HOMESCIENCE SCHEME OF WORK GRADE 6 TERM 1

NAME	
TSC NO.	
SCHOOL	

GRADE 6 HOMESCIENCE SCHEME OF WORK TERM 1

SCHOOL	GRADE	LEARNING AREA	TERM	YEAR
	GRADE 6	HOME SCIENCE	1	

Week	Lesson	Strand /Theme	Sub-strand	Specific-Learning outcomes	Key Inquiry Question(S)	Learning/ Teaching Experience	Learning Resources	Assessment Methods	Refle
1	1	Healthy living	Meaning of adolescents	 By the end of the sub-strand, the learner should be able to: Define adolescents Explain at what age does adolescents begin and end Watch a video clip of adolescents interacting with their family members Appreciate the changes that kids under go when they get to adolescent age. 	Who is an adolesce nt?	In pairs, learners are guided to identify adolescents in the environment.	Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 1-2	Oral questions Oral Report Observation	
	2			 By the end of the sub-strand, the learner should be able to: Identify changes that take place during adolescence Represent changes that occur in boys and girls during adolescence in a table Appreciate the role of nature to own self and bodies. 	What changes to adolescents?	Learners are guided to identify changes that occur to adolescents at this stage.	Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 2-4	Oral questions Oral Report Observation	

	3	Good grooming	 By the end of the sub-strand, the learner should be able to: Define grooming Identify some of the daily routine grooming practices for an adolescent Discuss importance of grooming for an adolescent Appreciate practicing good grooming for healthy habit 	What are some of the grooming routines you do on a daily basis?	In groups, learners are guided to identify some of the routine grooming practices In groups, learners are guided to demonstrate how perform good grooming	Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 4-5	Oral questions Oral Report Observation	
2	1	Healthy eating habits for adolescents	 By the end of the sub-strand, the learner should be able to: Discuss importance of adopting a healthy eating habit for adolescents Portion a healthy diet for an adolescent Appreciate healthy eating habit 	What is a balanced diet?	In pairs, learners are guided to discuss importance of healthy eating In groups, learners are guided to prepare a balanced diet meal	Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 5-7	Oral questions Oral Report Observation	
	2	Daily physical exercise as a healthy habit	 By the end of the sub-strand, the learner should be able to: Identify physical exercise that are suitable for adolescents. Discuss importance of physical exercise to our bodies 	What is physical exercise?	Learners are guided to identify different games played in his/her locality In groups, learners are	Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science	Oral questions Oral Report Observation	

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			 Perform simple exercises Have fun exercising as a healthy habit. 		guided to role play a game of his/her choosing.	Learner's Book Grade 6 pg. 7-8		
	3	Safety in the environment	 By the end of the sub-strand, the learner should be able to: Identify dangers that might happen to adolescents in the environment Discuss precautions that can be taken to avoid the dangers Educate peers on dangers that adolescents face in the locality Practice safety precautions to avoid danger. 	What are some of the safety measures in the environment ?	In groups, learners are guided to dangers that might happen to adolescents in the environment In groups, learners are guided to demonstrate how Practice safety precautions to avoid danger.	Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 8-10	Oral questions Oral Report Observation	
3	1	Accessories and cosmetics	 By the end of the sub-strand, the learner should be able to: Define accessory and cosmetic Name some common accessories used by adolescents Draw and color accessories Have fun accessorizing own self 	What is an accessory?	In pairs, learners are guided to define cosmetics In groups, learners are guided to use accessories correctly	Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 11-12	Oral questions Oral Report Observation	
	2	Misuse of accessories by	By the end of the sub-strand, the learner should be able to: • Discuss ways in which	Why is it important to accessorize	Learners are guided to identify ways in	Digital resources Charts Realia	Oral questions Oral Report	

		adolescents	 adolescents misuse accessories Watch video showing proper ways of using accessories Appreciate proper accessorizing of accessories 	correctly?	which accessories can be misused In groups, learners are guided to properly accessorize themselves	Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 13-14	Observation	
	3	Misuse and dangers of cosmetics	 By the end of the sub-strand, the learner should be able to: Identify factors to consider when using cosmetics discuss ways in which adolescents can misuse cosmetics create a photo album of decently dressed, accessorized and properly used cosmetics. appreciate decent dressing for adolescents 	How should one use cosmetics?	In groups, learners are guided to identify factors to consider when using cosmetics In groups, learners are guided to demonstrate how to properly use cosmetics	Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 14-15	Oral questions Oral Report Observation	
4	1	Non - communicabl e diseases and disorders	 By the end of the sub-strand, the learner should be able to: Explain the meaning of non-communicable disease and disorder Identify non-communicable diseases and disorders 	What are non- communicab le diseases/dis order?	In pairs, learners are guided Identify non- communicable diseases and disorders In groups,	KLB Visionary Home Science Learner's Book Grade 6 pg. 16-17 Digital resources Charts Realia	Oral questions Oral Report Observation	

		 Use the internet to get information about non- communicable diseases Share experience on non-communicable diseases and disorders 		learners are guided to Share experience on non- communicable diseases and disorders	Play items Computing devices		
2	Causes, prevention and management of common non- communicabl e diseases- diabetes, obesity and hypertension	 By the end of the sub-strand, the learner should be able to: Identify causes of diabetes, obesity and hypertension Share stories on diabetic patients if they have interacted with Discuss how diabetes, obesity and hypertension can be prevented and managed Appreciate prevention of obesity, diabetes and hypertension 	How can we prevent getting obese?	Learners are guided to identify causes of diabetes, obesity and hypertension In groups, learners are guided to Discuss how diabetes , obesity and hypertension can be prevented and managed	KLB Visionary Home Science Learner's Book Grade 6 pg. 17-20 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	
3	Epilepsy and asthma	 By the end of the sub-strand, the learner should be able to: Identify causes, signs and symptoms of epilepsy and asthma Discuss first aid procedure of epileptic and asthmatic patient Role play performing first aid for epileptic 	What is epilepsy	In groups, learners are guided to identify causes, signs and symptoms of epilepsy In groups, learners are	KLB Visionary Home Science Learner's Book Grade 6 pg. 20-23 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	

	3	Consumer education	Budgeting	By the end of the sub-strand, the learner should be able to:	What is budget?	In groups, learners are	KLB Visionary Home Science	Oral questions
	2		Cancer	 By the end of the sub-strand, the learner should be able to: Explain the meaning of cancer Watch a video showing care of cancer patients Create awareness of common preventable cancer Discuss causes and prevention of cancer Appreciate healthy living as a daily habit 	What is cancer?	Learners are guided to Discuss causes and prevention of cancer In groups, learners are guided to Create awareness of common preventable cancer	KLB Visionary Home Science Learner's Book Grade 6 pg. 25-27 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation
5	1		Heart diseases	 and management of epilepsy and asthma By the end of the sub-strand, the learner should be able to: Name heart diseases Discuss causes, signs and symptoms of heart diseases Watch a video of patients with heart diseases Appreciate proper management and prevention of heart diseases 	How do we prevent heart diseases?	first aid for an epileptic patient In pairs, learners are guided to Discuss causes, signs and symptoms of heart diseases In groups, learners are guided to Watch a video of patients with heart diseases	KLB Visionary Home Science Learner's Book Grade 6 pg. 24 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation
				 and asthmatic patient Appreciate prevention 		guided to Role play performing first aid for an		

6	1		Importance of budgeting	 Define budget Prepare a shopping list Discuss importance of preparing a budget Appreciate proper panning to avoid running out of funds By the end of the sub-strand, the learner should be able to: List factors to consider when making a budget Make a simple budget for personal effects Appreciate the need for budgeting 	Why do we prepare a budget?	guided to Prepare a shopping list In pairs, learners are guided to List factors to consider when making a budget In groups, learners are guided to Make a simple budget for personal effects	Learner's Book Grade 6 pg. 28-30 Digital resources Charts Realia Play items Computing devices KLB Visionary Home Science Learner's Book Grade 6 pg. 30-32 Digital resources Charts Realia Play items Computing devices	Oral Report Observation Oral questions Oral Report Observation	
	2		Revision	By the end of the sub-strand, the learner should be able to: • Answer topical questions correctly		Learners are guided to Answer topical questions correctly	KLB Visionary Home Science Learner's Book Grade 6 pg. 32 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	
	3	Food and nutrition	Food nutrients-	By the end of the sub-strand, the learner should be able to:	What is a mineral?	In groups, learners are	KLB Visionary Home Science	Oral questions	

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		minerals (iodine and iron)	 Define nutrients Identify nutrients found in different food groups Identify foods rich in iodine and iron Discuss importance of iron and iodine in our bodies Appreciate importance of iron and iodine in our bodies 		guided to Identify foods rich in iodine and iron In groups, learners are guided to Discuss importance of iron and iodine in our bodies	Learner's Book Grade 6 pg. 33-34 Digital resources Charts Realia Play items Computing devices	Oral Report Observation	
7	1	Importance of different minerals in the body	 By the end of the sub-strand, the learner should be able to: Explain importance of different minerals in our bodies Prepare foods rich in iron Have fun classifying food according to their mineral content Prepare a meal plan contain foods with different minerals 	What mineral can one get from meat?	In pairs, learners are guided to explain importance of different minerals in our bodies In groups, learners are guided to Prepare foods rich in iron	KLB Visionary Home Science Learner's Book Grade 6 pg. 34-35 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	
	2	Keeping a daily log of foods rich in minerals	 By the end of the sub-strand, the learner should be able to: Discuss importance eating foods rich in essential minerals Prepare a daily log of foods rich in minerals Appreciate eating foods 	What are the essential minerals required by our bodies?	Learners are guided to Discuss importance eating foods rich in essential minerals	KLB Visionary Home Science Learner's Book Grade 6 pg. 36-37 Digital resources Charts Realia	Oral questions Oral Report Observation	

			rich in essential minerals • Answer question on the sub topic		In groups, learners are guided to Prepare a daily log of foods rich in minerals	Play items Computing devices		
	3	Preservation and storage of meat	 By the end of the sub-strand, the learner should be able to: identify sources of meat that we eat. Search in the internet to find different sources of meat Draw simple sources of meat Appreciate sources of meat by taking care of these animals to ensure safe meat and health of the animals 	Where do we get meat from?	In groups, learners are guided to identify sources of meat that we eat. In groups, learners are guided to demonstrate how to take care of common sources of meat at home	KLB Visionary Home Science Learner's Book Grade 6 pg. 38-39 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	
8	1	Importance of preserving and storing meat	 By the end of the sub-strand, the learner should be able to: Explain reasons for preserving meat List reasons for preserving meat Name facilities used to preserve and store meat Demonstrate how to preserve meat by 	How do you preserve meat at home?	In pairs, learners are guided to Explain reasons for preserving meat In groups, learners are guided to Demonstrate	KLB Visionary Home Science Learner's Book Grade 6 pg. 39-41 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	

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1	1		smoking		how to preserve			
					meat by smoking			
	2	Safety storage of meat	 By the end of the sub-strand, the learner should be able to: Discuss safety measures to observe when storing meat List factors to consider when choosing a method of preserving meat Appreciate proper preservation of meat Watch a video showing different ways of preserving meat 	What factors do you consider when choosing a method of preserving meat?	Learners are guided to list factors to consider when choosing a method of preserving meat In groups, learners are guided to watch a video showing different ways of preserving meat.	KLB Visionary Home Science Learner's Book Grade 6 pg. 41 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	
	3	Ways of preserving meat at home-sun drying	 By the end of the sub-strand, the learner should be able to: Demonstrate how to preserve meat at home by drying Discus advantages and disadvantages of preserving meat by sun drying Appreciate preserving meat by sun drying 	What are disadvantag es of preserving meat by sun drying?	In groups, learners are guided to Discus advantages and disadvantages of preserving meat by sun drying In groups, learners are guided to Demonstrate how to preserve meat at home by drying	KLB Visionary Home Science Learner's Book Grade 6 pg. 42 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	
9	1	Ways of preserving	By the end of the sub-strand, the learner should be able to:	What are advantages	In pairs, learners are guided to	KLB Visionary Home Science	Oral questions	

	meat at home- refrigeration	 Demonstrate how to preserve meat at home by refrigeration Discus advantages and disadvantages of preserving and storing meat by refrigeration Appreciate preserving meat by refrigeration 	of preserving meat by refrigeration ?	Discus advantages and disadvantages of preserving and storing meat by refrigeration In groups, learners are guided to Demonstrate how to preserve meat at home by refrigeration	Learner's Book Grade 6 pg. 43 Digital resources Charts Realia Play items Computing devices	Oral Report Observation	
2	Ways of preserving meat at home- smoking	 By the end of the sub-strand, the learner should be able to: Demonstrate how to preserve meat at home by smoking Discus advantages and disadvantages of preserving meat by smoking Have fun by preserving meat by smoking 	What are advantages of preserving meat by smoking?	Learners are guided to Discus advantages and disadvantages of preserving meat by smoking In groups, learners are guided to Demonstrate how to preserve meat at home by smoking	KLB Visionary Home Science Learner's Book Grade 6 pg. 44 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	
3	Ways of preserving meat at home-salting	 By the end of the sub-strand, the learner should be able to: Demonstrate how to preserve meat at home by salting Discus advantages and 	Have you ever preserved meat by salting?	In groups, learners are guided to Discus advantages and disadvantages of preserving meat	KLB Visionary Home Science Learner's Book Grade 6 pg.44-45 Digital resources Charts	Oral questions Oral Report Observation	

			 disadvantages of preserving meat by salting Appreciate preserving meat by salting 		by salting In groups, learners are guided to Demonstrate how to preserve meat at home by salting	Realia Play items Computing devices		
10	1	Hygiene measure while preserving meat	 By the end of the sub-strand, the learner should be able to: Identify hygiene measures to observe when storing meat Demonstrate/Showcas e safety hygiene measures when storing meat Appreciate safety measures when storing meat 	What are the safety measure to consider when storing meat?	In pairs, learners are guided to Identify hygiene measures to observe when storing meat In groups, learners are guided to Showcase safety hygiene measures when storing meat	KLB Visionary Home Science Learner's Book Grade 6 pg. 45-46 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	
	2	How to store preserved meat at home	 By the end of the sub-strand, the learner should be able to: Name storage equipment's used to store food at home Watch a video showing how to store food Demonstrate how to 	What is the use of a freezer?	Learners are guided to Name storage equipment's used to store food at home In groups, learners are	KLB Visionary Home Science Learner's Book Grade 6 pg. 46-47 Digital resources Charts Realia	Oral questions Oral Report Observation	

		 store food in a freezer Have fun storing preserved meat Discuss importance of preserving meat 	guided to Demonstrate how to store food in a freezer	Play items Computing devices		
3	Revision	By the end of the sub-strand, the learner should be able to: • Answer questions at the end of the sub- strand	In groups, learners are guided to answer all questions correctly	KLB Visionary Home Science Learner's Book Grade 6 pg.48 Digital resources Charts Realia Play items Computing devices	Oral questions Oral Report Observation	