	Teacher invites resource		Measuring ruler
		•	nerson(s) to demonstrate		
	Values and Attitudes		how to recycle and make		Wire
	Tidiness		crafts.		
	Aesthetics	•	Learners collect materials		String
	Competence		that can be recycled.		
	Workmanship	•	Learners make crafts.		

Appreciation	• Learners display their work	
	and explain to class how	
	they created it.	

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
8. measure volume in litres.	Concepts Volume Skills Estimation Manipulation Measuring Problem solving Observation Values and Attitudes Cooperation Appreciation	 Learners identify containers marked in litres from the recyclable materials. Learners pour liquids into containers marked in litres. Learners estimate liquids in different containers and state whether they measure one litre, more or less than one litre. 	measure volume in litres.	Containers Maths kit Cylinders Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
9. design a mini project using recycled materials.	Concepts Mini project Project design Skills Creativity Resourcefulness Designing Manipulation Observation Values and Attitudes Workmanship Tidiness	 Teacher explains the concepts of project design. Learners, in groups, plan individual projects on how to use recycled materials to make toys. In groups, learners make toys of their choice from recycled materials. Teacher and learners display the toys. 	design and execute a mini project using recycled materials.	Local resources Clay Paper Off cuts Wires Cans Rubber bands Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
10. design and produce toy furniture from local resources.	Concepts Product design Mini project Skills Drawing Critical thinking Decision-making Manipulation Designing Creativity Problem-solving Values and Attitudes Tidiness Patience Workmanship Perseverance	 Teacher and learners discuss different types of furniture. Teacher displays pictures of furniture on a chart. Learners draw different types of furniture and label it. Learners display their work on the wall. Teacher and learners discuss the importance of project design. Learners plan group projects to make toy furniture. In groups, learners make toys of their choice. Teacher and learners display work done. 	design toy furniture. produce toy furniture from local resources.	Pencils Paper Chart Picture Local resources Clay Off cuts Wires Cans Rubber bands

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Su	ggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
11. identify 3-dimensional	Concepts	٠	Teacher presents 3-	identify 3-dimensional shapes by	Maths kit
shapes (cubes, cuboids,	3-dimensional shapes:		dimensional shapes to	names.	
triangular pyramids).	cubes		learners, introducing the		Shapes
	cuboids		terms cubes, cuboids and	identify properties of 3-	
	triangular pyramids		pyramids.	dimensional shapes (edges,	Charts
	Properties of 3-dimensional	•	Learners identify similar 3-	vertices and faces.	
	shapes:		dimensional shapes from		
	edges		the environment.		
	vertices (corners)	•	Learners match the items		
	faces		with those provided by the		
			teacher.		
	Skills	•	Learners identify properties		
	Observation		of 3-dimensional shapes		
	Manipulation		(edges, vertices and faces).		

Identification Problem-solving		
Values and Attitudes Appreciation		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested Learning Experiences	What to assess	Suggested Resources
12. identify and classify 3- dimensional shapes (cubes and cuboids) from the environment.	Concepts Cube and cuboids Properties of 3-dimensional shapes: edges vertices (corners) faces Properties of cubes Properties of cuboids Skills Observation Identification Values and Attitudes Awareness	 Learners: identify boxes amongst the recycled materials used to make crafts. collect other boxes. sort boxes according to their properties. identify edges, corners and faces. count the number of edge, corners and faces. classify them as cubes or cuboids. identify cubes and cuboids in the classroom. 	classify 3-dimensional shape from their environment. mention properties of 3- dimensional shapes.	Boxes Cubes and cuboids from the environment Boxes Textbooks Maths kit Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
13. identify edges, faces and	Concepts	Teacher helps learners to identify 2 dimensional	identify 3-dimensional shapes	Maths kit
dimensional shapes.	Cubes Cuboids Triangular pyramids	 shapes from the environment. Teacher helps learners to identify properties of 	identify properties of shapes (edges, faces and corners).	Shapes
	Skills	shapes (edges, faces and		
	Manipulation	corners).		
	Identification	Learners:		

Decision-making Problem-solving	identify properties of shapes.
Values and Attitudes Appreciation	 make models of 3- dimensional shapes using paper. make models of 3- dimensional shapes using clay.

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested Learning Experiences	What to assess	Suggested Resources
14. make patterns or decorations using 3- dimenisonal shapes.	Concepts Patterns 3-dimensional shapes Skills Manipulation Problem-solving Critical thinking Creativity Values and Attitudes Appreciation	 Teacher helps learners to: create patterns using 3- dimensional shapes. form decorative models using 3-dimensional shapes. display their models in the classroom. 	make patterns or decorations using 3-dimensional shapes.	Maths kit Shapes

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
15.identify and record combined weather conditions.	Concepts Combined weather	Learners:observe pictures of	draw symbols of combined weather conditions.	Weather charts
	conditions: sunny and cloudy	combined weather symbols.discuss observed combined	interpret symbols of combined	Pictures
	rainy and cloudy sunny and windy	weather symbols.draw symbols of combined	weather conditions.	Crayons
	rainy and windy	weather conditions.keep a weather diary for a	keep a weather diary for a month using combined weather	Drawing books
	Skills Observation	month using combined weather symbols.	symbols.	Learners' environment
	Appreciation Recording			

Values and Attitudes		
Appreciation		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
16.state causes of air pollution and suggest ways of controlling it.	Concepts Air pollution Causes of air pollution Ways of controlling air pollution Skills Observation Interpretation Critical thinking Values and Attitudes Caring Responsibility	 Teacher helps learners to: observe pictures that show air pollution. discuss causes of air pollution. discuss proper ways of controlling air pollution. write a short composition suggesting how air pollution can be reduced. 	state causes of air pollution. suggest ways of controlling air pollution. write a short composition suggesting how air pollution can be reduced.	Pictures Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
17. describe properties of different types of soil.	Concepts Properties of soil Different types of soil Skills Observation Identification Manipulation Sorting Values and Attitudes Appreciation	 Teacher helps learners to: revise the types of soil studied in Grade 2. collect samples of different types of soil. identify different properties of soil. discuss properties of soil. sort soil according to its properties. In groups, learners create a poster that shows different types of soil and their properties and display their posters on the wall. 	describe properties of different types of soil. sort soil according to its properties.	Different types of soil Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
18.explain causes of soil	Concepts	Teacher helps learners to:	explain causes of soil erosion.	Pictures of eroded places
erosion.	Causes of soil erosion	 observe pictures or photographs illustrating 	explain ways of preventing soil	Photographs of eroded
	Skills	eroded places.	erosion.	places
	Observation Reporting Identification	discuss causes of soil erosion.		Teacher's Guide
		• undertake an excursion to explore eroded places.		
	Values and Attitudes Caring	 discuss ways of preventing soil erosion 		
	Appreciation	3011 21 031011.		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
19. add 3-digit numbers with carrying to solve environmental problems.	Concepts Addition Skills Addition Manipulation Problem-solving Critical thinking Values and Attitudes Cooperation Objectivity	 Teachers and learners revise how to add 3-digit numbers with carrying. Learners add numbers with carrying to solve environmental problems. 	add 3-digit numbers with carrying to solve environmental problems.	Work cards Number dominoes Addition charts

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
20.subtract 3-digit numbers with borrowing to solve environmental problems.	Concepts Subtraction	• Teacher and learners revise how to subtract numbers with borrowing.	subtract 3-digit numbers with borrowing to solve environmental problems.	Maths kit Subtraction charts
	Skills Subtraction	• Learners subtract numbers with borrowing to solve		

Manipulation Problem-solving Decision-making	environmental problems .	
Values and Attitudes Appreciation Cooperation		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
21.identify fractions in practical	Concepts	Teacher:	3. identify fractions : ⅓, ¼, ⅓ in	Maths kit
situations.	Fractions:	demonstrates how to show	practical situations.	
	⅓, ¼, ⅓ Skills	fractions using concrete objects.		Fraction cards
	Identification	demonstrates fraction using		Number strips
	Manipulation	paper folding.		
	Decision-making	 demonstrates fractions using paper shading. 		Fraction board
	Values and Attitudes	Learners:		
	Appreciation	• use concrete objects to		
		illustrate fractions		
		• fold number strips into		
		fractions.		
		 shade a given fraction 		
		 identify fraction using 		
		fraction board		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
22.identify sounds of different	Concepts	Teacher plays various	identify sounds of different	Pictures
objects and animals.	Sounds of objects Sounds of different weather conditions	of: a bell, normal vehicle, hooter, siren for ambulance,	objects. identify sounds of different	Charts
	Sounds of domestic animals	siren for fire, siren for emergency, reversing	animals.	Tape recorder
		machine/vehicle, collision,		Objects
	Skills Identification	 shouting taxi, conductor. Learners identify sounds 		Bell

Imitating	played by the teacher.	
Listening	Learners use objects to	Motor
	produce sounds similar to	
Values and Attitudes	those played by the teacher.	Hooter
Appreciation	Learners discuss sounds	
	played by the teacher.	Piece of iron
	Teacher plays sounds or	
	recorded sounds of rain,	Vuvuzela
	wind.	
	Learners identify sounds	
	played by the teacher.	
	Learners discuss sounds	
	played by the teacher.	
	Learners imitate sounds of:	
	a dog	
	a horse	
	a cat	
	a cow	
	a chicken	

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
23.use various ways of presenting information about sounds from the environment scientifically.	Concepts Scientific report Recording Reporting Skills Observation Listening Identification Recording Drawing Matching Values and Attitudes Responsibility Appreciation Confidence	 Learners go to different places in the school and listen to as many sounds as they can. Learners record sounds and their sources and note places where such sounds were heard. Learners report and imitate the sounds they heard where possible. Teacher introduces words associated with sounds learners have reported. Learners draw the sources of sound from different places in the school. 	make records of sounds in their environment. report their findings. draw the sources of sounds they heard.	Learners' environment

	Learners correctly match	
	the sources of sounds with	
	the words associated with	
	them.	

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
24.distinguish various sounds from the environment to create a graphic score.	Concepts Sounds in the environment Graphic score Skills Listening Imitating Exploring Identifying Artistry Values and Attitudes Patience Appreciation Perseverance Tolerance	 Teacher demonstrates graphic score made from sounds in the environment. Learners practise making graphic scores made from sounds in the environment. Learners listen to recorded sounds available from their environment to create their own graphic score. 	create a graphic score using various sounds from the environment.	Sounds from the environment Tapes and tape-recorder/CD player Teacher's Guide

Literacy window: Sesotho

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
1.mamela se-ea-le-moea/	Moko-taba	• Tichere e qoqele bana ka	araba lipotso malebana le seo a	
snepella thelefishini 'me ba	Ho mamela	seo a se shebeletseng	se mametseng/ shebeletseng ka	Se-ea-le-moea
utloileng/boneng	Litsebo-ketso	theierisheneng kapa seo a	nepo.	Thelefishini
utioneng/boneng.	Ho.	moeeng	lokolisa litaba ha a pheta seo a se	melensiim
	mamela	 Tichere e bolelle bana seo a 	mametseng/ shebeletseng.	"Cassettes"
	bua	a ratang hore ba se shebelle		
	tšoantšisa	thelefisheneng kapa ba se	hlalohanya baphetoa le liketso	
	toroea	mamele se-ea-le-moeeng.	tsa bona.	
	phetha litaelo	Bana ba tlalehe seo ba se		
		mametseng/ shebeletseng	phahamisa lentsoe hore bohle ba	
		ka tataiso ea lipotso tsa	utioe.	
		ticnere.	ema a otlolohile	
		 Balla balkhethele seo ba ratang ho se 		
		mamela/shebella.	sheba batho bao a buang le bona	
		Ka lihlotsoana, bana ba	mahlong.	
		bolellane tseo ba li		
		mametseng/ shebeletseng.	bitsa mantsoe hantle.	
		Bana ba botsane lipotso tse	an tana ka Utaka ka a kwa	
		batlang kutloisiso ea se	se tsoake litaba ha a bua.	
		phetoang.		

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
2. bua hakhutšoanyane ka taba	Moko-taba	Bolella bana e sa le nako	phahamisa lentsoe hore bohle	Likarete tsa mantsoe
ea boikhethelo.	Ho bua	hore ba tla bua ka lintho tsa	ba utloe.	
		boikhethelo ba bona.		"Teacher's Guide"
	Litsebo-ketso	Botsa bana lipotso tse tla ba	sheba batho bao a buang le	
	Ho mamela	thusa ho bua hakhutšoa-	bona mahlong.	
	Ho bua	nyane ka taba eo ba		
		ikhethetseng eona.	bitsa mantsoe hantle.	
		• Faa bana nako ea ho		
		bolellana litaba tsa bona	fetisa molaetsa ka seo a buang	
		lihlotšoaneng.	ka sona.	

	 Lihlotšoaneng moo, bana ba botse lipotso moo ba sa utloisiseng. Bana ba bue ka taba ea boikhethelo kapel'a sehlopha. Tichere e ngolle bana mantsoe kapa lipolelo 'me ba khethe seo ba ka buang ka sona. 	bua ka lentsoe kapa polelo eo a e khethileng. se tsoake litaba ha a bua.	
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Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
3.sebelisa mantsoe a ngoloang ka ho tšoana empa meelelo e fapane lipolelong.	Moko-taba Tlotlo-ntsoe: bona, bana, bopa, besa, bata, busa Litsebo-ketso: Ho: mamela bua bala ngola fuputsa Makhabane Makhethe	 Tichere e buisane le bana ka mantsoe a tšoanang empa meelelo e fapane. Bana ba fuputse meelelo e fapaneng ea mantsoe a fanoeng. Bana ba sebelise mantsoe ao lipolelong ho bontša meelelo e fapaneng. 	hlalosa meelelo e fapaneng ea mantsoe. sebelisa mantsoe a ngoloang ka ho tšoana empa moelelo o fapane lipolelong.	Libuka tsa bana

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
4.bolela mefuta e fapaneng ea matlo.	Moko-taba Mefuta ea matlo: rontabole, mohlongoa-fatše / nkhorohele, heisi, polata, opotaka / setantaka, malaene, mokhoro	 Tichere e buisane le bana ka mefuta ea matlo eo ba e tsebang. Tichere e buisane le bana ka melemo ea matlo. 	bolela mefuta e fapaneng ea matlo. bapisa litšoantšo tsa matlo le mantsoe a li hlalosang.	Libuka tsa bana Litšoantšo
		 Ka lihlotšoana, bana ba 		

Litsebo-ketso		ngole mefuta ea matlo eo	toroea mefuta e fapaneng ea	
Ho:		ba e tsebang.	matlo.	
mamela	•	Bana ba bapise litšoantšo		
bua		tsa matlo le mantsoe a li	ngola mefuta e fapaneng ea	
bala		hlalosang.	matlo.	
ngola	•	Bana ba ka toroea matlo ao		
		ba a tsebang ba ba ngola		
		mabitso a 'ona.		

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
5. hlalosa lijo tsa Sesotho.	Moko-taba Lijo tsa Sesotho: likhetšo sekele lepu ntšoe maphooqo lithootse qhubu Litsebo-ketso Ho: mamela, bua, bala, bapisa, ngola, fuputsa, araba	 Bana ba fuputse tlhaloso ea lijo tsa Sesotho hae ba be ba tlalehe phuputso ea bona. Tichere e bontše bana litšoantšo tsa lijo kapa ba tle le tsona hae. Bana ba bolele mabitso a lijo. Bana ba bapise mabitso a lijo le litšoantšo. Tichere e ka qapa pina e amanang le lijo, bana ba e bine. Bana ba ngole lijo tsa Sesotho ka ho kopitsa le ka pitsetso. Bana ba sebelise mabitso a lijo lipolelong. 	hlalohanya lijo tsa Sesotho. bapisa mabitso a lijo le litšoantšo tsa tsona. ngola mabitso a lijo tsa Sesotho ha a a bitsetsoa. hlalosa lijo tsa Sesotho.	Litšoantšo Likarete tsa mantsoe

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
6.pheta tšomo ea <i>Moleso oa</i> <i>likhomo</i> ka nepo.	Moko-taba Moetlo oa ho pheta tšomo: ho hloma lehlokoa hloohong,	Tichere e buisane le bana ka lintlha tsa bohlokoa tse lateloang ha ho phetoa	phetha litloaelo tsa ho pheta tšomo ha ba hopotsoa.	"Teacher's Guide"
	qalo (Ba re e ne e re) karabo (E/Qoi) ntšetso-pele (E le)	tšomo.Bana ba phete litšomo tseo ba li tsebang.	phetha litloaelo tsa ho pheta tšomo a sa hopotsoe.	

qetello (Ke tšomo ka mathetho)	٠	Tichere e phetele bana	pheta litšomo tseo ba li tsebang.	
		tšomo ea <i>Moleso oa</i>		
Tšomo: <i>Moleso oa likhomo</i>		<i>likhomo</i> a e phelise ka ho	araba lipotso tse hlokang	
		tšoantšisa liketso tse	kutloisiso ea hae ea tšomo	
Litsebo-ketso		etsahalang tšomong.		
Ho:	•	Tichere e buisane le bana ka	tšoantšisa litaba tsa tšomo	
mamela		mantsoe a ba thatafallang a		
pheta		hlahang tšomong.	bolela thuto ea tšomo ea <i>Moleso</i>	
lokolisa lintlha tsa tšomo	•	Tichere e botse bana lipotso	oa likhomo	
		tse batlang kutloisiso ea		
		bona ea tšomo.	pheta tšomo ea <i>Moleso oa</i>	
	٠	Tichere e buisane le bana ka	likhomo.	
		thuto e fumanoang ho		
		Moleso oa likhomo.		
	٠	Bana ba tšoantšise litaba tsa		
		tšomo.		
	٠	Ka lihlotšoana, bana ba		
		phetelane tšomo ea <i>Moleso</i>		
		oa likhomo.		

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
7. sebelisa linako tsa letsatsi ka nepo .	Moko-taba Linako tsa letsatsi: hoseng, bosiu, motšeare, mantsiboea, shoalane, phirima/phirimana, meso, khitla Litsebo-ketso Ho: mamela, bua, bala, toroea, tlatsa likheo, hlophisa	 Tichere e buisane le bana ka linako tse fapaneng tsa letsatsi. Bana ba hlophise linako ho latela nako ea motšeare (motšeare, hoseng, mantsiboea) le nako ea bosiu (bosiu, shoalane, phirimana, meso, khitla). Bana ba sebelise linako tse fapaneng tsa letsatsi lipolelong . 	hlalohanya linako tsa letsatsi. hlophisa linako tsa letsatsi ho latela nako ea motseare le ea bosiu. sebelisa linako tsa letsatsi lipolelong.	

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
 pheta lithothokiso tsa bana tse buang ka tlhekefetso ka nepo ba qapolla mantsoe. 	Moko-taba Tihekefetso Lithothokiso Morethetho Litsebo-ketso Ho: mamela bua pheta Makhabane Boikemelo	 Tichere e buisane le bana ka litaba tsa tlhekefetso le mekhoa ea ho e qoba. Tichere e buisane le bana ka batho bao a ka ba tlalehelang haeba a hlekefetsoa. Tichere e phetele bana thothokiso 'me ba mo etsise. Bana ba phete lithothokiso ka nepo ba bile ba etsa se boleloang ke eona. Bana ba rethethe ho latela moelelo oa thothokiso. Bana ba phete lithothokiso ka lihlotšoana, ba etse tlholisano. Tichere e bitsetse bana mantsoe a tsoang thothokisong. Bana ba ngole litaba tsa thothokiso ka bokhutšoanyane. 	ela hloko maemo a ka lebisang tlhekefetsong. bolela mekhoa ea ho qoba tlhekefetso. hlalohanyana batho bao a ka ba tlalehelang ha a hlekefetsoa. pheta lithothokiso tseo a li phetetsoeng ka bolokolohi. bitsa mantsoe ka nepo. ngola mantsoe ka nepo. ngola litaba tsa thothokiso ka bokhutšoanyane.	"Teacher's Guide"

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
9. hlophisa likhoeli tsa selemo ho latela linako tsa selemo.	Moko-taba Selemo: Phato, Loetse, Mphalane Hlabula: Pulungoana, Tšitoe, Pherekhong Hoetla: Tlhlakola, Tlhakubele, 'Mesa	 Bana ba bolele likhoeli tsa selemo ka tatellano. Bana ba bolele linako tsa selemo ka tatellano. Bana ba ngole likhoeli le linako tsa selemo. Tichene e blanbioten hene 	bolela likhoeli tsa selemo. bolela linako tsa selemo. ngola likhoeli tsa selemo ba li qala ka tlhaku e kholo.	Alemanaka Tikoloho

Mariha : Motšeanong, Phuptjane, Phupu	likhoeli ho latela linako tse ngola linako tsa selemo. fapaneng tsa selemo.
Mesebetsi: Selemo: hoa lengoa Hlabula: hoa hlaoloa Hoetla: hoa tšosoa Mariha: hoa kotuloa, hoa poloa	 Tichere e lobokanye likhoeli hlophisa likhoeli ho latela linako tsa selemo, bana ba li tsa selemo. hlophise hantle ho latela linako tsa tsona tsa selemo. Bana ba fuputse mesebetsi e etsoang ka linako tse selemo.
Litsebo-ketso Ho: mamela, bua, bala, ngola, fuputsa, kopitsa, hlophisa	 fapaneng tsa selemo. Tichere e lobokanye ngola hakhutsoanyane ka nako ea selemo eo a e ratang. Hlophise hantle ho latela linako tsa eona tsa selemo. Bana ba ngole hakhutsoanyane ka nako ea selemo eo ba e ratang.

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
10. ngola linomoro ka mantsoe ('ngoe – lekholo).	Moko-taba Linomoro ka mantsoe: 'Ngoe - lekholo Litsebo-ketso Ho: mamela bua bala ngola hlalohanya	 Tichere e: fe bana linomoro ho tloha ho 'ngoe ho isa ho leshome ba li ngole ka mantsoe. ngolle bana linomoro ho tloha ho leshome le motso o mong ho isa ho mashome a mabeli, ba li kopitse. ngolle bana linomoro ho tloha ho mashome a mabeli a motso o mong ho ea ho lekholo, bana ba li kopitse. lobokanyane linomoro bana ba li hlophise hantle. bitsetse bana linomoro ba li ngole. ka etsa papali ea mantloane moo bana ba rekisang. Ea rekang a fane ka palo ea lintho tseo a li batlang. 	bitsa linomoro ka mantsoe ka nepo. bala linomoro ka mantsoe ka nepo. kopitsa linomoro ka mantsoe ho tloha ho 'ngoe ho ea ho mashome a mabeli. hlophisa linomoro ka mantsoe ka tatellano ea tsona. ngola linomoro ka mantsoe ho tloha ho 'ngoe ho ea leshome. ngola linomoro ka mantsoe ho tloha ho 'ngoe ho ea ho mashome a mabeli. ngola linomoro ka mantsoe ho	Tikoloho

	•	ngolle bana lipalo ba li ngole	tloha hoʻngoe ho ea ho lekholo.	
		ka mantsoe.		
			hlalosa llintho ka palo ea tsona	
			lipolelong.	

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
11. ngolla motsoali kapa moholisi lengolo ka liratsoana tse peli.	Moko-taba Lengolo: aterese ea boloko tumeliso liratsoana qetello matšoao Litsebo-ketso Ho: mamela bua bala ngola	 Tichere e buisane le bana ka litšobotsi tsa lengolo. Tichere e hatelle bohlokoa ba aterese lengolong. Tichere e ngolle bana lengolo, ba le kopitse. Tichere e ngolle bana lengolo le nang le likheo ba li tlatse. Bana ba ngolle motsoali/moholisi lengolo ba ela hloko tšebeliso e nepahetseng ea matšoao. 	ngola aterese ka nepo. ngola letsatsi, khoeli le selemo. qala lengolo ka nepo. lokolisa litaba ka tatellano ea tsona. bua ka taba e le 'ngoe. sebelisa matšoao ka nepo. ngolla motsoali kapa moholisi lengolo	"Teacher's Guide"

Literacy window: English

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
1. express wishes correctly.	Concepts Wishes: Happy Birthday Happy Fathers' Day Happy Mothers' Day Merry Christmas Happy New Year Speedy Recovery Skills Listening Speaking Reading Writing Tidiness Values and Attitudes Caring	 Learners revise social graces and wishes, adding to those they already know. Teacher discusses different occasions with learners. Learners tell the class their birthdays. Teacher and learners discuss different occasions and how to express wishes for each. Learners design and create their own wish cards for a real occasion and write appropriate messages in their cards. Learners role-play special days and events and practise expressing appropriate wishes. 	talk about his/her birthday. design and create greetings cards of their own choice. write an appropriate message in the card. role-play special days and events and expressing appropriate wishes.	Cards Coloured pencils Drawing boards Teacher's Guide

Learning outcomes: at the end of this unit learners	Concepts, skills, values and attitudes	Suggested learning experience	What to assess: teachers should assess learners' ability	Suggested resources
2. use words which show ownership correctly.	Concepts Words which show	Teacher explains nossession and the role	fill in the gaps in written texts with the correct words which	Pictures
	ownership: my, his, her, your, our,	that the words which show ownership play in	show ownership.	Objects
	their, its	langauge.	use words which show	Charts
	Skills Listening Speaking	underline words which show ownership from a given text.	sentences accurately.	Word cards
	Reading Accuracy	 In groups learners provide words which show 		

ownership and form
utterances using them.
Learners fill in the gaps in
written texts with the
correct words which show
ownership.

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3. use verbs in the present and past tenses correctly.	Concepts Simple present tense Simple past tense Regular verb (-d/-ed) Irregular verbs: speak – spoke do – did go –went see – saw eat – ate write – wrote come – came Skills Listening Speaking Reading Writing	 teacher and learners discuss things as they happen and as they happened. Learners: fill in gaps using correct form of the verbs. construct their own sentences adding -s and -es at the end of verbs where necessary. have a quiz in which they ask one another to give the correct simple past form of irregular verbs. tell one another what they did the day before. write a short paragraph about something which happened yesterday, last week, or last month. 	use simple present tense correctly in sentences. use simple past tense correctly in sentences. write a short paragraph about something which happened yesterday, last week, or last month.	Textbooks Radio Readers Teacher's Guide

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
4. use on, in, under, between, near and to correctly in sentences.	Concepts on, in, under, between, near, to	 Learners revise the prepositions they know and the teacher presents one or two more. 	fill in the gaps in a written text using on, in, under, near, to and between.	Charts Textbooks
	Skills	Learners fill in on, in,	use on, in, under, between, near	Readers

Listening		under, between,	and to correctly in sentences.	
Speaking		near and to in a short		Word cards
Reading		passage.	identify on, in, under, near, to	
Writing	•	Learners use on, in, under,	and <i>between</i> from her/his	Pictures
		between, near and to in	reading book.	
		sentences using classroom		
		situations.		
	•	Learners identify on, in,		
		<i>under, between, near</i> and		
		to from their reading books		
		and make a list of them.		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
5. write sentences using correct punctuation.	Concepts Full stop (.) Comma (,) Question mark (?) Apostrophe (') Capital letters Skills Listening Speaking Reading Writing Values and Attitudes Tidiness Fluency	 Learners read short passages/sentences containing new vocabulary aloud observing punctuation marks. Teacher provides passages for learners to fill in punctuation marks. Learners write well- punctuated sentences and paragraphs. 	pause where there is a punctuation mark as he/she read. fill in a full stop, comma and a question mark correctly. write sentences using a full stop, comma and a question mark correctly.	Textbooks Magazines Readers Charts Word cards

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
6. listen for information and	Concepts	Learners:	answer questions based on what	Story books
respond.	Short oral texts	• listen to stories, rhymes	they have heard.	
	Stories	and other short oral texts.		Audio texts
	Rhymes	 respond to questions and 	respond appropriately to	

Instructions Directions	perform exercises to promote and test	instructions.	
Skills Listening Speaking Critical thinking Values and Attitudes Confidence	 comprehension. respond to instructions and directions given by the teachers or in oral texts. individually express their views about what they have heard. 	follow directions.	

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
7. speak clearly and confidently.	Concepts Story telling Rhymes	 Learners: tell their own stories and talk about their activities 	conducte simple debates, speaking fluently, clearly and confidently in front of the class.	Story books Readers
	Poems Debates Pronunciation Skills Speaking Listening Fluency	 conduct simple debate on topics they have studied, such as the importance of planting trees. sing rhymes and recite poems individually and in groups, using correct pronunciation. 	sing rhymes and recite poems using correct pronunciation.	Poems Rhymes
	Values and Attitudes Confidence			

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
8. read for information and enjoyment and respond critically.	Concepts Stories Pictures Skills Reading Viewing Critical thinking	 Learners: read short stories and texts and present what they have read to others in groups. give a simple opinion of what they have read. 	present what they have read to others. give a simple opinion of what they have read.	Story books Picture books

Learning outcomes: at the end of this unit learners should be	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
9. write different kinds of guided texts.	Concepts Guided composition about	Learners:	fill in gaps in a composition about	Charts
	My friend	about themselves and they answer in writing.	My friend.	Textbooks
	Skills Creativity	• fill in gaps in incomplete texts.	write guided compositions using a variety of vocabulary, correct	
	Listening Speaking	 write short (two paragraphs) compositions 	spelling and punctuation.	
	Reading Writing	about <i>My friends</i> or other topics studied in class.		

Numeracy window

1. estimate, measure and compare using standard units of volume. Concepts Learners: measure volume using litres. Maths kit of volume. Litres identify one litre containers and use them to measure water. measure volume using litres. Volume containers measure volume using litres. Skills • identify other containers and estimate their volume against one litre. use litres and millilitres to measure Uitres Litres measure volume using litres. Observation problem-solving use bigger containers to find out how many litres can fill them. Containers marked in litres and millilitres by observing half a litre, which is 500 millilitres. Containers marked in litres and millilitres. Containers marked in litres and millilitres. Values and Attitudes Appreciation identify containers that measure less than a litre. write in short 1' for litres and millilitres to measure is use litres and millilitres. use litres and millilitres to measure liguids.	Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
	 1. estimate, measure and compare using standard units of volume. measure volume using litres and millilitres. measure volume using litres. use litres and millilitres to measure volume. 	Concepts Volume Litres Millilitres Skills Manipulation Observation Problem-solving Decision-making Logical thinking Accuracy Values and Attitudes Appreciation Cooperative learning	 Learners: identify one litre containers and use them to measure water. identify other containers and estimate their volume against one litre. use bigger containers to find out how many litres can fill them. Identify millilitres by observing half a litre, which is 500 millilitres. identify containers that measure less than a litre. write in short 'l' for litres and 'ml' for millilitres. use litres and millilitres to measure liquids. 	measure volume using litres and millilitres. measure volume using litres. use litres and millilitres to measure volume.	Maths kit Volume containers Litres Half- litres Containers marked in litres and millilitres

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
2. investigate 3-dimensional	Concepts	Learners:	identify 3-dimensional shapes (cubes,	Maths kit
shapes in learners'	Shapes		cuboids, triangular pyramids).	
immediate environment and	3-dimensional shapes:	• identify cubes, cuboids and		3-dimensional shapes
relate basic mathematical	cubes	triangular pyramids from a	identify properties of 3-dimensional	(cubes, cuboids,
shapes to everyday life.	cuboids	collection of objects.	shapes.	triangular pyramids)
	triangular pyramids	• write names of 3-		
identify 3-dimensional shapes	Properties of 3-dimensional	dimensional shapes.	use 3-dimensional shapes in real-life	Chart paper
(cubes, cuboids, triangular	shapes	• identify properties of shapes	situations.	
pyramids).		(edges, faces, vertices).		
		• write properties of 3-		
identify properties of 3-		dimensional shapes.		

dimensional shapes. use 3-dimensional shapes in real- life situations.	Skills Manipulation Creativity Identification Problem-solving Critical thinking Observation Values and Attitudes	 form structures using 3- dimensional shapes. identify other objects from the environment which have similar properties. match the collected objects with cubes, cuboids and triangular pyramids to verify their similarities.
	Appreciation	their similarities.
	Cooperative learning	

Learning Outcomes: at the end of this unit, learners should be able to :	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3.reinforce knowledge of the place value of three digit numbers and use addition and subtraction operations. Form families of numbers in the range 100 - 200 (addition). Form number bonds in the range 100-200 using addition. Add numbers with carrying using tens and units. Subtract numbers with borrowing. Use number names (100-200) in various authentic contexts. Use own problem-solving strategies to find relevant solutions related to use of addition and subtraction operations .	Concepts Composition of numbers, including number bonds Addition with carrying Subtraction with borrowing Skills Addition with carrying Subtraction with borrowing Problem solving Values and attitudes Appreciation of usefulness of addition and subtraction operations Value of cooperative learning Positive attitude to problem solving	 Learners: represent numbers by strokes/bundles of tens and units. manipulate numbers to identify number bonds. use number line to model addition and subtraction using numbers from 100 - 200. recall addition and subtraction facts of numbers 100-200. read telephone numbers, house numbers, car registration plates. use magic squares to add numbers. use charts to subtract numbers. use addition and subtraction in problem solving. 	form families of numbers in the range 100 - 200 (addition). form number bonds in the range 100- 200 using addition. add numbers with carrying using tens and units. subtract numbers with borrowing. use number names (100-200) in various authentic contexts. use own problem-solving strategies to find relevant solutions related to use of addition and subtraction operations .	Number dominoes Number lines Number strip Stones Abacus Charts Beads Buttons Linking blocks Clay balls Work cards Dice

Learning outcomes: at the end of this unit learners	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability	Suggested resources
should be able to:			to:	
4.handle simple data relating	Concepts	Learners:	present information using bar	Maths kit
to themselves and their	Graphs		charts.	
immediate surroundings.	Bar charts	 collect information and 		Graphs
	Drawing of bar charts	present it using bar charts.	draw bar charts.	
present information using bar		 draw bar charts using 		Chart paper
charts.	Skills	collected information.	interpret information from bar	
	Interpreting information	 interpret information 	charts.	Work cards
draw bar charts.	Manipulation	presented in bar charts.		
	Problem-solving	 generalise information 		Magazines
interpret information from	Critical thinking	presented in bar charts.		
bar charts.	_			Bar charts
	Values and Attitudes			
	Appreciation			Pens and pencils
	Cooperation			
	Objectivity			Rulers
				Coloured pencils

Learning outcomes: at the end of this unit learners should be able to:	Literacy	Numeracy window	
	Sesotho	English	
1. state four basic human rights and corresponding responsibilities. TG	Listening to stories to predict the contents	Vocabulary development through	Reinforce knowledge of the place value of three
2. suggest ways of preventing vandalism.	with the help of the	the introduction of	digit numbers and use
3. demonstrate additional aerobic exercising movements. TG	answering questions, giving opinion, giving	easily-confused words.	division operations.
4. make signs and symbols to promote road safety.	events sequentially and saying why events	Sentence construction, with a focus on correct	Handling of simple data relating to learners
5. identify the use of different types of lights in vehicles.	occurred as they did.	punctuation and the correct use of tense:	themselves and their immediate
6. identify atmospheric conditions that impede visibility.	Sentence construction with emphasis on	contrasting simple and continuous tenses in	surroundings.
7. explain the colour sequence in traffic lights.	formation, use of	both their present and past forms.	Presentation of information using bar
8. state causes of road accidents. TG	animals and their	Ongoing development	information from bar
9. explain ways of avoiding road accidents.	time, punctuation, conjunctions,	speaking skills, including authentic	
10. describe precautions to promote road safety in the community. TG	homophones and self-correction.	activities such as telling jokes and anecdotes,	
11. design and play safety games relating to road safety.	Reinforcement of	with a focus on fluency and correct	
12. demonstrate how to take care of external parts of the body. TG	Reinforcement of letter	pronunciation.	
 recognise ways in which infectious diseases are spread (diarrhoea, typhoid, dysentery). TG 	to structure, spelling and punctuation. through guided	of reading and writing skills, including authentic everyday	
 recognise ways of reducing the spread of infectious diseases (diarrhoea, typhoid, dysentery). TG 	composition and free writing.	activities such as writing short messages and letters.	
15. identify expired products for disposal.	Reading a variety of		

Overview of unit

16. demonstrate proper ways of disposing pharmaceutical waste. ITG	age-appropriate texts and showing	
	appreciation by giving a	
17. interpret bar charts that represent health issues.	summary.	
18. draw bar charts that represent real-life contexts. TG		
19. explain the principles of a balanced diet. TG		
20. demonstrate drying of meat. TG		
21. identify indigenous vegetables that promote healthy living. TG		
22. describe common diseases in leaf and root crops. TG		
23. describe common diseases in ruminant animals.		
24. identify indigenous games that promote healthy living (mokou, marondas, libeke, lebekere, morabaraba, boleke, ball games)		
25. design health and safety games. TG		
26. demonstrate a preparedness plan for drought.		
27. demonstrate proper behaviour and precautions during drought.		
28. identify ways of recovering from drought.		
29. compose games, expressive and literary works.		
30. multiply numbers, the product being less than 100.		
31. divide whole numbers less than 100 without a remainder. TG		

TG indicates that a Learning Outcome is guided in the Teacher's Guide

Grade 3 Unit 4 "Looking after myself"

Activity plan

Learning Outcomes: at the	Concepts, skills, values and	Suggested learning experiences	What to assess: teachers should	Suggested resources
end of this unit, learners	attitudes		assess learners' ability to:	
should be able to:				
1. state four basic human rights and corresponding responsibilities.	Concepts Basic human rights: right to love, affection and security and responsibility to give love, affection and security to the right people; right to look after our bodies and responsibility not to let anyone interfere with them/touch them inappropriately; right to protection against discrimination, neglect and exploitation and responsibility to report any unfair treatment; right to a clean and healthy environment and responsibility to take care of the environment. Skills Self-awareness Discussion Communication Assertiveness Values and Attitudes Awareness Caring Appreciation Responsibility	 Teacher and learners discuss rights and responsibilities. Learners mention four rights and responsibilities learned. Learners discuss love, affection and security and what these include. Learners state ways in which other people have given them love, affection and security. Learners state ways in which they can look after their bodies. Teacher explains discrimination, neglect and exploitation and ways of protection against these. Learners: brainstorm incidents of discrimination, neglect and exploitation they have experienced or seen. state different ways of protecting themselves against discrimination, neglect and exploitation. brainstorm what a clean environment is. state ways of taking care of the environment. choose one of the four 	state four basic human rights and corresponding responsibilities. write a short composition about one of the basic human rights studied and its corresponding responsibilities.	Pictures Universal Declaration of Human Rights booklets Teacher's Guide

rights discussed and write a
short composition about it
and its corresponding
responsibilities, drawing
pictures to illustrate the
text.
display their work.

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
2. suggest ways of preventing vandalism.	Concepts Vandalism Public property Security Sense of ownership Skills Problem-solving Critical thinking Decision-making Discussion Values and Attitudes Carefulness Responsibility	 Teacher explains vandalism with examples. Teacher and learners discuss public property. Teacher and learners take a tour in the community to identify public property. Learners list examples of public property. Teacher and learners discuss care of public property. Learners suggest creative ways of preventing vandalism of public property. Write a short composition suggesting creative ways of preventing vandalism of public property. 	suggest creative ways of preventing vandalism of public property orally. suggest creative ways of preventing vandalism of public property in a short written composition.	Public property

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
3. demonstrate additional	Concepts Aerobics	Teacher invites resource percen(s) to perform	demonstrate proper aerobic	Towels
aerobic exercising movements.	Actobics	aerobics.	exercising movements.	Training attire
		Teacher plays videos or		
Skills	demonsrates aerobics.	Skipping ropes		
--	--	-----------------		
Walking				
Running	Learners:	Mats		
Rocking	 rock, jump high and sit 			
Twisting	down.	Cones		
Bending	rock and twist.			
Squatting	 hop with skipping rope, 	Tins		
Jumping	bend, and fall.			
	 squat and do a jump turn. 	Sticks		
Values and Attitudes Satisfaction Confidence	make different letters of the alphabets with their heads.	Batons stones		
Responsibility	kneel and balance.walk, run and push.	Hula hoops		
		Teacher's Guide		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested Learning Experiences	What to assess	Suggested Resources
4. make signs and symbols to promote road safety.	Concepts Road safety Signs and symbols for road safety Skills Drawing Interpretation Observation Creativity Designing Values and Attitudes Tidiness Workmanship Appreciation Cooperation Sharing Respect	 Teacher discusses road safety with learners. Teacher and learners make a list of behaviours which promote road safety. Teacher discusses signs and symbols to promote road safety with learners. Learners design and create signs and symbols to promote road safety. Learners display their work in appropriate places. 	design signs and symbols for promotion of road safety.	Paper Cardboard Pencil Pair of scissors Coloured pencils Sticks Glue Sellotape

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested Learning Experiences	What to assess: teachers should assess learners' ability to:	Suggested Resources
5. identify the use of different types of lights in vehicles.	Concepts Use of different lights of vehicles: parking lights, head lamps, indicators, hazards lights, tail lights Skills Identification Observation Writing Values and Attitudes Responsibility Appreciation	 Teacher shows learners the position and use of different lights in vehicles. Learners discuss the different uses of different lights in vehicles. Learners demonstrate the uses of different lights in vehicles. Learners do a written exercise to match the different lights to different contexts which occur when driving. 	demonstrate the uses of different lights in vehicles . match the different lights to different contexts which occur when driving.	Charts Posters Models of vehicle lights

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
6. identify atmospheric conditions that impede visibility.	Concepts Atmospheric conditions that impede visibility: rain, fog, snow, lightning, smoke, strong sunlight, night, glare from bright lights Skills Observation Identification Interpretation Values and Attitudes Responsibility Appreciation	 Teacher and learners discuss atmospheric conditions that impede visibility. Teacher and learners discuss precautions to take when using the road (driving, cycling or walking) when visibility is impaired. 	state atmospheric conditions that obstruct visibility. explain precautions to take when using the road when visibility is impaired.	Environment Weather chart Pictures Drawing books Crayons Posters

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested Learning Experiences	What to assess	Suggested Resources
7. explain the colour sequence in traffic lights.	Concepts Colour sequence in traffic	Teacher and learners discuss the colour sequence in the first lights and the	state the colour sequence in traffic lights.	Charts
	Skills Observation Discussion Drawing	 In traffic lights and the appropriate behaviour to adopt for each colour. Learners draw traffic lights at different stages of the colour sequence. 	state the appropriate behaviour to adopt for each colour.	Drawing books Crayons
	Values and Attitudes Responsibility Appreciation	 Using their traffic lights, in groups learners role-play how to behave in each case. 		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
8. state causes of road	Concepts	• Teacher explains conditions	mention four causes of road	Posters
accidents.	Road accidents	and behaviour which are	accidents.	
	Causes of road accidents	likely to cause road accidents.		Pictures
	Skills	• Learners think of other		Objects in the environment
	Discussion	causes of road accidents.		
		• Learners list four causes of		Teacher's Guide
	Values and Attitudes	road accidents.		
	Awareness	Learners brainstorm how		
		these conditions and		
		behaviour can cause road		
		accidents.		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
9. explain ways of avoiding road accidents.	Concepts Ways of avoiding road accidents: road, rules and signs	 Teacher presents different road signs and explains rules that promote safety on the road 	explain ways of avoiding road accidents. dramatise prevention of road	Pictures Objects in the environment
		Learners discuss road rules	accidents.	

Skills Communication Acting Creativity Observation Listening	 and signs. Learners practise observing road signs. Teacher and learners discuss causes of road accidents.
Values and Attitudes Appreciation Awareness Responsibility Commitment	 Teacher and learners discuss impact of road accidents on people. Teacher and learners discuss measures to prevent road accidents. Learners dramatise prevention of road

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
10.describe precautions of promoting road safety in the community.	Concepts Precautions of promoting road safety Skills Observation Demonstration	 Teacher and learners discuss and demonstrate proper ways of crossing the road, walking along the road and keeping animals off the road. 	describe precautions of promoting road safety in the community. draw up a list of simple instructions to protect road users in their own community.	Improvised roads Charts Pencils Teacher's Guide
	Discussion Writing Values and Attitudes Responsibility Caring	 Teacher and learners discuss and demonstrate how communities can protect road users. In groups, learners draw up a list of simple instructions to protect road users in their own community. Individually, learners write their instructions neatly, illustrate them with drawings and display them in the classroom. 	write their instructions neatly and illustrate them with drawings.	

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
11.design and play safety games relating to road safety.	Concepts Safety games Traffic lights Skills Creative thinking Resourcefulness Problem-solving Values and Attitudes Commitment Competence Cooperation Responsibility	 Teacher and learners discuss the role of traffic lights. Learners play traffic lights game. In groups, learners create their own safety games relating to different aspects of road safety. These may be about some or all of the themes studied: (atmospheric conditions that impede visibility, traffic lights, the use of different types of lights in vehicles, signs and symbols for road safety, road rules and signs, behaviour that is likely to cause accidents, promoting road safety in the community) In groups, learners play one another's games. 	design safety games relating to road safety. play safety games that promote road safety.	Crayons Cardboard Plastics

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
12.demonstrate how to take care of external parts of the body.	Concepts Care of external parts of the body Hygiene and cleanliness Protection from the sun Skills Observation Identification Discussion	 Teacher and learners discuss how to care for external parts of the body. Teacher demonstrates smearing with Vaseline. Teacher demonstrates protecting the head from the sun by wearing a hat. Learners: practise bathing dolls 	show how to take care of external parts of the body.	Dolls Pictures Water Soap Washing basin

Drawing	smear the doll with	Sunglasses
Values and Attitudes Appreciation Responsibility Caring	 Vaseline. draw pictures showing how to protect the head, eyes and face from sun using a hat 	Towel Hats with big brim
	draw pictures showing how	Vaseline
	to protect the eyes from the sun using sunglasses.	Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
13.recognise ways in which	Concepts	Teacher and learners	state ways in which diarrhoea,	Charts
infectious diseases are spread.	Infectious diseases:	discuss some of the	typhoid and dysentery are	
	diarrhoea	common ways in which	spread.	Markers
	typhoid	infectious diseases		
	dysentery	(diarrhoea, typhoid,		Crayons
		dysentery)are spread.		
	Skills	Learners draw pictures to		Teacher's Guide
	Discussion	show ways in which		
	Identification	infectious diseases are		
	Drawing	spread.		
	Values and Attitudes			
	Responsibility			
	Empathy			

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
14.recognise ways of reducing the spread of infectious diseases (diarrhoea, typhoid, dysentery).	Concepts Precaution against infectious diseases Skills Discussion Identification Drawing Values and Attitudes Responsibility Empathy	 Teacher and learners discuss some of the best ways of reducing the spread of infectious diseases (diarrhoea, typhoid, dysentery). Learners draw posters to show ways of reducing infectious diseases. 	explain ways of reducing the spread of infectious diseases.	Charts Markers Crayons Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
15.identify expired products for disposal.	Concepts Expiry dates	• Teacher explains the significance of expiry dates.	read expiry dates on products.	Empty containers
	Expired products Disposal methods	• Teacher shows where expiry dates are printed on	identify expired products for disposal.	Household products
	Skills	products and invites learners to read them.		Dustbin
	Observation Interpretation	Learners observe expiry dates of household items		Bin bags
	Reading	 Teacher and learners discuss ways of disposal 		Sacks
	Values and Attitudes Responsibility Cleanliness	 Teacher demonstrates disposal of expired products. 		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences What to assess: teachers sh assess learners' ability to:	ould Suggested resources
16.demonstrate proper ways of	Concepts	Learners observe pictures list proper ways of disposing	g of Empty medication
disposing of pharmaceutical	Pharmaceutical waste (used	illustrating pharmaceutical pharmaceutical waste.	containers
waste.	medication containers, used	waste.	ing Dictures
	Sanitation	Learners should be advised show proper ways of disposed to use medication only of pharmaceutical waste	
	Methods of disposal	according to the doctor's	Charts
		prescription and dispose of	
	Skills	unused medication.	Glue
	Discussion	Teacher and learners	
	Critical thinking	discuss how to dispose of	Waste material
	Care taking	pharmaceutical waste.	Densils
	Writing	Teacher demonstrates how	Penciis
	Witting	to dispose of	Paper
	Values and Attitudes	Learners draw pictures of	- 1
	Cleanliness	pharmaceutical waste and	Teacher's Guide
	Responsibility	label them.	

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
17.interpret bar charts that	Concepts	Teacher helps learners to	interpret bar charts that	Pictorial graphs representing
represent health issues.	Bar charts	interpret bar charts representing numbers of	represent health issues.	people with:
	Skills	people with common		(a)HIV/AIDS
	Interpretation	diseases.		
	Counting	Teacher and learners		(b) high blood pressure
	Critical thinking	discuss the importance of		
	Observation	taking precautions against		(c)diabetes
	Problem-solving	common diseases.		
	Values and Attitudes			
	Awareness			

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
18.draw bar charts that represent real-life contexts.	Concepts Bar charts Skills Drawing Critical thinking Problem-solving Values and Attitudes Appreciation	 Teacher introduces bar charts by collecting data on learners' shoe sizes. Teacher introduces bar charts using 'up' and 'across' for y and x axis. Learners draw bar charts depicting their shoe sizes. 	draw bar charts that represent real -life contexts.	Concrete materials Charts Linking blocks Paper strips Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
19.explain the principles of a balanced diet.	Concepts Balanced diet Food nutrients Skills Decision-making Critical thinking Creativity Observation Values and Attitudes Commitment Patience Competence Perseverance	 Teacher and learners revise the principles of a balanced diet (Grades 1 and 2) and food nutrients. Learners make a puppet show about various food stuffs and their nutritional value. Learners classify food according to their nutritional value. Learners bring various foodstuffs from home and, in groups, prepare a presentation of a balanced diet. Groups make presentations explaining the principles of a balanced diet and how their foodstuffs contribute. 	make presentations explaining the principles of a balanced diet and how specific foodstuffs can contribute to it.	Foodstuffs Puppets Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
20.demonstrate drying of meat.	Concepts Drying of meat Skills Manipulation Observation Drying Preservation Writing Values and Attitudes Commitment Patience Competence Cleanliness	 Teacher provides meat for drying. Teacher demonstrates various traditional methods for preserving meat. Learners practise traditional preservation methods of meat. Learners store dried meat. Class takes a feild trip to areas where meat is dried. Learners write a description of the process of drying meat and how dried meat can contribute to a balanced diet. 	practise traditional preservation methods of meat. write a description of the process of drying meat and how dried meat can contribute to a balanced diet.	Meat Knives Corrugated iron sheet Covering nets Washing line Solar drier Salt Drying materials Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
21. identify indigenous vegetables that promote healthy living.	Concepts indigenous vegetables : semetsing, papasane, bobatsi, leharasoana, sepaile sa naha, monyaku Skills Discussion Communication Sorting Values and Attitudes Responsibility Awareness Appreciation	 Teacher and learners discuss indigenous vegetables that promote healthy living. Learners: mention indigenous vegetables they know, listing those studied in Grades 1 and 2. identify indigenous vegetables from pictures/samples provided by the teacher. collect indigenous vegetables from their immediate environment, looking out for the newly- 	identify indigenous vegetables that promote healthy living by names. sort indigenous vegetables according to their names.	indigenous vegetables Pictures of indigenous vegetables Teacher's Guide

		learned varieties.	
	•	sort indigenous vegetables	
		according to their names.	

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
22.describe common diseases in leaf and root crops.	Concepts Diseases in leaf crops: blight (komello ea mahaba) leaf spot (mathebatheba lekhasing) Diseases in root crops: root rot Skills Observation Discussion Values and Attitudes Responsibility Awareness	 Teacher and learners discuss leaf and root crops. Learners observe leaf and root crops' diseases. Learners discuss healthy and unhealthy signs in crops. Teacher explains precautions to take in dealing with crop diseases. 	name common diseases in leaf and root crops. explain the observable signs of common diseases in leaf and root crops.	Pictures Carrots Spinach Teacher's Guide

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
23.describe common diseases in ruminant animals.	Concepts Anthrax (<i>koatsi</i>) Blackquarter (<i>serotsoana</i>) Mastitis Skills Observation Values and Attitudes Responsibility Caring	 Teacher and learners visit nearby veterinary clinic. Learners observe animals with diseases. Teacher and learners discuss healthy and unhealthy signs in animals. Teachers and learners discuss how to treat diseased animals. 	name common diseases in ruminant animals. explain the observable signs of common diseases in ruminant animals.	Glue Charts Live animals Veterinary clinic

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
24.identify indigenous games that promote healthy living.	Concepts Indigenous games: mokou, marontase, libeke, lebekere, morabaraba, boleke, ball games Skills Communication Running Throwing Manipulation Critical thinking Decision-making Forecasting Values and Attitudes Responsibility Appreciation	 Teacher and learners discuss what is meant by healthy living and how games can contribute to it. Learners mention games they play at home and school. Learners play games to promote healthy living, one at a time. Learners play all the games over the course of the unit. 	mention indigenous games that promote healthy living. play selected games to promote healthy living.	Skipping rope Stone Tin

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences W as	What to assess: teachers should assess learners' ability to:	Suggested resources
25.design health and safety	Concepts	Teacher introduces word cr	create word puzzles using words	Paper
games.	Safety games	puzzles that promote th	that relate to different aspects	
		different aspects of health of	of health and safety.	Pencil
	Skills	and safety to learners and		
	Accuracy	demonstrates how they are		Crayons
	Creative thinking	played.		
	Resourcefulness	 Learners play word puzzles. 		Word puzzles
	Problem-solving	Learners create word		
		puzzles using words that		Teacher's Guide
	Values and Attitudes	relate to different aspects of		
	Commitment	health and safety.		
	Competence			

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
26.demonstrate a preparedness plan for drought.	Concepts Early warning signs of drought Preparedness plan for drought Skills Observation Discussion Simulation Values and Attitudes Responsibility Awareness	 Teacher defines drought. Teacher and learners discuss early warning signs of drought. Learners list early warning signs of drought. Learners brainstorm different ideas to prepare for or avoid drought. Teacher and learners discuss an appropriate preparedness plan for drought. Learners simulate the preparedness plan for drought. 	explain the early warning signs of drought. explain a preparedness plan for drought.	Pictures Textbooks

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
27.demonstrate proper behaviour and precautions during drought.	Concepts Precautions during drought Skills Simulation Demonstration Discussion Values and Attitudes Responsibility Caring	 Teacher shows learners appropriate behaviour/actions during drought. Learners discuss appropriate behaviour/actions during drought. Learners simulate appropriate behaviour during drought. 	show proper behaviour and precautions during drought.	Charts

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
28.identify ways of recovering from drought.	Concepts Means of recovery from	Learners:brainstorm different ways of	contribute to a group/class strategy for recovering from	Charts
	drought	recovering from drought.share ideas on how to	drought.	Pictures
	Skills Observation	recover from drought.select best ideas.		Textbooks
	Values and Attitudes Responsibility Sharing Cooperation	 Teacher invites a resource person to talk about ways of recovering from drought. Teacher and learners come up with an appropriate strategy for recovering from drought. 		Resource person(s)

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
29.compose games, expressive and literary works.	Concepts Simple games Dance Music Recitals Drama Aerobics Skills Agility Composition Dancing Acting Creativity Critical thinking Decision-making Values and Attitudes Commitment Decreation	 Teacher invites resource person(s) to perform games, dance, music, recitals, aerobics and drama. Teacher plays videos of games, dance, aerobics, music, recitals and drama. Learners compose three- minute games, recitals, music, dance and drama on the theme of environmental disasters and hazards such as frost, drought or fire, drawing on the concepts studied in class. Learners perform three- minute games, recitals, aerobics, music, dance and drama. Learners write one-stanza 	compose games on the theme of environmental disasters and hazards. compose expressive and literary works on the theme of environmental disasters and hazards. perform their works.	Paper Pencils Music Poems Resource person(s) Videos

Patience	poems and/or short	
Assertiveness	comedies or compose	
Competence	musical lyrics on the theme	
Cooperation	of environmental disasters	
	and hazards such as frost,	
	drought or fire.	

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
30.multiply numbers, the product being less than 100.	Concept Multiplication Skills Multiplying Manipulating Problem-solving Critical thinking Decision-making Values and Attitudes Appreciation	 Teacher shows learners how to multiply. Learners multiply using concrete objects. Learners count in twos, threes, fours and fives. Learners multiply using multiplication charts. 	multiply numbers, the product being less than 100.	Multiplication charts Number lines Multiplication tables Concrete objects

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
31.divide whole numbers less	Concepts	Teacher demonstrates how	divide whole numbers less than	Charts
than 100 without a remainder.	Division Skills Dividing Manipulating Problem-solving	 to divide using concrete objects. Learners divide using concrete objects. Learners divide using numbers without a 	100 without a remainder.	Work cards Number line Concrete objects
	Values and Attitudes Appreciation	remainder.Learners use charts to divide.		Teacher's Guide

Literacy window: Sesotho

Sepheo: qetellong ea	Moko-taba, litsebo-ketso le	Tse ka etsoang	Se hlahlojoang: tichere e	Lithusa-thuto
karoloana ena, bana ba be ba ka:	makhabane		ho:	
1.mamela lipale tse	Moko-taba	Tichere e phetele/balle	araba lipotso tse kolokileng ka	Likoranta
khutšoanyane ka sepheo sa ho	Ho mamela	bana pale e teletsana	nepo.	
hlalosa baphetoa le ho araba	Lipale tse khutšoanyane	(liratsoana tse 2-3), ba		Limakasini
lipotso tse hlokang boinahano		mamele ka hloko.	fana ka mabaka ao lintho li	
bo tebileng.	Litsebo-ketso	• Tichere e botse bana lipotso	etsahalang ka'ona.	Libuka
	Ho:	tse kolokileng tse batlang		
	mamela	kutloisiso ea bona ea pale	hlalosa baphetoa ba hlahang	
	bua	(ke mang ea hobane'ng?).	paleng.	
	tšoantšisa	• Tichere e khethe buka kapa		
	toroea	pale, e bontše bana	araba lipotso tse hlokang	
	phetha litaelo	sehlooho sa eona 'me ba	boinahano bo tebileng.	
	hlalosa	nohe tse tla etsahala.		
	araba	Bana ba fane ka maikutlo	bapisa liketso le baphetoa ba	
	boinahano bo tebileng	holim'a seo ba se	nepahetseng.	
		baletsoeng.		
		Bana ba lokolise lietsahala	bontsa kutioisiso ea pale ka ho	
		tsa pale.	angoa ke maikutio (no tsena, no	
		Bana ba fane ka mabaka ao	niokofala, no tsona).	
		liketsahalo li etsahetseng ka	nacia litaka tao nala ka mantasa	
		'ona.	ngola litaba tsa pale ka mantsoe	
		 Bana ba tšoantšise 		
		likaroloana tsa pale.	matsoao.	
		Bana ba ka toroea		
		likaroloana tseo ba li ratang		
		tsa pale.		
		Bana ba hlalose baphetoa.		
		Bana ba ngole litaba tsa pale		
		ka mantsoe a bona.		

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
2.bua ka boitšepo ha a hlalosa lintho latela mabitso, mebala, lipalo le litšupiso.	Moko-taba Ho bua Litsebo-ketso Ho mamela Ho bua	 Tichere e fe bana litšoantšo 'me bona ba buisane ka tsona lihlotšoaneng. Bana ba botse lipotso moo ba sa hlalohanyeng hore na ho etsahala'ng setšoantšong. Tichere e fe bana nako ea ho ntša maikutlo a bona ka setšoantšo. Ka bomong, bana ba hlalose setšoantšo ka mebala, 	botsa lipotso tse amanang le setšoantšo moo a hlokang thuso. hlalosa lintho tse setšoantšong ka mabitso le ka mebala ea tsona. sebelisa mantsoe a nepahetseng a bontšang tšupiso. phahamisa lentsoe.	Litšoantšo Tikoloho
		 mabitso, lipalo le litšupiso. Bana ba ngole lipoleloana tse hlalosang setšoantšo ba ela hloko mopeleto le matšoao. 	se kokotletse ha a bua. sheba batho ha a bua.	

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
3. qapa lithothokiso tsa mela e mehlano.	Moko-taba Lithothokiso Morethetho Litsebo-ketso Ho: mamela bua pheta qapa Makhabane Boikemelo	 Bana ba phete lithothokiso ka nepo ba bile ba etsa se boleloang ke tsona. Tichere e qape thothokiso e e balle bana. Tichere e buisane le bana ka lintho tseo ba ka qapang lithothokiso ka tsona. Ka bomong kapa ka lihlotšoana, bana ba ka qapa lithothokiso, ba li phetela sehlopha. 	khetha mantsoe a nepahetseng bakeng sa thothokiso ea hae. sebelisa matšoao ka nepo. peleta mantsoe ka nepo ha a ngola. qapa thothokiso ea mela e mehlano.	Tikoloho

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
4. ngolla motsoali kapa moholisi lengolo ka liratsoana tse peli.	Moko-taba Lengolo: aterese ea boloko tumeliso liratsoana qetello matšoao Litsebo-ketso Ho: mamela bua bala ngola	 Tichere e buisane le bana ka litšobotsi tsa lengolo. E hatelle bohlokoa ba aterese lengolong. Tichere e ngolle bana lengolo, ba le kopitse. Tichere e ngolle bana lengolo le nang le likheo ba le qetele. Bana ba ngolle motsoali/moholisi lengolo ba ela hloko tšebeliso e nepahetseng ea matšoao. 	ngola aterese ka nepo. ngola letsatsi, khoeli le selemo. qala lengolo ka nepo. lokolisa litaba ka tatellano ea tsona. bua ka taba e le 'ngoe. sebelisa matšoao ka nepo. ngolla motsoali kapa moholisi	
			lengolo ka liratsoana tse peli.	

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
5. ngola moqoqo o tataisitsoeng ka likheo ba sebelisa matšoao ka nepo.	Moko-taba Moqoqo ka Sekolo sa heso Matšoao: khutlo (.) feeloane (,) tlhaku e kholo Litsebo-ketso Ho: mamela bua bala ngola tlatsa likheo araba	 Tichere e hopotsane le bana hore na seratsoana se bopuoa joang. Tichere, hammoho le bana ba bope seratsoana, tichere e se ngole letlapeng, bana ba se kopitse. Tichere e fe bana lipolelo tse ikemetseng, ba bope seratsoana ka tsona. Ka lihlotšoana, bana ba ngole meqoqo ea boiqapelo ka <i>Sekolo sa heso</i>. Tichere e hopole ho tataisa bana ka lipolelo kapa lipotso. Liratsoana e be tse peli feela 'me mela e se fete leshome. Bana ba ballane liratsoana/meqoqo ea bona. 	kopitsa liratsoana ka nepo. arola mantsoe ka nepo. sebelisa mantsoe a nepahetseng ho tlatsa likheo. ela hloko tšebeliso ea matšoao bala moqoqo oo a o ngotseng bitsa mantsoe ka nepo ha a bala.	"Teacher's Guide"

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
6.ngola litaba tse etsahalang bophelong le tsa boiqapelo ba bona.	Moko-taba Ho ngola	 Tichere e buisane le bana ka litaba tse ba amang. Tichere e fe bana maemo a 	peleta mantsoe hantle. arola mantsoe hantle ha a ngola	Tikoloho Likoranta
	Litsebo-ketso Ho: mamela bua bala bapisa	 fapaneng a bophelo ba ngole ka 'ona. Bana ba ngole hakhutšoanyane lipolelo tse hlano (5) ka taba ea boikhethelo ba bona. 	lipolelo. sebelisa letsoao la potso hantle. sebelisa feeloane ha a ngola lethathamo.	Thelefishini Se-ea-le-moea
	ngola		lokolisa litaba tsa hae hantle. fetisa molaetsa ka seo a se ngotseng.	

Sepheo: qetellong ea karoloana ena, bana ba be ba ka:	Moko-taba, litsebo-ketso le makhabane	Tse ka etsoang	Se hlahlojoang: tichere e hlahlobe tsebo ea ngoana ea ho:	Lithusa-thuto
7. balla ho fana ka maikutlo holim'a seo a se balileng.	Moko-taba Ho bala Litsebo-ketso Ho: mamela bala ngola araba botsa	 Tichere e khethele bana liratsoana tse ngotsoeng ka puo ea boemo ba bona, ba li ballane. Ka lihlotšoana, bana ba botsane ba be ba arabane lipotso holim'a seo ba se balileng. Bana ba qape meqoqo, ba e balle sehlopha. Bana ba ikhethele libuka tseo ba ka li balang, ba bale. Bana ba phetele ba bang lihlotšoaneng tseo ba li balileng. Bana ba fane ka maikutlo holim'a seo ba se balileng. 	araba lipotso tse kolokileng ka nepo. fana ka mabaka ao lintho li etsahalang ka 'ona. hlalosa baphetoa ba hlahang paleng. fana ka maikutlo holim'a seo a se balileng. bontša kutloisiso ea pale ka ho angoa ke maikutlo (ho tšeha, ho hlokofala, ho tšoha).	Mahlaseli Qotsulo ea buka Seballoa-kutloisiso Litšoantšo

Literacy window: English

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
1. use correct language in formal situations.	Concepts Protocol at school: principal, teachers, fellow students Speech making: 'Ladies and gentlemen' Skills Speaking Reading Fluency Values and Attitudes Respect Confidence	 Learners begin their speeches by observing the protocol. Learners role-play speech - making (as if addressing the whole school) and greeting the school authorities. During debates, learners address their classmates appropriately. 	observe school protocol in their speeches. role-play speech -making in which he/she greets the school authorities.	

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
2. differentiate between words with similar pronunciation but different spelling and meanings.	Concepts Words with similar pronunciation but different spelling and meanings: pig – pick class – glass beat – bit send – sand Skills Speaking Listening Reading Writing Differentiation	 Teacher explains as simply as possible what each of these words means, using pictures where necessary. Learners add more words to the list given by the teacher. Learners fill in correctly spelled words in given sentences. Learners write sentences which illustrate the difference between the words. 	correctly use words with similar pronunciation but different spelling and meanings. correctly spell words with similar pronunciation but different spelling and meanings.	Charts Dictionary

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
able to: 3. use possessive determiners and pronouns accurately in sentences.	Concepts PossessionPossessive determiners:Possessive pronouns: mymymine his his her your yours our their theirs itsSkills	 Learners revise possessive pronouns and determiners using gap filling and substitution exercises. In groups learners form sentences about different people's possessions using possessive pronouns and determiners. Learners identify the forms within a text. Learners write a short text about different people's possessions using as many 	use the correct words to talk about possessions.	Pictures Objects Charts Word cards Teacher's Guide
	Listening Speaking Reading	possessive pronouns and determiners as they can.		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
4. construct correctly punctuated dialogues.	Concepts Punctuation: full stop (.) comma (,) question mark (?) apostrophe (') exclamation (!) colon (:) capital letters Skills Listening Speaking Reading Writing	 Learners read a dialogue containing examples of different punctuation marks. Learners underline the punctuation marks and discuss in pairs what they mean. Teacher and learners discuss why different punctuation marks have been used. In pairs, learners write their own dialogue, using all the punctuation marks at least twice. 	explain why different punctuation marks have been used. write a correctly punctuated dialogue. observe punctuation when reading a dialogue aloud.	Dialogue containing examples of different punctuation marks Charts

Values and Attitudes	In pairs, learners read their
Tidiness	dialogues aloud to the
Fluency	class, observing
	punctuation marks.

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
5. listen for information and respond critically.	Concepts Audio documents Stories Conversations Skills Listening	 Learners listen to stories/conversations/ other audio documents and answer questions about content and meaning. Learners watch appropriate television 	answer questions appropriately. summarise what they have heard. express simple opinions about what they have heard.	Story books Audio documents Radio Television/video
	Speaking Critical thinking	programmes, listen to radio or to a resource person speaking and summarise what they have seen and heard or answer questions		Resource person(s)
	Values and Attitudes Confidence	 in writing or orally. Learners read a passage aloud and others summarise what they have heard. Learners individually give critical views about what they have heard. 		

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
6. speak clearly and confidently	Concepts Story telling Rhymes Poems Debate Pronunciation	 Learners tell stories and jokes. Learners debate simple topics. Learners sing longer rhymes and songs individually and in groups confidently with correct pronunciation. 	tell stories and jokes confidently and effectively. debate simple topics confidently and effectively. recite longer poems in groups confidently with correct	Story books Readers

Skills	٠	Learners recite longer	pronunciation.	
Speaking		poems confidently with		
Listening		correct pronunciation	recite longer poems individually	
Fluency	•	Learners present their	confidently with correct	
		favourite objects or photos	pronunciation.	
Values and Attitudes		to the class.		
Confidence				

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
7. read for information and enjoyment and respond critically.	Concepts Stories Short factual texts Skills Reading Viewing Critical thinking	 Learners: read short stories or factual texts. give a brief oral summary of what they have read and give their opinion of it. write a summary of what they have read and why they agree or disagree with a viewpoint expressed. 	read a short story or text and then summarise it orally. give his/her own opinion about what he/she has read. write a summary of what they have read, explaining why they agree or disagree with a view point expressed.	Story books Picture books

Learning Outcomes: at the end of this unit, learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
8. write different kinds of guided texts.	Concepts Guided composition Skills Creativity Listening Speaking Reading Writing	 Learners answer questions in writing. Learners write short letters and messages to one another and family members. Learners discuss topics and then write short compositions in pairs/groups. 	answer questions in writing. write short letters and messages. write short compositions in pairs/groups after discussion.	Charts Textbooks

Numeracy window

Learning Outcomes: at the end of this unit, learners should be able to :	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
Should be able to .1.reinforce knowledge of the place value of three digit numbers and use multiplication and division operations.multiply numbers the product being up to 250.divide numbers in the range 100 - 250 without a remainder.	Concepts Composition of numbers including number bonds Multiplication Division Skills Multiplication Division Problem solving Values and Attitudes Appreciation operations	 Learners: count in twos, threes, fours and fives from 100-200. multiply number from 10 to 50 horizontally and vertically. work out multiplication problems in various contexts. divide using concrete objects. divide numbers using repeated subtraction. use multiplication as repeated addition correctly 	use own problem-solving strategies to find relevant solutions related to use of multiplication and division operations . multiply numbers the product being up to 250. divide numbers in the range 100 - 250 without a remainder.	Number dominoes Number lines Number strips Charts Stones Abacus Beads Buttons Linking blocks Clay balls Work cards Dice
	Cooperative learning	 make multiplication tables of 10,20,30,40 and 50. 		

Learning outcomes: at the end of this unit learners should be able to:	Concepts, skills, values and attitudes	Suggested learning experiences	What to assess: teachers should assess learners' ability to:	Suggested resources
2. handle simple data	Concepts	Learners:	present information using bar	Maths kit
relating to themselves and	Graphs		charts.	
their immediate	Bar charts	 collect information and 		Graphs
surroundings	Drawing of bar charts	present it using bar charts.	draw bar charts.	
		 draw bar charts using 		Chart paper
present information using bar	Skills	collected information.	interpret information from bar	
charts.	Interpreting information	 interpret information 	charts.	Work cards
	Manipulation	presented in bar charts.		
draw bar charts.	Decision-making	 generalise information 		Magazines
	Observation	presented in bar charts.		_
interpret information from	Problem-solving			Bar charts
bar charts.	Critical thinking			
				Pens and pencils
	Values and Attitudes			
	Appreciation			Rulers
	Cooperation			
	Objectivity			Coloured pencils