

**BASIC FOUR** 



Fayol Inc. 0547824419/0549566881

## **SCHEME OF LEARNING- WEEK 4**

## **BASIC FOUR**

Name of School.....

Week Endi	ng			
Class		Four		
Subject		ENGLISH LANGUAGE		
•		nglish Language curriculum Page		
Learning In		34.1. 3.1.2. B4.2.7.1.1. B4.3.2.1.2. B4. 4.9	.I.I B4.5.4.I.I. B4.6.I.I.I	
		A. Learners can identify and discuss valu	les in poems	
		<ol> <li>Learners can construct meaning from</li> </ol>		
		C. Learners can identify and use quantifi		
	[	D. Learners can select a topic of choice on issues in the immediate		
	_	environment, brainstorm and organize ideas before writing		
	1	E. Learners can use the singular and plural subjects and the verb		
	F	forms that go with them  F. Learners can read a variety of age- and level appropriate books		
	'	and present a-two-paragraph summar		
Teaching/ Le	earning Resources	Vord cards, sentence cards, letter cards and		
	0	Skills Personal Development and Leadership	-	
	<u> </u>	r		
DAYS	PHASE I: STARTER 10	PHASE 2: MAIN 40MINS	PHASE 3:	
	MINS	(New Learning Including	REFLECTION 10MINS	
	(Preparing The Brain Fo	r Assessment)	(Learner And Teacher)	
	Learning)			
Monday	Engage learners to sing song and recite rhymes		Give learners task to complete while you go	
	Round and Round the	(Poems)  Have learners recite the poem	round the class to support	
	Garden	learnt.	those who might need	
	Round and round the	1000.710	extra help.	
	garden	Put them in groups to discuss the	·	
	Like a teddy bear.	values in the poem.	Have learners to read and	
	One step. Two step,		spell some of the keywords	
	Tickle you under there.	Have groups share their views with the whole class.	in the lesson	
	,	with the whole class.		
		Engage learners in recitation for		
		mastery		
Tuesday	Engage leaners in the 'I spy'	B. <b>READING</b>	Give learners task to	
	game.	(Comprehension Pg.27)	complete while you go	
			round the class to support	
	Teacher begins by saying 'I	Select level-appropriate texts for	those who might need	
	spy with my little eye something beginning with /b	learners.	extra help.	
	The item must be something		Have learners to read and	
	within sight of the children.	Reading activities such as picture	spell some of the keywords	
	Leaners are to guess until	walk, prediction and Before	in the lesson	
	someone guesses correctly.	Reading questions etc. to elicit		
		their prior knowledge.		
		11		
		Have learners use their previous		
		knowledge, contextual clues and While Reading questions to make		
		meaning from the text as they		
		read.		

		Provide After Reading questions	
		to help learners make meaning from the text read.	
Wednesday	Have leaners write on a sheet of paper the following words by adding the appropriate prefix.  I. Connect II. Do III. exist	C.GRAMMAR (Determiners Pg.36)  Have learners read sentences with quantifiers from the board. e. g. some, few/little, one, two, No, all /every etc. Put some pictures on the wall.  Use more examples to show that these quantifiers are used with non-countable nouns: few, little, etc. e. g. little water, little bread, few books, etc.  Have learners write sentences using quantifiers e.g. many books, a piece of chalk and identify them from given sentences/texts	Give learners task to complete while you go round the class to support those who might need extra help.  Have learners to read and spell some of the keywords in the lesson
Thursday	Engage leaners to sing WASH WASH WASH WASH WASH Wash, Wash, Wash Wash your hands, In the morning – Wash your hands, After eating - Wash your hands, After visiting the washroom - Wash your hands, After playing - Wash your hands.	D.WRITING (Writing as a Process)  Take learners through the writing process:  Prewriting stage Put learners in groups of four Each member suggests a topic. Each group discusses it's topics and selects one. Each team presents their topic to the class and writes it on the board.  Have groups plan their composition by identifying and discussing the purpose, audience and the context of the piece.  Invite groups to present their work and have the whole class give feedback.	Give learners task to complete while you go round the class to support those who might need extra help.  Have learners to read and spell some of the keywords in the lesson
Friday	Engage learners to sing songs and recite rhymes  "If wishes were horses If wishes were horses Beggars would ride: If turnips were watches Would wear one by my side. And if if's and and's were pots and pans, The tinker would never work!	E.WRITING CONVENTIONS  & GRAMMAR USAGE  (Using Actions words Pg.62)  Revise the simple present form of verbs and their use to agree with the subject they follow.  Have learners do an activity: e. g. Write a letter to your friend telling him/her what you and your siblings do after school. Learners read their friendly letters in pairs.  Guide learners to correct the wrong use of subjects and their	Give learners task to complete while you go round the class to support those who might need extra help.  Have learners to read and spell some of the keywords in the lesson

appropriate verb forms that go with them if any. e.g. we eats - we Have learners do peer editing to identify and correct errors F.EXTENSIVE READING Engage learners in the Guide learners to choose and Have learners present a-"popcorn reading" game read independently books of their two-paragraph summary of The rules are simple: One choice during the library period. the book read student starts reading aloud and then calls out "popcorn" Learners think-pair-share their Invite individuals to present when they finish. This stories with peers. their work to the class for prompts the next student to Ask each learner to write a-twofeedback pick up where the previous paragraph summary of the book one left off. read.

Week Ending		
Class	Four	
Subject	MATHEMATICS	
Reference	Mathematics curriculum Page 7	
Learning Indicator(s)	B4.1.1.1.6. B4.1.1.2.1	
Performance Indicator	<ul> <li>Learners can skip count forwards and backwards in 50s and 100s up to and from 10000</li> <li>Learners can develop an understanding of Roman Numeral system up XXX (i.e. 30)</li> </ul>	
Strand	Number	
Sub strand	Counting, Representation And Cardinality	
Teaching/ Learning Resources	Counters, bundle and loose straws base ten cut square	

**Core Competencies:** Problem Solving Skills; Critical Thinking; Justification of Ideas; Collaborative Learning; Attention to Precision; Look for Patterns and Relationships

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DAYS	PHASE I: STARTER 10 MINS (Preparing The Brain For Learning)	PHASE 2: MAIN 40MINS (New Learning Including Assessment)	PHASE 3: REFLECTION IOMINS (Learner And Teacher)
Monday	Engage learners to sing the song  WE CAN COUNT We class four We can count We count 1,2,3,4,5 We count 6,7,8,9,10 We class four can count very well.	Put learners into convenient groups.  A learner mentions a number and another skip count in 50s or 100s to include the fifth count.  For instance.  Learner 1: Shout out "240"  Learner 2: 290, 340, 390, 440, 490, etc.  Learner 3; Shout out "1285" skip counting down in 100s Learner 4; 1185, 1085, 985, 885, 785etc.	What have we learnt today? We have learnt how to skip counting by 50s and 100s Let learners solve several examples in their workbooks.
Tuesday	Ask everyone to imagine two birds. One named "prr" and the other named "Pukutu".  If you call out 'prr', the students need to stand on their toes and move their elbows out sideways.  When you call out 'pukutu' the students have to stay still and may not move.  If a student moves, he is disqualified.	Skip count forwards and backwards by 50s and between 1000 and 10000 that are multiples of 50s and 100s but make an error or leave out a number.  Challenge learners to identify or correct error  Eg1: 50,100,150,200,280,300 Eg2: 100,200.300,400,450,560,600 e.g3: 50,60,150,160,250,300,400,420	Can someone tell me what we have learnt today?  We have learnt how to skip counting by 50s and 100s  Let learners solve several examples in their workbooks

Wednesday Learners must count in reverse numbers in a range continuously		arranged	d in sequenti	eral charts (1-30) al order and lead the numerals.	Can someone tell me what we have learnt today?
	without breaking. For	Number	Roman Numeral	Calculation	
	example from $(20 - 1)$ .	0	not		
	Divide the class into	1	defined I	1	We have learnt how to
	groups. One person from	2	II	1+1	identify Roman numerals
	each group countdown the	3	Ш	1+1+1	
	range without breaking.	4	IV	5-1	
	The group with the highest	5	v	5	
	score wins!	6	VI	5+1	Give learners
	Score wiiis.	7 8	VII	5+1+1 5+1+1+1	independent activity or
		9	IX	10-1	
		10	X	10	home task to find the
		11	XI	10+1	Roman numerals for
		12	XII	10+1+1	given numbers in their
		13	XIII	10+1+1+1	workbooks
		14	XIV	10-1+5	
		15 16	XV XVI	10+5 10+5+1	
		16	XVI	10+5+1	
		18	XVIII	10+5+1+1	
		19	XIX	10-1+10	
		20	XX	10+10	
Thursday	Learners must count in reverse numbers in a range continuously without breaking. For example from (40 – I). Divide the class into groups. One person from each group countdown the range without breaking. The group with the highest score wins!	of the rotthe table  Call out point at  ROMA  1   22   3   11   22   2   14   17   24   24   5   7   7   11   27   27   8   7   7   7   11   27   3   15   7   7   7   11   3   13   13   13   1	a numeral a it from the or numeral a it from t	e main characters als used to build e. I, II, III, IV, V, X, and have learners chart.  ALS CHART  1T0 100  61 DXI 81 DXXII 63 DXII 82 DXXII 63 DXII 83 DXXII 64 DXIV 84 DXXIV 65 DXV 85 DXXIV 66 DXV 85 DXXIV 66 DXV 86 DXXIV 66 DXV 87 DXXII 68 DXIII 88 DXXIII 68 DXIII 88 DXXIII 69 DXX 89 DXXII 69 DXX 89 DXXII 71 DXX 91 XXI 72 DXXII 91 XXI 73 DXXII 91 XXI 74 DXXIV 94 XXIV 75 DXXI 93 XXIII 74 DXXIV 94 XXIV 75 DXXI 97 XXIII 77 DXXIII 97 XXIII 78 DXXIII 98 XXIII 79 DXXIX 99 XXIX 80 DXXI 100 C  t a numeral and at it from the	Can someone tell me what we have learnt today?  We have learnt how to identify Roman numerals  Give learners independent activity or home task to find the Roman numerals for given numbers in their workbooks
Friday	Let learners solve this  Using only addition, how can you use eight eights to get the number 1000?	chart. Have lea numeral	arners match s to the Hin s for instanc	the Roman	Review the lesson by giving learners more examples to solve.
	Answer: 888+88+8+8		y and have I	n some numerals earners point at it	

Week Ending	
Class	Four
Subject	SCIENCE
Reference	Science curriculum Page 3
Learning Indicator(s)	B4.1.1.2.2
Performance Indicator	Describe the physical appearance of different types of plants
Strand	Diversity of matter
Sub strand	Living & Non Living Things
Teaching/ Learning Resources	

**Core Competencies:** Problem Solving skills; Critical Thinking; Justification of Ideas; Collaborative Learning; Personal Development and Leadership Attention to Precision

DAYS	PHASE I: STARTER 10 MINS (Preparing The Brain For Learning)	PHASE 2: MAIN 40MINS (New Learning Including Assessment)	PHASE 3: REFLECTION IOMINS (Learner And Teacher)
	Teacher introduces the lesson to learners.  Leaners are to list all the words	Take learners out to observe different types of plants. Pictures and videos can also be used.	Ask learners questions to review their understanding of the lessson.
	they associate with the topic to be treated. Ask them to put words together to form a definition	Learners describe the physical features of different types of plants (in terms of their structure and size).	Give learners task to do whiles you go round to guide those who need help.
		Learners create a plant album of different types of plants. (shrubs, trees, climbing and creeping plants).	
	Put students into groups of three 3 and number them 1-3.	Take learners out to observe different types of plants. Pictures and videos can also be used.	Ask learners to summarize what they have learnt.
	Put three number statements up to the white board and ask students to explain the corresponding statements related to the lesson to their group.	Learners describe the physical features of different types of plants (in terms of their structure and size).	Let learners say 5 words they remember from the lesson.
	The group who explains well wins	Learners create a plant album of different types of plants. (shrubs, trees, climbing and creeping plants).	

Week Ending	
Class	Four
Subject	OUR WORLD OUR PEOPLE
Reference	OWOP curriculum Page 3
Learning Indicator(s)	B4.1.2.1. 2.
Performance Indicator	Mention reasons to live in harmony with one another as a responsible
	citizen
Strand	All about us
Sub strand	Myself
Teaching/ Learning Resources	Pictures, Charts, Video Clips

**Core Competencies:** Communication and Collaboration Critical Thinking and Problem Solving Cultural Identity and Global Citizenship

DAYS	PHASE I: STARTER 10 MINS (Preparing The Brain For Learning)	PHASE 2: MAIN 40MINS (New Learning Including Assessment)	PHASE 3: REFLECTION IOMINS (Learner And Teacher)
	Put students into groups of three 3 and number them 1-3.	Learners mention ways of living in harmony with one another, e. g. to promote peace and unity,	Ask learners questions to review their understanding of the lessson.
	Put three number statements up to the white board and ask students to explain the corresponding statements related to the lesson to their group.	law and order, growth and development, etc.  In a think-pair-share session, learners talk about attitudes and behaviors that promote harmonious living at home, school, community, etc.	Give learners task to do whiles you go round to guide those who need help.
	Have leaners to sing songs and recite rhymes related to the lesson	Learners mention ways of living in harmony with one another, e. g. to promote peace and unity, law and order, growth and development, etc.  In a think-pair-share session, learners talk about attitudes and behaviors that promote harmonious living at home, school, community, etc.	Ask learners to summarize what they have learnt.  Let learners say 5 words they remember from the lesson.

Week Ending	
Class	Four
Subject	RELIGIOUS & MORAL EDUCATION
Reference	RME curriculum Page
Learning Indicator(s)	B4.1.1.2.1:
Performance Indicator	Identify the uniqueness of humankind from other creatures
Strand	God's creation and attributes
Sub strand	The Environment
Teaching/ Learning Resources	Wall charts, wall words, posters, video clip, etc.

Core Competencies: Cultural Identity, Sharing Reconciliation, Togetherness, Unity Communication and Collaboration, Critical Thinking Creativity and Innovation Digital Literacy

DAYS	PHASE I: STARTER 10	PHASE 2: MAIN 40MINS	PHASE 3:
	MINS	(New Learning Including	REFLECTION 10MINS
	(Preparing The Brain For	Assessment)	(Learner And Teacher)
	Learning)	,	
	Tell learners stories about	Have learners to form groups to	What have we learnt today?
	creation.	identify how different	
		humankind is from other	Uniqueness of human kind.
	Teacher paste a chart on the	creatures of God:	
	board showing pictures of		Have learners to summarize
	human beings, animals and	-human beings versus animals	the main points of the
	plants.		lesson.
		- human beings versus plants	
	Learners to observe and talk		
	about the pictures.	Let learners, in groups, write	
		down the characteristics of	
	Have learners to talk about how	humankind: our thinking ability,	
	different they are from other	ability to speak, knowing what is	
	creatures	good and evil, etc.	
		Let each group present its list	
		for peer-review and class	
		discussion.	
		Assessment: Let learners draw	
		an animal and a human being and	
		draw the comparison between	
		the two.	
		Let learners write down the	
		characteristics of humankind	
		that are different from animals	

Week Ending	
Class	Four
Subject	HISTORY
Reference	History curriculum Page 21
Learning Indicator(s)	B4.I.I.I.I
Performance Indicator	Learners can explain the importance of studying the history of Ghana
Strand	My country Ghana
Sub strand	Why & how we study History
Teaching/ Learning Resources	A map of Ghana showing major historical locations/ Resource person

**Core Competencies:** The use of evidence to appreciate the significance of historical locations help learners to become critical thinkers and digital literates

DAYS	PHASE I: STARTER 10 MINS (Preparing The Brain For Learning)	PHASE 2: MAIN 40MINS (New Learning Including Assessment)	PHASE 3: REFLECTION IOMINS (Learner And Teacher)
	Have leaners watch videos of some of the history of the major ethnic groups in Ghana	Engage learners to discuss how history promote our identity as Ghanaians	What have we learnt today? The importance of studying history
	Have learners to tell which of part of the video interest them.	Engage learners to discuss how history promote the survival of the ethnic groups.	Have learners to talk in groups about
		Engage learners to discuss how history promote national	i. How does history promote our identity as Ghanaians?
		integration	ii. How does history promote the survival of the ethnic groups?
		Engage learners to discuss how history promote national pride and patriotism?	iii. How does history promote national integration?
			iv. How does history promote national pride and patriotism
	Have leaners watch videos of some of the history of the major ethnic groups in Ghana	Engage learners to discuss how history defines our identity as Ghanaians	What have we learnt today?  How history promote
	Have learners to tell which of		national pride, patriotism and integration
	part of the video interest them.	Role-play to show how history teaches us customs, values,	and integration
		traditions all of which ensure the survival of our nation.	Have learners to summarize the important points in the lesson
		Role play how history can promote national pride, patriotism and integration	

Week En	ding				
Class		Four			
Subject		CREATIVE ARTS			
Reference		Creati	Creative Arts curriculum Page		
Learning Indicator(s)		B4 2.2	B4 2.2.2.1. B4 2.2.3.1		
Performa	nce Indicator		iment and create own artworks usir	ng available performing arts	
		media			
Strand	J		ming Arts	:	
Sub stran			ng, Making and Composing (Perform	_ ,	
i eaching/	Learning Resources		Photos, videos, art paper, colors and traditional art tools, other materials available in the community		
Core Com	petencies: Decision Making	Creativi	ty, Innovation Communication Collabor	ation Digital Literacy	
DAYS	PHASE I: STARTER I	0	PHASE 2: MAIN 40MINS	PHASE 3: REFLECTION 10MINS	
	(Preparing The Brain F	or	(New Learning Including Assessment)	(Learner And Teacher)	
	Learning)	0.	Assessmenty	(Learner And Teacher)	
	Paste a chart on the board		Engage learners to explore the	Have leaners to summarize	
	showing pictures of different	ent	surroundings to select available	the important points of the	
	plants.		instruments, sounds, etc. that are suitable for composing and	lesson	
	Have learners to observe	the	performing music, dance, drama,	Project: Learners create a	
	pictures for some time.		poetry, etc.	plant album of different	
		,		types of plants. (Shrubs,	
	Leaners to identify the nar plants in the picture.	nes of	Let learners experiment with available instruments, sounds,	trees, climbing and creeping plants).	
	plants in the picture.		rhythms, movement patterns,	piants).	
			etc. to perform some of the		
			compositions of the Ghanaian		
			performing artists.		
			For example, sing patriotic songs		
			composed by Ephraim Amu		
			Discuss and share their		
			experiences through peer		
	Deste a shout an the basis		review	\\/\bar\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	Paste a chart on the board showing pictures of different		Learners are to talk about ideas from the history and culture of	What have we learnt today?	
	animals.		the people and come out with	Physical features of	
			own music, dance, drama, poem,	mammals, reptiles, insects	
	Have learners to observe	the	etc.	and amphibians	
	pictures for some time.		Engage learners to select and	Have leaners to summarize	
	Leaners to identify the nar	nes of	use available performing arts	the important points of the	
	animals in the picture.		elements, instruments, to	lesson using the 'the pupil	
			compose and perform own	as teacher method'	
			music, dance, drama, poetry, etc.		
			600.	<b>Project</b> : Learners create a	
			Discuss and share their	plant album of different	
			experiences through jury and	types of plants. (Shrubs,	
			peer review	trees, climbing and creeping plants).	
				piants).	

Week Ending		
Class	Four	
Subject	GHANAIAN LANGUAGE	
Reference	Ghanaian Language curriculum Page I I	
Learning Indicator(s)	B4.2.4.1.1-3	
Performance Indicator	Read and recognize sounds and diagraphs in sentences.	
Strand	Reading	
Sub strand	Phonics: letter and sound knowledge	
Teaching/ Learning Resources	Word cards, sentence cards, letter cards, handwriting on a manila card	
Core Competencies: Creativity and innovation Communication and callaboration Critical thinking		

Core Competencies: Creativity and innovation, Communication and collaboration, Critical thinking

DAYS	PHASE I: STARTER 10 MINS (Preparing The Brain For Learning)	PHASE 2: MAIN 40MINS (New Learning Including Assessment)	PHASE 3: REFLECTION IOMINS (Learner And Teacher)
	Learners sing songs related to the lesson	Let learners say the letters of the alphabet as a group and then individually.  Write a number of words on the board.  Lead learners to say the words as a group and then individually.  Let learners use the knowledge they have on letters and sounds and sorting to group words with the same initial sounds together in a group.  Let learners show their works to another group.	Review the lesson with learners  Have learners talk about what they have leant.
	Review learners RPK as they sing the new song learnt.  Have learners to summarize the notes they took after watching they folktale	Let learners say the letters of the alphabet as a group and individually.  Write a number of sentences on the board.  Lead learners to read the sentences as a group and individually.  Lead learners to recognize the diagraphs in the sentences.  Let learners read the diagraphs in the words that are in sentences.	Review the lesson with learners  Have learners talk about what they have leant.
	Learners sing songs related to the lesson	Revise the lesson on syllables with learners.	Review the lesson with learners

Write two syllable words on the board and help learners to read them.	Have learners talk about what they have leant.
Put learners into groups and ask them to form as many words as they can by blending twosyllable words and mention their words to the class.	

Week Ending	
Class	Four
Subject	PHYSICAL EDUCATION
Reference	PE curriculum Page 4
Learning Indicator(s)	B4.1.4.1.4
Performance Indicator	Perform an inverted balance (tripod) by evenly distributing weight on
	body parts
Strand	Motor Skill And Movement Patterns
Sub strand	Manipulative Skills
Teaching/ Learning Resources	Balls and sticks

Core Competencies: Learners develop these competencies and skills such as strength, balance, tolerance, patience, collaboration

DAYS	PHASE I: STARTER 10 MINS (Preparing The Brain For Learning)	PHASE 2: MAIN 40MINS (New Learning Including Assessment)	PHASE 3: REFLECTION 10MINS (Learner And Teacher)
	Take learners through 5 minutes jogging to warm the body up	Demonstrate how to perform an inverted balance by evenly distributing weight on body parts.  Learners perform headstand with hands supporting.  Learners with difficulty are supported by peers.	learners to practice individually and in groups how to perform tripod  Take learners through cool down to end the lesson

Week Ending	
Class	Four
Subject	COMPUTING
Reference	Computing curriculum Page
Learning Indicator(s)	B4.1.1.3.
Performance Indicator	Differentiate between RAM and ROM
Strand	Introduction To Computing
Sub strand	Generation of computers
Teaching/ Learning Resources	Pictures of computer memory, hard disk etc. set of computers

Core Competencies: Creativity and innovation. 2. Communication and collaboration. 3. Cultural identity and global citizenship. 4. Personal development and leadership. 5. Digital literacy

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DAYS	PHASE I: STARTER 10 MINS (Preparing The Brain For Learning)	PHASE 2: MAIN 40MINS (New Learning Including Assessment)	PHASE 3: REFLECTION 10MINS (Learner And Teacher)	
	Bring a RAM or ROM to class or a picture of RAM and ROM to class	Open up a computer cabinet (computer tower)	What have we learnt today?  Difference between RAM	
	Pass them around and get	Have leaners come closer or use a projector to display the	and ROM	
	students to guess what they are	internal parts of a system unit	State its functions. Independent	
	Assist learners to identify the devices provided	Point to the RAM (Random Access Memory) and have	Activity/Homework	
		learners to know that RAM is a hardware element of a computer where programs, operating system and data that's currently being used is stored so that the processor can be retrieved it quickly	Draw the system unit and color it.	
		Point to the ROM (Read only memory) and have leaners to		
		know that ROM is a type of memory where data has been		
		prerecorded and contains the programming that helps the		
		computer boot up		
		Guide learners to differentiate between ROM and RAM		

Assessment: Engage learners in a Think Pair Share Activity to:  state two difference between a RAM and ROM	
Guide learners to type different phrases using any Word Processing Application.	