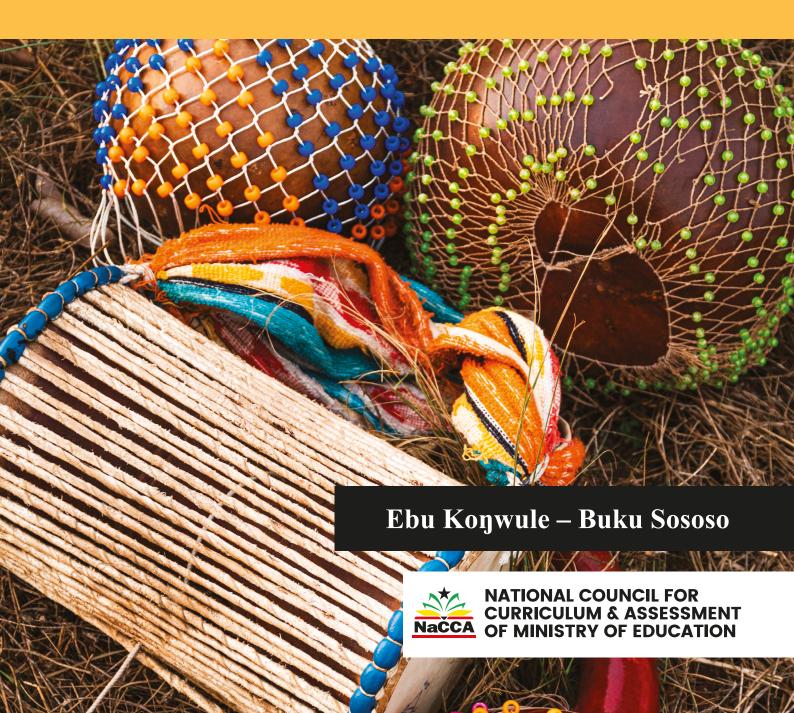


# Ngbanyato Ashi Sekendre Sukuru Eŋinipo be kawol



# **MINISTRY OF EDUCATION**



REPUBLIC OF GHANA

# Ngbanyato

# Ashi Sekendre Sukuru

Eninipo be Kawol

# Ebu Koŋwule – Buku Sososo



#### **GONJA TEACHER MANUAL**

Enquiries and comments on this manual should be addressed to: The Director-General National Council for Curriculum and Assessment (NaCCA) Ministry of Education P.O. Box CT PMB 77 Cantonments Accra Telephone: 0302909071, 0302909862

Email: info@nacca.gov.gh website: www.nacca.gov.gh



©2024 Ministry of Education

This publication is not for sale. All rights reserved. No part of this publication may be reproduced without prior written permission from the Ministry of Education, Ghana.



# CONTENTS

INTRODUCTION	1
Learner-Centred Curriculum	1
Promoting Ghanaian Values	1
Integrating 21st Century Skills and Competencies	1
Balanced Approach to Assessment - not just Final External Examinations	1
An Inclusive and Responsive Curriculum	2
Social and Emotional Learning	2
Philosophy and vision for each subject	2
SCOPE AND SEQUENCE	3
SECTION 1: SOUNDS OF THE LANGUAGE	4
Strand: Oral Conversation Sub-Strand: Phonology	4 4
Kumu: Eboltowor Ne Nnɔtowor Be Kedelgeso	6
Kumu: Eboltowor be Kechigeto	9
Kumu: Nnotoworana be nchigeto	11
SECTION 2: SHARING IDEAS AND ORAL INTERPRETATION	14
Strands:	14
1. Oral Conversation	14
2. Language and Usage	14
Sub-Strands:	14
1. Conversation/Communication in Context	14
2. Reading	14
3. Interpretation and Translation	14
Kumu: Alakalkpra be Kepin ashi Kebɔaya to	16
Kumu: Kebuwito lakal nɛ mfɛra be kelijima	17
Kumu: Kekraŋ manaŋmanaŋ	19
Kumu: Kebuwi kebɔaya be kefiito	22
SECTION 3: LEXIS AND STRUCTURE	25
Strand: Language and usage	25
Sub-strand: Lexis and structure	25
Kumu: Atere ne amobe ntuŋso	27
Kumu: Adulwiso be ntuŋso	29
Kumu: Ashuŋso be Ntuŋso	32
Kumu:Keta Adelgeso n wətə ntuŋso	34

#### **SECTION 4: RULES OF WRITING**

SECTION 4: RULES OF WRITING					
Strand: Language and Usage	37				
Sub-Strand: Rules of Writing a Ghanaian Language	37				
Kumu: Keta atere nɛ atelemu be mbra n sibɛ mmalgafol					
Kumu: Keta adulwiso be kasibɛ be mbra n kuu mmalgafol					
Kumu: Keta ashuŋso nɛ adelgeso be kasibɛ be mbra n kuu mmalgafol.	42				
SECTION 5: TEXT COMPOSITION	45				
Strand: Language and Usage	45				
Sub-Strand: Text Composition	45				
Kumu: kesheŋkute be Kasibɛbirabarso.	46				
Kumu: Kedelgeso be kasibebirabarso	49				
Kumu: Kebuwiasheŋto be kasibɛbirabarso	51				
ACKNOWLEDGEMENTS	53				

# INTRODUCTION

The National Council for Curriculum and Assessment (NaCCA) has developed a new Senior High School (SHS), Senior High Technical School (SHTS) and Science, Technology, Engineering and Mathematics (STEM) Curriculum. It aims to ensure that all learners achieve their potential by equipping them with 21st Century skills, competencies, character qualities and shared Ghanaian values. This will prepare learners to live a responsible adult life, further their education and enter the world of work.

This is the first time that Ghana has developed an SHS Curriculum which focuses on national values, attempting to educate a generation of Ghanaian youth who are proud of our country and can contribute effectively to its development.

This Teacher Manual for Ghanaian Languages covers all aspects of the content, pedagogy, teaching and learning resources and assessment required to effectively teach Year One of the new curriculum. It contains this information for the first 15 weeks of Year One, with the remaining 9 weeks contained within Book Two. Teachers are therefore to use this Teacher Manual to develop their weekly Learning Plans as required by Ghana Education Service.

Some of the key features of the new curriculum are set out below.

#### **Learner-Centred Curriculum**

The SHS, SHTS, and STEM curriculum places the learner at the center of teaching and learning by building on their existing life experiences, knowledge and understanding. Learners are actively involved in the knowledge-creation process, with the teacher acting as a facilitator. This involves using interactive and practical teaching and learning methods, as well as the learner's environment to make learning exciting and relatable. As an example, the new curriculum focuses on Ghanaian culture, Ghanaian history, and Ghanaian geography so that learners first understand their home and surroundings before extending their knowledge globally.

#### **Promoting Ghanaian Values**

Shared Ghanaian values have been integrated into the curriculum to ensure that all young people understand what it means to be a responsible Ghanaian citizen. These values include truth, integrity, diversity, equity, self-directed learning, self-confidence, adaptability and resourcefulness, leadership and responsible citizenship.

#### **Integrating 21st Century Skills and Competencies**

The SHS, SHTS, and STEM curriculum integrates 21st Century skills and competencies. These are:

- Foundational Knowledge: Literacy, Numeracy, Scientific Literacy, Information Communication and Digital Literacy, Financial Literacy and Entrepreneurship, Cultural Identity, Civic Literacy and Global Citizenship
- **Competencies:** Critical Thinking and Problem Solving, Innovation and Creativity, Collaboration and Communication
- **Character Qualities:** Discipline and Integrity, Self-Directed Learning, Self-Confidence, Adaptability and Resourcefulness, Leadership and Responsible Citizenship

#### **Balanced Approach to Assessment - not just Final External Examinations**

The SHS, SHTS, and STEM curriculum promotes a balanced approach to assessment. It encourages varied and differentiated assessments such as project work, practical demonstration, performance assessment, skills-based assessment, class exercises, portfolios as well as end-of-term examinations and final external assessment examinations. Two levels of assessment are used. These are:

- Internal Assessment (30%) Comprises formative (portfolios, performance and project work) and summative (end-of-term examinations) which will be recorded in a school-based transcript.
- External Assessment (70%) Comprehensive summative assessment will be conducted by the West African Examinations Council (WAEC) through the WASSCE. The questions posed by WAEC will test critical thinking, communication and problem solving as well as knowledge, understanding and factual recall.

The split of external and internal assessment will remain at 70/30 as is currently the case. However, there will be far greater transparency and quality assurance of the 30% of marks which are schoolbased. This will be achieved through the introduction of a school-based transcript, setting out all marks which learners achieve from SHS 1 to SHS 3. This transcript will be presented to universities alongside the WASSCE certificate for tertiary admissions.

#### An Inclusive and Responsive Curriculum

The SHS, SHTS, and STEM curriculum ensures no learner is left behind, and this is achieved through the following:

- Addressing the needs of all learners, including those requiring additional support or with special needs. The SHS, SHTS, and STEM curriculum includes learners with disabilities by adapting teaching and learning materials into accessible formats through technology and other measures to meet the needs of learners with disabilities.
- Incorporating strategies and measures, such as differentiation and adaptative pedagogies ensuring equitable access to resources and opportunities for all learners.
- Challenging traditional gender, cultural, or social stereotypes and encouraging all learners to achieve their true potential.
- Making provision for the needs of gifted and talented learners in schools.

#### **Social and Emotional Learning**

Social and emotional learning skills have also been integrated into the curriculum to help learners to develop and acquire skills, attitudes, and knowledge essential for understanding and managing their emotions, building healthy relationships and making responsible decisions.

#### Philosophy and vision for each subject

Each subject now has its own philosophy and vision, which sets out why the subject is being taught and how it will contribute to national development. The Philosophy and Vision for Ghanaian Languages is:

**Philosophy:** Every learner can communicate effectively in a Ghanaian Language, have a good sense of their cultural values and identity, and appreciate the aesthetics of the language using field and creative surrogate experiences to expose them to job prospects, further studies and adult life

**Vision:** Learners can communicate effectively and confidently in the Ghanaian Language, appreciate their cultural values, and critically analyse discourse for the world of work or further studies.

# SCOPE AND SEQUENCE

### Ghanaian Language Summary

S/N	STRAND	SUB-STRAND	YEAR 1		YEAR 2			YEAR 3			
			CS	LO	LI	CS	LO	LI	CS	LO	LI
1	Oral Conversation	Conversation/ Communication in context	1	1	2	1	1	2	1	1	3
		Phonology	1	2	4	2	2	4	1	1	2
		Reading	1	1	3	1	1	2	1	1	2
2	Language And Usage	Lexis and structure	1	1	4	1	1	4	1	1	3
		Rules of writing a Ghanaian Language	1	1	3	1	1	2	1	1	2
		Text Composition	1	1	3	2	2	4	1	1	1
		Interpretation and Translation	1	1	1	1	1	1	1	1	2
3	Cultural Practices And Traditional Governance	Cultural practices	2	2	3	2	2	5	2	2	4
		Traditional governance	1	1	2	1	1	3	-	-	-
4	Literature Of The Ghanaian Language	Oral literature	1	1	2	1	1	2	1	1	2
		Written literature	1	1	2	1	1	2	1	1	2
Tota	Total		12	13	29	14	14	31	11	11	23

## Overall Totals (SHS 1 – 3)

Content Standards	37
Learning Outcomes	38
Learning Indicators	83

#### Strand: Oral Conversation

Sub-Strand: Phonology

#### Learning Outcomes:

- 1. Buls ekpa ne a daga so n delge Ngbanyato be eboltowor ne nnstowor so.
- 2. Ta Ngbanyato be alontorwor be kenyi na n kuu mmalgaba mone a ko kefiito.

Content Standard: Dini kenyi ne kenuto ta n lane Ngbanyato be alontorwor be kabaso.

#### INTRODUCTION AND SECTION SUMMARY

This section discusses the bases of language (sounds). Learners will be introduced to the vowels and consonants of the language. They will also learn the parameters used in describing the vowels and consonants. Again, learners will be introduced to the distribution of vowels and consonants in the language, aiding them to form meaningful words and facilitate effective speaking and reading in the language. This section is essential for learners not only in the context of Ghanaian language studies but also to establish links with related subjects such as English and other languages. This section equips learners with foundational knowledge and functional understanding of sounds and their role in language learning. The teacher is encouraged to employ interactive pedagogical strategies, resources, differentiation and assessment strategies to support learning. Additionally, examples in this section are limited to a few Ghanaian languages; therefore, teachers are advised to use language appropriate examples.

The weeks covered by the section are:

Week 1: Vowel and consonant description

Week 2: Vowel and consonant distribution

#### SUMMARY OF PEDAGOGICAL EXEMPLARS

The pedagogical exemplars include many approaches to teaching Ghanaian language concepts. Collaborative learning involves engaging learners to work together on learning tasks in a group small enough to ensure that everyone participates in the lesson. It includes specific approaches such as mixed-ability/gender groupings, pair work and modelling. Collaborative learning encourages learners in mixed-ability and mixed-gender groups to share ideas on the various Ghanaian language concepts. Collaborative learning ensures learners remain engaged with content while thinking critically and sharing ideas with peers. Gifted and talented learners can perform leadership roles as peer-mentors to guide fellow learners to have a deeper understanding of Ghanaian language concepts. Teachers are advised to cater for all learners including those with sound production difficulties and solve problems skilfully.

#### ASSESSMENT SUMMARY

The assessment strategy for this section ensures a balanced evaluation of recall/reproduction of knowledge, basic application of skills/concepts, strategic thinking, and extended critical thinking abilities of learners. Regular oral feedback and written responses are encouraged to facilitate improvement in learning and holistic learner development. Beginning with Level 1 recall questions,

short oral answers, written words, and sound production are elicited to provide understanding of foundational knowledge of the sound system in the language. Level 2 assessment ensures learners progress to the description of sounds using the appropriate parameters. Level 3 strategic reasoning questions also ensure learners identify vowels in words and show their distribution. Level 2 tasks are given to learners to apply the knowledge of sound distribution to form words. This will help them acquire a deeper understanding of the sound system. Teachers should employ a variety of formative and summative assessment strategies to gather information about individual learner's performance, including scores, feedback, and progress over time. Through this, a balanced assessment approach, continuous improvement and holistic learner development are ensured.

## Week 1

#### **Learning Indicators:**

- **1.** Bul> ekpa ntuŋ sa so n delge Ngbanya be eboltoworana so (Nnɔpirbi be da, kudunduloŋ be kefuwoso nɛ kudunduloŋ be kakpa nɛ bu kɔ a tere amo.)
- 2. Bulo ekpa ntuŋ sa so n delge Ngbanya be nnotoworana so (ebol, kakpa nɛ bu ko a tere amo nɛ afuu be keyigeto)

#### Kumu: Eboltowor Nɛ Nnɔtowor Be Kedelgeso

#### **Eboltowor**

Kede ela kelontorwor nɛ ku bee tere ashi ebolto nɛ ebolto bee chicha to ama amalgaso maa bata abar a ler aworso n shin naa la ngbar be kaba monɛ ku bee kii kamalgakul be mfrinto nko kumobe kenishi.

**Eboltowor be kedelgeso**: Eboltowor be kedelgeso to, anyee be ekpa ko so nna. Ekpaana na ela, Nnopirbi be da, Kudunduloŋ be kefuwoso ne Kudunduloŋ be kakpa ne bu ko a tere amo.

Nnopirbi be da: Kede e na nini fane konopirbi na bee salga nna nko ku bee mue nna ashi keterewor to.

**Kudunduloŋ be kefuwoso**: Kede e naa ŋini kudunduloŋ na be kaboŋ ashi eboltowor na be ketere to. Ku beeŋ tiŋ a wo **esoso, mfrinto** nko **kaseto**.

*Kudunduloŋ be kakpa nɛ bu kɔ a tere amo*: Kede bee ŋini kudunduloŋ be kakpa nɛ ku bee shuŋ kumobe ketere to. Ekpa ere e na bra **anishito, mfrinto nɛ kamanto** be eboltoworana.

Akeniso ko nde:

- /u/ Esoso cheche-kamanto-mue nnopirbi.
- /i/ Esoso cheche-anishito-salga nnopirbi
- /ε/ Kaseto gberε-anishito-salga nnopirbi
- /s/ kaseto gbere-kamanto-mue nnopirbi

#### Nnotowor

Kede ela kelontorwor mone ku bee kuŋ efute gbere ne ku beeŋ tiŋ bir eboltowor so n kii kamalgakul.

Nnotowor be kedelgeso be ekpaana: ebol, kakpa ne bu ko a tere amo ne afuu be keyigeto.

*Ebol*: Ebol be kabaso, anye ko amo nɛ a ko ebol nɛ amo nɛ a paŋ ebol. Amo nɛ a ko ebol na be ako ela /g/, /d/, /m/, /b/. Amo nɛ a paŋ ebol na be ako ela /f/, /s/, /k/, /t/, / ʃ/, nɛ adamta.

*Kakpa nɛ bu kɔ a tere*: Kakpa nɛ bu kɔ a tere amo na be ako ela nnɔpirbi, anyi, nnɔpirbi nɛ anyi, anyifar, kɔnɔbuŋmantaŋ, kɔnɔbuŋmantaŋkarase, nɛ adamta.

Afuu be keyigeto: Kede bee nini kanane amalgaso na bee bir abarso ashi alontorwor be ketere to. Nnotowor ko ne a bee shi afuu be keyigeto to a ler be ako ela akunso, afergeso tenten, afergeso shimbi, lermmunato ne adamta.

#### **Learning Tasks**

- **1.** Manε ela eboltowor?
- 2. Mane ela konotowor?

- **3.** Mane be ekpaana ne bu ko a delge eboltoworana so?
- **4.** Mane be ekpaana ne bu ko a delge nnotoworana so?
- 5. Tere Ngbanyato be eboltoworana.
- 6. Tere Ngbanyato be nnotoworana.(fanɛ kudu)
- 7. Delge nnotoworana nɛ eboltoworana monɛ fo tere na so.

The production of the vowel and consonant sounds should be assessed orally while the description is assessed in both oral and written.

#### **Pedagogical Exemplars**

#### **Collaborative learning**

- 1. Modelling (Vowels):
  - a. Teacher models production of vowel.
  - b. Learners repeat the vowels produced by the teacher.
  - c. Teacher discusses the parameters used in describing the vowels (e.g., tongue height, lip posture and part of the tongue).

#### 2. Modelling (Consonants):

- a. Teacher models the production of consonant sounds.
- b. Learners repeat the production of consonant sounds.
- c. Teacher discusses the parameters used in describing consonants (voicing, place of articulation and manner of articulation).

#### 3. Whole Class:

- a. Teacher provides vowels (e.g., /e/,  $/\epsilon/$ , /i/, /a/, /o/, /u/ etc.).
- b. Learners produce at least three of the vowels.
- c. Learners form at least three words using the vowels and make presentation for class discussion.

#### Building on what others say

#### 1. Pair work:

- a. Teacher produces the vowel sounds in the language of study.
- b. In mixed-ability pairs, learners produce the vowel sounds in words given by the teacher and use the vowels to form words (e.g., /a/, /e/,  $/\epsilon/$ , /o/ etc.).
- c. Produce consonant sounds in words provided by the teacher.
- d. Describe consonants using the parameters.
- e. In mixed-ability/mixed-gender (where applicable) pairs, learners produce the vowel sounds in words given by the teacher and use the vowels to form words.
- f. Describe the vowels in the words using the parameters for describing vowels.
- g. Produce consonant sounds in words given by the teacher and form other word(s) with the consonants.
- h. Use the parameters for describing consonants to describe the consonants.

#### **Collaborative learning**

- 1. Group work:
  - a. In mixed-ability groups, learners identify the vowels and consonants in words given by the teacher and work together to describe the vowels and consonants, write the vowels and consonants in the language and make a presentation to the whole class, identify vowels and consonants in given words.

b. Learners describe at least three vowels and five consonants they identify in the given words.

#### 2. Pair work:

- a. Learners in mixed-ability pairs form words with the vowels and consonants and present it to the whole class.
- b. Learners describe at least five of the vowels and twelve of the consonants to the class.

Teachers should expect learners to be at different achievement levels. AP learners will produce vowels and consonants and describe at least three vowels and consonants. P learners will also be able to produce vowels and consonants correctly and describe at least five vowels and ten consonants. HP learners will be able to produce the vowels and describe all of them and also produce consonant sounds and describe more than ten of them.

The teacher should encourage the higher achievers in the groups to assist the other members and task them to do more. The teacher is also encouraged to take care of learners with sound production problems and skillfully resolve them by making them repeat the vowels or pronouncing words with such sounds repeatedly. Such learners can also be made to play the sound game. In the sound game, the teacher produces a sound and learners are to look for the symbols that correspond to the sound produced by the teacher. The first to get the symbol correct is applauded. Also, encourage respect and tolerance of abilities among learners. Address GESI-stereotypes related to the sounding out of vowels and consonants.

#### **Key Assessment**

#### Ayilikpa 1 be Kechonkeni: Kelaŋɛntere/Kepalato

- 1. Sibe fane eboltowor as a Ngbanyato n nase.
  - a. Lara eboltoworana mone a wo mmalgaba ere to: (Enjinipo e sa Ngbanyato be mmalgaba ko) Fane Gbane, anishichubi, ashushombi, konokonwule, ne adamta
- 2. Sibe Ngbanyato be nnotoworana na kike.
- **3.** Buwito ekpa mo so nɛ baa bulɔso a delge eboltoworana so.
- 4. Buwito ekpa mo so ne baa buloso a delge nnotoworana so.

#### Ayilikpa 2 be Kechənkeni: Agoni be Kenyɛ

- Delgeso kananε baa tere eboltoworana na ashi Ngbanyato. Delgeso eboltoworana ere so ashi Ngbanyato.
  - a. /a/,
  - b. /ε/
  - c. /o/,
  - d. /i/
  - e. /ɔ/
- 2. Ta nnotoworana ere /b/, /d/, /g/, /t/ n woto amobe ntuŋso:
  - a. Ebol:
  - b. Kakpa nɛ bu kɔ a tere amo:
  - c. Afuu be keyigeto:
- **3.** Ta nnotoworana n kuu fanɛ mmalgaba asa.
- 4. Ta ekpaana na n delge fanɛ nnɔtowor anu so.

# Week 2

#### Learning indicators:

- **1.** Buwito kanane eboltowor bee chigeto ashi Ngbanyato (kəranishito, kərmfrinto ne kərmmanto).
- 2. Buwito kanane nnotowor bee chigeto ashi Ngbanyato (koranishito, kormfrinto ne kormanto).

#### Kumu: Eboltowor be Kechigeto

#### **Eboltowor be Kechigeto**

Eboltowor be kechigeto ela eboltowor na be kaboŋ nɛ ku wɔ ashi kamalgaba to. Eboltoworana ko wɔ mmalgaba be anishito nna nɛ ako wɔ mfrinto nɛ ako malɛ wɔ amobe mmanto. Eboltowor baa wɔ kamalgaba be anishito anyee tere loŋ kɔranishito nna. Ku baa wɔ kamalgaba be mfrinto anyee tere loŋ kɔrmfrinto nna nɛ ku baa wɔ kamalgaba be kaman nɛ anyee tere loŋ kɔrmmanto.

AKeniso: Keni kananɛ eboltowor ere "a", ka chigeto ashi mmalgaba ere to:

- 1. asheŋ
- 2. tanpo
- 3. esa

Kekeniso 1 na to,  $|\mathbf{a}|$  be eboltowor na ba kamalgaba na be anishito nna, anyeen tin kane fane  $|\mathbf{a}|$  bee tin a kor mmalgaba be anishito ashi Ngbanyato nna. Kekeniso 2 na to gba,  $|\mathbf{a}|$  be eboltowor na ba kamalgaba na be mfrinto nna, anyeen tin kane fane  $|\mathbf{a}|$  bee tin a kor mmalgaba be mfrinto nna. Kekeniso 3 na to,  $|\mathbf{a}|$  be eboltowor na ela kamalgaba na be lalaluwe, lon ne  $|\mathbf{a}|$  bee tin a kor mmalgaba be mmalgaba be mmalgaba na be malgaba na be na to,  $|\mathbf{a}|$  be eboltowor na ela kamalgaba na be lalaluwe, lon ne  $|\mathbf{a}|$  bee tin a kor mmalgaba be mmalgaba be mmalgaba be mmalgaba na be lalaluwe, lon ne  $|\mathbf{a}|$  bee tin a kor mmalgaba be mmalgaba be mmalgaba be mmalgaba be mmanto.

#### NB: Akeniso na e baa la Ngbanyato

Enjinipo na e baa nyi fane bebiipo na be lakal man sasa. Amoso a daga ne enjinipo na e ta ekpa damta n nini bebiipo na ne ku che beposhipo na to ne bu bii nene.

#### Kasəbii be kesheŋwərə

1. Eboltoworana ne nnotoworana ere be amo e naa kor mmalgaba be mfrinto Ngbanyato?

/a/, /e/, /ɛ/, /i/, /o/, /ɔ/ nɛ /u/, /b/, /d/, /f/, /g/, /h/, /j/ nɛ /k/

- 2. Eboltoworana mone a wo esoso ere be amo e naa kor mmalgaba be mfrinto?
- 3. Eboltoworana ne nnotoworana mone a wo esoso ere be amo e naa kor mmalgaba be mmanto?

Enjinipo e lara eboltoworana be wieto ne mmalgaba mone amobe nten kor abarto ne ku sa ne amobe kpakpa e baa daneso. Akeniso fane, asoboaya, ebiipo, kelantane, kamalgakul, damawura, ashushombiwurbi, bodobodo, sa, nin

#### **Pedagogical Exemplars**

#### Building on what others say

- 1. Pair and group work:
- **a.** In mixed-ability pairs, learners list the vowels learnt (e.g., /a/, /i/ /e/, /ɛ/, /ɔ/ /o/ /u/ etc.) and practice sounding them out.
- **b.** Teacher uses the above activity to help learners revise the parameters used to describe vowels and describe vowels in some given words using the right parameters.

#### **Initiating Talk for Learning:**

#### Whole class discussion

- 1. Lead learners in a whole class discussion to write a list of about ten to fifteen words and underline all the vowels in them.
- 2. Probe further for learners to identify the position of the vowels in the words they have written.
- 3. Use this activity to guide learners to discuss the meaning of vowel distribution.
- 4. Provide explanation of essential terms such as: 'vowel distribution', 'word initial', word medial', 'word final' to consolidate learners' understanding of the lesson.

Also, encourage respect and tolerance of diverse views among learners. Address GESI- -stereotypes, and pay attention to learners with special education needs.

#### Modelling:

- 1. Teacher provides ten words and shows the position of all the vowels in them.
- 2. Learners are provided with words to identify the vowels in them and categorise them into word initial, word medial and word final positions. Examples of words such as:

Ngbanyato: akuloŋku, kabol, nku, kafor, nchu, ebin, chacha, eboŋ, kafara, kabɛ, chichɛdibi, koŋkoŋ

#### **Collaborative learning**

#### Pair work:

- 1. In pairs, learners sound out vowels and use them to form words.
- 2. Pairs show the position of the vowels in the words and present their work to the class for discussion.

The teacher should take note of learners with speech disorders and those who cannot produce some sounds and address the problem skilfully.

#### **Key Assessment**

#### Eyilikpa 2 be kechənkeni: Agoni be kenya

- 1. Sa mmalgaba anyo ashi Ngbanyato ne eboltoworana ere bee kor amobe anishito
  - a. /e/:
  - b. /ε/:
  - c. /a/:
  - d. /i/

#### Eyilikpa 2 be kechonkeni:

- 1. Pin eboltoworana mone a wo kaseto be mmalgaba ere to n shin nini amobe mbon
  - a. dokuno

- b. nsa
- c. ajibi
- d. epun
- e. teto
- f. che

#### Enjinipo na e sa mmalgaba ashi Ngbanyato

#### Eyilikpa 3 be kechonkeni: kefe mfera n yo kufo

1. Sibe mmalgaba ashunu mone a ko eboltoworana mone a bee kor amobe anishito, nfrinto ne mmamato sayekama Ngbanyato nshin buweto fobe atuwebi na nene.

#### Kumu: Nnotoworana be nchigeto

Consonant distribution is the position of the consonant in a word. Some consonants occur at the beginning of words, some in the middle and other at the end of the word. When a consonant occurs at the beginning of a word, it referred to as *word initial*, at the middle of a word, it is referred to as *word initial*, at the middle of a word, it is referred to as *word final*.

Example: Consider the distribution of the consonant **b**, in the words below:

- 1. baasa
- 2. abatimu

In example 1, the consonant **b** occurs at the beginning of the word. In example 2, the consonant **b** occurs in the middle of the word. In this case, we say that the consonant **b** can occur at word initial and word medial.

#### **Learning Tasks**

- Eŋinipo e bra nnotowor nε mmalgaba monε amobe nteŋ kor abarto nε bebiipo e ta amo n shuŋ. Keni ade: boobi, dekerka, asabta, kumputa, beyaasepo, kewushiso abulombuto, eshile, wondoŋ
- 2. Dinito kanane nnotowor na bee chigeto ashi mmalgaba mone a wo esoso na to.
- **3.** Ta nnotowor mone a wo mmalgaba na to na n nya fo gbagba be mmalgaba ko n shin nini kanane nnotowor mone fo ta n shun na bee chigeto.

#### **Pedagogical Exemplars**

#### **Collaborative learning**

- 1. Modelling and group work:
  - a. Teacher models production of consonant sounds such as /b, d, f, g, h, j, k, m, n, s, ch, gb/ by way of revision. (Remind learners about diagraphs/trigraphs where applicable).
  - b. Learners produce the consonant sounds after the teacher.
  - c. In groups, learners form words with the consonants they produce and tell the position of the consonants in them.
  - d. Teacher uses this activity to guide learners to discuss the parameters for describing consonants distribution in words—word initial, word medial, word final.
  - e. Teacher provides explanation to key terms such as word initial, word medial, word final to help consolidate learners' understanding of the concept of consonant distribution.

#### **Building on what others say**

- 1. Pair work:
  - a. Learners in mixed-ability or mixed-gender (where applicable) pairs, discuss given words to identify the consonants in them. Examples of words, kafa, for, nawule, ponte, jenyi, dofala, zoo... The consonants in the words provided are (k, s, f, n, ny, m, sh, n, kw, w, d)
  - b. Learners in their respective groups analyse the given words and write notes on the position of each of the consonants identified
  - c. Question learners to lead them to classify all the consonants under those that belong to word initial, word medial and words final. Encourage tolerance of diverse abilities during presentations and discussions.

All learners should be encouraged to participate in the lesson actively. Respect and tolerance of diversity should be encouraged irrespective of learner's linguistic background. Address gender and linguistic stereotypes to promote collaboration.

Teachers should not expect all learners to be at the same level of achievement at the end of the lesson. The teacher is therefore encouraged to use varied pedagogies to allow all learners to progress. For example, HP learners can support AP learners or HP/P learners can complete independent work while the teacher supports AP learners.

#### Key Assessment

#### Eyilikpa 2 be kechonkeni: Agoni be kenya

- 1. Sibe mmalgaba ana mone a ko nnotoworana mone a wo kaseto ere nshaa kor amobe anishito Ngbanyato
  - a. /begbanepo/
  - b. /dimedi/
  - c. /farmafarma/:
  - d. /garwa/:
  - e. /harahara/
  - f. /kurma/
  - g. /lorkar/:
  - h. /mankura/:
  - i. /**n**ana/

#### Eyilikpa 2 be kechənkeni:

Tiseto nnotoworana mone a wo mmalgaba mone a wo kaseto ere to fane koranishito, komfrinto ne mmanto.

- a. loko
- b. ncha**y**ease
- c. kpraso
- d. waj**ɛchɛ**bi
- e. gbergeto
- f. kasib**ebirabaso**
- g. zebezebe
- h. konokuu
- i. amansherbi

#### Enjinipo na e sa mmalgaba ashi Ngbanyato.

Ayilikpa 3 be Kechonkeni: Kefe mfera n yo kefo

2. Sibe mmalgaba kudu mone a ko nnotoworana mone a bee kor amobe anishito, nfrinto ne mmamato Ngbanyato nshin buweto fobe atuwebi na nene.

### **Section 1 Review**

This section covers indicators that are taught in weeks two and three. Here, learners are to demonstrate knowledge and understanding of the sound system of the Ghanaian language. In doing so, teachers should use varied pedagogical approaches to help learners describe the vowels of the Ghanaian language using lip posture, tongue height and part of the tongue. The consonants of the Ghanaian language are also described using parameters such as voicing, place of articulation and manner of articulation. Again, learners are guided to explain the distribution of vowels and consonants of the Ghanaian language, and practice distributing vowels and consonants at word initial, word medial and word final position. Altogether, varied assessments strategies are used to test learners' knowledge and understanding of the contents.

#### **Additional Reading**

- 1. Agoe, S. (1965). Agoo. Bureau of Ghana Languages.
- 2. Amartey, A.A. (1966). *Omanye aba*. Bureau of Ghana Languages.
- **3.** Owu-Ewie, C. (2020). *Mfantse kasa ngyegyee na kasa mbra ho adzesua buukuu ma nsowdo skuul esuafo*. Accra: Shine Prints Company Limited.

#### References

- 1. Dolphyne, F. A., (2006). *The Akan (Twi-Fante) language: Its sound systems and tonal structure.* Woeli Publishing Services.
- 2. Dolphyne, F. A & Dakubu, K M. E. (1988). The Volta-Comoe languages. In M. E. Kropp Dakubu (Ed.), *The Languages of Ghana* (50-90).
- **3.** Lauren, T. (2019). Vowel phenomena of Guang languages. Master's thesis submitted to the faculty of graduate studies Trinity Western University
- 4. Snider, K. (2019). Long and short vowels in Chumburung: An instrumental comparison. In Pius W. Akumbu & Esther P. Chie (eds.). Engagement with Africa: Linguistic essays in honour of Ngessimo M. Mutaka, 249-264.
- 5. Snider, K. L. (1989c). The vowels of proto-Guang. Journal of West African Languages 19(2). 29–50.
- 6. Snider, K. L. (1990a). The consonants of proto-Guang. *The Journal of West African Languages* (12). 3–26.

# SECTION 2: SHARING IDEAS AND ORAL INTERPRETATION

#### Strands:

- 1. Oral Conversation
- 2. Language and Usage

#### Sub-Strands:

- 1. Conversation/Communication in Context
- 2. Reading
- 3. Interpretation and Translation

#### **Learning Outcomes:**

- **1.** Collaborate and communicate effectively with others.
- 2. Exhibit ability to orally communicate effectively to a target group.
- 3. Discuss skimming using preview, overview and review.

#### **Content Standards:**

- 1. Demonstrate the ability to understand discourse and identify key ideas.
- 2. Demonstrate knowledge and understanding of skimming and scanning for information from a text.
- 3. Demonstrate knowledge and understanding of the rules and steps in the interpretation

#### INTRODUCTION AND SECTION SUMMARY

This section discusses how key ideas are identified in texts and in discourse. Learners will learn the concept of key ideas and discourse. They will learn the skills of identifying key ideas in text and in discourse. In addition to this, learners will be introduced to a variety of texts on different topics and issues that ranges from GESI to national and international topical issues. This section is essential for learners not only in the context of Ghanaian language studies but also establishes links with related subjects such as English and other languages. The section equips learners with the requisite skills of understanding key ideas and discourse and how to identify the key ideas in both texts and discourse. The learners will also be equipped with the skills of sharing ideas and opinions on a given topic. Learners will be introduced to the concepts of skimming and scanning as reading techniques where they will use the skills gained to look for key ideas and information from texts. Also, learners will be introduced to the concept of oral interpretation. They will learn what interpretation is and the skills of effective interpretation. The teacher is therefore encouraged to employ interactive pedagogical strategies, resources, differentiation, and assessment strategies to support and challenge learners of all abilities.

#### The weeks covered by the section are:

Week 3: Identification of key ideas and discussing opinions and ideas

Week 4: Skimming

Week 5: Scanning

Week 6: Interpretation

#### SUMMARY OF PEDAGOGICAL EXEMPLARS

The pedagogical exemplars employed include a variety of approaches to teaching Ghanaian language concepts. Talk for Learning involves engaging learners to work in groups or pairs to share their views on a concept. It includes approaches such as whole class activities and pair work. In problem-based learning, learners collaborate in groups to find solutions to problems and concepts. This helps in developing self-confidence in learners. Gifted and talented learners can perform leadership roles as peer-teachers to guide classmates to have a deeper understanding of Ghanaian language concepts. Teachers are guided to take care of learners with SEN.

#### ASSESSMENT SUMMARY

The assessment strategy for this section ensures a balanced evaluation of recall/reproduction, skills building, strategic reasoning, and extended critical thinking abilities of learners. Teachers are encouraged to give regular feedback to learners and document results for future reference. This will facilitate the development of learners. Beginning with Level 1, recall questions, short oral answers, short written essays and discussions will offer insights into foundational knowledge. Level 2 skills progress to short essays or oral presentations, evaluating students' ability to articulate concepts. Teachers should employ a variety of formative and summative assessment strategies to gather information about a learners' performance. This ensures a balanced assessment approach and fosters continuous improvement and holistic learner development.

# Week 3

#### Kasəbii Be Asəkpra:

- **1.** *Pin abɔaya kpra ashi kamalga nɛ ku daga to; fanɛ adaŋkare be alɛlasɔ (bunyaŋ, keworwu, kasha, nɛ adamta), sukuru be kabaso, kadɔɔ nɛ adamta.*
- 2. Malga aboaya ne baasa be alakal kpra be ashen ashi kamalga ne ku daga to. Fane adankare be alelaso (bunyan, keworwu, kasha, ne adamta), sukuru be kabaso, kadoo ne adamta.
- 3. Ta kekraŋ manaŋmanaŋ nɛ kechuleto n kraŋ be kenyi n lara atuwebi ashi abɔaya to.
- **4.** Malga kechuleto n kraŋ be agoni be asheŋ (anishi nko keshilbi be enite, mmalgaba nko mmalgafolshiŋ be kewu nɛ adamta)
- **5.** *Malga kɔnɔto be abɔaya be buwito be asheŋ nε fobe lakal e baa wɔ keloto n nu nɛnɛ, kechala abɔaya nɛ kepin abɔaya to be kabaso.*

#### Kumu: Alakalkpra be Kepin ashi Keboaya to

#### Alakalkpra

Lakalkpra ela kuso tinini mone esibepo na bee lara efuli kesherkpaŋ na to. Kumo ela kesheŋtirso mone esibepo na bee sa ne e lara efuli ashi keboaya na to.

Nɛ fo pin alakalkpra kebbaya to? Bɛ ekpaana ere so:

- Fin wanε nko manε nε keboaya na bee kaŋε: keboaya na esa be asheŋ nε ku bee ji nko baasa ko nko asheŋ potε?
- Bishi saŋɛ monɛ keshɛrkpaŋ na woro: aboaya na bee ŋini saŋɛ aa?
- Bishi nnɛ nɛ kesheŋ na woro: aboaya na bee ŋini kaboŋ aa?
- Bishi mane so ne keshen na woro: Fo wu kuso mo so ne lon woro aa?
- Bishi nuso nɛ kesheŋ na woro: Aboaya na bee buwito ekpa mo so nɛ loŋ woro aa?

# *NB: In a text, key ideas are sometimes italicised, boldened, or underlined. You can also find it in the topic sentence.*

#### **Learning Tasks**

- 1. Tii keboaya to be alakal tinini asa.
- 2. Dinito kusone ku la lakal tinini n shin pin keboaya to be alakal tinini asa.
- 3. Dinito alakal tinini na n shin mige kebbaya na to n lara kumobe alakal tinini efuli.

#### **Pedagogical Exemplars**

#### Talk for Learning Think-pair-share:

- 1. Teacher models the prediction of story line following the principles discussed.
- 2. Learners in mixed-ability pairs predict a story line based on titles, pictures, key words or audiovisual materials.
- 3. Each pair shares their predictions and presents a final work to the class, justifying their responses.

#### Group work:

1. In small mixed-ability groups, identify a number of key ideas e.g., **respect**, **kindness**, **tolerance** and prioritise them using the diamond nine approach and discuss them. The teacher should ensure HP learners support AP learners.

#### Individual work:

1. Individual learners create short stories based on the pictures and key words and present for class discussion. Encourage learners to tolerate and respect each other's view.

#### **Key Assessment**

#### Ayilikpa 1 be Kechənkeni

- 1. Buwito kuso nɛ ku la kasobii kpra.
- 2. Delgeso kuso nɛ ku la kasobii kpra nɛ fo gbagba be mmalgaba.

#### Ayilikpa 2 be Kechənkeni

1. Read the short passage below and analyse it carefully to bring out the key ideas: Ghana la West Africa be efuli nna m barga durnyaŋ be kasawule be kegbuŋgbuŋ m baŋɛ be mboŋ kpra nɛ a jewulebi na. Amo nɛ amo kikɛ, kede maŋ yige efuli ere gba ashi kasawule be kegbuŋgbuŋ m baŋɛ be a kpra nɛ a jewulebi na to. Kasawule be kegbuŋgbuŋ m baŋɛ kpra daŋ tu Ghana saŋɛ ko nɛ a jewulebi na kraa wərə hali naniere a bɛ abarso. Sososo peya Ghana to daŋ wərə 1615 be kafɛ to nna. Ku daŋ jajɛ Elmina be kawu gboŋ nɛ baa tere Sao Jorge na ashi 1636 be kafɛ to, nɛ kuko malɛgba daŋ wərə ashi Axim. Ashi 1862, kasawule be kegbuŋgbuŋ m baŋɛ kpra ko wərə Accra n daŋ jirbɛ Christiansburg be lambu gboŋ na nɛ mboŋ damta.

#### Ayilikpa 3 be Kechonkeni

1. Ta fobe kasobii be kenyikpra na n luwe kushun dra na. feen tin dane so kashinten nshin buweto fobe atuwebi na to nene.

#### Kumu: Kebuwito lakal nɛ mfɛra be kelijima

#### Kelijima

Baasa be konoto nko kasibe be kelijima fonfon kenishipre be keshentirso be kabaso.

#### Lakal

Kumo ela fobe lakal ta n laŋɛ kesheŋ ko be kabaso.

#### Mfera

Kumo ela fobe mfera mo ne fo wu ta n laŋe kusoko so ama mane fane ko kashinten nko fobe kenyi so nna. Ku been nan tin a la fane enyipokpra e naa sa esa lakal.

Ne fee delgeso lakal ne mfera kelijima to, bebiipo e be ekpaana ere so:

- Sososo, loto n nu nene
- Fe mfera nene poe m malga
- Sa yarda fanɛ bu kɔ kashinteŋ na
- Kane kuso ne bu fe na to ne kashinten be ekpa
- Ta "**ma**" be kamalgaba n shuŋ

*NB: Fo baa malga fobe mfɛra* nɛ lakal be asheŋ, bunyaŋ fo barkasa gba peya.

#### Learning Tasks

- 1. Dinito kelijima, alakal ne mfera be kesa to.
- **2.** Ta fo gbagba be mmalgaba n ŋinito aso nε a la alakal nε mfεra be kesa n shin pin alakal nε mfεra ashi keboaya nko kelijima to.
- 3. Dinito ekpaana mone baa buloso a malga alakal ne mfera be ashen.

#### **Pedagogical Exemplars**

#### Starter:

Teacher reads a text or plays an audio-visual material and task learners to identify the key ideas.

#### The teacher should select themes for discussion from the examples below and any other relevant topics:

- a. Cultural values (respect, kindness, tolerance and others),
- b. Education,
- c. Child trafficking,
- d. Environment,
- e. Industrialisation in Ghana,
- f. Mining, etc.

Teacher leads learners to discuss the concepts opinions, discourse and ideas.

#### **Talk for Learning**

#### Think-pair-share:

- 1. Provide learners with the title of a story, key words in the story and picture of the story.
- 2. Learners think-pair-share predictions of the story line based on the title, pictures and key words.

#### **Group work:**

1. In small mixed-ability groups, learners listen to a discourse and discuss the key ideas identified in the discourse, (e.g., **respect, kindness, tolerance**) and prioritise them using the diamond nine approach.

Teachers should encourage the HP learners to assist the AP learners in the groups.

Encourage each learner to participate actively. Learners should be made to respect each other's ideas and opinions. The teacher should try to skilfully attend to learners who are extremists when it comes to gender roles. Learners should be made to relate what they have discussed to everyday life situations such as discussions on radio and television, news items, discussion of issues with their friends, etc

#### Individual work:

1. Individual learners create short stories based on the pictures and key words and present for class discussion. Encourage learners to tolerate and respect each other's views.

#### **Key Assessment**

#### Ayilikpa 1 be Kechonkeni: Kelaŋɛntere/Kepalato

- 1. Dinito lakal, mfɛra nɛ kelijima so.
- 2. Loto n nu kesherkpaŋ n shin ji kumobe lakal tinini nɛ mfɛra be asheŋ.

**3.** Ta anfoni ko n ji keshɛrkpaŋ shimbi.

#### Ayilikpa 2 be Kechonkeni: Kenyi be kedaŋɛ so

1. Yili kuso ne fo bii na so, n chigeto fobe lakal ne mfera ta n laŋe kaseto be kumu ere so:

#### "Ku la beche/benyen be kushuŋ nna fane bu baa daŋe kanaŋ be ajibi saŋekama". Beŋinipo beeŋ naŋ tiŋ sa amu pɔte fane Russia ne Ukraine be kenaa ne adamta.

#### Ayilikpa 3 be Kechonkeni: Mfɛra gboŋ be kefɛ

Ta fobe lakal ne mfera n kasar fo baarana peya ta n laŋe kasobii be kumu ko so, nshin luwe fobe kelijima na to nene.

**Kasəbii Be Asəkpra:** *Ta fobe kekraŋ manaŋmanaŋ nɛ kechuleto n kraŋ be kenyi n kraŋ n fin kebawətə to be asheŋtirso be yulwe* 

#### Kumu: Kekraŋ manaŋmanaŋ

#### Kekraŋ Manaŋmanaŋ:

Kekraŋ manaŋmanaŋ ela fo kaa bee kraŋ keboaya a fin kumobe keshiŋtirso. Ku bee lara kesheŋ tinini koŋwule ko nna efuli.

Kekraŋ manaŋmanaŋ ela fo ka bee kraŋ manaŋmanaŋ a fin asheŋtirso tinini ko.

*Kekeni pɔε*: Kede ela fo ka nyε ekpa n wu kuso poε nε ku ba yili n sa ekama. Baa woro kekeni poε nna nε bu bii nko m pin alakal nε bu bra na nε amobe kapor be nkilgi.

Kekeni nene: Bu ko kede nna a mige keboaya kranso to nene, keboaya lelemu be kekeni nene nko keduwoso.

*Kelaŋɛ n keni*: Kede bee sa na nɛ fee laŋɛ a deŋ abɔaya monɛ fo daŋ kraŋ na to. Kemige kusɔ to nɛnɛ nɛ fobe lakal e ba la kewɔtɔ nchɛrga monɛ a daga.

#### Learning Tasks

- 1. Dinito mmalgabafo ne fo gbagba be mmalgaba.
- 2. Kraŋ sososo be nto na manaŋ ashi kebbaya na to nshin lara fanɛ mmalgabafb asa.
- **3.** Ta mmalgabafo na nkuu mmalgafol birabarso mone a bee ji keshentirso na be ashen.
- 4. Duweso sososo be nto asa na so ashi kebbaya na to.

#### **Pedagogical Exemplars**

#### **Problem-Based learning**

#### Whole class:

- 1. To ensure communication, all learners define skimming in their own words and compare it to the teacher's definition.
- 2. Learners collaborate to explain the skimming techniques (e.g., eye movement, preview, overview and review).
- 3. Teacher models skimming to smaller mixed-ability/gender groups
- 4. Learners model skimming.

#### Group work:

1. In mixed-ability groups, learners skim different passages for key words and bring out the general information in the passage and present their works for whole class discussion.

Teachers should take note of learners with special educational needs and the gifted and talented in class so that they offer the necessary support and challenge to such learners. Teachers should guide HP learners to support AP learners.

**NB:** The passage should be selected from a theme under cultural values (good morals, selflessness, confidence, etc.), GESI, STEM, environment, public health, sanitation, contemporary national issues, contemporary international issues, COVID-19, energy efficiency, etc.

#### **Key Assessment**

#### Level 1 Assessment: Reproduction/Recall

1. Malga kekraŋ manaŋmanaŋ be ekpaana be asheŋ.

#### Level 2 Assessment: Skills building

- 1. Ta kekraŋ manaŋmanaŋ be ekpaana be kenyi m pin kasibe kraŋso shimbi to be aboaya lelemu.
- 2. Kraŋ beeŋ woro mmalgaba alfa ana be keboaya manaŋmanaŋ n shin ta fobe kekraŋ manaŋmanaŋ be ekpaana be kenyi n duwo keboaya na so.
- **3.** Tise keboaya na to nɛnɛ n shin lara mmalgaba kpra. Ta mmalgaba kpra na n sibɛ mmalgafol birabarso monɛ a liɛ kumu na.

**Kasəbii Be Asəkpra:** *Malga kechuleto n kraŋ be agoni be asheŋ (anishi nko keshilbi be enite, mmalgaba nko mmalgafolshiŋ be kewu nɛ adamta.)* 

#### Kumu: Kechuleto n kraŋ

#### Kebuwi kechuleto n kraŋ to

Kechuleto n kran ela fo ka bee kuse a kran a fin aboaya tinini ko nɛ fo man kran keboaya na kikɛ. Poɛ nɛ kechuleto n kran a nite nɛnɛ, a daga esa ka pin keboaya na be kaporto nna, kuso monɛ e kran na poɛ nɛ e tiŋ pin keboaya tinini na be kabon monɛ e bee sha. Kechuleto n kran bee chɛto nɛ esa bee wu aboaya tinini na manaŋ.

Kechuleto n kraŋ bee ch $\varepsilon$  esa to nna n $\varepsilon$  mobe kakraŋ be kasha bee daŋ.

A daga fo ka pin kuso mo so nɛ fee sha nɛ fo chuleto n kraŋ. Mfa adaga fo ka ko fobe mfɛra to kuso monɛ fee fin na, buku be kumu nna aa, kawol chɛtopo, kamalgaba ko nko keshɛrkpaŋ ko nɛ fee sha nɛ fo kraŋ nɛ adamta.

A daga fo ka fin kawol nɛ ku daga na: Keni fanɛ kawol na kɔ abɔaya monɛ fee fin na n shin pin kefantamba mo to nɛ ku wɔ.

You should know how the material is structured. The material or book can be arranged alphabetically, non-alphabetically, chronologically, by category, by titles/headings, by textual sense, by numbers etc. A daga fo ka nyi kawol na be kaporto. Baaŋ tiŋ bulo ekpa damta so n nase kawol na be kapor.

#### Saŋɛ monɛ a daga bebiipo ka chuleto n kraŋ:

- i. Chuleto poe n shin fara kakraŋ
- ii. Chuleto n kraŋ mbishi damta n shin pin mbishi mo so nɛ fo poso.
- iii. Saŋɛ monɛ fee fin kebbaya tinini ko fanɛ kachɛ nko kamalgabafb

#### Kanane baa chuleto a kraŋ:

Fo ka keni keboaya na nene n shin pin kaboŋ ne fee sha kekraŋ na,

- i. Fara n ta fobe anishi (nɛ ashilbi) a chuleto a kraŋ kumo manaŋmanaŋ.
- ii. Fo baaŋ pin kebbaya, kamalgaba nko kamalgafolshiŋ monε fee fin na, kraŋ abbaya monε a chambb kumo na nεnε.
- iii. Fo baaŋ wu keboaya ne ku daga fobe lakal, feeŋ wushi eyur n kraŋ kumo boiŋboiŋ nene.

#### Learning Tasks

1. Dini ade to:

a. Kekeni poe

- **b.** Kelaŋε n keni
- c. Kekeni nene
- 2. Kraŋ kebbaya ko n shin lara abbaya tinini asa ashi kumo to.
- **3.** Ta kekraŋ manaŋmanaŋ nɛ kechuleto n kraŋ be kenyi m pin aboaya tinini nɛ aboaya lelemu ashi keboaya to.
- **4.** Tise kebbaya na to nɛnɛ n shin pin mmalgabafə n shin ta mmalgaba na n wətə kamalgafol jewulebi nko kamalgafol birabarso to. Ta kechuleto n kraŋ be kenyi n chule kebbaya to n kraŋ.

#### **Pedagogical Exemplars**

#### **Problem-based learning Whole class:**

- 1. Learners define to each other scanning and compare their definition to the teacher's definition.
- 2. In mixed ability groups, learners discuss the various definitions given by the class to settle on the most appropriate explanation and present their answer for whole class discussion. This helps to build collaboration, communication, critical thinking and problem-solving skills in learners.
- **3.** Learners choose from a wide array of word cards containing key elements of scanning and discuss them in their groups. For example, a group might select Movement of the eye or Identification of key words or phrases.

#### NB: Support SEN learners by allowing them to match definitions with key terms.

#### Group work

- 1. Teacher scans through passages as a model to the class.
- 2. Discuss scanning strategies in groups and demonstrate how it is done to the class.
- **3.** Teacher reinforces learning by asking learners questions to help them realise their own mistakes and correct themselves.
- 4. Learners ask questions for clarification and contribute to the lesson.

All learners should be encouraged to contribute and respect each other's view. Teacher can do this by calling learners to talk/providing learners/groups with talking tokens.

#### Individual work:

- 1. To foster self-directed learning, individually, learners scan different passages for specific information (e.g., key words, phrases, headings, subheadings, dates, main character, etc.) and discuss their findings in class.
- 2. All learners listen to or watch audio-visual material and identify the key information.

**NB:** The passage should be selected from a theme under GESI, STEM, Environment, Public Health, Sanitation, Contemporary national issues, contemporary international issues, energy efficiency, etc.

#### **Key Assessment**

#### Level 1 Assessment: Recall

1. Delge kechuleto n kraŋ be ekpa anyo so.

#### Level 2 Assessment: Skill building

2. Nuso ne baa ta kechuleto n kraŋ be ekpa a pin keboaya tinini ashi keboaya kraŋso to?

#### Level 3 Assessment: Strategic reasoning

3. Migeto kechuleto n kraŋ be ekpaana na be tono nɛ kadigal.

**Kasəbii be Asəkpra:** *Pumpuŋ to kananɛ ba ta keloto n nu, kenuto, nɛ kekute be ekpaana a buwi abəaya pəlso be kefiito.* 

#### Kumu: Kebuwi keboaya be kefiito

#### Kebuwi keboaya be kefiito

Kede la ekpa nɛ anyee buloso nna a buwito kusoko be kefiito. Ku naa la ekpa nɛ anyee buloso nna a ŋini enoto be ashuŋ.

Keboaya be Kenuto: Ekpa ne fee buloso a kilgi keboaya a yo kanane ku been tin tu esa pote.

*Kebbaya be Kekute:* Kede ela ekpa mo so nɛ fee bulb a buwito nko a kilgi kebbaya muluŋ to a yo kananɛ ku beeŋ tiŋ pinto. Loŋ nɛ benupo bee tiŋ a pin kebbaya na to.

#### Kewərə kebəaya pəlso be kefiito:

- 1. Loto n nu nene
- 2. Baa ko ngbar anyo na kike be kenyi.
- 3. Shin ne kebbaya na be kefiito e ba la kekoŋwule ngbar mone ku shi a ba to.
- **4.** Baa bε kelijima na so.

#### Learning Tasks

- 1. Dinito kebbaya polso be kebuwito.
- 2. Delgeso kusone keboaya polso be kebuwito baa la.
- **3.** Buwito kasibε nko kamalga be kebbaya polso to beeŋ woro mmalgaba fanε kalfa nε adunu nε alfa asa.

#### **Pedagogical Exemplars**

#### Initiating Talk for Learning Whole class:

1. Discuss what oral interpretation is (effective listening, encoding and decoding, etc.).

#### Group work/collaborative learning

- 1. Pair work:
  - a. In pairs of similar ability, learners role-play an oral interpretation session taking into consideration the basic concept of interpretation. *In this role play, one learner says something in English language and the other learner gives the meaning of what the first learners said in the language of study.*
- 2. Whole class:
  - a. Play a recorded tape or read a short text for learners to interpret.

Teachers should expect that learners' achievements would not be at the same level. Higher achievers and learners still struggling should be attended to in a skilful manner through individual support or more challenging independent work.

#### Kechonkeni kpra

#### Eyilikpa 1 be Kechənkeni: Kanyiŋi:

- 1. Mane ela kebbaya polso be kefiito be kebuwito?
- 2. Buwito kebbaya polso be kefiito be kebuwito be ekpaana.
- 3. Dinito kebbaya polso be kefiito be kebuwito be mba mba.

#### Eyilikpa 2 be Kechonkeni: Agoni be Kenya

1. Loto n nu kamalga nko kraŋ kebbaya n shin kilgi kamalga polso na be kefiito.

### Section 2 Review

This section covers indicators that are taught in weeks one, four, five and sixteen. Learners are to demonstrate an understanding of sharing ideas and opinions and identifying them in discourse. They are also supposed to demonstrate an understanding of skimming and scanning and oral interpretation. To help learners demonstrate these skills, teachers are advised to use the varied pedagogies suggested effectively. Sharing opinions and ideas will help learners take part in the national discourse on topical local and global issues. Skimming and scanning as reading techniques would equip learners with the requisite skills in identifying information and specific ideas in texts quickly. The idea of oral interpretation will also help learners become good listeners. Finally, varied assessment forms should be employed to test learners' knowledge and understanding of the key concepts taught.

#### **Additional Reading**

• Owu-Ewie, C. (2015). Language teaching skills: A guide for language teachers. Shine Prints Company Ltd.

#### References

- 1. Dolphyne, F. A., (2006). *The Akan (Twi-Fante) language: Its sound systems and tonal structure.* Woeli Publishing Services.
- 2. Dolphyne, F. A & Dakubu, K M. E. (1988). The Volta-Comoe languages. In M. E. Kropp Dakubu (Ed.), *The Languages of Ghana* (50-90).
- **3.** Snider, K. (2019). Long and short vowels in Chumburung: An instrumental comparison. *In Pius W. Akumbu & Esther P. Chie (eds.). Engagement with Africa: Linguistic essays in honour of Ngessimo M. Mutaka*, 249-264.

#### Strand: Language and usage

Sub-strand: Lexis and structure

**Learning Outcome:** Apply the knowledge and understanding of the word classes to form meaningful sentences

**Content Standard:** Demonstrate knowledge and understanding of appropriate use of nouns, adjectives, verbs and adverbs.

#### INTRODUCTION AND SECTION SUMMARY

This section discusses the structure of the words of the language. Learners will be introduced to nouns, adjectives, verbs and adverbs as the major word classes. They will also learn the types of nouns, adjectives, verbs and adverbs. Appropriate examples will be used to aid learners' understanding and also help them form meaningful sentences. This will facilitate effective speaking and reading in the language. This section is essential for learners not only in the context of Ghanaian language studies but also establishes links with related subjects such as English and other languages. This section equips learners with foundational knowledge and functional understanding of words and their role in language learning. The teacher is encouraged to employ interactive pedagogical strategies, resources, differentiation and assessment strategies to support learning. It should be noted that, examples in this section are limited to few Ghanaian languages, therefore, teachers are advised to use language appropriate examples.

The weeks covered by the section are:

Week 7: Categorising Nouns

Week 8: Classification of Adjectives

Week 9: Classification of Verbs and adverbs

#### SUMMARY OF PEDAGOGICAL EXEMPLARS

The pedagogical exemplars include many approaches to teaching Ghanaian language concepts. Collaborative learning involves engaging learners to work together on learning tasks in small group to ensure that everyone participates in the lesson. It includes specific approaches such as mixedability/ gender groupings, pair work and modelling. Collaborative learning encourages learners in mixed-ability and mixed-gender groups to share ideas on the various Ghanaian language concepts. Collaborative learning also ensures that learners remain engaged with content while thinking critically and sharing ideas with peers. Gifted and talented learners can perform leadership roles as peer-mentors to guide fellow learners to have a deeper understanding of Ghanaian language concepts. Teachers are advised to cater for all learners including those with sound production difficulties and solve problems skilfully.

#### ASSESSMENT SUMMARY

The assessment strategy for this section ensures a balanced evaluation of basic application of skills/ concepts, strategic thinking, and extended critical thinking abilities of learners. Regular oral feedback and written responses are encouraged to facilitate improvement in learning and holistic learner development. Beginning with Level 2 assessment, learners are made to read passages to identify the nouns, adjectives, verbs and adverbs to provide understanding of foundational knowledge of

the various word classes in the language. Level 3 strategic reasoning assessment ensures learners progress to form correct sentences with the various word classes. This will help them acquire a deeper understanding of the word classes. Teachers should employ a variety of formative and summative assessment strategies to gather information about individual learner's performance, including scores, feedback, and progress over time. Through this, a balanced assessment approach, continuous improvement and holistic learner development are ensured.

# Week 7

**Kasəbii be Asəkpra:***Tiseto atere n wətə amobe ntuŋso(aterekpra, aterejewulebi, ateremuloŋ nɛ adamta)* 

#### Kumu: Atere nε amobe ntuŋso

#### Ketere

Bomin be ketere, kusoboaya, kaboŋ nko kuso be ketere.

#### Atere be ntuŋso

Atere kpra ela atere mone bu ko a sa bomin, kaboŋ nko kuso fane Ebore be aso tooso nko bomin be aso loŋeso ko. Abee fara ne kelontorwor gboŋ nna kaboŋ kama ne a wo kamalgafol to. Atere kpra be akeniso be ako ela bomin be atere, (Atawa, Bamotu) kaboŋ be atere, (Daboya, Busunu) afol be atere (Jintigi, Damba) Nche be atere ne adamta.

Atere jewulebi ela atere mone bu ko a sa asowurbi fane kaboŋ, asoboaya, nko aso fane bomin be aso tooso. A maa fara ne alontorwor gboŋ ama a baa fara kamalgafol nna. A bee tiŋ a bir atanyusobi ne adelgeso so nna.

Atere muluŋ ela atere mone fo maaŋ tiŋ wu ne fobe anishi nko m bata. Akeniso fane kashinteŋ, kagbenetofuli, kagbenetojija ne adamta.

Atere bataso ela atere mone feen tin wu nko m bata. Ku bee yili nna a sa aso kama nko esa mone feen tin ta fobe alakalso anu nna m bata (bata, nu, wu, dufe ne da nkeni.)

#### Learning Tasks

- 1. Buwito kuso nɛ ku la atere n shin sa amobe akeniso anu.
- 2. Dinito atere be ntuŋ ana so n shin sa amobe akeniso kudu kudu.
- 3. Tise ade to n woto amobe ntunso fane atere kpra, atere mulun, atere yoyul ne atere nyifu
  - a. eŋinipo
  - **b.** tebul
  - c. kasha
  - d. Samaakuse
  - e. Ntareka
  - f. kagbenefuli
  - g. konokoŋwule
  - h. kabe
  - i. afuu
  - j. kejembu
- 4. Kane kuso mo so ne fo woto amo ntunana na to.

#### **Pedagogical Exemplars**

#### **Problem- Based learning**

#### Group work:

- 1. In mixed-ability pairs, learners are made to write at least ten names of objects inside and outside the classroom on a manila card.
- 2. The pair reads the words aloud to the rest of the class.

#### Group work/collaborative learning

#### Whole class activity:

- 1. Teacher uses the above activities to discuss with learners the concept of nouns as they provide examples.
- 2. Teacher assists learners to categorise some given examples of nouns into types.
- 3. Teacher assists learners to read a passage of about two hundred words and identify the nouns in it.

#### Group work:

In mixed-ability groups, learners categorise the nouns identified in the text under the types discussed. (e.g., proper nouns, common nouns, abstract nouns, concrete nouns etc.).

#### Pair work:

1. In mixed-ability pairs, learners write two examples from each of the types of nouns and form at least three simple or compound sentences with them.

#### Whole class:

1. Learners share sentences with the class for discussion.

#### The HP learners in the various groups, should be tasked to help the AP learners

#### **Key Assessment**

#### Ayilikpa 2 be Kechənkeni: Agoni be Kenya

- **4.** Dinito kuso nε ku la ketere n shin sa amobe akeniso.
  - 1. Kraŋ kebbaya mone ku wo kaseto ere nshin sibe atere mone a wo kumo to.

Adonso be beyu besa na nya n shile sane mone apurshi na bee to amalfa na. Benyo mone bu dan pin na e daa la Jelubi ne Ndefoso. Bu dan dane adonso be beyu be katun mone bu daa yuri kefe na to kanyeso kike na so nna.

Ama kacheko bu maŋ wərə kumu to lela saŋɛ nɛ esa ko yuu apurshi na kukuti nɛ bu pete m ba pɛ bumo. Bu ka bee bargato asəyurso na nɛ apurshi na ba biti bumo so. Bu ta bumobe adoŋsə na kikɛ n sa bumo.

Bumobe kepe na be aboaya na lar efuli fane gbangbanfuu ne baasa damta yo ne bu ya keni le be beyu kpenso na ne apurshi ta bumo n woto ekulon to n chon bumobe eshunkpan.

Bumo ne bu teŋ yuri bumo na be bushi, bumo ne bu ka na be ngbene daŋ fuli bumo ga nkpal, bumo e daa la baasa mone beyu na daŋ bee naŋ yuri. Kufuu lar ekama to naniere bre.

- 5. Tiseto ade to n woto amobe ntuŋso fanɛ atere kpra, atere muluŋ
  - a. Ta atere jewulebi na be anu n sibɛ mmalgafol jewulebi anu.

## Week 8

Kasəbii be Asəkpra: Ta adulwiso ere n wətə amobe ntuŋso (kananɛ kusə sa nko wə kefə)

#### Kumu: Adulwiso be ntuŋso

#### Adulwiso

Ku la kamalgaba monɛ ku bee delge atere nɛ ntilemu so nna. Ku beeŋ tiŋ n delge esa be adabi nko kusɔ ko nko n ta asɔ nkasar abar. Fanɛ: Mee sha laŋ **dra**. Kebia na **wənteŋ** nshin naŋ **wolso**. Bərɛwa du **wurɛwurɛbi** achɔ mo siponyɛn.

Kanane be adulwiso bee delgeso aso so nna lonso kanane be ntilemu e naa shun mane atere. Ku bee lara eworopo nko esopo mone e bee woro nko a so ebasa na nna. **Fane** kede, kumo, amo, bumo.

Kanane kuso sa bee delge atere so nna a nini amobe kono. Fane ako, anyo gbre, adamta.

Kanane kuso du be adulwiso bee delge atere so nna, fane gboŋ, dra, fimbi

#### **Learning Tasks**

- 1. Delgeso kedulwiso be kushuŋ.
- 2. Dinito adulwiso be ntuŋso.
- **3.** Delgeso nshin ta adulwiso ana ere n woto amobe ntuŋso n kraŋ n sa fo baraana. Bebiipo be katuŋ na e ŋinito nɛnɛ kuso nɛ ku ba nɛ bu woto amo loŋ be ntuŋ na to.
  - i. Kebita
  - ii. Nteŋ
  - iii. Abel
  - iv. Kela
  - v. Bargato be bargato
  - vi. kachonyifo
  - vii. kelubi
  - viii.keborewulpa
  - ix. ebelde
  - **x.** kumo
  - xi. amo
  - xii. asa
  - xiii.some

#### **Pedagogical Exemplars**

#### Group work/collaborative learning:

- 1. Mixed group: In mixed-ability groups, learners do the following;
  - a. Make a list of words that are used to describe nouns. Groups discuss the words they have put down.
  - b. Probe further to let learners draw a link between the words they have listed and the types of adjectives.
  - c. Use the activity to guide learners to discuss the meaning of adjectives and the types by forming sentences with the list of words they have made.
  - d. Provide an explanation of essential terms such as 'adjectives', 'determiners', 'qualifiers', 'quantifiers' in order to build the foundation of the lesson.

#### **Collaborative learning**

#### 1. Pair work:

Learners read the passage below and identify the adjectives in it.

Koshinyen ka baŋ boŋ kelusasepo ne Kemolwope ebi kike mol ne bu tu bumobe ewura. Bewurabi na daŋ buu aso fuful nna. Bu daŋ ta achebi fuful nna n che bumobe amu n saa nite ne aya fuloŋ.

Bu daŋ chala nna nɛ bu bunya ewura na. Ku la daŋkare na fanɛ ewura ere mo nananyɛn e daŋ molwɔ kade ere ebi nɛ akoŋ be kapliɛ so beeŋ wɔrɔ nfɛ kanaŋ ko. E daŋ molwɔ bumo na saŋɛ monɛ edɛ daŋ chɔ kadeebi be ndɔana kikɛ kapaso ko nɛ akoŋ daa fuwe kadeebi kikɛ a yɔ na. Akoŋ daŋ chɔrɔ alaŋ kikɛ n sa nɛ bu bɛle n lara tama kikɛ.

Enananyen ere e daŋ ta mobe adɔjibi damta ashi kadebi n molwɔ baasa na. Baasa na ta kanyen na n kii bumobe ewura aŋini bumobe kagbenefuli nɛ mobe kakɛ na. Kafɛ kikɛ baa bunya mo nna a ŋini mobe adabi lela na so.

- a. Categorise the adjectives you have identified into demonstratives, quantifiers and qualifiers.
- b. Learners use the adjectives to form simple sentences.

#### 2. Whole class:

a. Pairs present their work to the class for discussion.

#### Kechənkenikpra

#### Eyilikpa 1 be kechonkeni: Kepalto

1. Ta fo gbagba be mmalgaba m buwito kuso nɛ ku la kedelgeso nshi sa amobe akeniso kudu.

#### Eyilikpa 2 be kechənkeni: kenyi be kedaŋɛso

1. Kran kebbaya mone ku wo kaseto ere nshin tiseto adelgeso mone a wo kumo to na kike.

Adonso be beyu besa na nya n shile sane mone apurshi na bee to amalfa na. Benyo mone bu dan pin na e daa la Jelubi ne Ndefoso. Bu dan dane adonso be beyu be katun mone bu daa yuri kefe na to kanyeso kike na so nna.

Ama kacheko bu maŋ wərə kumu to lela saŋe ne esa ko yuu apurshi na kukuti ne bu pete m ba pe bumo. Bu ka bee bargato asəyurso na ne apurshi na ba biti bumo so. Bu ta bumobe adoŋso na kike n sa bumo.

Bumobe kepe na be aboaya na lar efuli fane gbangbanfuu ne baasa damta yo ne bu ya keni le be beyu kpenso na ne apurshi ta bumo n woto ekulon to n chon bumobe eshunkpan.

Banda bumo ne bu ten yuri bumo na, bumo ne bu ka na be ngbene dan fuli bumo ga nkpal, bumo e daa la baasa mone beyu na dan bee nan yuri. Kufuu lar ekama to naniere bre.

- a. Tiseto adelgeso mone a wo keboaya na to n woto amobe ntuŋso fane atanyusobi, kanane kuso du ne kanane kuso sa.
- b. Ta adelgeso be ntuŋnu n sibɛ mmalgafol birabarso anu.

#### **Learning Indicators:**

- 1. Ta ashunso n woto ntunso fane ashunso sopo, ashunso mulun ne ashunso jimbanyo.
- 2. Ta adelgeso n woto ntunso (fane kanane be adelgeso, kabon, sane, ne adamta).

## Kumu: Ashuŋso be Ntuŋso

## Kushuŋso

Kushuŋso ela kamalgaba nko kamalgafolshiŋ nɛ bu kɔ a ŋini kesheŋwərə, kananɛ kusə du nko kananɛ kusə wərə. Kushuŋso na ela kamalgafol be ewərəpo be kaba. Keni ade: cha, ji, tɛto, sibɛ, fuli kagbene, fɛ mfɛra, sha, ŋini, nɛ adamta. Anyeeŋ tiŋ barga ashuŋso to fanɛ ashuŋso səpo nɛ ashuŋso muluŋ.

Kushuŋso sopo ela kushuŋso monɛ ku bee so esopo poɛ nɛ kumobe kefiito a ler efuli nɛnɛ. Keni ade: ji, sibɛ, paŋ, boŋ, ka, bra, nɛ adamta. Ashuŋso sopo ashi mmalgafol to nde:

- a. Amaabanɛ ji ajibi na. (Kushuŋso na (ji) be esopo ela ajibi na)
- **b.** E **paŋ** amansherbi.
- c. E bee malga nsher na to.

Kushuŋso muluŋ ela kumo nɛ kemaa sɔ esɔpo ama kumobe kefiito kraa ler efuli nɛnɛ. Keni ade: daŋ, ba, too, shu, mushei, wu nɛ adamta. Ashuŋso muluŋ ashi mmalgafol to nde:

- a. Kebia na bee daŋ.
- **b.** Ntareka bee **yɔ** sukuru karechε kama.
- c. Bu ba epe.

Kushuŋso jimbanyo ela kumo nɛ ku bee so esopo anyo. Saŋɛ damta, esopo na beeŋ tiŋ a la kamalgafol be esopo gbagba nɛ esopo jewulebi. Ashuŋso jimbanyo be ako nde: bra, bla, pel, bishi, sa nɛ adamta. Ashuŋso jimbanyo ashi mmalgafol to nde:

- a. Mo nio sa mo kushuŋ.
- b. Bra ma buku na.
- c. Bu ba choro ma.

## Learning Tasks

- 1. Malga ashuŋso be asheŋ.
- 2. Dinito ashuŋso be ntuŋso.
- **3.** Dinito n shin ta kaseto be ashuŋso ere n woto amobe ntuŋso fanε ashuŋso sopo, ashuŋso muluŋ nε ashuŋso jimbanyo.
  - a. bunyaŋ
  - b. mushe
  - c. ka
  - d. boŋ
  - e. kraŋ

- f. cha
- g. nite
- h. pel
- i. shu
- j. ŋin
- **4.** Ta fobe kushuŋ n ŋini fo braana bebiipo kikε n shin ŋini kuso mo so nε fo woto amo loŋ be ntuŋ na to.

## **Pedagogical Exemplars**

#### Group work/collaborative learning

## 1. Whole class discussion:

- a. Lead learners to make a list of words that show action, state of being or occurrence and discuss them.
- b. Probe further to let learners draw a link between the words they have listed and the types of verbs.
- c. Use the activity to guide learners to discuss the meaning of verbs and the types by forming sentences with the list of words they have made.
- d. Provide an explanation of essential terms such as 'verbs', 'transitive', 'intransitive', 'ditransitive' in order to build the foundational understanding of the lesson.

## **Collaborative learning**

### 1. Pair work:

a. In mixed-gender or mixed-ability groups learners read the text below and identify the verbs in it.

Lor na be mpar daŋ maŋ chɔ amita adunu ama n daŋ beeŋ ba sha nɛ n laa nchu lɛla chiŋgliŋ na kilomita koŋwule nko m baŋso loŋ. Kaboŋ na bee dufɛ alaŋchaŋ.

*N* ka bee blase nɛ n luri nchu na to, n ta mabe malfa nna n fige anyi to nshin kule Ebɔrɛ pɔɛ n shin fɛrge n luri depɔchu na to. N daa laa na fanɛ esa biipo na. Nchu na daŋ maŋ kɔ eleŋ n shin daŋ bal edɛ gberɛ. Ama kufuu daŋ dii ma awo nɛ ku duli n ka bee la bɔiŋ bɔiŋ.

*Mfrinto na, epulto nɛ nchu na maŋ naa wonchiŋ nɛ mabe kagbene ŋɛ kedepɔ jembu.* M fɛ fanɛ laŋchaŋ nna nɛ malfa na ler ma konoto n tor nkpal n ka wultoto so. N kɔ emaŋ n nite gberɛ n shin naŋ luri nchu chiŋgliŋ to. Pɔɛ nɛ n ya ka pin nɛ m fo kaba ndoŋ. Kumu ka bal edɛ be kejujo so, n kɔ emaŋ n dii kasawule wolso na so. Kusɔkama fo ekar ama malɛ paŋ mabe kudoŋsɔ koŋwule na.

- b. Classify the verbs identified under transitive, intransitive and ditransitive.
- c. Use the verbs identified to form sentences.
- d. Present the responses to the rest of the class for discussion.

## **Key Assessment**

#### Eyilikpa 1 be Kechənkeni: Kanyiŋi/kepalto

- 1. Dinito ashuŋso n shin ŋini amobe ntuŋ.
- 2. Dinito ntunso mone fo sa esoso na to.
- **3.** Sa ashuŋso be katuŋ kama be akeniso anu nu.

## Eyilikpa 2 be Kechonkeni: Agoni be kenye

- 1. Ta ashuŋso be katuŋ kama be akeniso ko ko n woto mmalgafol jewulebi to.
- 2. Lara ashuŋso be ntuŋso be akeniso na be anyo nyo kama n woto mmalgafol birabarso to.
- 3. Lara mmalgaba alfa anu be keboaya amu ere be kekama be kabaso: Daŋkare, GESI, Eleŋ be keta n shuŋ nɛnɛ nɛ adamta. Kraŋ keboaya na n shin pin ashuŋ adunyo ashi kumo to. Ta ashuŋso na n woto amobe ntuŋso.

### Eyilikpa 4 be Kechonkeni: Kefe mfera m buwito

1. Migeto kuso ne ashunso ne fo pin na bee woro keboaya na to.

## Kumu:Keta Adelgeso n woto ntuŋso

## Adelgeso

Kede la kamalgaba nko kamalgabafolshin nna nɛ ku bee delge nko a buwi kushuŋso so nɛnɛ. Ako nde: nɛnɛ, manaŋmanaŋ, nnɛ, boiŋboiŋ, chipurso nɛ adamta.

Adelgeso ko ashi mmalgafol to nde:

- a. Elopo na bee ji nɛnɛ.
- b. Ntareka bee nite manaŋmanaŋ.
- **c. Nnε** nε bebiipo na bee yo?

Adelgeso be ntuŋ ko: kananɛ, kaboŋ, saŋɛ/jimanɛ, eyilikpa, kuso mo so,

Kanane be adelgeso bee nini kanane keshen woro nna. Keni ade: aworso, boinboin, woreworebi ne adamta.

*Kaboŋ be adelgeso* bee sa aboaya ta n laŋɛ kakpa nɛ kesheŋ woro nna. Keni ade: kaplɛkama, epunto, Ghana, lorto nɛ adamta.

Saŋɛ be adelgeso bee ŋini jimanɛ monɛ kesheŋ woro nna nko kananɛ kesheŋ bee tiŋ a woro a bɛ abarso nna. A beeŋ tiŋ fara kamalgafol nko n luwe kamalgafol to. Ako nde: Kabre, naniere, kafɛkafɛ, saŋɛkama nɛ adamta.

Kuso mo so be adelgeso bee cheto nna a nini kanane a ji ne keshen woro. Ako nde: nkpalmaneso, amoso, lonso ne adamta.

Eyilikpa be adelgeso bee malga kananɛ kesheŋ woro eleŋso n ya yili nna. Ako nde: ga, baŋso, kukue nɛ adamta.

## **Learning Tasks**

- 1. Dini adelgeso to n shin sa amobe ntuŋso.
- 2. Buwi adelgeso be ntunso na to n shin sa kekama be akeniso anu nu.
- 3. Ta ntuŋso na be kekama be akeniso anyo nyo n woto mmalgafol jewulebi to.
- **4.** Ta kaseto be adelgeso ere n woto ntuŋ mo nε fo bii na to n shin ŋini kuso mo so nε fo woro loŋ.
  - i. Manaŋmanaŋ
  - ii. Nene
  - iii. Boinboin

iv. Ndre
v. agbeso
vi. kike
vii. Kafekafe
viii.loŋ gbagba
ix. m banso

**x.** bokwe mo na

## **Pedagogical Exemplars**

#### Group work/collaborative learning

#### 1. Whole class discussion:

- a. Lead learners in a whole class discussion, to watch a video or describe a picture and list some words that are used to describe actions, state of being and occurrences.
- b. Probe further to lead learners to draw a link between the adverbs and the types adverbs.
- c. Use the activity to guide learners to discuss the meaning of adverbs and explain its types in their own words.
- d. Provide an explanation of essential terms such as 'adverbs', 'Adverb of manner' 'Adverb of place', Adverb of time,' 'Adverb of intensity', 'Adverb of purpose/reason', etc.

## **Collaborative learning**

#### 1. Pair work:

- a. In mixed gender or ability pairs, learners form sentences with the adverbs they identified and present their sentences to the whole class.
- b. Based on the sentences presented, learners group the adverbs into types: place, manner, frequency, reason/purpose, time etc.
- c. In mixed-gender/mixed-ability groups, learners read a text of about two hundred words and identify the adverbs in it.
- d. Learners classify the adverbs identified under place, manner, frequency, reason/ purpose, time etc.
- e. Use the adverbs identified to form sentences.
- f. Present the responses to the rest of the class for discussion.

## Kechonkenikpra

#### Eyilikpa 1 be Kechonkeni: Kanyiŋi/Kepalto

- 1. Dini adelgeso to n shin nini amobe ntunso.
- 2. Dini ntuŋso monɛ fo sa na to n shin sa amobe akeniso.

#### Eyilikpa 2 be Kechənkeni: Agoni be Kanyɛ

a. Kraŋ kaseto be kebbaya ere n shin tiseto adelgeso mone a wo kumo to kike.

Agiriki/Ad>5toshen be kenini anyebe efuli ere be asukuru to shine kasha ba kumo so mbanso. Bebiipo ko bee bii kumo a y5 anishito ne buko male bee kii bed55po bu ban luwe sekendere sukuru. Anyebe tama ela fane bed55po mone baan tin kran a tin a sibe ka bee dane so ere, baan baa ta kad55 be ekpa pup5rana ashun manan. Kede been shine ad55jibi damta be kenye e daneso.

Gomina be kebra n saa che agirirki be kemigeto be ashun to na be mfera ela fane ku been shine adoojibi edaneso. Agiriki be benyipo togmase bee bii Ghana be bedoopo be ashentirso nna. Baa

ta kenyi mone bu nye na nna a bulo agiriki be beshumpo so ne a bee tu bedoopo na ne bumoale e naan so bedoopo na be ashentirso damta n lane n yo.

Ne bu tiŋ leŋ bedəəpo to ne bu baa teŋi nene, bu buwi abanki nna kadəə be mboŋana n saa leŋ bumo to ne bu baa sa bedəəpo mpaŋ ne amobe kanase wale. Loŋ ne bu naa leŋ bedəəpo to ne bu ba wərə ntuŋ a tiŋ a chala amansherbi mone a ler anishi a ta a shuŋ.

- **b.** Ta adelgeso mone fo pin na n woto ntuŋ ere to (saŋɛ be adelgeso, kananɛ be adelgeso, kuso mo so be adelgeso, eyilikpa be adelgeso).
- **c.** Lara katuŋ kama to nε fee sha be adelgeso monε fo pin na n woto fo gbagba be mmalgafol birabarso to.

## **Section 3 Review**

This section covers indicators that are taught in weeks seven, eight and ten. Here, learners are to demonstrate knowledge and understanding of appropriate use of nouns, adjectives, verbs and adverbs as the major word classes. In doing so, teachers should use varied pedagogical approaches to help learners discuss nouns, adjectives, verbs, adverbs and their various examples in appropriate sentences. Overall, varied assessments strategies are used to test learners' knowledge and understanding of the contents.

## **Additional Reading**

• Prempeh, Agyeman Akwasi (2021). Asante Twi Nyansapo. Premsco Publications: Asokwa Kumasi.

## References

de Groot, C. (2000). Minor word classes. In G. Booij, C. Lehmann, J. Mugdan, W. Kesselheim & S. Skopeteas (Ed.), *1. Halbband: Ein internationales Handbuch zur Flexion und Wortbildung* (pp.820-831). Berlin New York: De Gruyter Mouton. <u>https://doi.org/10.1515/9783110111286.1.10.820</u>

Strand: Language and Usage

Sub-Strand: Rules of Writing a Ghanaian Language

Kasəbii be Asənyeso: Ta kasibe be mbra na n kuu mmalgafol mone a kə kefiito.

**Content Standard:** Demonstrate correct usage of rules in writing sentences using nouns, pronouns, adjectives, verbs and adverbs

## INTRODUCTION AND SECTION SUMMARY

This section discusses the rules that govern the use of nouns, pronouns, adjectives, verbs and adverbs in constructing sentences. Learners will be introduced to the rules in a scaffolded manner. This means that, the rules of writing using nouns would be taught first followed by pronouns, adjectives, verbs and adverbs respectively. This section is essential for learners not only in the context of Ghanaian language studies but also establishes links with related subjects such as English and other languages. The section equips learners with the requisite skills of understanding how nouns, pronouns, adjectives, verbs and adverbs are used correctly in sentences based on the rules governing its use in the Ghanaian language of study. The examples and rules used here are not exhaustive and might not pertain to a particular Ghanaian language of study. Teachers are advised to use examples from the Ghanaian language of study to explain the concepts to learners. The teacher is encouraged to support the gifted and talented as well as learners with Special Education Needs.

The weeks covered by the section are:

Week 10: Constructing sentences using nouns and pronouns

Week 11: Constructing sentences using adjectives

Week 12: Constructing sentences using verbs and adverbs

## SUMMARY OF PEDAGOGICAL EXEMPLARS

The pedagogical exemplars employed include a variety of creative approaches to teaching Ghanaian language concepts. Initiating Talk for Learning involves engaging learners to work in groups or as a whole class to share their views on a concept and make presentations. It includes approaches such as whole class activities and group work. In collaborative learning, learners collaborate in groups to find solutions to problems and concepts. This helps in developing self-confidence in learners. For gifted and talented learners, additional tasks are assigned to them such as performing leadership roles as peer-teachers. Teachers are advised to consider learners with SEN carefully.

## ASSESSMENT SUMMARY

The assessment strategy for this section ensures a balanced evaluation of recall/reproduction, strategic reasoning, and extended critical thinking abilities of learners. Teachers should give regular feedback to learners and document achievement results for future reference. The assessment strategies employed begin with level 1 recall questions and short oral answers to offer insights into foundational knowledge of the concepts. Level 2 questions prompt students to apply concepts learn in their own work while Level 3 questions progress to short essays or oral presentations, evaluating students' ability to articulate and analyse sentences based on concepts learnt. Teachers should use a variety of formative and summative assessment strategies to gather information about learner's performance. This ensures a balanced assessment approach and foster continuous improvement and holistic learner development.

Kasəbii be asəkpra: Ta atere nɛ atelemu be mbra n sibɛ mmalgafol.

## Kumu: Keta atere nɛ atelemu be mbra n sibɛ mmalgafol

## Ketere

Ketere ela kamalgaba mone ku bee yili a sa bomin, kuso nko kaboŋ. Ku daga fo ka pin fane mmalgafol damta ko atere nna amo to. Atanyusobi saŋe damta e na kaa be atere so, fane "ko" "na". Eŋinipo e sa bebiipo na Ngbanyato be atanyusobi damta be akeniso.

## Katilemu

Katilemu ela kamalgaba mone ku bee shuŋ fane keterefolshiŋ. Loŋ be mmalgaba ko ela mo, fo, bumo, kumo, ma ne adamta.

## Mbra:

- **1.** Atere be mbra monε a ko a shuŋ kor abar to Ghana be Ngbarana to. Saŋε damta a bee shuŋ nna fanε:
  - a. Eworopo ashi kamalgafol to fane Koji yo sukuru.
  - b. Esopo ashi kamalgafol to (esopo tanyusobi nε esopo jewulebi) (esopo tanyusobi) N sa Bayaaka **klembi**. (esopo jewulebi) N ta **klembi** n sa Bayaaka.
  - c. Keterefolshiŋ be kumu fanɛ Kakulwudibi tenteŋ na

## Benjinipo e nan sa Ngbanyato be mbra be ako n tiso.

- **1.** Atilemu be mbra monε a ko a shuŋ kor abar to Ghana be Ngbarana to. Saŋε damta a bee shuŋ nna fanε:
  - a. Eworopo ashi kamalgafol to. E yo sukuru.
  - b. Esopo ashi kamalgafol to (esopo tanyusobi nε esopo jewulebi) (esopo tanyusobi) Borεsa sa **mo** klembi. (esopo jewulebi) Ntuwe ta klembi n sa **mo**.

If this is not a rule in the language of study, teachers should ignore it and teach the rule as it pertains in the Ghanaian language of study. Teachers should add to the rules above as they pertain to the Ghanaian language of study

## Learning Tasks

- 1. Buwito kuso nɛ a la atere nshin sa amobe akeniso kudu.
- 2. Dinito kuso ne a la atilmu nshin sa amobe akeniso kudu.

## **Pedagogical Exemplars**

## **Initiating Talk for Learning**

- 1. Whole class:
  - a. Teacher leads learners to discuss the rules governing the use of nouns and pronouns in sentences.

## **Collaborative learning**

## 1. Modelling the use of the rules

a. Teacher gives examples of sentences using nouns and pronouns considering the rules of writing sentences using nouns and pronouns.

## 2. Group work (Pair work): Learners (in pairs);

- a. Form sentences considering the rules of writing using nouns and pronouns.
- b. Study the structure of the sentences carefully.

The teacher should offer support to AP learners while the gifted and talented (HP learners) in the class can assist P learners.

## 3. Whole class:

a. Present their observations on the structure of the sentences.

Encourage learners to accept and respect each other's views.

## Kechonkenikpra

## Eyilikpa 1 be Kechonkeni: Kanyiŋi/Kepalto

- 1. Buwito aso ne a la atere ne ntilemu.
- 2. Sibe atere ne ntilemu be akeniso kudu kudu.
- **3.** Ta akeniso na be asa n sibɛ mmalagafol birabarso.

## Eyilikpa 3: Kefe mfera n yo kufo

1. Bebiipo e kraŋ kebbaya ntuŋso nshiŋ bir kumobe kelijima. Bu ta mbra monε bu bii na n tiseto kebbaya na n lara kumobe kaboler be mboŋ efuli. Katuŋ kama e sibε bumobe atuwebi nshin kraŋ amo aworso nε bu mige amo to.

The teacher should provide a short passage with errors in the usage of the nouns and pronouns in most of the sentences. The passage should be appropriate to the level of the learners and a suitable topic to maintain student interest

**Learning Indicator:** *Ta adulwiso be kasibe be mbra n kuu mmalgafol* 

## Kumu: Keta adulwiso be kasibɛ be mbra n kuu mmalgafol

### Adulwiso

Kedulwiso la kamalgaba mone ku bee folweso atere ne ntilemu so na. Ku bee folweso esa nko kuso ko so nna nko n ta amo nkasar abar.

## Akeniso

- i. Dramandu bee sha alaŋ dra.
- ii. Kanyen na du dendenlebi nshin wolso.
- iii. Ntereka du wurɛwurɛbi a chɔ mo seponyɛn.

## Mbra

Adulwiso be mbra mone a ko a shun kor abar to Ghana be Ngbarana to. Sane damta a bee shun nna fane:

1. Adelgeso ketere so kamalgafol to fane: Gbane lembir na bee shile acho ade nna.

# A bε atere monε a bee delgeso na so fanε: Koshi danto worso na wo kelo to.(Beŋinipo na e baa nyi fanε Ngbanyato kedulwiso bee bε keterefolshiŋ so nna.)

## **Learning Tasks**

- **1.** Ta Ngbanyato be adulwiso be mbra be kenyi na n kuu mmalgafol jewulebi anu nε mmalgafol birabarso anu n nase.
- 2. Kraŋ kebbaya shimbi nshin tiseto adulwiso mone a wo kumo to.
- **3.** Ta adulwiso mone fo wu na m be Ngbanyato be adulwiso be mbra be kenyi na so n kuu mmalgafol milto.
- 4. Sibe adulwiso be akeniso kudu.

## **Pedagogical Exemplars**

#### Group work/collaborative learning

- 1. Whole class:
  - a. Teacher leads learners to discuss the rules governing the use of adjectives in sentences.
- 2. Pair work
  - a. Teacher gives some adjectives of varying length and complexity/familiarity.
  - b. Learners form sentences using the adjectives.
  - c. Study and discuss the structure of the sentences carefully.
  - d. Present their observations.

Encourage learners to respect each other's views. Teachers should offer more support to AP learners while HP learners can support P learners and be directed to use more complex/less familiar adjectives.

## Kechənkenikpra

## Eyilikpa 1 be Kechonkeni: Kanyinji/Kepalto

- 1. Sibe adulwiso be akeniso kudu.
- 2. Ta adulwiso be akeniso fanɛ anu n kuu mmalgafol ere be ntuŋso:
  - i. Kamalgafol jewulebi
  - ii. Kamalgafol birabarso iii. Kamalgafol milto
- 3. Sibe adulwiso be mbra mone a ko a shuŋ Ngbanyato be mmalgafol to.

### Eyilikpa 3 be Kechonkeni: Kefe mfera n yo kufo

1. Kraŋ kebbaya shin tiseto kumo to. Ta fobe mbra be kenyi na n lara kebbaya na be kaboler be mboŋ efuli.

(The teacher should provide a short passage with errors in the usage of the adjectives in most of the sentences. The passage should be appropriate to the level of the group and a suitable topic to maintain student interest).

Kasəbii be Asəkpra: Ta ashuŋ nɛ adelgeso be kasibɛ be mbra n kuu mmalgafol

## Kumu: Keta ashuŋso nɛ adelgeso be kasibɛ be mbra n kuu mmalgafol.

## Kushuŋso

Kushuŋso ela kamalgaba mone ku bee ŋini kesheŋwərə, kanane kusə du nko kanane kusə wərə n naa la kamalgafolshiŋ na be kaba, fane nu, wərə, ji.

## Ashuŋso be akeniso ashi kamalgafol to.

- **1.** Samaakuse **ji** amalo nε nyoto.
- 2. Awalekeye nite n yo sukuru.
- **3.** Damba **boŋ** kashɛ nɛnɛ.

## Mbra

Ashuŋso be mbra mone a ko a shuŋ kor abar to Ghana be Ngbarana to. Mbra na be ako nde:

- 1. Bee nini kuso ne eworopo na bee woro. Gbane na bee shile acho ade nna.
- 2. Ashuŋ fanɛ kumu kamalgafol na to. Fanɛ Kanyɛn na bee shile achɔ mo baraana.
- **3.** Saŋε ko ntilemu baŋ junkpar kamalgaba ewopo na be kabaso, ku bee ta kushuŋ so na nna a bir kumobe kumu so a ki kamalgaba koŋwule.

(This does not occur in all Ghanaian languages). In Ghanaian languages where this does not occur, teachers should ignore this rule.

Benjinipo e njini Ngbanyato be ashunso be mbra na ashi kamalgafol to. Benjipo e nan sa Ngbanyato be mbra mo n $\varepsilon$  a wo esoso na n tiso.

## Kedelgeso

Kedelgeso la kamalgaba nko kamlgafolshin mone ku bee delgeso kushunso, nko kedelgeso ko, nini kabon, sane, kanane kuso sa ne adamta.

Akeniso

Kanyen na kaŋ ba **ndre.** 

E boŋ nɛnɛ

Kesheŋwərə na luweto manaŋ manaŋ.

## Mbra

Adelgeso be mbra mone a ko a shuŋ kor abar to Ghana be Ngbarana to. Mbra na be ako nde:

- 1. A Shuŋ fanɛ kedelgesofolshiŋ be kumu. Fanɛ Kanyɛn na malga aworso ga.
- 2. A Shuŋ fanɛ kedelgesofolshiŋ be kedelgeso. Fanɛ Nchu na bel manaŋ.
- 3. Adelgeso mone a man bir mmata mmalgaba ko n saa la kamalgaba konwule. Beninipo e sa amobe akeniso Ngbanyato.

## Learning Tasks

- 1. Dinito aso ne a la kushuŋso ne kedelgeso nshin sa amobe akeniso kudu kudu.
- 2. Ta akeniso na n kuu mmalgafol be ntuŋso ere to:
  - a. Jewulebi
  - b. Birabarso
  - c. Milto
- 3. Dinito ashunso be ntun mone fo bii kumuba ere to na.

## **Pedagogical Exemplars**

## Group work/collaborative learning

## 1. Whole class:

- a. Teacher leads learners to revise the concept verb and adverb
- b. Teacher leads learners to discuss the rules governing the use of verbs and adverbs in sentences.

## 2. Pair work:

- a. Teacher gives ten verbs and ten adverbs of varying length and complexity/familiarity.
- b. Learners form simple, compound or complex sentences using verbs and adverbs.
- c. Study the structure of the sentences carefully to make sure they are in line with the rules studied.

#### 3. Whole class:

a. Pairs present observations on the structure of the sentences they have formed focusing on how the verbs and adverbs have been used.

Encourage learners to accept and respect each other's views. Teachers should offer more support to AP learners while HP learners can support P learners and be directed to use more complex/less familiar verbs and adverbs.

## Kechonkenikpra

## 1. Eyilikpa 1 be Kechənkeni: Kanyiŋi/Kepalto

Dinito kuso ku la keshunso ne kedelgeso.

- a. Sibe ashunso ne adelgeso be akeniso anu nu.
- b. Ta ashuŋso nε adelgeso na n kuu mmalgafol. Mmalgafol na e tor ade be ntuŋana ere to: 1 jewulebi 2 birabarso 3 milto

## 3. Eyilikpa 3 be Kechonkeni: Kefɛ mfɛra n yo kufɔ

a. Kraŋ kebbaya na nshiŋ bir kumobe kelijima. Ta mbra monɛ fo bii na n tiseto kebbaya na n lara kumobe kaboler be mboŋ efuli.

(The teacher should provide a short passage with errors in the usage of the verbs and adverbs in most of the sentences. The passage should be appropriate to the level of the group and suitable to maintain learner interest).

## **Section 4 Review**

This section covers indicators that are taught in weeks ten, eleven and twelve. Here, learners are to demonstrate knowledge and understanding of the use of nouns, pronouns, adjectives, verbs and adjectives in sentences. In doing so, teachers are encouraged to use varied pedagogical approaches to help learners construct sentences using the rules of writing that pertain to the word classes discussed. The rules of writing differ from one Ghanaian language to the other. Teachers are advised to teach the rules as they pertain to the language of study. Varied assessment strategies are used to test learners' knowledge and understanding of the

## **Additional Reading**

- 1. Owu-Ewie C. (2020). Mfantse kasa ngyegyee na kasa mbra ho adzesua buukuu ma nsowdo skuul esuafo. Accra: Shine Prints Company Limited.
- 2. Ago, S.A. (1992). Agoo. Ghana Publishing Company.
- **3.** Amartey A.A. (1966). Omanye aba. Bureau of Ghana Languages.

## References

- 1. Dolphyne, F. A., (2006). The Akan (Twi-Fante) language: Its sound systems and tonal structure. Woeli Publishing Services.
- 2. Dolphyne, F. A & Dakubu, K M. E. (1988). The Volta-Comoe languages. In M. E. Kropp Dakubu (Ed.), The Languages of Ghana (50-90).
- **3.** Snider, K. (2019). Long and short vowels in Chumburung: An instrumental comparison. In Pius W. Akumbu & Esther P. Chie (eds.). Engagement with Africa: Linguistic essays in honour of Ngessimo M. Mutaka, 249-264.
- **4.** Snider, K. L. (1990a). The consonants of proto-Guang. The Journal of West African Languages (12). 3–26.
- 5. Snider, K. L. (1989c). The vowels of proto-Guang. Journal of West African Languages 19(2). 29–50.

## SECTION 5: TEXT COMPOSITION

## Strand: Language and Usage

Sub-Strand: Text Composition

**Learning Outcome:** Use the rules of writing essays to compose essays in the respective Ghanaian languages

**Content Standard:** Demonstrate knowledge and understanding of writing narrative, descriptive and expository essays

## INTRODUCTION AND SECTION SUMMARY

This section discusses some essay types. The essay types discussed under this section are narrative essays, descriptive essays and expository essays. Learners will be introduced to the features of each essay type and be made to write three to four paragraph essays on given topics under the essay types.

This section is essential for learners not only in the context of Ghanaian language studies but also establishes links with related subjects such as English language. The section equips learners with the requisite skills of writing good and cohesive essays on given topics in the Ghanaian language of study. The examples of topics given are not exhaustive. Teachers are advised to use other topics to broaden the horizon of the learner's thinking ability. The teacher is encouraged to challenge gifted and talented learners as well as supporting learners with Special Education Needs.

The weeks covered by the section are:

Week 13: Narrative Essay Week 14: Descriptive Essay Week 15: Expository Essay

## SUMMARY OF PEDAGOGICAL EXEMPLARS

The pedagogical exemplars employed include a variety of creative approaches to teaching Ghanaian language concepts. For example, in collaborative learning, learners collaborate in groups to find solutions to problems and concepts. This helps in developing self-confidence in learners. Teachers are encouraged to assign more complex tasks to gifted and talented learners and to direct them to perform leadership roles as peer-teachers. Teachers are guided to consider learners with SEN carefully.

## ASSESSMENT SUMMARY

The assessment strategy for this section ensures a balanced evaluation of recall/reproduction, strategic reasoning, and extended critical thinking abilities of learners. Teachers are encouraged to document achievement results for future reference. The assessment strategies employed begin with level 1 recall questions and short oral answers to offer insights into foundational knowledge of the concepts. Level 3 strategic thinking skills questions progress to short essays or oral presentations, evaluating students' ability to write a cohesive essay on a given topic based on the features of the essay type, justifying their choices. Teachers should use a variety of formative and summative assessment strategies to gather information about learner's performance. This ensures a balanced assessment approach and fosters continuous improvement and holistic learner development.

## Kasəbii be Asəkpra: Sibe kesheykute be kasibebirabarso

## Kumu: kesheŋkute be Kasibɛbirabarso.

#### Mmalgafolmu nɛ mmalgafol chɛtopo be kepalto

Kamalgafolmu ela kamalgafol mone ku bee buwito kesheŋtirso na so ashi kato na to.

Kamalgafol chetopo ela kamalgafol mone ku bee cheto a buwito kesheŋtirso na so.

#### Lakal/kenyikpra ta n laŋɛ kato be kesibɛ nɛnɛ so.

Ade ela, keta aboaya mone a duli a bar n woto katuŋ koŋwule to, kekute esoso/chipurso be asheŋ poe kaseto/kanyiso, a lara kashinteŋ efuli, akasar aso abar, kuso ne ku ba ne kuso ne ku bar loŋ.

#### Kasibɛbirabarso

Ku la kasibe mone esa bee ta mobe mfera na a lara kesheŋ ko efule. Kasibebirabar kama bee buwito kesheŋtirso ko so nna.

#### Keshenkute be Kasibebirabarso

Keshenkute la kasibɛ tenten be keshɛrkpaŋ sibɛso nna nɛ ku bee bɛ keshenkute be kaporto be ekpa so a ta kumu ko a lara esa be anishi be awuso efuli. Ku been tiŋ ala kashinteŋ nko efɛ. Kumobe keshentirso ela fanɛ ku bɛ keshɛkpaŋ be ekpana fanɛ kesheŋtirso, konogberge nɛ mmalgaba bal afito so be ekpa tini ko so a bar ekrampo na be lakal keshɛrkpaŋ na so. Saŋɛ damta esa koŋwule be katilemu nɛ ku bee ta a shuŋ, esa be afɛso, a buwito kashinteŋ to, saŋɛ choŋso be mmalgaba nɛ kedelge keshɛrkpaŋ na so nɛnɛ. Kesheŋ kuteso na daga fanɛ ku fara keshɛrkpaŋ na be sososo na n ya fo lalaluwe to. Alakalfoni nɛ kamalganyi be aporsobi gba la aso nɛ a bee chɛto nna a pɛ esa be lakal a woto keshɛrkpaŋ na to.

Keshenkute be Kasibɛbirabarso be amu ko nde:

- Sibe kesherkpan ta n lane fo sososo be sukuru be keyo be ashen.
- Sibe kesherkpaŋ ta n laŋe fobe ajibi shaso so.
- Sibe kesherkpan ta n lane fobe Burnya be ewushi ne ku ban chon na be ashen.
- Sibe kesherkpan ta n lane fo ka bii kuso ko fo gbagba be kaplie.
- Sibε kesherkpaŋ ta n laŋε fobe keleŋto monε fobe kagbene fuli ga nε kananε fo daŋ woro n nya kumo.

#### Keshenkute be Kasibebirabarso be kapor

#### kasotofuti

**Kenishi deni:** fara ne mbishi, aso be kono nko kamalgafol mone ku bee bar baasa be lakal kesherkpan na so. Kawol na be aboaya dagaso mone bekrampo na daga ku pin.

Kamalgafol mone ku ko keshen tinini na.

#### Apuntoso be nto

Nase mmalgafolmu, mmalgafol chetopo ne lalaluwe be mamalgafol ana na.

Buwito nene keshenkreso mone ku cheto m buwito kamalgafolmu na.

Sibe sane mone kesherkpan na woro.

#### Konogberge be keyulwe

Sibe fobe kapor na nshin tiseto kumo to nene.

## Lalaluwe

Lane m palto kamalgafolmu na to

Lane m palto ashen kpra na to.

Sibe kamalgafol mone ku been duwoso kasibebirabarso na kike so.

## Learning Tasks

- **1.** Buwito kuso nε ku la kasibεbirabarso.
- 2. Buwito kuso ne ku la keshenkute be kasibebirabarso nshin delgeso kumobe kapor so.
- **3.** Lara kumu mone ku par fo nshin buwito kanane feeŋ ŋinito ne kumu na elar anishi ashi kesheŋkute be kasibebirabarso to.

## **Pedagogical Exemplars**

## Problem based learning

- 1. Whole class:
  - a. Teacher leads the class to revise definitions of topic and supporting sentences of a paragraph through questioning.

## 2. Pair work

- a. Learners, in pairs, write a topic sentence and two supporting sentences of a paragraph on a given topic.
- b. Let the pairs present their works for discussion.

## 3. Group work:

a. In mixed-ability or mixed-gender group, learners discuss the skills of expressing and organising ideas in paragraphs (e.g., key sentence structures, sequencing, etc.) and compare with other pairs.

#### 4. Whole class:

- a. Discuss features of a narrative text.
- b. Through questioning, let all learners contribute to the explanation of narrative essay and its features.

Teachers should not expect learners to be at the same level of achievement. AP learners will be able to discuss what an essay and narrative essay are. P learners will be able to discuss an essay, narrative essay and give at least two features of a narrative essay. HP learners will be able to discuss an essay, narrative essay and give all the features of a narrative essay. Learners at this level can also give examples to support the features they have discussed.

## **Collaborative learning**

## 1. Mixed-ability group:

a. Teacher directs learners in mixed-ability groups to write a three-paragraph narrative essay on a given topic. (Topics selected should include leadership, taking responsibility of actions, community development, etc.).

The teacher should encourage all learners to take active part in the group work. The teacher should circulate the class to offer support to groups that need more assistance and challenge the higher achievers in the groups to support their peers.

## 2. Whole class presentation:

a. Groups present their works to the class for discussion.

## Kechonkenikpra

## Eyilikpa 1 be Kechonkeni: Kanyiŋi/Kepalto

- 1. Mane ela keshenkute be kasibebirabarso?
- 2. Sibe keshenkute be kasibebirabarso be kapor.

## Eyilikpa 2 be Kechonkeni: Agoni be Kenye

- 1. Delgeso keshenkute be kasibebirabarso be kapor.
- 2. Delgeso keshenkute be kebbaya mone ku wo kaseto ere, nshin sa kumobe akeniso ne kapor.

## Kedaŋ Ghana to

Ghana to be kedaŋ dra dra na daa la kuso nɛ ku daaŋ nu ma nna. Afirika be kegbanfu daa kilgi na ashi abani be nchɛrga monɛ a daŋ sa nɛ gominati be eshuŋkpa damta ana kikɛ daŋ tiso na. Abani be nchɛrga na daŋ sa nna nɛ Ghana laŋɛ kamaŋ fanɛ manɛ kumo e daŋ dii acho Afirika kikɛ na: kagbenekuu be kebawətə, tama be kelara nɛ kebawətə be kpakpa.

Loŋ be gominati—NDC daŋ lara mbra monɛ e tama fanɛ beeŋ chɛto na n laŋɛ Ghana be kebawətə m ba kumobe aya so. N nyiŋi fanɛ mbra koŋwule monɛ ku daŋ chɛto m maŋso baasa be kebawətə nɛ kayawuji e da la lempo.

Loŋ be mbra na daŋ sa nna nɛ ajibi nɛ asɔ be ayawu daŋ dii fɔŋfɔŋ mabe ajibi shaso. Kede daŋ nyiŋi ma nɛ kusɔ mo nɛ ku worɔ loŋ be kafɛ to. Kede daŋ nyiŋi ma nɛ mfɛra monɛ n daŋ nya loŋ be kafɛ to. Apati pɔtɔ, NGOs nɛ CSOs be awo be kedii, ama mbra na daŋ shuŋ lalaluwe. N nyiŋi baasa ku daa wu awo be kedii na to. Ama, gominati monɛ e ji NDC be kamaŋ be ejunkparpo, Jerry John Rawling Ebɔrɛ yɔ mobe nchaŋ, da maŋ jɔ lempo. Hali nɛ nbre loŋ be lempo e kra shuŋ Ghana to na.

## NB: Benjinipo e sa keshenkute be keboaya ashi Ngbanya to.

## Eyilikpa 3 be Kechonkeni: Kefe mfera n yo kufo

1. Sibe been woro fane nto asa be keshenkute be kasibebirabarso ne fobe kumu nshin tiseto ngbar be mbra be ekpaana to.

## Kasəbii be Asəkpra: kesibe kedelgeso be kasibebirabarso

## Kumu: Kedelgeso be kasibɛbirabarso

Palto kamalgafolmu ne kamalgafol chetopo to.

Palto lakal be kenase ne nto be kenase nene to.

#### Kedelgeso be kasibɛbirabarso

Ku la kasibebirabarso be katuŋ mone ku bee folweso kuso: kuso, esa, kaboŋ, mfera, kagbene be afeso ne lakal be akpa ne fo wu kuso na nene. Kedelgeso be kasibebirabarso daga ku ka dese nna nene, a buweto asheŋ to ne eyur be amalgaso be ngbar, nshin yili kashinteŋ tinini so ne mane lakal to.

#### Kedelgeso be kasibɛbirabarso be kapər

*Kasotofuti:* kede bee fara nɛ kenishi deŋi n naa fara nɛ kamalgafolmu, kenishi deŋi na beeŋ tiŋ a la alangbato bishi monɛ ku bee lara keshɛrkpaŋ na be kaboŋ monɛ ku wɔrɔ.

*Apuntoso be nto:* N fa nɛ kashɛrkpaŋ na be kesheŋtirso bee buwito nɛnɛ. Amobe nto na be kekama be fara nɛ kamalgafolmu monɛ ku bee kaŋɛ ekrampo na kusɔ monɛ e beeŋ ba fɛ fanɛ ku beeŋ worɔ kato na to nna. A bee sa abɔaya nɛ akeniso tinini nna.

*Lalaluwe*: Palto keshen tinini na ashi sososo be kato na to nshin buwito abbaya kpra apuntoso be nto na to.

\*(Saŋ ka naŋ bar lakal pupor lalaluwe be kato na to. Nɛ fo kra ko mfɛra potɛ fo naŋ buwe apuntoso be kato pupor.)

Kedelgeso be kasibebirabarso be amu be akeniso nde:

- **a.** Kedelgeso epel nko ajibi shaso
- **b.** Ghana ka so kumobe kumu baasa fuful be enoto be kache gbo
- **c.** Delge kawurwushi nε kashinteŋ ji be lakal so.
- d. Kedelgeso kananɛ fee sha nɛ Ghana nɛ fee sha na e baa du n sa fo.

#### Kedelgeso be kasibɛbirabarso be kapər

- Ku buwito nɛnɛ n sa ekrampo na
- A ta mmalganyi be a porso ashuŋ
- A ta mmalgaba mone a been sa ne fo wu keshen delgeso na so nene.

#### Ekpaana mone feen beso n sibe kedelgeso be kasibebirabarso

- **1.** Sososo, megito fobe kasobii be kumu na to nshin buwito kumo nε fobe lakal be ekpaana, chala fobe aboaya monε fo tama fanε feeŋ ta n shuŋ
- 2. Tol fobe kasibɛ na, sibɛ fobe abɔaya na be asheŋtirso na be amu nawule n shin peshe kananɛ feeŋ buwe amo to.
- 3. Sibe fobe kasibebirabarso na. Fee tiŋ bolso fobe asheŋtirso be amu na, loŋ beeŋ cheto ne kasibe na e baa du potopoto.
- 4. Lane n kran kumo poe n ta n sa. Lon been che fo to ne fo wu kaboler be mbon n tise amo to.

## Learning Tasks

- 1. Dinito kedelgeso be kasibɛbirabarso so.
- 2. Buwito nɛnɛ kedelgeso be kasibɛbirabarso be ekpaana nshin sa kumobe akeniso n chɛ fobe atuwebi na to.
- **3.** Kedelgeso be kasibɛbirabarso be kasɔbii be kumu kama n tol pɔɛ n sibɛ nɛ fobe lakal e baa wo kumobe ekpaana nɛ kumobe kapɔr na so.

## **Pedagogical Exemplars**

## Problem based learning Whole class:

- **a.** Teacher leads learners to revise the concept of narrative essay focusing on the features through questioning.
- **b.** Teacher leads learners to give examples to support the features they have described.
- c. Teacher leads the class to discuss what a descriptive essay is focusing on the features.

## Group work:

- **a.** The groups discuss descriptive essays among themselves and its features giving examples to support their description.
- **b.** The groups write a three-paragraph essay on a given topic.
- c. Each group makes a presentation for discussion.

The teacher should expect different levels of achievement from learners. AP learners might be able to explain descriptive essays and give at least one feature. P learners will be able to discuss descriptive essays give at least two features and give examples of them and HP learners will do all the above and independently begin to write a cohesive descriptive essay.

Teachers should encourage all learners to take active part in the group discussion and move round the groups to offer assistance where necessary. If a group does well while other groups are still working, the teacher is advised to give such a group a higher task.

## Kechonkenikpra

#### Eyilikpa 1 be Kechonkeni: Kanyinji/Kepalto

- 1. Mane ela kedelgeso be kasibebirabarso?
- 2. Mane ela kamalgafolmu ne kamalgafol chetopo ashi nto to?

## Eyilikpa 2 be Kechənkeni: Agoni be Kenyɛ

- 1. Delgeso kedelgeso be kasibɛbirabarso be ekpaana nshin sa kumobe akeniso.
- 2. Sibe kedelgeso be kasibebirabarso been woro nto asa ta n lane amu ere be kaplie, (fane adankareshen, farfarbi, kashintenji, kenyen, Ghana ne mbon pote be ashen ne adamta.)

## Kasəbii be Asəkpra: Kebwiasheŋto be kasibɛbirabarso

## Kumu: Kebuwiasheŋto be kasibɛbirabarso

## Kebuwiasheŋto be kasibɛbirabarso

Ku la kasibɛbirabarso monɛ ku bee folweso nko a delge kusɔ so nna. Ku bee buwito kasɔbii be kumu na be asheŋ, ekpaana nko lakal to na nɛ ku bee lar anishi nɛnɛ.

#### Kebuwiashento be kasibebirabarso be ekpaana

#### Mbishi na be kumu:

Kede bee shi mbishi na to na.

#### Kasibebirabarso na be kasotofuti:

Kebuwiashento be kasibebirabarso bee fara ne kasotofuti nna. Kede bee pe ekrampo na be mfera na, buwito fobe kasobii be kumu na gbre nshin sa kamalgafolmu mone ku bee duwo fobe keboaya kike so.

#### Apuntoso be nto

Mfa nɛ fee buwito nɛnɛ kasobii be kumu na be kesheŋkreso na. Ku bee tiŋ a la nto asa na ama bee ka cho loŋ kasibɛ tenteŋ to. N fa nɛ kashɛrkpaŋ na be kesheŋtirso bee buwito nɛnɛ.

#### Lalaluwe

Kebuwiashento be kasibɛbirabarso be keluweto bee duwo kumu na kikɛ so nna. Kumo ela fanɛ fo ta abbaya kikɛ n kii kekoŋwule.

#### **Learning Tasks**

- 1. Delgeso kuso nɛ ku la kasibɛbirabarso.
- 2. Mane ela kebuwiashento be kasibebirabarso?
- **3.** Dinito kuso nɛ ku la kebuwiasheŋto be kasibɛbirabarso nshin sa kumobe akeniso nɛ a buwito fobe atuwebi na to nɛnɛ.
- 4. Nuso be kenyi nɛ feeŋ bɛso n sibɛ kebuwiasheŋto be kasibɛbirabarso?
- 5. Sibe kasobii be kumu ko ta n laŋe kebuwiasheŋto be kasibebirabarso be kaplie.

Enjinipo na e sa kasobii na be kumu na Ngbanyato.

#### **Pedagogical Exemplars**

#### **Problem- based learning**

#### 1. Whole class:

- a. Teacher leads quick revision of topic and supporting sentences of a paragraph.
- b. Discuss the skills of expressing and organising ideas in paragraphs (brainstorming and organising).
- c. Discuss features of an expository essay.
- d. Make a presentation on the features of an expository essay to the class.

The teacher should expect different levels of achievement from learners. AP learners will explain what an expository essay is while P learners explain what an expository essay is and give at least two features of an expository essay. HP learners will do all the aforementioned and give examples to support their explanation.

## **Group work/collaborative learning**

## 1. In a mixed-ability group:

a. Write at least a three-paragraph expository essay on given topics (e.g., cultural values (faithfulness, confidence, truthfulness), STEM, GESI, energy efficiency) taking into consideration the features of expository essays and rules of writing.

## **Key Assessment**

#### Level 2 Assessment: Skills building

1. Write a three to five paragraph expository essay on the topic 'how farming affects my life', 'how music affects my life' or 'the importance of cocoa in Ghana'

## Level 4 Assessment: Extended thinking

1. Critique your own or a peer's essay, evaluating to what extent all the features of an expository essay are included and how effective they are.

## **Section 5 Review**

This section discusses text compositions. The text types discussed include narrative text, descriptive text and expository text. Learners were introduced to the features of each text type and were taught the skills of writing the text types basing their writing on the features of the text type. It is expected that by the end of the section, the learner should be in a good position to write a cohesive essay in the styles learned on a given topic.

## **Additional Reading**

- 1. Owu-Ewie C. (2015). Language teaching skills: A guide for language teachers. Shine Prints Company Ltd.
- 2. Blanton, L.L. (2021). Composition Practice. Heinle ELT.
- 3. DeJoy, N. C. (2021). Undergraduate writing in composition studies. Utah State University.

## References

- 1. Dolphyne, F. A & Dakubu, K M. E. (1988). The Volta-Comoe languages. In M. E. Kropp Dakubu (Ed.), *The Languages of Ghana* (50-90).
- 2. Snider, K. (2019). Long and short vowels in Chumburung: An instrumental comparison. In Pius W. Akumbu & Esther P. Chie (eds.). Engagement with Africa: Linguistic essays in honour of Ngessimo M. Mutaka, 249-264.

## ACKNOWLEDGEMENTS

Special thanks to Professor Edward Appiah, Director-General of the National Council for Curriculum and Assessment (NaCCA) and all who contributed to the successful writing of the Teacher Manuals for the new Senior High School (SHS), Senior High Technical School (SHTS) and Science Technology, Engineering and Mathematics (STEM) curriculum.

The writing team was made up of the following members:

NaCCA Team		
Name of Staff	Designation	
Matthew Owusu	Deputy Director-General, Technical Services	
Reginald Quartey	Ag. Director, Curriculum Development Directorate	
Anita Cordei Collison	Ag. Director, Standards, Assessment and Quality Assurance Directorate	
Rebecca Abu Gariba	Ag. Director, Corporate Affairs	
Anthony Sarpong	Director, Standards, Assessment and Quality Assurance Directorate	
Uriah Kofi Otoo	Senior Curriculum Development Officer (Art and Design Foundation & Studio)	
Nii Boye Tagoe	Senior Curriculum Development Officer (History)	
Juliet Owusu-Ansah	Senior Curriculum Development Officer (Social Studies)	
Eric Amoah	Senior Curriculum Development Officer (General Science)	
Ayuuba Sullivan Akudago	Senior Curriculum Development Officer (Physical Education & Health)	
Godfred Asiedu Mireku	Senior Curriculum Development Officer (Mathematics)	
Samuel Owusu Ansah	Senior Curriculum Development Officer (Mathematics)	
Thomas Kumah Osei	Senior Curriculum Development Officer (English)	
Godwin Mawunyo Kofi Senanu	Assistant Curriculum Development Officer (Economics)	
Joachim Kwame Honu	Principal Standards, Assessment and Quality Assurance Officer	
Jephtar Adu Mensah	Senior Standards, Assessment and Quality Assurance Officer	
Richard Teye	Senior Standards, Assessment and Quality Assurance Officer	
Nancy Asieduwaa Gyapong	Assistant Standards, Assessment and Quality Assurance Officer	
Francis Agbalenyo	Senior Research, Planning, Monitoring and Evaluation Officer	
Abigail Birago Owusu	Senior Research, Planning, Monitoring and Evaluation Officer	
Ebenezer Nkuah Ankamah	Senior Research, Planning, Monitoring and Evaluation Officer	

NaCCA Team		
Name of Staff Designation		
Joseph Barwuah	Senior Instructional Resource Officer	
Sharon Antwi-Baah	Assistant Instructional Resource Officer	
Dennis Adjasi	Instructional Resource Officer	
Samuel Amankwa Ogyampo	Corporate Affairs Officer	
Seth Nii Nartey	Corporate Affairs Officer	
Alice Abbew Donkor	National Service Person	

Subject	Writer	Designation/Institution
Home Economics	Grace Annagmeng Mwini	Tumu College of Education
	Imoro Miftaw	Gambaga Girls' SHS
	Jusinta Kwakyewaa (Rev. Sr.)	St. Francis SHTS
Religious Studies	Dr. Richardson Addai- Mununkum	University of Education Winneba
	Dr. Francis Opoku	Valley View University College
	Aransa Bawa Abdul Razak	Uthmaniya SHS
	Godfred Bonsu	Prempeh College
RME	Anthony Mensah	Abetifi College of Education
	Joseph Bless Darkwa	Volo Community SHS
	Clement Nsorwineh Atigah	Tamale SHS
Arabic	Dr. Murtada Mahmoud Muaz	AAMUSTED
	Dr. Abas Umar Mohammed	University of Ghana
	Mahey Ibrahim Mohammed	Tijjaniya Senior High School
French	Osmanu Ibrahim	Mount Mary College of Education
	Mawufemor Kwame Agorgli	Akim Asafo SHS
Performing Arts	Dr. Latipher Osei Appiah- Agyei	University of Education Winneba
	Desmond Ali Gasanga	Ghana Education Service
	Chris Ampomah Mensah	Bolgatanga SHS, Winkogo

Subject	Writer	Designation/Institution
Art and Design Studio and Foundation	Dr. Ebenezer Acquah	University for Education Winneba
	Seyram Kojo Adipah	Ghana Education Service
	Dr. Jectey Nyarko Mantey	Kwame Nkrumah University of Science and Technology
	Yaw Boateng Ampadu	Prempeh College
	Kwame Opoku Bonsu	Kwame Nkrumah University of Science and Technology
	Dzorka Etonam Justice	Kpando Senior High Sschool
Applied	Dr. Sherry Kwabla Amedorme	AAMUSTED
Technology	Dr. Prosper Mensah	AAMUSTED
	Esther Pokuah	Mampong Technical College of Education
	Wisdom Dzidzienyo Adzraku	AAMUSTED
	Kunkyuuri Philip	Kumasi SHTS
	Antwi Samuel	Kibi Senior High School
	Josiah Bawagigah Kandwe	Walewale Technical Institute
	Emmanuel Korletey	Benso Senior High Technical School
	Isaac Buckman	Armed Forces Senior High Technical School
	Tetteh Moses	Dagbon State Senior High School
	Awane Adongo Martin	Dabokpa Technical Institute
Design and	Gabriel Boafo	Kwabeng Anglican SHTS
Communication Technology	Henry Agmor Mensah	KASS
reennoiogy	Joseph Asomani	AAMUSTED
	Kwame Opoku Bonsu	Kwame Nkrumah University of Science and Technology
	Dr. Jectey Nyarko Mantey	Kwame Nkrumah University of Science and Technology
	Dr. Ebenezer Acquah	University for Education Winneba
Business Studies	Emmanuel Kodwo Arthur	ICAG
	Dr. Emmanuel Caesar Ayamba	Bolgatanga Technical University
	Ansbert Baba Avole	Bolgatanga Senior High School, Winkogo
	Faustina Graham	Ghana Education Service, HQ
	Nimako Victoria	SDA Senior High School, Akyem Sekyere
Agriculture	Dr. Esther Fobi Donkoh	University of Energy and Natural Resources
	Prof. Frederick Adzitey	University for Development Studies
	Eric Morgan Asante	St. Peter's Senior High School

Subject	Writer	Designation/Institution
Agricultural	David Esela Zigah	Achimota School
Science	Prof. J.V.K. Afun	Kwame Nkrumah University of Science and Technology
	Mrs. Benedicta Carbiliba Foli	Retired, Koforidua Senior High Technical School
Government	Josephine Akosua Gbagbo	Ngleshie Amanfro SHS
	Augustine Arko Blay	University of Education Winneba
	Samuel Kofi Adu	Fettehman Senior High School
Economics	Dr. Peter Anti Partey	University of Cape Coast
	Charlotte Kpogli	Ho Technical University
	Benjamin Agyekum	Mangoase Senior High School
Geography	Raymond Nsiah Asare	Methodist Girls' High School
	Prof. Ebenezer Owusu Sekyere	University for Development Studies
	Samuel Sakyi Addo	Achimota School
History	Kofi Adjei Akrasi	Opoku Ware School
	Dr. Anitha Oforiwah Adu- Boahen	University of Education Winneba
	Prince Essiaw	Enchi College of Education
Ghanaian Language	David Sarpei Nunoo	University of Education Winneba, Ajumako
	Catherine Ekua Mensah	University of Cape Coast
	Ebenezer Agyemang	Opoku Ware School
Physical	Paul Dadzie	Accra Academy
Education and Health	Sekor Gaveh	Kwabeng Anglican Senior High Technical School
	Anthonia Afosah Kwaaso	Junkwa Senior High School
	Mary Aku Ogum	University of Cape Coast
Social Studies	Mohammed Adam	University of Education Winneba
	Simon Tengan	Wa Senior High Technical School
	Jemima Ayensu	Holy Child School
Computing and Information Communication Technology (ICT)	Victor King Anyanful	OLA College of Education
	Raphael Dordoe Senyo	Ziavi Senior High Technical School
	Kwasi Abankwa Anokye	Ghana Education Service, SEU
	Millicent Heduvor	STEM Senior High School, Awaso
	Dr. Ephriam Kwaa Aidoo	University for Education Winneba
	Dr. Gaddafi Abdul-Salaam	Kwame Nkrumah University of Science and Technology

Subject	Writer	Designation/Institution
English	Esther O. Armah	Mangoase Senior High School
Language	Kukua Andoh Robertson	Achimota School
	Alfred Quaittoo	Kaneshie Senior High Technical School
	Benjamin Orrison Akrono	Islamic Girls' Senior High School
	Fuseini Hamza	Tamale Girls' Senior High School
Intervention	Roberta Emma Amos-Abanyie	Ingit Education Consult
English	Perfect Quarshie	Mawuko Girls Senior High School
	Sampson Dedey Baidoo	Benso Senior High Technical School
Literature-in-	Blessington Dzah	Ziavi Senior High Technical School
English	Angela Aninakwah	West African Senior High School
	Juliana Akomea	Mangoase Senior High School
General Science	Dr. Comfort Korkor Sam	University for Development Studies
	Saddik Mohammed	Ghana Education Service
	Robert Arhin	SDA SHS, Akyem Sekyere
Chemistry	Ambrose Ayikue	St. Francis College of Education
	Awumbire Patrick Nsobila	Bolgatanga SHS, Winkogo
	Bismark Tunu	Opoku Ware School
	Gbeddy Nereus Anthony	Ghanata Senior High School
Physics	Dr. Linus Labik	Kwame Nkrumah University of Science and Technology
	Henry Benyah	Wesley Girls High School
	Sylvester Affram	Kwabeng Anglican SHS
Biology	Paul Beeton Damoah	Prempeh College
	Maxwell Bunu	Ada College of Education
	Ebenezer Delali Kpelly	Wesley Girls' SHS
	Doris Osei-Antwi	Ghana National College
Mathematics	Edward Dadson Mills	University of Education Winneba
	Zacharia Abubakari Sadiq	Tamale College of Education
	Collins Kofi Annan	Mando SHS
Additional Mathematics	Dr. Nana Akosua Owusu- Ansah	University of Education Winneba
	Gershon Mantey	University of Education Winneba
	Innocent Duncan	KNUST SHS
Intervention	Florence Yeboah	Assin Manso SHS
Mathematics	Mawufemor Adukpo	Ghanata SHS
	Jemima Saah	Winneba SHS

Subject	Writer	Designation/Institution
Robotics	Dr. Eliel Keelson	Kwame Nkrumah University of Science and Technology
	Dr. Nii Longdon Sowah	University of Ghana
	Isaac Nzoley	Wesley Girls High School
Engineering	Daniel K. Agbogbo	Kwabeng Anglican SHTS
	Prof. Abdul-Rahman Ahmed	Kwame Nkrumah University of Science and Technology
	Valentina Osei-Himah	Atebubu College of Education
Aviation and	Opoku Joel Mintah	Altair Unmanned Technologies
Aerospace Engineering	Sam Ferdinand	Afua Kobi Ampem Girls' SHS
Biomedical Science	Dr. Dorothy Yakoba Agyapong	Kwame Nkrumah University of Science and Technology
	Jennifer Fafa Adzraku	Université Libre de Bruxelles
	Dr. Eric Worlawoe Gaba	Br. Tarcisius Prosthetics and Orthotics Training College
Manufacturing Engineering	Benjamin Atribawuni Asaaga	Kwame Nkrumah University of Science and Technology
	Dr. Samuel Boahene	Kwame Nkrumah University of Science and Technology
	Prof Charles Oppon	Cape Coast Technical University
Spanish	Setor Donne Novieto	University of Ghana
	Franklina Kabio Danlebo	University of Ghana
	Mishael Annoh Acheampong	University of Media, Art and Communication
Assessment	Benjamin Sundeme	St. Ambrose College of Education
	Dr. Isaac Amoako	Atebubu College of Education
Curriculum	Paul Michael Cudjoe	Prempeh College
Writing Guide Technical Team	Evans Odei	Achimota School