			HOME SCIENCE FORM 1 SCHEMES	OF WORK – TERM 1			
WEE	LESS	TOPIC/SUB	OBJECTIVES	TEACHING AID	TEACHING ACTIVITY	REFERENCE	REMARKS
К	ON	TOPIC					
4	1-4	REPORTING	AND ORIENTATION				
5	1-2	Introduction to Home science • -Definition • -Importance	By the end of the lesson, the learner should be able to • Define home science • Explain the importance of home science to: ○ An individual ○ Community ○ Nation	ChartsBooksWriting materials	Teacher-pupil discussion-Note taking	KLB F1 page 1	
	3-4	Personal hygiene	By the end of the lesson, the learner should be able to Define personal hygiene Explain good grooming Draw and label the structure of the human skin Explain the functions of different parts of the skin	ChartsBooksWriting materials	 Identification using chart Discussions Note taking 	KLB F1 pg 6	
6	1-2	Care of different parts of the body	By the end of the lesson, the learner should be able to • Explain the care of hair, face, hands and nails, feet and eyes.	BooksWriting materials	Teacher/pupil discussionnote taking	KLB F1 pg 10	
	3-4	Care of the teeth	By the end of the lesson the learner should be able to • draw and label the structure of the tooth • state dental rules	Chart on structure	 Demonstrations Teacher pupil discussions -note taking -drawing 	KLB F1 pg 13	
7	1-2	Enhancing personal appearance	State ways of enhancing personal appearance • -Explain the care of handkerchiefs, towels, combs and hair brushes	Assorted items	-Note taking-demonstrations	KLB F1 pg 16	

		combs and hairbrushestowels				
	3-4	 Figure types care of shoes leather canvas care of clothes 	Explain the care of clothes and shoesIdentify figure types	Picturesbooks	Discussion-Note taking	KLB BK 1 pg 20
8	1-2	Choice and use of clothes and accessories • factors to note	By the end of the lesson learners should be able to • State factors in choice of clothes and accessories • Identify own figure type-	 Learners pair up and identify partner's figure type 	Other learnerspictures	H/science F1 KLB pg19
	3-4	Cosmetics	 By the end of the lesson, the learner should be able to Identify various types and examples of cosmetics Explain choice and use and misuse of cosmetics 	 Identification of assorted cosmetics discussions 	Assorted cosmeticsbooks	H/science F1 by KLB pg 23
9	1-2	Adolescence	By the end of the lesson, the learner should be able to State changes that occur to boys and girls during adolescence	Group discussions	BookschalksB.B	H/science F1 pg 24
	3-4	 Emotional changes social changes Safety in the home and first aid common accidents common causes of accidents 	By the end of the lesson, the learner should be able to identify common accidents in the home State common causes of accidents	 Teacher-pupil discussions 	 Text books Chalk board -B.B 	H/science by EAEP pg 26
10	1-2	First aid	By the end of the lesson, the learner should be able to Define first aid Assemble a first aid kit	 Assembling of a first aid kit 	Contents of a first aid kit-empty box	H/science by EAEP pg 26

		their uses					
	3-4	Common accidents, their first aid prevention.	 Explain the cause, prevention and first aid for: Burns and scalds Cuts and bruises Suffocation 	DemonstrationsGroup practical	 First aid kit 	H/science KLB PG 28	
11	1-2 3-4	chokingfractureshockfainting	By the end of the lesson, the learner should be able to • state causes, prevention and first aid for choking, fractures, shock and fainting	Demonstrationpractice in groups-discussions	First aid boxbooks	H/science pg 30	
12	1-2	Foreign bodies in the eyes, ears and nose	By the end of the lesson, the learner should be able to • Explain first aid for entry of foreign bodies into the eye, ear and nose.	Discussionspractice in groups	 First aid box 	Focus on H/science pg 35	
	3-4	Nose bleedingdrowninginsect sting and bites	By the end of the lesson, the learner should be able to • Explain first aid and prevention of nose bleeding, drowning insect stings and bites	Practice in groupsdiscussions	 First aid box 	Focus F2 pg 37	
13	1-2	Medicine use misuse	By the end off the lesson, the learner should be able to • explain the correct way to use medicine • explain ways in which medicine is misused and abused.	Teacher-pupil discussion	 Assorted medicine and drugs -text books 	KLB pg 50-51	
	3-4	 Housing the family Types of houses essential areas and their placement methods of providing shelter -actors to 	By the end of the lesson, the learner should be able to Name types of houses explain the essential areas in a house state factors to consider	 Practical identification in the compound/vicinit y discussions 	 Pictures compound and environs books 	Focus H/science pg 59	

14	1-2	consider Bonding advantages disadvantages room interrelationship buying renting	By the end of the lesson, the learner should be able to • State advantage s and disadvantages of renting, building and buying shelter. • explain room inter relationship in a house	 Discussion study examples of house plans draw house plans 	Pictures, text books, chalk, B.B	Focus on H/science pg 55	
	EXAMI	NATIONS AND REVISION					

			HOME SCIENCE FORM 1 SC	CHEMES OF WORK – TERM 1			
WK	LESS ON	TOPIC/SUBTOPIC	OBJECTIVES	LEARNING/ TEACHING ACTIVITIES	TEACHING AID	REFERENC(S)	REMAR
1	1-4	Reporting and revision of	holiday assignment				
2	1-2	 Housing the family Common types of houses Modern house plans/designs 	By the end of the lesson the learner should be able to: • Identify common types of houses • State the advantages and disadvantages of modern house designs.	 Teacher- pupil discussions Identifications 	 School compound & surroundings Books 	KLB Form 1 pg 52-59	
	3&4	 Essential areas and their placement in the house 	By the end of the lesson, the learner should be able to Identify essential areas in a house Explain the placement of essential areas in a house	Teacher-Pupil discussions	BooksChalkBoardpictures	KLB Form 1 pg 59-64	
3	1	 Methods of providing family shelter factors to put 	 State general factors to consider when providing family shelter State factors to consider when building State advantages & disadvantages of 	 study of house plans drawing of plans Group discussions 	BookspicturesChalkBoard	KLB Form 1 Pg 65-67	

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	2&3	in mind • specific methods building	buildingexplain room interrelationship	& presentations		
	4	Buying of housesRenting	 By the end of the lesson, the learner should be able to: State factors to consider when buying/renting a house State the advantages & disadvantages of buying/renting 	 Teacher –pupil discussions Group discussions Presentations 	BooksChalkBoard	Focus on H/Science Form 1 KLB Form 1 Pg 67-69
4	1-4	 Care of the Home Classification of dirt Basic cleaning equipment & materials 	By the end of the lesson, the learner should be able to Classify dirt State factors to consider in choice and cover of cleaning equipment & materials	 Group Discussions & presentations Teacher- pupil discussions 	Assorted cleaning equipment & materials	KLB Form 1 H/Science Pg 80-82
5	1	 Improvising cleaning equipment & materials 	By the end of the lesson, the learner should be able to Improvising various cleaning equipment & materials	 Practical improvising of equipment & materials Discussions 	Assorted equipmentRaw materialsBooks	KLB Form 1 H/Science Pg 80-82
	2&3	Reasons for cleaning a house Methods of removing dirt surfaces Sweeping Dusting	By the end of the lesson, the learner should be able to State reasons for cleaning a house Identify methods of removing dirt Explain sweeping and dusting	 Teacher-pupil discussion Demonstration 	BroomsDusters/ ClothesBooks	KLB Form 1 Pg 83-85
6	1-4	 Suction Scrubbing Wiping Cleaning different rooms in the house Writing of methods 	By the end of the lesson the learner should be able to • Explain suction, scrubbing and wiping • Write down the methods of cleaning different rooms	 Teacher- pupil discussions Note taking 	BooksChalkBoard	KLB Form 1 Pg 85-105
7	1-4	Practical cleaning of various	ous rooms			

		Daily and weekly cleaning	gueing the various rooms in the school compound			
		MID TERM BREAK	g using the various rooms in the school compound			
8	2&3	 Kitchen equipment Classification General points to consider in choice Large equipment 	 Classify kitchen equipment State general points to consider in choice of equipment Explain the care and use of large equipment 	 Teacher – pupil discussions -Identification 	Assorted large kitchen equipment	H/Science KLB form I pg 106-112
	4	 Small kitchen equipment General points to consider when buying small equipment Choice, use and care 	 State points in choice of small kitchen equipment Choice, use and care for various small equipment 	 Identification Teacher- pupil discussions 	Assorted small kitchen equipment and tools	H/Science KLB form I pg 113
9	1-2	 Time and labour saving kitchen equipment -Choice, use and care 	By the end of the lesson the learner should be able to • State the choice, use and care of kitchen equipment (labour saving)	 Teacher-pupil discussions Identification 	Assorted labour saving equipment	KLB form I pg 125-127
	3&4	Kitchen equipment made from • -Plastic	 Identify types of plastics Care and clean plastic equipment 	IdentificationDiscussions	Assorted plastic equipment	KLB form I pg 127-128
10	2&3	Common metals used to make kitchen equipment • Stainless steel • Aluminum • Iron • Enamel	 Identify equipment made from stainless steel, aluminum and iron State points in care and cleaning of stainless steel, aluminum and iron 	IdentificationDiscussions	Assorted kitchen equipment	KLB form I pg 129-131

	4	• Wood	 Identify equipment made from enamel and wood Mention various ways of finishing wooden equipment Care for wooden equipment 	IdentificationsTeacher – pupil discussions	Assorted kitchen equipment	KLB form I pg 131-136
11	2&3	 Glass Earthenware / ceramics Calabashes / gourds Practical cleaning of equipment 	By the end of the lesson the learner should be able to; • Explain the use, care and cleaning of glass, earthenware and calabashes • Glass • Ceramics	 Identification Teacher- pupil discussions Demonstration and cleaning in groups 	KLB form I pg 136- 139	Assorted equipment Books Assorted cleaning equipment
13	1-4	 Safety precautions and rules when handling kitchen equipment -Improvising kitchen equipment 	By the end of the lesson, the learner should be able to • State rules and precautions to observe when handling kitchen equipment • Improvise kitchen equipment and tools	 Teacher-pupil discussions Demonstrations and practice Identification of available improvised equipment practical improvisation of equipment(makin g) 	 Assorted kitchen equipment ant tools Books Assorted equipment and materials 	KLB form I pg 140 -142
14	1-3	REVISION OF TERMS WO	DRK AND HOLIDAY ASSIGNMENT END TERM	6/		

WEE	LESS	TOPIC/SUB TOPIC	OBJECTIVES	LEARNING TEACHING /	TEACHING AID	REF	REMARKS
<u>Κ</u> 1	ON 1-4	REPORTNG and revision	 of the holiday assignment	ACTIVITIES			
2	1	Sewing equipment and toolsClassification	By the end of the lesson the learner should be able to; Identify equipment Classify sewing tools	IdentificationTeacher-pupil discussions	Assorted sewing equipment ant tools	H/scie fm I by EAEP pg 113	
	2-3	Choice use and care of small equipment	State the choice, use and care of small equipment and tools	Teacher-pupil discussions	Assorted small equipmentBooks	KLB fm 1 pg 183	
	4	Large sewing equipment • Sewing machine • Parts of a sewing machine	By the end of the lesson the learner should be able to • Draw and label the parts of a sewing machine	IdentificationDrawingDemonstration	 -Sewing machine -Other large equipment 	H/sc by EAEP pg 118 KLB fm 1 H/scie	
}	1	Use of a sewing machine	Wind and thread a sewing machine	DemonstrationPractice in groups	Sewing machinesThreads and needles	KLB fm 1 pg 193-195	
	2-3		By the end of the lesson the learner should be able to; • Stitch using a sewing machine	-Practice the use of a sewing machine	Sewing machineFabrics	KLB fm 1 H/scie pg 192	
	4	Faults in use of a sewing machine	By the end of the lesson the learner should be able to; • State causes of problems and their remedies	Teacher-pupil discussion	ChartsBooks	H/scie KLB fm1 pg 196	
ļ.	1-2	Stitches -Classification	By the end of the lesson the learner should be able to;	-IdentificationDiscussions	SamplesBooks	H/scie by EAEP pg 124	

			Classify stitchesName different stitches			
	3-4	Stitches • Working of different stitches • Temporary	By the end of the lesson the learner should be able to; • Work temporally stitches	DemonstrationWorking of samples	FabricsSewing threads and needles	H/scie by EAEP pg 124
5	1	Working of temporary stitches	By the end of the lesson the learner should be able to; • Work assorted stitches	DemonstrationWorking of samples	FabricsNeedlesThreads	H/scie KLB pg 200
	2-4	Stitches • Working of different stitches • Permanent stitches	By the end of the lesson the learner should be able to; • Work permanent stitches	DemonstrationWorking of samples	FabricsSewing threads and needles	H/scie by EAEP pg 126
6	1-3	Stitches -Working of different stitches -Embroidery stitches	By the end of the lesson the learner should be able to; • -Work embroidery stitches	-Demonstration-Working of samples	-Fabrics-Sewing threads and needles	H/scie by EAEP pg 127
	4	Mid term break				
7	1	Mid term break				
	2-3	Environmental hygiene Disposal of house hold refuse Drainage Free open	By the end of the lesson the learner should be able to; • Define environmental hygiene • Explain proper disposal of house hold refuse • Explain free and open drainage	DiscussionsObservation/ identification	School compoundBooksChalkBoard	KLB fm 2 pg 1-4
	4	Drainage	 Explain concealed drains State advantages and disadvantages of concealed drains 	DiscussionsNote taking	BooksChalkBoard	KLB fm 2 pg 4-9

		sewage				
8	1	Sanitation	By the end of the lesson the learner should be able to; • Define sanitation • State causes and dangers of poor sanitation	Teacher-pupil discussionsNote taking	BooksChalkBoard	KLB fm 2 pg 9-11
	2-3	Common communicable diseases and typhoid, malaria, cholera, dysentery	By the end of the lesson the learner should be able to; • -State causes, symptoms and management of each disease	Group discussions and presentationsNote taking	Note booksWriting materials-ext books	KLB H/scie pg 11-15
9	1	T.BScabiesBilharzia	By the end of the lesson the learner should be able to; • State causes, symptoms and management of each disease	Group discussions and presentationsNote taking	Note booksWriting materialsText books	KLB H/scie pg 11-15
	2-3	Worm infestation	By the end of the lesson the learner should be able to; • State causes, symptoms and management of each disease	Group discussions and presentationsNote taking	Note booksWriting materialsText books	KLB fm 1 pg 17
	4	Food nutrients	By the end of the lesson the learner should be able to; • Define terms related to food nutrients • Classify nutrients	Teacher-pupil discussionsNote taking	ChartsBooks	Focus on H/scie pg 65
10	1	Carbohydrates	By the end of the lesson the learner should be able to; • State functions and classes of CHO's	Teacher-pupil discussions -Note taking	ChartsBooksAssorted foods	KLB fm 2 pg 112
	2-3	LipidsProteinsWater	By the end of the lesson the learner should be able to; • State functions of each nutrient • Identify food sources of lipids, water and proteins	Teacher-pupil discussions	PicturesChartsBooksFood sources	Focus on H/scie fm 2 pg 67
	4	Micro-nutrients Vitamins – B complex	·			-
11	1-2	Micro-nutrients	By the end of the lesson the learner should be	Identification of	Pictures	Focus on

		VitaminsB complexVitamin C	 able to; Identify water soluble vitamins State functions of vitamin D and C Identify food sources of vitamin B and C 	food sources • Discussions	ChartsBooksBoard	H/scie pg 71	
	3-4	Vitamins A, D, E and K	By the end of the lesson the learner should be able to; • State sources of each vitamin • State functions of each of the vitamins	 Teacher-pupil discussions Identification of food sources Note taking 	PicturesChartsBooksFood sources	Focus on H/scie pg 74	
12	1-4	Minerals	By the end of the lesson the learner should be able to; • Identify source of minerals • State functions of minerals	 Teacher-pupil discussions Note taking 	PicturesChartsBooksBoard	Focus on H/scie fm 2 pg 75	
13	1-4	REVISION OF TERMS WO	DRK AND END OF TERM		1		

WEE	LESS	TOPIC/	OBJECTIVES	LEARNING ACTIVITIES	TEACHING AID	REFRENCE	REMARKS
K	ON	SUB-TOPIC	OBJECTIVES	LEANIMO ACTIVITES	TEACHING AID	KEIKEKCE	KEWIAKKS
1		TING & ISSUING OF TEXTB	OOKS			1	
2	1-2	Use of a sewing machine threading winding the bobbin	By the end of the lesson the learner should be able to wind a bobbin and thread the machine.	 Learners practice threading and winding in groups teacher demonstration 	Sewing machinesthreadsbobbins and cases	Focus H/science F1	
	3-4	 Environmental Hygiene Disposal of house hold refuse Drainage 	By the end of the lesson the learner should be able to • Define environmental hygiene, drainage. • classify refuse and give suitable methods of disposal • identify types of drainage	Physical identificationdiscussions	Compoundbooks	Focus H/science f 2 pg 1-5	
3	1-2	Sanitation	By the end of the lesson the learner should be able to • Define sanitation, identify causes of poor sanitation, explain dangers of poor sanitation, state signs and symptoms	Teacher-pupil discussions	Text bookschalkBB	Focus H/science F2 pg 5-7	
	3-4	Common communicable diseases	By the end of the lesson, the leaner should be able to state signs and symptoms of dysentery, malaria, bilharzias and scabies	Teacher-pupil discussion	BookschalkB.B	Focus F2 pg 8-10	
4	1-2	RingwormsTuberculosisWorm infestation	By the end of the lesson the learner should be able to • State signs and symptoms of ringworms, T.B, and worm infestation • Identify types of worms that infest in humans	Teacher-pupil discussion	ChartsPicturesBooks	Focus F2 pg 10 H/science by EAEP F2	
	3-4	Laundry equipment	By the end of the lesson the learner should be	Physical	Assorted laundry	Focus	

		types of laundry equipment	able to Identify varieties of laundry equipment	identification of equipment	equipment	H/science
5	1-2	Choice, use and care of different laundry equipment • washing equipment	By the end of the lesson, the learner should be able to Choose, use and care for washing equipment.	Teacher-pupil discussionnote taking	Text bookschalkB.Bnote books	Focus F2 H/science pg 14
	3-4	Choice and care of drying equipment	By the end of the lesson, the learner should be able to Choose, use and care for clotheslines, pegs and hangers	Teacher-pupil discussionnote taking	Text bookschalkB.Bnote books	Focus form 2 Pg 16-17
6	1-2	Choice, use and care of finishing equipment	By the end of the lesson, the learner should be able to Choose, use and care for finishing equipment	Teacher-pupil discussionnote taking	Text bookschalkB.Bnote books	Focus form 2 H/SCIENCE pg 17-22
	3-4	Detergents and laundry agents	By the end of the lesson, the learner should be able to Define detergents name types of soaps	Teacher-pupil discussionidentification of examples	Assorted soaps-books	Focus form 2 pg 23-24
7	1-2	Soap less detergents- synthetic detergents • hard and soft water	 By the end of the lesson the learner should be able to The learner should be able to describe soap less detergents, state properties of hard and soft water 	 Teacher –pupil discussion 	BooksB.BChalk	Focus form 2 pg 24-26
	3-4	Other laundry agents	By the end of the lesson, the learner should be able to Name types of bleaches state reasons for using starch, conditioner, salt and bleaches.	Teacher-pupil discussionidentification	 Assorted laundry agents 	Focus form 2 pg 26-27
8	1-2	Laundry processes • repair of clothes and house hold articles	By the end of the lesson, the learner should be able to Explain various laundry processes Repair clothes and house hold articles	 Teacher-pupil discussion practical repair of clothes and house hold articles 	Fabric/garmentsSewing Equipment and toolsBooks	Focus form 2 pg 33-40
9	1-2	Laundering different	By the end of the lesson, the learner should be	Teacher-pupil	Text books	Focus F2 Pg

		fabrics	Explain the difference in handling fast coloured and loosely coloured cottons	discussions • Note taking	Note books	42-46
	3-4	 Acrylics Polyester General rules for ironing general rules for pressing care labels 	State rules for ironing and pressing • Explain care labels	Teacher-pupil discussion	Picturesbooks	Focus F2 pg 46-50
10	1-2	Special treatment in laundry work	State factors to consider while removing stains	Teacher-pupil discussion	Text booksB.BChalk	Focus form 2 pg 51-53
	3-4	Fixing co lour starching bluing vale ting dry cleaning sponging fabric conditioning	By the end of the lesson, the learner should be able to prepare starch, identify types of starch, • explain vale ting, dry cleaning, sponging and fixing of co lour.	Teacher-pupil discussion	BooksChalkB.B	FOCUS FORM 2 pg 53-55
11 & 12	1-4	Practical	By the end of the lesson, the learner should be able to • Laundering and treat different fabrics correctly	Special treatment		
13	1-4	Storage of clothes and house hold articles	By the end of the lesson, the learner should be able to Identify storage facilities -explain methods of storing clothes	 Practical hanging folding teacher-pupil discussion 	 Clothes, hangers, assorted facilities 	KLB F2 pg 103
14	1-4	REVISION OF TERM'S W	ORK			

WEEK	LESS	TOPIC/SUB	OBJECTIVES	TEACHING AID	TEACHING ACTIVITY	REFERENCE	REMARKS
VLLIN	ON	TOPIC	OBJECTIVES	TEACHING AID	TEACHING ACTIVITY	REI ERENCE	KEWAKKS
1	3&4	Laundry process. Repair of clothes & house hold articles. Importance. Factors that determine the repair method.	By the end of the lesson the leaner should be able to Identify laundry process. Explain the various laundry processes.	Teacher – pupil discussions.	Book.Chalk.Board.	KLB fm 2 H/science. Pg 52-55	
	1	Darning. • Rules • Darning different	By the end of the lesson the learner should be able to Darn A straight cut A three cornered cut.	DiscussionWorking of samples.	Fabrics.Sewing tools.Threads.Books.	KLB Fm 2 H/science. Pg 57-62	
	2&3	Types of tears cuts	By the end of the lesson the learner should be able to a diagonal cut a circular hole in a woven fabric. A hole in a knitted fabric. Machine darning Reinforcing thin place				
	4	Patenting • Rules • Types.	By the end of the lesson the learner should be able to State rules of patching Identify types of patches	DiscussionWorking of samples	FabricsSewing toolThreadsBooks	KLB Fm 2 H/science Pg 62-66	
	1	Working	Work patches				
	2&3	Repairing	By the end of the lesson the learner should be	 Discussion 	Garments requiring		

		 Hanging hems Gasping seams Replacing buttons. Belt loops. Button holes. Working of samples 	 Explain the repair of hanging hems gasping seams, belt loops, and button holes & replacing buttons. 	•	Working of sample.		repair. Books Chalk Board.		
4	4	Laundering different fabrics.	By the end of the lesson the learner should be able to • Write the methods that are used for laundering different fabrics.	•	Discussion & note taking	•	Groups Note books	KLB fm 2 pg 71-77.	
5	1	Care labels. • Importance symbols & interpretation.	By the end of the lesson the learner should be able to • State the importance of care labels. • Identify symbols used on care labels & interpret them	•	Drawing Discussion	•	Charts. Books Chalk	KLB fm 2 H/science Pg 77-82.	
	2-4	Sundering different fabrics. • Cotton. • Woolen	By the end of the lesson the learner should be able to • launder different fabrics		 Practical laundry in groups 	•	Laundry equip & materials. Garments	KLB fm 2 pg 71-77	
	2&3	Repairing Hanging hems Gasping seams Replacing buttons. Belt loops. Button holes. Working of samples	By the end of the lesson the learner should be able to. • Explain the repair of hanging hems gasping seams, belt loops, and button holes & replacing buttons.	•	Discussion Working of sample.	•	Garments requiring repair. Books Chalk Board.		
4	4	Laundering different fabrics.	By the end of the lesson the learner should be able to Write the methods that are used for laundering different fabrics.	•	Discussion & note taking	•	Groups Note books	KLB fm 2 pg 71-77.	
5	1	Care labels.	By the end of the lesson the learner should be	•	Drawing	•	Charts.	KLB fm 2	

	2-4	 Importance symbols & Interpretation. Sundering different	 able to State the importance of care labels. Identify symbols used on care labels & interpret them By the end of the lesson the learner should be 	DiscussionPractical laundry in	Books Chalk Laundry equip &	H/science Pg 77-82.	2-4
		fabrics. • Cotton. • Woolen	able tolaunder different fabrics	groups	materials. • Graments	71-77	
6	1&2	Laundering Different fabrics Loosed coloured. Woolens Silks Nylons Acylics Polyster	By the end of the lesson the learner should be able to • Explain the difference in handling fast colored and loosely colored cottons.	 Teacher – pupil discussions. Note taking. 	Text booksNote books	Focus fm 2 Pg 42-46	
	3&4	 General rules for ironing. General rules for pressing. Care labels. 	By the end of the lesson the learner should be able to • State rules for ironing and pressing. • Explain care labels.	Teacher pupilDiscussions	Pictures.Books	Focus fm 2 pg 46-50.	
7	1&2	Special treatment in laundry work. Defination. Stain removal. Disnifection	 By the end of the lesson the learner should be able to State factors to consider while removing stains. Define stain removal & disinfection. State methods of disinfection. 	Teacher – pupilDiscussions	Text books B.B. Chalk	Focus fm 2 pg 51-53	
	3&4	Fixing colour starching. Blueing Valeting Dry cleaning Sponging Fabric. Conditioning.	 By the end of the lesson the learner should be able to prepare starch. Identify types of starch. Explain valeting dry cleaning, sponging and fixing of colour. 	Teacher – pupilDiscussion	BooksChalkB.B	Focus fm 2 pg 53-55	
8	1-4	Practical • Cottons	By the end of the lesson the learner should be able to prepare starch				

9	1-4	 Woolens Nylons Tcylres Storage of clothes & household articles. 	 Laundering and special treatment. Laundering and treat different fabrics correctly. By the end of the lesson the learner should be able to prepare starch Identify storage facilities. Explain methods of storing clothes. 	 Practical hanging /folding. Teacher learner discussions. 	Clothes.Hangers.Assorted facilities.	KLB fm 2 Pg 103
10	1&2	 Seams Types. Choice of seams Qualities of well made seams. Points to note when making seams, plain seam. 	By the end of the lesson the learner should be able to Classify seams. State the qualities of well made seams. Explain factors in choice of seams. Identify various types of plain seams.	Teacher – pupilDiscussions	SamplesBoardsChalkBoard	Fm 2 KLB pg 141.
	3&4	 Working of pain seams Open Not open. Neatening of edges. 	By the end of the lesson the learner should be able to Work an open and plain seam that is nor open. Neaten edges of a plain seam.	Practical working of seams and neatening.	FabricsNeedles.Threads.Books.	Form 2 KLB pg 142-146
11	1	French seam. Uses. Working	By the end of the lesson the learner should be able to Explain the uses of a French seam. Work a French seam.	Working of samples.Discussions.	Fabrics.Needles.Threads.Books samples.	Fm 2 KLB pg 147-148
	2&3	Double stitched seam.Machine fell.Run & fell.	By the end of the lesson the learner should be able to: Identify types of double stitched seam. Work double –stitched seam.	Discussions.Working samples	Fabrics.Needles.ThreadsSamples	KLB fm2 pg 149
	4	Overlaid seam	By the end of the lesson the learner should be able to State uses of an overlaid seam. State advantages. Work samples.	Working of samples	Fabrics.NeedlesThreads.Samples.	KLB fm 2 pg 148
12	1&2	Consumer buying.Principles of wise buying.	By the end of the lesson the learner should be able to: • Define buying.	BooksChalkBoard.	KLB fm 3 pg 166.	Teacher pupil Discussion.

		Factors influencing consumer buying.	 Explain the principles of wise buying. State factors that influence consumer buying. 			
	3&4	Common methods of buying.	By the end of the lesson the learner should be able to: • Explain the commonly used methods of buying	Books.Chalk	KLB fm 3 pg 168	Teacher – pupil discussion.
	1&2	Making a budget. Definition. Importance. Steps	By the end of the lesson the learner should be able to Define a budget. State the importance of budgeting Explain in budgeting	Sample budgetsBooks.	KLB 3 PG 172	Teacher – pupil discussions.
	3&4	Factors that may affect - Sample budget.	By the end of the lesson the learner should be able to • Explain factors that may affect a budget. • Prepare a sample budget	Books.Writing materials	KLB fm 3 pg 173	Each learner prepares a sample budget.
13		Holiday assignment				
14	1-4	REVISION AND END OF 1	TERM			

	HOME SCIENCE FORM 3 SCHEMES OF WORK – TERM 1								
WEE	LESS	TOPIC/SUB TOPIC	OBJECTIVES	LEARNING/ TEACHING	TEACHING AID	REF	REMARKS		
K	ON			ACTIVITIES					
1	1-4	 REPORTNG 							

		REVISION OF SEF	RIES 3 EXAM 1			
2	1	Maternal child health care • Antenatal care	By the end of the lesson the learner should be able to; • Define antenatal care • Explain activities at antenatal clinics • State importance of antenatal care	Teacher-learner discussionsNote taking	BooksChalk-Board	KLB fm 3 pg 41-43
	2	Maternal child health care • Factors that affect normal foetal development • Developmental stages of foetus	By the end of the lesson the learner should be able to; • Explain the stages of growth of a foetus • Explain factors that affect normal foetal development	 Teacher-learner discussions Note taking 	PicturesBooks-Board	H/sc by EAEP pg 57
	3-4	Maternal child health care – preparing for delivery • Post-natal care • Care of lactating mother	By the end of the lesson the learner should be able to; • Explain the preparation for delivery • Define post-natal care • Give the importance of post-natal care	Teacher-learner discussions	PicturesBooks	H/sc by EAEP pg 64 KLB fm 3 pg 43 Focus fm 3 pg 53
3	1	Immunization	By the end of the lesson the learner should be able to; • Define immunization • Identify common vaccines	 Teacher-pupil discussions 	ChartsCardsResource-personnel	H/sc KLB pg 50
	2	Childhood diseases and ailments • Respiratory	By the end of the lesson the learner should be able to; • State signs and symptoms and management of respiratory tract infections	Teacher-pupil discussions	BooksResourcepersons	H/sc EAEP pg 78
	3-4	Childhood diseases and ailments – influenza(B) • Measles	By the end of the lesson the learner should be able to; • State the signs, prevention and	 Teacher-pupil discussions 	BooksResourcepersons	H/sc by EAEP pg 80

		PneumoniaTetanusVomitingHepatitis	management of each disease			
4	1	Childhood diseases and ailments	By the end of the lesson the learner should be able to; • State signs, prevention and management of each disease	 Teacher-pupil discussions 	BooksResourcepersons	H/sc EAEP pg 83
	2	Breastfeeding • Importance/ advantages and disadvantages	By the end of the lesson the learner should be able to; • State the advantages and disadvantages of breastfeeding	 -Teacher-learner discussions 	BooksBoard	H/sc KLB pg 55
	3-4	Problems related to breastfeeding - Supplementary feeding	By the end of the lesson the learner should be able to; • Explain problems related to breastfeeding • State advantages and disadvantages of supplementary feeding	 Teacher-learner discussions 	PicturesBooks	H/sc KLB pg 56
5	1	Weaning	By the end of the lesson the learner should be able to; Define weaning State importance of weaning Explain factors to consider when weaning	DiscussionsNote taking	• Books	H/sc fm 3 pg 63
	2	 Choice and preparation of weaning foods Dangers of too early/too late weaning 	By the end of the lesson the learner should be able to; • State the dangers of weaning too early or too late	 Writing of recipes and menus Discussion 	Sample menusBooks	KLB fm 3 pg 68
	3-4	Practical on weaning dish	nes			

6	1-2		y the end of the lesson the learner should be ble to; • Explain the importance of habit training and play • State the types of play	Make toysNote takingDiscussion	Materials for toysBooks	KL fm 3 pg 71
	3-4		y the end of the lesson the learner should be ble to; Take measurements for apron	 Learners take measurements in pairs 	Tape measuresWriting materials	Fm 2 KLB pupils book pg 152-154 KLB teachers guide
		1	y the end of the lesson the learner should be ble to draft a pattern for apron	 Learners work in groups 	Blown paperWriting materials	Fm 2 KLB pg 159-165 fm 2 teachers guide
7	1	Revision of the series 3 exa	m 3			
	2	Preparation of fabric • Graining	By the end of the lesson the learner should be able to grain fabric for apron	Each learner works on own fabric	FabricsScissors	Fm 2 KLB pupils book pg 165
	3-4	Preparation of fabric • Pressing	By the end of the lesson the learner should be able to press his fabric	 Each learner presses his own fabric 	FabricPressing equipment	Fm 2 KLB pupils book pg 165
8	1-2	Laying out of patter pieces before cuttirCutting	,	Each learner lays out and cuts own fabric	FabricsPatternsPinsScissors	Fm 2 KLB pupils book pg 165-166
	3-4	Transfer of pattern marking	By the end of the lesson the learner should be able to; Identify methods of transferring pattern markings Transfer pattern marking onto fabric	 Discussions Demonstration Transfer of markings into fabric by each learner 	Fabric (art)PatternsSewing tools	KLB fm pg 202-203
9	1	Stitching up of apron • Neck and waist ban	By the end of the lesson the learner should be able to stitch up neck and waist bands	Each learner stitches up his apron	Neck bandsWaist bandsNeedles	KLB fm 2 pupils book pg 167

					• Threads	
	2	Stitching up of apron • Sides	By the end of the lesson the learner should be able to stitch up the sides of his apron	Each learner works on own apron	Apron piecesSewing tools	KLB fm 2 pg 167
	3-4	Stitching up of apron Hem Attaching bands	By the end of the lesson the learner should be able to stitch up Hem Neck and waist bands	 Each learner works on own apron 	Apron piecesSewing tools	KLB fm 2 pg 167
10	1-4	Stitching up of apron Pockets Trimmings	By the end of the lesson the learner should be able to • Prepare and attach pocket to apron • Attach trimmings to apron	Each learner works on own apron	ApronPocketTrimmingsSewing tools	KLB fm 2 pg 167
11	1	Meal planning and management	By the end of the lesson the learner should be able to Define meal planning State the importance of meal planning Explain factors to consider when planning meals	 Teacher-pupil discussions Note takings 	Note booksChalksBoard	Focus H/sc fm 3 pg 1
	2-3	Types of mealsMenu planning	By the end of the lesson the learner should be able to Identify types of meals Define menu Plan variety of menus	 Teacher-pupil discussions Drawing up of menus 	Sample menusBooksChalkBoard	H/sc fm 3 by EAEP pg 3
	4	Food presentation Points to note Styles of meal service	 State factors to note when presenting meals Explain styles of meal service 	Teacher-pupil discussionsNote takings	PicturesBooks	Focus H/sc fm 3 pg 17- 20
12	1-3	Table setting	By the end of the lesson the learner should be able to Identify requirements for table setting State points to note Set a table for a meal	 Teacher-pupil discussions Practical table setting 	 Tables Requirements for table setting Books 	Focus fm 3 pg 20

	4	 Garnishing and decorating food Table etiquette 	By the end of the lesson the learner should be able to • Differentiate garnishing from food decoration • State etiquette to be observed at table	Teacher-pupil discussions	PicturesBooks	Focus fm 3 pg 24-25
13	1-4	REVISION END OF TERM				

			HOME SCIENCE FORM 3 So	CHEMES OF WORK – TERM 2			
WK	LESSON	TOPIC/SUBTOPIC	OBJECTIVES	LEARNING/TEACHING ACTIVITIES	TEACHING AID	REFERENCE(S)	REMARKS
1	1-2	Reporting/ Holiday assignmen	t				
	3-4	Flour mixtures and raising agents Types of flour Types of flour mixtures	By the end of the lesson the learner should be able to Identify types of flours Classify flour mixtures	 Teacher-pupil discussions 	BooksChalkBoard	Focus form 3 pg 87-89	
2	1	Raising agents	By the end of the lesson the learner should be able to Define raising agents Explain use of air and steam as raising agents	Teacher –pupil discussions	BooksChalkBoard	Form 3 KLB pg 77-78	2
	2	 Carbon dioxide as a raising agent Biological method of raising flour mixtures 	By the end of the lesson the learner should be able to Explain the use of carbon dioxide as a raising agent Explain the biological method of raising flour mixtures	Teacher – pupil discussions	-BooksChalksAssorted agents	KLB form 3 pg 79-80	
	3-4	Batters	By the end of the lesson the learner should be able to Explain batters Identify recipes that use batters	Teacher –pupil discussionsRecipe writing	Recipe booksChalkBoard	Form 3 H/science by EAEP pg	

3	1-2	Pastry making	By the end of the lesson the learner should be able to Identify types of pastries Explain common problems and their causes in pastry making	 Teacher –pupil discussions Recipe writing 	Recipe booksChalkBoard	H/science EAEP pg 84- 87	3
	3-4	Cake making Ingredients Preparation of cake tins Testing if cooked Cooling cakes	By the end of the lesson the learner should be able to • State and explain the importance of ingredients used in cake making • Prepare cake tins • Explain the methods of testing cakes for doheriss • Explain how to cool cakes	Practical preparation of cake tins -Discussion	Cake tinsOil and brushesBooks	H/science by EAEP form3 pg 117-119	
4	1	-Rubbed in cakes-Creamed cakes	By the end of the lesson the learner should be able to Explain the making of rubbed in mixtures Identify faults in making of rubbed in cakes and creamed cakes	Teacher-pupil discussionsRecipe writing	BooksChalksBoard	H/science by EAEP pg 120- 127	4
	2	Bread and doughnut Ingredients Recipe Method Common faults and causes	By the end of the lesson the learner should be able to • Explain the method of making bread / doughnuts • State common faults and their causes	 Teacher-pupil discussions Recipe writing 	BooksChalkBoard	H/science by EAEP pg 128- 132	
5	1	Practical on Creamed cake	By the end of the lesson the learner should be able to • Prepare creamed mixtures correctly	DemonstrationsPractice in groups	IngredientsKitchen equipmentRecipes	Recipes Books	5
	2	Biscuit mixturesGeneral guidelines	By the end of the lesson the learner should be able to	 -Teacher –pupil discussions 	-Chalk-Board	KLB form 3 pg 105	

		• Recipes	-State guidelines in making	-Recipe writing	 -Recipe books 		
	3-4	Practical on	BattersRubbed in cakes	 Demonstrations Practice the preparation of each in group 	Kitchen equipmentRecipesFood stuffs	Recipe Books	
6	1	PleatsTypesWorking	By the end of the lesson the learner should be able to Identify types of pleats Work different pleats	Teacher-pupil discussions Work of samples	 Samples Books Chalk Board Sewing equipment machine 	H/science KLB pg 112	6
	2	Management of fullness	By the end of the lesson the learner should be able to; • -Define management of fullness • -State the importance of managing fullness • -Identify types of darts	 Teacher-pupil discussions Working of samples 	 Samples Books Chalk Board Sewing equipment and tools 	H/science KLB pg 109	
	3-4	Disposal of fullness Tucks Gathers	By the end of the lesson the learner should be able to Name types of tucks Explain the working of tucks and gathers	DiscussionsWorking of samples	SamplesFabricsSewing equipment and tools	H/science KLB form 3 pg 115	
7	1-2	EasingShirring	By the end of the lesson the learner should be able to • Work easing and shirring	DiscussionsWork of samples	SamplesFabricsSewing equipment and tools	H/science KLB form 3 pg	
3-4	MID-T	ERM BREAK	-				1
8	1-2	Disposal of fullness	By the end of the lesson the learner should be able to; • Work smocking and elastic				8
	3-4	construction of apron • taking body measurements	By the end of the lesson, the Learner should be able to take measurements for apron	Learners take measurements in pairs	Tape measureswriting materials	Form 2 KLB pupils BK pg152-154	

9	1-4	Drafting pattern for apron	By the end of the lesson, the learner should be able to draft a pattern for apron	 Learners work in groups 	Brown paperwriting materials	-KLB Teachers guide Form 2 KLB PG 159-165 -form 2 teachers guide.
10	1	Revision of Series 1 exam				
	2-3	Preparation fabric • Graining	By the end of the lesson, the learner should be able to grain fabric for apron	 Each learner works on own fabric 	Fabricsscissors	Form 2 KLB pupils BK pg 165
11	1	Preparation of fabric pressing	By the end of the lesson, the learner should be able to press his fabric	 Each learner presses his own fabric 	 Fabric pressing equipment 	Form 2 KLB pupils BK pg 165
	2-4	Laying out of pattern pieces before cutting	By the end of the lesson, the learner should be able to lay out pattern pieces • cut out fabric for apron	 Each learner ays out and cuts own fabric 	fabricspatternspinsscissors	KLB F2 pupils BK pg 165- 166
12	1-2	Transfer of pattern markings	The learner should be able to identify methods of transferring pattern markings • transfer pattern markings out of fabric	 Discussions demonstrations transfer of markings into fabric b each learner 	Fabrics[cut]patternssewing tools	KLB F 1 pg 202-203
	3-4	Stitching up apron • neck and waist bands	By the end of the lesson, the learner should be able to stitch up neck and waist bands	 Each leaner stitches up his own 	Neck bandswaist bandsneedlesthreads	KLB F 2 pg 167
13	1-2	Stitching up of apron • sides	By the end of the lesson, the learner should be able to stitch up the sides of his apron	 Each learner works on own apron 	Apron pieces-sewing tools	KLB F 2 pg 167
	3-4	Revision and end of term Holiday assignment				

	HOME SCIENCE FORM 3 SCHEMES OF WORK – TERM 2								
WEE K	LESS ON	TOPIC	OBJECTIVES	LEARNING / TEACHING ACTIVITIES	TEACHING AID	REF	REMARKS		
1	4	HOLIDAY ASSIGNMENT	By the end of the lesson the learner should be able to: • Present his assignment for	 Each learner presents their work which the 	Question papers and note books	questions			

			checking	teacher checks		
2	1&2	Series 2 exam 1	By the end of the lesson the learner should be able to make corrections on the exam	• discussions	 Question papers and marking schemes 	Past papers
	3-4	construction of apron -taking body measurements	By the end of the lesson, the Learner should be able to take measurements for apron	 Learners take measurements in pairs 	Tape measures-writing materials	Form 2 KLB pupils BK pg152-154 -KLB Teachers guide
3	1-4	Drafting pattern for apron	By the end of the lesson, the learner should be able to draft a pattern for apron	 Learners work in groups 	-Brown paper-writing materials	Form 2 KLB PG 159-165 -form 2 teachers guide.
4	1&2	Preparation fabric -graining	By the end of the lesson, the learner should be able to grain fabric for apron	 Each learner works on own fabric 	-Fabrics-scissors	Form 2 KLB pupils BK pg 165
	3&4	Preparation of fabric pressing	By the end of the lesson, the learner should be able to press his fabric	Each learner presses his own fabric	-Fabric pressing equipment	Form 2 KLB pupils BK pg 165
5	1-4	Laying out of pattern pieces before cutting	By the end of the lesson, the learner should be able to lay out pattern pieces • cut out fabric for apron	Each learner ays out and cuts own fabric	-fabrics-patterns-pins-scissors	KLB F2 pupils BK pg 165- 166
6	1-2	Transfer of pattern markings	The learner should be able to identify methods of transferring pattern markings • -transfer pattern markings out of fabric	 Discussions -demonstrations -transfer of markings into fabric b each learner 	Fabrics[cut]	KLB F 1 pg 202-203
	3-4	Stitching up apron -neck and waist bands	By the end of the lesson, the learner should be able to stitch up neck and	Each leaner stitches up his	Neck bands • -waist bands	KLB F 2 pg 167

			waist bands	own	-needles-threads	
7	1-2	Stitching up of apron • -sides	By the end of the lesson, the learner should be able to stitch up the sides of his apron	Each learner works on own apron	Apron pieces • -sewing tools	KLB F 2 pg 167
	3&4	Management of fullness	By the end of the lesson the learner should be able to; Define management of fullness State the importance of managing fullness Identify types of darts	 -Teacher-pupil discussions -Working of samples 	 -Samples -Books -Chalk -Board -Sewing equipment and tools 	H/science KLB pg 109
8	1&2	Disposal of fullness -Tucks -Gathers	By the end of the lesson the learner should be able to; • -Name types of tucks • -Explain the working of tucks and gathers	-Discussions-Working of samples	 -Samples -Fabrics -Sewing equipment and tools 	H/science KLB form 3 pg 115
	3	-Easing-Shirring	By the end of the lesson the learner should be able to; • Work easing and shirring	-Discussions-Work of samples	-Samples-Fabrics-Sewing equipment and tools	H/science KLB form 3 pg
	4	MIDTERM BREAK				
9	1&2	-Pleats-Types-Working	By the end of the lesson the learner should be able to; • -Identify types of pleats • -Work different pleats	 Teacher-pupil discussions -Work of samples 	 -Samples -Books -Chalk -Board -Sewing equipment machine 	H Science KLB pg 112
	3&4	Management of fullness	-work different types of	Working of	Sewing equipment	KLB fm 3 pg
		• -pleats	pleats	samples	• fabrics	112-116
10	1&2	Needlework processes • -pockets	By the end of the lesson the learner should be able to; identify different pockets explain factors on choice of pockets	Identificationdiscussion	Samples/ garments with pocketsbooks	KIB FM 3 PG 124
	3&4	Pockets	By the end of the lesson the learner	Working of	 Sewing equipment 	KLB fm 3 pg

		Patch pockets	should be able to;	samples	and tools	125
			 Work different patch pockets 		fabrics	
			 Secure patch pockets correctly 			
11	1&2	Pockets	By the end of the lesson the learner	 Working of 	 Sewing equip & tools 	KLB fm 3 pg
		• -in seam	should be able to;	samples	fabrics	124
		• -bound	 work in seam pockets and 			Focus Hsc fm
			bound			3
			pockets			
	3&4	 Interfaced waistband 	By the end of the lesson the learner	 Working of 	 Sewing equip 	KLBfm 3 pg
			should be able to	samples	fabrics	128
			 Prepare and attach an 			
			interfaced waistband			
12	1&2	 Openings and 	By the end of the lesson the learner	 Discussion 	 Samples 	KLB fm 3 pg
		fastenings	should be able to	 Identification 	 Books 	130
			 Define opening and fastening 	 Working of 	 Sewing equip 	
			 Identify different openings 	samples		
	3&4	 Continuous wrap 	By the end of the lesson the learner	 Working of 	 Sewing equip 	KLB fm3 pg
		opening	should be able to	samples	fabrics	131
		 Bound opening 	 Work the opening correctly 			
13	1&2	 Faced slit opening 	By the end of the lesson the learner	 Working of 	 Sewing equip 	KLB fm 3 pg
			should be able to	samples	fabrics	134
			 Work the opening correctly 			
	3&4	 Front openings 	By the end of the lesson the learner	 Working of 	 Sewing equip 	KLB fm 3 pg
			should be able to	samples	fabrics	137
			 prepare facings correctly 			
			 work front facings 			
14	1-4	REVISION AND HOLIDAY ASSI	GNMENT			

HOME SCIENCE FORM 3 SCHEMES OF WORK – TERM 3									
WEEK	LESS	TOPIC/SUB TOPIC	OBJECTIVES	LEARNING/ TEACHING	TEACHING AID	REF	REMARKS		
	ON			ACTIVITIES					
1	1- 4	REPORTNG							
2	1-4	Fabric construction processes	By the end of the lesson the learner	 Demonstrations 	 Samples 	KLB fm 3 pg			
		 Openings 	should be able to work samples on	 Stitching 	 Fabrics 	130-144			
			openings	Teacher-learner	 Sewing equipment 				

			Identify various openings	discussions	• Books	
3	1-4	Fabric construction processes • Fastenings	By the end of the lesson the learner should be able to; • Identify various work fasteners samples on fastenings	 -Demonstrations Stitching Teacher-learner discussions	SamplesFabricsSewing equipmentAssorted fastening	KLB fm 3 pg 14
4	1-4	Fabric construction processes • Hem management	By the end of the lesson the learner should be able to manage hems	StitchingTeacher-learner discussions	FabricsSewing equipment	KLB fm 3 pg 157-160
5	1	Caring for the sick at home -Reasons for caring the sick at home	By the end of the lesson the learner should be able to; • -State reasons for caring the sick at home	-Teacher-pupil discussions-Note taking	-Books-Chalk-Board	KLB fm 4 pg 1-2 focus fm 4 pg 1-4
	2-3	Needs of patient Physical Emotional	By the end of the lesson the learner should be able to; • Explain the needs of a patient (physical and emotional)	Teacher-pupil discussionsNote taking	BooksChalkBoard	focus fm 4 pg 4-6
	4	Needs of a patient	By the end of the lesson the learner should be able to; • Explain the social and spiritual needs of a patient	Teacher-pupil discussionsNote taking	BooksChalkBoard	KLB fm 4 pg 3
6	1	Preventive measures in the spread of infection	By the end of the lesson the learner should be able to; • Explain the measures to be taken to prevent spread of infections	Teacher-pupil discussions	 First aid kit (gloves and antiseptic) 	KLB pg 6-7
	2-3	Ventilation	By the end of the lesson the learner should be able to; • Define ventilation • State reasons for sufficient ventilation • State dangers of poor ventilation • Identify ways of ventilating a room	Teacher-pupil discussions	BooksChalkBoard	KLB H/scie fm 4 pg 9-10
l	4	Ways of ventilating a room	By the end of the lesson the learner	Identification of	Building in the	KLB H/scie

		NaturalMechanical	should be able to; • Identify different ways of ventilating a room	ventilators in the school compound	compound PicturesBooks	fm 4 pg 10- 14
7	1	Midterm break				
	2-4	Fuels in the home Common types	By the end of the lesson the learner should be able to; • Identify the common fuels in the home • State the advantages and disadvantages of each fuel • Explain precautions to take when using the fuels	 Group discussions and presentations Note taking 	Assorted fuelsBooks	KLB fm 4 pg 17-27
8	1	Conservation of energy	By the end of the lesson the learner should be able to; • Explain ways of conserving energy at home	Teacher-pupil discussions	PicturesBooks	KLB fm 4 pg 28
	2-3	Lighting in the home	By the end of the lesson the learner should be able to; • Define lighting • State reasons for appropriate lighting • Explain natural sources of light	 Teacher-pupil discussions Identification 	 Building in the compound Books 	KLB fm 4 pg 29-31
	4	Artificial lighting	By the end of the lesson the learner should be able to; • State qualities of good artificial light • Explain the use, care and cleaning of oil lamps and candles	DiscussionsNote takingPractical use	CandlesLampsMatchboxOil	KLB fm 4 pg 32
9	1-3	Pressure lampsGas lampsElectric lamps	By the end of the lesson the learner should be able to; • Identify each lamp	 Group discussions and presentations 	Fixtures in the compoundPictures	KLB fm 4 pg 35

		TypesMethods of lightingLighting specific areas	 Explain methods of lighting Explain how to light specific areas 		• Books	
	4	Cleaning of oil lamps • Hurricane	By the end of the lesson the learner should be able to clean lamps correctly	 Learners work in groups 	LampsCleaning equipment and materialsBooks	H/scie by EAEP pg 46
10	1	Furnishing the home	By the end of the lesson the learner should be able to; • Define furnishing and interior decoration • Explain and use the colour wheel	DiscussionsNote taking	ChartsBooks	H/scie by EAEP pg 56
	2-3	 Characteristics of colour Terms used in relation with colour Colour schemes 	By the end of the lesson the learner should be able to; • State the characteristics of colour • Define terms related to colour • Explain and use different colour schemes	 Teacher-pupil discussions Note taking 	ChartsBooks	H/scie by EAEP pg 57,59
	4	Revision of series 3 exam 2				
11	1	Hard furnishings	By the end of the lesson the learner should be able to; Classify hard furnishings State points in the choice of hard furnishings Explain the furniture requirements for different rooms	Teacher-pupil discussions	PicturesBooks	H/scie by EAEP pg 60- 63
	2-3	Furniture requirement for different rooms	By the end of the lesson the learner should be able to; • Explain in the furniture requirements for different rooms • Define accessories in the home • Identify accessories used in the	Teacher-pupil discussionsIdentification	 Furniture available in the school (staffroom) Pictures 	KLB fm 4 H/scie pg 56- 60

		DefinitionAccessories used in the home	home			
	4	Soft furnishings	By the end of the lesson the learner should be able to; • Define soft furnishing • Explain reasons for use of soft furnishings • Explain the choice of fabric for soft fabrics	Teacher-pupil discussions	PicturesbooksAssorted soft furnishings	H/scie by EAEP pg 63- 66
12	1	Flower arrangements	By the end of the lesson the learner should be able to; Define flower arrangements Explain principles of flower Identify equipment used in arranging flowers	IdentificationDiscussions	-Books-Assorted equipment	KLB fm 4 H/scie pg 62
	2-3	 -Choice of flowers -Methods of arranging -Basic shapes 	By the end of the lesson the learner should be able to; • Explain choice of flowers • -dentify basic shapes • Arrange flowers into basic shapes	 Discussions Practical arrangement of flowers 	FlowersBooksEquipment for arrangement	KLB fm 4 H/scie pg 64- 66
	4	Consumer protection	By the end of the lesson the learner should be able to; • State the importance of consumer protection • State the rights of a consumer	Teacher-pupil discussionsNote taking	BooksChalkBoard	KLB fm 4 H/scie pg 130-134
13	1-3	Agencies dealing with consumer protection • -Kenya Consumer Association (KCA) • -Kenya Bureau of Standards (KEBS)	By the end of the lesson the learner should be able to; • State the functions of KCA and KEBS • State functions of counterfeit issues section • Identify the KEBS certification marking scheme (mark of a quality)	 Teacher-pupil discussions Drawing 	Charts-Books	KLB fm 4 pg 134-139
I	4	• -Trade	By the end of the lesson the learner	 Teacher-pupil 	-Books	KLB fm 4 pg

Description Act should be shoul	uld be able to;	discussions	• -Chalk	140-142
-Price control department	 Explain the importance of trade descriptions Act and price control department 		• -Board	

	HOME SCIENCE FORM 4 SCHEMES OF WORK – TERM 1								
WEEK	LESS ON	TOPIC/ SUB-TOPIC	OBJECTIVES	LEARNING ACTIVITIES	TEACHING AID	REFERENCE	REMARKS		
1	1-2	REPORTING							
	3-4	Flower arrangement	By the end of the lesson, the learner should be able to state points to consider when arranging flowers,	Teacher- pupil discussionsidentification	Flowers in compoundassorted equipmentbooks	KLB BK 4 pg 62			

		choice of flowers	identify equipment for arrangement, identify and choose flowers.	• note taking		
2	1-2	Methods of arranging flowers • basic shapes	By the end of the lesson, the learner should be able to • Explain the methods of arranging flowers in different shapes	Practical arrangement of flowers	Assorted flowers equipment	KLB F4 pg 64
	3-4	Food preservation	By the end of the lesson, the learner should be able to • Define food preservation • state its advantages and disadvantages • explain traditional methods of preservation	Teacher-pupil discussionnote taking	Picturesbooks	KLB F 4 pg 68
3	1-2	Modern methods of preserving food	By the end of the lesson, the learner should be able to explain modern methods of preserving food.	Teacher-learner discussionnote taking	Bookspictures	KLB F4 pg 79
	3-4	Convenience Foods definition types advantages and disadvantages	By the end of the lesson, the learner should be able to • Define convenience foods, identifying its various types • State advantages and disadvantages.	Teacher-learner discussionnote taking	Booksassorted foods	KLB F4 pg 83
4	1-2	Rechauffe cookery	By the end of the lesson, the learner should be able to • Define rechauffe • state advantages and disadvantages of using left over foods • explain the preparation of variety of left overs	Teacher-pupil discussion	BooksWriting materials	KLB F 4 pg 86
	3-4	Rechauffe cookery • recipes	By the end of the lesson, the learner should be able to write recipes on requested dishes.	Note taking	Recipe books-writing materials	KLB F4 pg 89
5	1-2	Practical on	Reheated dishes			
	3-4	Clothing construction	By the end of the lesson, the learner	 Demonstration 	• Fabric	KLB F4 pg

		processes • collars	should be able to Name types of collars prepare and attach collars	 practical preparation and attachment of collars 	Sewing tools-books	100	
6	1-2	 Qualities of a good collar Coffs preparation attaching qualities of a well-made cuff 	By the end of the lesson, the learner should be able to • State qualities of good collars and Coffs • prepare and attach Coffs	 Practical preparation and	Fabricsleevessewing tools	KLB F 4 pg 106	
7	3-4 1-2	Sleeves	By the end of the lesson, the learner should be able to: • name types of sleeves • prepare and attach set in sleeves • qualities of a well-made sleeve	 Teacher-learner discussion practical preparation and attachment of sleeves 	Fabricssewing toolsbooks		KLB F4 pg 111
	3-4	Facings and interfacings	By the end of the lesson, the learner should be able to • Differentiate facings from interfacings • uses of facings and interfacings	Teacher-pupil discussionpractical attachment	Sewing toolsfabricsinterfacingsbooks	KLB F4 pg 116	
8	1-4	Speed test to Include all processes learnt					
9	1-4	Preparation For paper 3 Answering sample questions					
10	1-4	Preparation for paper 1 exams	By the end of the lesson, the learner should be able to identify common Mistakes in exams • attempt several questions	Question and answering	Past papers		
11 & 12	1-4	Paper 3	Speed test processes	On clothing	And construction.		
14	1-4	Paper 3	 Questions and answers 				
	END 1	TERM EXAMINATIONS					

WEEK	LESS	TOPIC/SUB TOPIC	HOME SCIENCE FORM 1 SC OBJECTIVES	TEACHING/ LEARNING	TEACHING AID	REF	REMARKS
	ON			ACTIVITIES			
1	2-4	REVISION AND HOLIDAY	ASSIGNMENT			•	•
2	1	PRE MOCK 1 EXAM REVISION	By the end of the lesson the learner should be able to:	 Teacher pupil discussions 	 Past papers and marking scheme 	Past papers	
			 make corrections on pre mock 1 paper 3 				
	2&3	PRE MOCK 1 EXAM REVISION	By the end of the lesson the learner should be able to: • make corrections on pre mock 1 paper 1	 Teacher pupil discussions 	 Past papers and marking scheme 	Past papers	
3	4	PRE MOCK 1 EXAM REVISION	By the end of the lesson the learner should be able to: • make corrections on pre mock 1	Teacher pupil discussionsWorking of speed	Past papers and marking schemeSewing equip	Past papers	
			paper 2	test	 Speed test 		
	2&3	PRE MOCK 2 EXAM	By the end of the lesson the learner should be able to: • Plan for practical exam	Each learner prepares own	 Question papers Recipe books	Exam papers	
	4	planning	Plan for practical exam	plan			
4	1 - 4	PRE MOCK 2EXAM					
5	1	PRE MOCK 2 EXAM REVISION	By the end of the lesson the learner should be able to: • make corrections on pre mock 2 paper 3	Teacher pupil discussions	Past papers and marking scheme	Past papers	
	2&3	PRE MOCK 2 EXAM REVISION	By the end of the lesson the learner should be able to:	Teacher pupil discussions	Past papers and marking schemes	Past papers	
	4	PRE MOCK 2 EXAM REVISION	 make corrections on pre mock 2 paper 1 	 Working of speed test 	 Past papers and marking scheme 	Past papers	
6	1		 make corrections on pre mock 2 paper 2 		Sewing equipSpeed test		
	2-4	CONDENSED EXAM				,	
7	1-4	REVISION OF CONDENS	SED EXAM				
8	1						

	2-4	MID TERM BREAK				
9	1-4	REVISION AND PREPARATION FOR MOCKS PAPER 1	By the end of the lesson the learner should be able to: • Get ready for mocks paper1	Teacher pupil discussionsGroup discussions	Past papers and marking schemes	Form 1-4 syllabus
10	1-4	REVISION AND PREPARATION FOR MOCKS PAPER 2	By the end of the lesson the learner should be able to: • Get ready for mocks paper1	 Teacher pupil discussions Working of speed test 	 Past papers and marking scheme Sewing equip Speed test 	Form 1-4 syllabus
11	1-4	REVISION AND PREPARATION FOR MOCKS PAPER 3	By the end of the lesson the learner should be able to: • Get ready for mocks	 Teacher pupil discussions Working of speed test Trial planning 	Past papers and marking schemes	Form 1-4 syllabus KNEC guidelines
12-14	1-4	MOCK EXAMS	I	, , ,		

	HOME SCIENCE FORM 4 SCHEMES OF WORK – TERM 3									
WEE	LESSO	TOPIC/SUB TOPIC	OBJECTIVES OBJECTIVES	LEARNING/TEACHIG	TEACHING AID	REF	REMARKS			
K	N			ACTIVITIES						
1	1	REPORTNG								
	2-3	Revision of holiday assignment (paper 2)	By the end of the lesson the learner should be able to; • Identify and rectify mistakes in paper 2	Teacher-pupil discussions	Marking schemesSpeed testPast paper	Pre mock 2 paper 2 exam				
2	4 1-4	Post mock exams								
3	1-4	Preparation for paper 2 exam	By the end of the lesson the learner should be able to correct areas in which	 -Working of processes 	Past papersSewing equipment					

4	1-4	Preparation for K.C.S.E paper 3 exams	he has difficulties in clothing construction processes By the end of the lesson the learner should be able to; • Prepare recipes in readiness for planning exam • Improve on speed used in planning	 -Sample speed test -Discussions -Sample planning tests -Discussions 	 and tools Fabrics Past papers and marking schemes Writing materials 		
5	1-4	Preparation for planning exam					
		K.C.S.E HOMESCIENCE PAPER	3 PLANNING EXAM				
6	1-4	Preparation for K.C.S.E. PAPE	R 3 PRACTICALS				
		Revision for paper I					
7	1-4	K.C.S.E PAPER 3 PRACTICALS					
		Revision for paper I					
8-13	K.C.S.E	EXAMS END OF TERM				•	