KATS

SUBJECT: SOCIAL STUDIES CLASS: PRIMARY SEVEN TERM:ONE YEAR:2025

THEME: LIVING TOGETHER IN AFRICA.

WK	PD	TOPIC	SUB TOPIC	SUBJECT COMPETENCES	LANGUAGE COMPETENCES	CONTENT	METHODS/ TECHNIQUES	ACTIVITY	SKILLS/ VALUES	T/L AIDS	REF	REM
2	1	Location of Africa	Introduction to the world	The learner; -defines the world and identifies parts of the earth. -states the effect of revolution and rotation of the earth. - lists the planets that move around the sun. - identifies the major seas and oceans and seas of the world.	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	THE WORLD Definition Effects of; a) Revolution of the earth b) Rotation of the earth Major seas and oceans - Atlantic - Indian - Pacific - Mediterranean - Red sea	Guided discovery Guided discussion Observation Techniques Question and answer Explanation	Defining the world and identifies parts of the earth. Stating the effect of revolution and rotation of the earth. Identifying the major seas and oceans and seas of the world	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Values - Co-operation - Appreciation	The world map	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas	
		Location of Africa	Continent of the world	The learner; - defines a continent - lists the continents of the world in their order. - describes Africa uniqueness from other continents. - gives factors that made Africa's interior unknown to the Europeans.	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	A CONTINENT Definition Asia Africa North America South America Europe etc How is Africa unique from other continents? - It has the longest river in the world - It has the hottest desert in the world.	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining a continent Listing the continents of the world in their order. Describing Africa's uniqueness from other continents. Giving factors that made Africa's interior unknown to the Europeans.	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Values - Co-operation - Appreciation - Sharing	The world map	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas	

Location of Africa	Continent of Africa	The learner; - identifies ways of locating Africa on the map of the world. - defines the term grid reference - locates Africa on the map of the world using lines of latitude.	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	WAYS OF LOCATING AFRICA ON THE MAP OF THE WORLD. - Using grid reference - Using neighbouring water bodies - using neighbouring continents	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying ways of locating Africa on the map of the world. Defining the term grid reference Locating Africa on the map of the world using lines of latitude.	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Values - Co-operation - Appreciation - Sharing	The world map	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas
Location of Africa	Locating Africa using Grid reference (Latitudes)	The learner; - defines the term latitude and lines of latitude. - identifies the major and other lines of latitude. - indicates lines of latitude on the globe and map of Africa. - states the importance of lines of latitude.	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	LATITUDES AND LATITUDE Definition Major lines of latitude - The Equator - Tropic of Cancer - Tropic of Capricorn - Arctic circle - Antarctic circle Importance of latitudes - Determine climate of an area - Locate places on a map	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining the term latitude and lines of latitude. Identifying the major and other lines of latitude. - indicates lines of latitude on the globe and map of Africa. - states the importance of lines of latitude	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Values - Co-operation - Appreciation - Sharing	The world map	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas

Location of Africa	Locating Africa using Grid reference (Longitudes)	The learner; - defines the term longitude and lines of longitude. - identifies the major and other lines of longitude - indicates the major line of longitude on the globe and map of Africa. - states the importance of lines of longitude.	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	LONGITUDES AND LONGITUDE Definition Major lines of longitude - The prime meridian / Greenwich meridian - The International dateline Importance of longitudes - Tell international time - Locate places on a map	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining the term longitude and lines of longitude. Identifying the major and other lines of longitude Stating the importance of lines of longitude.	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Values - Co-operation - Appreciation - Sharing	The world map	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas
Location of Africa	Finding time according to 6MT	The learner; - calculates time according to the Greenwich Mean Time (GMT)	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	Calculations involving adding and subtracting of time according to GMT Example What time will it be in east Africa if it is 9:00am at GMT?	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Calculating time using the GMT	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Values - Co-operation - Appreciation - Sharing	The world map	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas

Location of Africa	The shape and size of Africa	The learner; - describes the size and shape of Africa. - defines a coastline. - identifies and describes the features along Africa's coastline. - gives examples of each feature;	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	SHAPE AND SIZE OF AFRICA The shape of Africa is not even. It is wide in the North and narrow in the south. Africa is about 8,000km from the far North at Ras Ben Sakka in Tunisia to the far South at Cape Agulhas in South Africa. Horizontally, Africa is about 7,400km from the far East at Ras Hafun in Somalia to the far Westat Cape Vert peninsula in Senegal. Africa's coastline is more regular than those of other continents, with few bays and gulfs.	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Describing the size and shape of Africa. Defining a coastline. Identifying and describing the features along Africa's coastline. Giving examples of each feature;	Effective communication -Fluency -Audibility Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation	The map of Africa showing landforms around Africa	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas
Location of Africa	Features along Africas coastline (Capes and Gulfs)	The learner; - defines a cape and a gulf. - gives examples of capes and gulfs around Africa. - locates capes and gulfs on the map of Africa	The learner; - Pronounces, reads and writes the new words correctly like cape, gulf, Agulhas, Aden - Uses and constructs sentences using the new words	A gulf is a large area of the sea or ocean which is almost surrounded by land. Examples of gulfs include; Gulf of Guinea - Gulf of Aqaba Gulf of Suez Gulf of Aden (between Yemen and Somalia) A cape is an area of land that protrudes/ continues into the sea. Examples of capes include; Cape Agulhas in SAfrica. Cape Hafun in Somalia. Cape Vert in Senegal Cape Blanc in Tunisia.	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	- defines a cape and a gulf. - gives examples of capes and gulfs around Africa. - locates capes and gulfs on the map of Africa	Effective communication -Fluency -Audibility Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation	The map of Africa showing capes and gulfs	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas

Location of Africa	Features along Africas coastline (Straits and Peninsula)	The learner; - defines a strait and a peninsula. - gives examples of straits and a peninsula around Africa. - locates straits and peninsulas around Africa on the map.	The learner; - Pronounces, reads and writes the new words correctly like strait, Gibraltar, peninsula, - Uses and constructs sentences using the new words	A strait is a narrow water passage joining two water masses. OR; is a narrow water passage separating two land masses. Examples of straits include; Strait of Gibraltar Mozambique channel Strait of Mandals / Bab-el-Mandeb. Zanzibar channel. A peninsula is an area of land that is almost surrounded by a water body. Examples of peninsulas The Horn of Africa Cape Vert peninsula The Sinai peninsula.	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation	Defining a strait and a peninsula. Giving examples of straits and a peninsula around Africa. Locating straits and peninsulas around Africa on the map.	Effective communication -Fluency -Audibility Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation	The map of Africa showing straits	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas
Location of Africa	Features along Africa's coastline (Island and Isthmus)	The learner; - defines an Island and Isthmus. - gives examples of islands and an isthmus around African countries - locates island countries and on the map of Africa	The learner; - Pronounces, reads and writes the new words correctly like island, isthmus - Uses and constructs sentences using the new words	Islands An island is a piece of land which is completely surrounded by water. Examples of islands - Madagascar - Zanzibar - Cape Verde - Mauritius - Sao Tome and Principe An island country is a country which is completely surrounded by water. Examples of island countries - Madagascar - Zanzibar - Cape Verde - Mauritius - Sao Tome and Principe An Isthmus is a narrow strip of land connecting two land masses. The Suez isthmus (before the construction of the Suez canal)	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining an Island and Isthmus. Giving examples of islands and isthmus around African countries Locating island countries and on the map of Africa	Effective communication -Fluency -Audibility Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation	The map of Africa showing Island countries	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas

Location of Africa	African countries	The learner; - lists African countries with their capital cities. - locates African countries on the map of Africa.	The learner; - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	Country Uganda Kenya Madagascar Nigeria South Africa	COUNTRIES Capital city Kampala Nairobi Antananarivo Abuja Pretoria Dodoma	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Listing African countries with their capital cities. Observing African countries on the map of Africa. Locating African countries on the map of African countries on the map of African	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation	The map of Africa showing African countries	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas
Location of Africa	Political regions of Africa	The learner; - names the political regions of Africa with their respective countries. - locates political regions on the map of Africa.	The learner; - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	POLITICAL R AFRICA 1. Northern re 2. Southern re 3. Horn of Afr 4. East Africa 5. West Africa 6. Central Afri	gion gion rica	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Naming the political regions of Africa with their respective countries. Observing political regions of Africa Locating political regions on the map of Africa.	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation	The map of Africa	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas

Location of Africa	Land locked countries in Africa	The learner; - defines land locked countries - identifies examples of land countries in Africa - states problems faced by land locked countries - gives possible solutions to the problems faced by land locked countries	The learner: - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	LAND LOCKED COUNTRIES These are countries without their own sea ports. Examples include; - Uganda -Rwanda - Ethiopia Problems -Delay of goods in transit -Highway robbery -Over taxation Solutions - Improving on air transport - Good relationship with neighbours	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining land locked countries Identifying examples of land countries in Africa Observing political regions of Africa Stating problems faced by land locked countries Giving possible solutions to the problems faced by land locked countries	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation - Sharing	The map of Africa	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas	
Location of Africa	Non-Land locked countries in Africa	The learner; - defines non - land locked countries - names the major sea ports in Africa -gives the benefits enjoyed by non-land locked countries.	The learner; - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	NON - LAND LOCKED COUNTRIES These are countries with their own sea ports They include; -DRC -Kenya -Nigeria etc Benefits -Wide trade - Income from landlocked countries	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining non - land locked countries Naming the major sea ports in Africa Giving the benefits enjoyed by nonland locked countries. Observing the major sea ports in Africa	Effective communication -Fluency -Articulation Creative thinking - logical reasoning Critical thinking - Responding to questions Values - Co-operation - Appreciation - Sharing	The map of Africa	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas	

Location of Africa	Revision of maps and pictures	The learner; - defines a map and a picture - gives similarities and differences between maps and pictures - identifies the types and importance of maps. - explains the elements of a good map.	The learner; - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	A map is a drawing of an object as seen from above A picture is a drawing of an object as seen from aside. Both represent real objects Types of maps -Political , Thematic -Topographic , Flow-line Elements of a good map -A map key - A map title - A map scale - A map frame	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining a map and a picture Giving similarities and differences between maps and pictures Identifying the types and importance of maps Explaining the elements of a good map.	Effective communication -Fluency -Articulation Creative thinking - logical reasoning Critical thinking - Responding to questions Values - Co-operation - Appreciation - Sharing	Chalkboard illustration	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas
Location of Africa	Map symbols	The learner; - defines map symbols - gives reasons for using map symbols on maps - identifies common colours used on maps. - draws common symbols used on maps	The learner; - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	MAP SYMBOLS These are feature used to represent real objects on a map. They include	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining map symbols Giving reasons for using map symbols on maps Identifying common colours used on maps. Drawing common symbols used on maps	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation	Wall chart with map symbols	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas

Location of Africa	Compass direction	The learner; - defines a compass direction and a compass. - names groups of people who use a compass - identifies and labels the cardinal, semicardinal and tertiary points of a compass.	The learner; - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	A compass is an instrument used to find direction of places. A compass rose is a drawn compass People who use a compass -Rally drivers -Pilots -Ship captains	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining the given terms Naming people who use a compass in their daily life. Identifying and labelling the cardinal ,semicardinal and tertiary points of a compass.	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation	Chalkboard illustration	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas
Location of Africa	Scales	The learner; - identifies the importance of a scale to a map reader - defines a sketch map - describes the various types of scales	The learner: - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	A scale helps a map reader to calculate the actual ground distance on a map. A sketch map is a map which is not drawn to scale while an accurate map is a map which is drawn to scale. Types of scales - Linear - Statement - Fractional scale	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the importance of a scale to a map reader Defining a sketch map Describing the various types of scales	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Co-operation - Appreciation - Sharing	Chalkboard illustration	P.7 Curriculum Page 204 - 206 Comprehensive Primary school Atlas

Physical features of Africa	Introduction to physical features	The learner; - defines features - names and defines the types of physical features - gives examples of each type - states the importance of physical features	The learner; - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	Physical features are features of the earth's surface that give it shape Types of physical features - Relief features - Drainage feature Examples of relief features - Mountains - Rift valleys - Valleys - Plateaus Examples of drainage features - Lakes - Rivers - Oceans - Seas	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining features Naming and defining the types of physical features Giving examples of each type stating the importance of physical features	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Appreciation - Love	Chalkboard illustration	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas
Physical features of Africa	Mountains in Africa (Volcanoes)	The learner; -defines a mountain and identifies the type of mountains - defines volcanicity and other terms related -explains the types of volcanic mountains -states the importance and dangers of volcanicity	The learner; -reads, spells, pronounces and writes words correctly -Volcanicity -Volcano -Magma -Lava - Uses the learnt words in sentences correctly.	MOUNTAINS Definition and Types Types of volcanic mountains Illustration Importance and dangers of volcanicity other features formed by volcanicity	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining and identifying the type of mountains Defining volcanicity and other terms related explaining the types of volcanic mountains Stating the importance and dangers of volcanicity	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Wall chart showing structure of a volcano	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas

Physical features of Africa	Mountains in Africa (Fold mountains)	The learner; - defines folding and a fold mountain. - identifies the process and forces that led to formation of fold mountains. - gives examples of fold mountains in Africa	The learner; - Pronounces, reads and writes the new words correctly like - folding - Syncline, - anticline Uses the learnt words in sentences correctly.	FOLD MOUNTAINS They were formed by folding. Folding was aided by compressional forces. They include - Mountain Atlas - Cape Ranges	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining terms related to fold mountains Giving examples of fold mountains in Africa Locating fold mountains on the map of Africa	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Wall chart showing formation of fold mountain	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas	
Physical features of Africa	Mountains in Africa (Block / Horsts)	The learner; -identifies the process and forces that led to formation of horsts -illustrates the formation of horst mountains -gives examples of horsts in Africa -states the importance disadvantages and problems faced by people around hills and mountains	The learner; The learner; The learner; - Pronounces, reads and writes the new words correctly -Faulting -Compressional -Tensional - Uses the learnt words in sentences correctly.	BLOCK/HORST MOUNTAINS Definition Processes of formation Illustration Examples of horsts and their peaks Importance of hills and mountains	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the process and forces that led to formation of horsts Giving examples of horsts in Africa Stating the importance disadvantages and problems faced by people around hills and mountains	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Wall chart showing formation of Horst mountain	P.7 Curriculum Page 207 – 300 Comprehensive Primary school Atlas	

Physical features of Africa	Highlands in Africa	The learner; - defines highlands and gives examples of highlands in Africa -states the importance and disadvantages of mountains - states problems faced by people living on the slopes of mountains	The learner; - Pronounces, reads and writes the new words correctly like highland, Adamawa, Ethiopian Uses the learnt words in sentences correctly.	HIGHLANDS Definition Examples of highlands - Kenya highlands - Ethiopian highlands - Adamawa highlands - Importance - Disadvantages / dangers - Problems faced by people living on slopes of mountains	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining and giving examples of highlands in Africa Discussing the importance, disadvantages and problems faced by people living on the slopes of mountains Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Chalk board illustration	P.7 Curriculum Page 207 – 300 Comprehensive Primary school Atlas	
Physical features of Africa	Plateaus / Plateaux	The learner; - defines a plateau - identifies the features and economic activities done on plateaus - gives factors for the dense population on the plateaus. - gives examples of major plateaus in Africa	The learner; - Pronounces, reads and writes the new words correctly like highland, Adamawa, Ethiopian Uses the learnt words in sentences correctly.	PLATEAUS Definition Features found on plateaus Economic activities carried out on plateaus Examples of major plateaus in Africa - Jos - Ahaggar - Fouta Djallon	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining a plateau Identifying the features and economic activities done on plateaus Giving examples of major plateaus in Africa Giving factors for the dense population on the plateaus.	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation	Chalk board illustration	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas	

Physical features of Africa	The Great African Rift valley	The learner; - defines a rift valley and other terms related - describes the process of formation of the rift valley - identifies the arms of the rift valley - states the economic activities and dangers of the rift valley	The learner; - Pronounces, reads and writes the new words correctly like faulting, tensional and compressional forces Uses the learnt words in sentences correctly.	THE AFRICAN GREAT RIFT VALLEY Definition Formation Arms and their major escarpments Economic activities Dangers of the rift valley	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining a rift valley and other terms related Describing the formation of the rift valley Identifying the arms of the rift valley Stating the economic activities and dangers of the rift valley Locating the African Great rift valley on the map of Africa	Effective communication -Fluency -Audibility -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Wall chart showing formation of a rift valley	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas
Physical features of Africa	Coastal plains	The learner; - defines basins and gives examples - defines coastal plain and identifies the features on coastal plains - defines coral reefs and states the importance and disadvantages of coral reefs	The learner; - Pronounces, reads and writes the new words correctly like coastal plain Uses the learnt words in sentences correctly.	BASINS Definition and examples Of basins COASTAL PLAINS Definition Features found on coastal plains CORAL REEFS Definition Importance and disadvantages of coral reefs	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining basins and giving examples Defining coastal plain and identifying the features on coastal plains Defining coral reefs and stating the importance and disadvantages of coral reefs	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Chalk board illustration	P.7 Curriculum Page 207 – 300 Comprehensive Primary school Atlas

Physical features of Africa	Lakes in Africa	The learner; - defines a lake and identifies major lakes in Africa -describes the formation of basin -gives examples of basin lakes - locates major lakes on the map of Africa	The learner; - Pronounces, reads and writes the new words correctly. - Uses the learnt words in sentences correctly.	Lakes in Africa Definition Types of lake formation 1.Basin/Depression lakes 2.Rift valley lakes 3.Crater lakes 4.Glacial lakes 5.Man-made lakes 6.Lava Dammed lakes Basin lakes Formation, Examples	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining a lake and identifying major lakes in Africa Describing the formation of basin Giving examples of basin lakes Locating major lakes on the map of Africa Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Map of Africa showing major lakes	P.7 Curriculum Page 207 – 300 Comprehensive Primary school Atlas
Physical features of Africa	Crater and Lagoon lakes	The learner; -describes the formation of crater and Lagoon lakes respectively -gives examples of crater and Lagoon lakes	The learner; - Pronounces, reads and writes the new words correctly like volcanicity, volcano Uses the learnt words in sentences correctly.	CRATER LAKES Formation Examples of crater lakes LAGOON LAKES Formation Examples of crater lakes	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Describing the formation of crater and Lagoon lakes respectively Giving examples of crater and Lagoon lakes Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Map of Africa showing major lakes	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas

Physical features of Africa	Man-made I and Lava dammed lakes	The learner; -describes the formation of Man-made and Lava dammed lakes respectively -gives examples Manmade and Lava dammed lakes	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	MAN MADE LAKES Definition Formation Examples LAVA DAMMED LAKES Definition Formation Examples	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Describing the formation of Man-made and Lava dammed lakes respectively Giving examples of Man-made and Lava dammed lakes Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Map of Africa showing major lakes	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas
Physical features of Africa	Rift valley lakes	The learner; - defines rift valley lakes -describes the formation of rift valley lakes - states the characteristics of rift valley lakes -gives examples of rift valley lakes	The learner; - Pronounces, reads and writes the new words correctly like faulting, tensional and compressional forces - Uses and constructs sentences using the new words.	RIFT VALLEY LAKES Definition Formation - Faulting Characteristics - They are long and deep, - Have salty water - Have no outlet rivers Examples - Lake Eyasi - Lake Ashala	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	-Defining rift valley lakes Describing the formation of rift valley lakes Stating the characteristics of rift valley lakes Giving examples of rift valley lakes	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Map of Africa showing major lakes	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas

Physical features of Africa	Ox-Bow lakes	The learner; - defines an Ox-bow lake - describes the formation of Ox-bow lakes - gives examples of Ox-bow lakes	The learner; - Pronounces, reads and writes the new words correctly. - Uses and constructs sentences using the new words.	OX-BOW LAKES Definition Formation - River erosion and deposition Examples - Lake Utange - Lake Gambi - Lake Manzala - R.Nile	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining an Ox-bow lake Describing the formation of Ox-bow lakes Giving examples of Ox-bow lakes Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Map of Africa showing major lakes	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas
Physical features of Africa	Major Rivers in Africa	The learner; - defines a river -identifies the types of rivers -Lists examples of seasonal and permanent rivers in East Africa - locates major rivers on the map of Africa	The learner; -pronounces, spells, reads and writes related to rivers correctly; -Permanent -Seasonal -Lagh Bor -Lagh Bogal	RIVERS IN AFRICA. Definition of a river Types of rivers Perennial rivers Seasonal rives Major rivers in Africa - R.Congo, R.Nile, R.Zambezi, R.Volta, R.Niger Map symbols related to rivers Location of major rivers on the map of Africa	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining a river Identifying the types of rivers Listing examples of temporary and permanent rivers in Africa Locating major rivers on the map of Africa	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Amp of Africa showing major rivers	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas

Physical features of Africa	Terms used on river systems	The learner; - defines the terms used on river systems	The learner; -pronounces, spells, writes and uses the following identified words - confluence, -tributary, -distributaries, -delta, -estuary	TERMS USED ON RIVER SYSTEMS A river source, river mouth, river confluence, River Tributary, River distributaries, River delta, River estuary, River bank, River basin, Water shed, River meander, Waterfall,	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining the terms used on river systems Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	Chalkboard illustration	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas
Physical features of Africa	Formation of Rivers	The learner; - describes the stages of rivers -identifies the characteristics and importance of each stage	The learner; -pronounces, spells, writes and uses the following words correctly: confluence, tributary, distributaries, delta, estuary	Courses of rivers; 1.Upper course/Youth 2.Middle course and 3.Lower course/Old/Senile Importance of each stage of a river Disadvantages of each stage of a river (stages of rivers)	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Describe the stages of rivers Identifying the characteristics and importance of each stage Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	A wall chart showing stages of river development	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas

Physical features of Africa	Case study (River Nile)	The learner; - states the countries drained by the given rivers - identifies the source, mouth, tributaries, power dams of the given river	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly	RIVER NILE	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Stating the countries drained by the given rivers Identifying the source, mouth, tributaries, power dams of the given river Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	A map of Africa showing major rivers	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas
Physical features of Africa	Case study (River Congo and River Niger)	The learner; - states the countries drained by the given rivers - identifies the source, mouth, tributaries, power dams of the given river	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly	RIVER CONGO RIVER NIGER RIVER NIGER Guilf of Character Councer Guinese Atlantic ocean	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Stating the countries drained by the given rivers Identifying the source, mouth, tributaries, power dams of the given river Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	A map of Africa showing major rivers	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas

Physical features of Africa	Case study (River Volta and River Zambezi)	The learner; - states the countries drained by the given rivers - identifies the source, mouth, tributaries, power dams of the given river	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly	RIVER VOLTA of a standard of a standard ocean RIVER ZAMBEZI RIVER ZAMBEZI Rictoria falls Indian ocean	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Stating the countries drained by the given rivers Identifying the source, mouth, tributaries, power dams of the given river Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	A map of Africa showing major rivers	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas
Physical features of Africa	Case study (River Tana, Orange and Limpopo)	The learner; - states the countries drained by the given rivers - identifies the source, mouth, tributaries, power dams of the given rivers	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly	RIVER TANA, AMH. Kenya River orange River orange Atlantic orange Atlantic orange Atlantic orange Atlantic orange River LIMPOPO	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Stating the countries drained by the given rivers Identifying the source, mouth, tributaries, power dams of the given river Answering oral and written questions	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation - Love	A map of Africa showing major rivers	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas

Physical features of Africa	Influence of physical features	The learner; - states the importance of lakes and rivers - identifies the problems associated with and facing lakes and rivers - gives reasons why some rivers are not navigable	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly	Importance of lakes and rivers - Generate hep - Attract tourists - Provide water for domestic use - source of food problems associated with and facing lakes and rivers - Silting - Drought - Overuse of water Why some rivers are not navigable - Have waterfalls - Have water weeds	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Stating the importance of lakes and rivers Identifying the problems associated with and facing lakes and rivers Giving reasons why some rivers are not navigable	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation	Chalkboard illustration	P.7 Curriculum Page 207 – 300 Comprehensive Primary school Atlas	
Physical features of Africa	Multipurpose river projects	The learner; -defines multi-purpose river projects - gives examples of multipurpose river projects with their respective countries - states the merits and demerits of multipurpose river projects	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly	Multi-purpose river projects These are dams set up on major rivers to serve several purposes of development They include - Akosombo - Ghana - Aswan High dam - Egypt - Kariba dam - Zambia - Kainji dam - Nigeria Importance of multi-purpose river projects - Generate HEP - Provide water for irrigation Demerits - Cause floods	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining multi- purpose river projects Giving examples of multipurpose river projects with their respective countries Stating the merits and demerits of multi-purpose river projects	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation	Chart showing multi-purpose river projects Chalkboard illustration	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas	

Physical features of Africa	Irrigation farming	The learner; - defines irrigation, an irrigation scheme and irrigation farming. - gives examples of irrigation schemes in Africa with major crops grown - states the merits and demerits of irrigation farming	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly	TERMS - Irrigation - Irrigation farming - An irrigation scheme Examples of irrigation schemes - Gezira - cotton - Richard Toll - G.nuts - Kilombero - Sugarcane Importance of irrigation - Crops get enough water - Crops are grown throughout the year.	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defines the given terms Giving examples of irrigation schemes in Africa with major crops grown Stating the merits and demerits of irrigation farming	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation	Chart showing irrigation schemes Chalkboard illustration	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas	
Physical features of Africa	The Gezira Irrigation Scheme	The learner; - names the major crop grown and other extensions - describes the management of the scheme - states the methods of irrigation - explains the factors that favoured the establishment of the Gezira scheme	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly	THE GEZIRA SCHEME - Located in Sudan - Managed by SGB Methods of irrigation - Canal method - Overhead sprinkler Crops grown -Gezira - cotton - Managil - cotton - Kenana - sugarcane Factors that favoured the establishment of the Gezira scheme - Presence of capital - Vacant land - Fertile soils	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Naming the major crop grown and other extensions Describing the management of the scheme Stating the methods of irrigation Discussing the factors that favoured the establishment of the Gezira scheme	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation	A map showing Gezira and other extensions Chalkboard illustration	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas	

Physical features of Africa	The Gezira Irrigation Scheme	The learner; - states the benefits of Gezira scheme to Sudan - identifies the problems faced at Gezira - gives possible solutions to the problems faced at Gezira	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Benefits of Gezira - Creates jobs to people - source of income Problems - Floods - Labour shortage - Crops and diseases - Soil erosion Solutions - Spraying of crops - Emptying the canals - Ensuring good quality cotton	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Stating the benefits of Gezira scheme to Sudan Identifying the problems faced at Gezira Giving possible solutions to the problems faced at Gezira	Effective communication -Fluency -Articulation Creative thinking - logical reasoning -Initiating new ideas Critical thinking - Responding to questions Values - Caring - Appreciation	A map showing Gezira and other extensions Chalkboard illustration	P.7 Curriculum Page 207 - 300 Comprehensive Primary school Atlas	
Climate of Africa	Climatic regions of Africa	The learner; - defines climate, weather, gives the similarities and differences between climate and weather. States the elements of weather Conditions of weather Weather instruments and their importance.	The learner; -uses the following words correctly; -Climate -Weather -Altitude -Latitude -Humidity -Temperature -Hygrometer -Six's thermometer	Definition of climate and weather. Both have the same elements / components Egs; Temperature, wind, cloud cover , air pressure Weather instruments Rain gauge Sunshine recorder Wind vane, Wind sock Anemometer Climatic regions of Africa. Equatorial climate. Tropical climate Mediterranean climate. Montane / mountain climate Temperate climate Dessert and semi-desert	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Giving similarities and differences between climate and weather. Stating elements of weather and the instruments Drawing the weather instruments stating the climatic regions in Africa.	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving - Finding strategies of solving problems Values - Appreciation - Caring	Chalkboard illustration	P.7 Seven curriculum page 301 - 305	

Climate of Africa	Climatic regions of Africa	The learner; - gives the characteristics of equatorial climate. - states the activities that carried out in equatorial climatic regions - gives the effects of human activities on equatorial climate. - interprets graphs and tables correctly.	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Equatorial climate Located along the equator. It is a hot and wet climate throughout the year. Receives a lot of rainfall throughout the year Human activities in the equatorial climate Lumbering Mining, crop farming, tourism Common crops Rubber	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Mentioning areas where equatorial climate is located Discussing the characteristics of equatorial climate. Stating the human activities in equatorial lands Asking and answering oral and written questions	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving - Finding strategies of solving problems Values - Appreciation - Caring	A chart showing climatic regions of Africa	P.7 Seven curriculum page 301 - 305	
Climate of Africa	Tropical climate	The learner; - explains the characteristic of tropical climate mentions countries that experience tropical climate interprets tables involving tropical climate - states the activities that are carried out in tropical climate.	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Tropical climate is wet and dry. It covers the largest part of Africa. It receives moderate rain fall It is experienced in Sudan, Zamb ia, Malawi, and Tanzania	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Discussing the characteristics of tropical climate Naming countries in Africa that experience tropical climate Sating the activities that are carried out in the tropical climate. Interpreting tables and graphs.	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving - Finding strategies of solving problems Values - Appreciation - Caring	A chart showing climatic regions of Africa	P.7 Seven curriculum page 301 - 305	

Climate of Africa	Desert and semi-climate	The learner; Explains the characteristic of desert and semi-desert climate. Names the different countries that experience desert and semi-desert climate. Gives examples of deserts in Africa. States activities in the desert areas.	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	It is a hot and dry climate. High temperatures throughout the year. Receives very little rainfall. Examples of deserts in AfricaSahara Desert -Kalahari Desert -Namib desert Countries with desert climate include Egypt, Algeria, Libya Activities Irrigation farming Mining	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Giving characteristics of desert climate Giving examples of deserts in Africa Stating countries with desert climate	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving -Finding strategies of solving problems Values - Appreciation - Caring	A chart showing climatic regions of Africa	P.7 Seven curriculum page 301 - 305	
Climate of Africa	Mediterranean climate	The learner; - explains the characteristic of Mediterranean climate mentions countries which have got Mediterranean climate state human activities that are carried out I Mediterranean climate interprets tables an digraph involving Mediterranean climate.	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	It has got hot warm summers and wet cool winters. Covers areas along the Mediterranean Sea and around cape town. Countries with their climate include; Libya , Tunisia , Algeria in the North and South Africa. Human activities . Growing of citrus fruits e.g oranges , grapes Fishing , tourism , pastoralism Tables and graphs representing Mediterranean climate.	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Explaining the characteristics of Mediterranean climate. Listing countries that experience Mediterranean climate.	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving -Finding strategies of solving problems Values - Appreciation - Caring	A chart showing climatic regions of Africa	P.7 Seven curriculum page 301 - 305	

Climate of Africa	Temperate climate	- locates areas with temperate climate on the map of Africa. Outlines activities that are carried out in temperate lands.	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Located 20° - 33°N or South of the EquatorHas got hot and rainy summers and dry cool winters. Activities Crop farming Pastoralism Mining Tourism Tables and graphs	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Explaining the characteristics Identifying activities in temperate lands.	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving -Finding strategies of solving problems Values - Appreciation - Caring	A chart showing climatic regions of Africa	P.7 Seven curriculum page 301 - 305	
Climate of Africa	Montane mountain climate	The learner; - explains the characteristic of montane climate identifies areas and countries that experience montane climate in Africa outlines the activities that are carried out in montane climate.	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	The temperatures reduce with increase in altitude The wind word side received more rain fall than the lee word side. Activities carried out in montane climateTourism -Crop farming -Mining	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Explaining the characteristics of montane climate Identifying areas and countries that experience montane climate in Africa. Stating the activities in the montane climate.	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving - Finding strategies of solving problems Values - Appreciation - Caring	A chart showing climatic regions of Africa	P.7 Seven curriculum page 301 - 305	

Climate of Africa	Factors that influence the climate of Africa	The learner; - states the factors that influence the climate of an area / Africa. - defines prevailing winds and other terms - names the categories of prevailing winds - identifies winds that influence the climate of Africa and locates them on the map of Africa	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	PREVAILING WINDS Wind is air in motion. It is caused by difference in atmospheric pressure. Categories a) On shore winds b) Off shore winds other terms - Trade winds - Monsoon winds Westerly winds Wind that influence the climate of Africa - NE trade winds - SE trade winds - Harmattan winds - Westerly winds	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Stating the factors that influence the climate of an area / Africa. Defining prevailing winds and other terms Identifying winds that influence the climate of Africa and locates them on the map of Africa	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving - Finding strategies of solving problems Values - Appreciation - Caring	Wall chart showing prevailing winds	P.7 Seven curriculum page 301 - 305
Climate of Africa	Factors that influence the climate of Africa	The learner; - defines ocean currents and other terms - names the categories of ocean currents - identifies ocean currents that influence the climate of Africa and locates them on the map of Africa	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	OCEAN CURRENTS These are masses of water flowing in a particular direction across the ocean Categories a) Warm ocean currents e.g Mozambique. Guinea currents and Agulhas b) Cold ocean currents e.g Somali current, Benguela, Canary current	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining ocean currents and other terms Naming the categories of ocean currents Identifying ocean currents that influence the climate of Africa and locates them on the map of Africa	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving - Finding strategies of solving problems Values - Appreciation - Caring	Wall chart showing ocean currents	P.7 Seven curriculum page 301 - 305

Climate of Africa	Factors that influence the climate of Africa	The learner; - explains how each of given factor influences the climate of Africa	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	ALTITUDE VEGETATION HUMAN ACTIVITIES LATITUDE NEARNESS TO WATER BODIES PRESSURE BELTS	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Explaining the influence of each factor on the climate of Africa Asking questions Answering oral and written questions	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving -Finding strategies of solving problems Values - Appreciation - Caring	Chalkboard illustration	P.7 Seven curriculum page 301 - 305
Climate of Africa	Climate change	The learner; - defines climate change - identifies and defines the major cause of climate change - identifies the causes and effects of global warming - discusses possible ways of reducing global warming	The learner: - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	CLIMATE CHANGE Definition Global warming Causes of global warming Indicators of global warming Ways of reducing global warming	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining climate change Identifying and defines the major cause of climate change Identifying the causes and effects of global warming Discussing possible ways of reducing global warming	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving -Finding strategies of solving problems Values - Appreciation - Caring	Chalkboard illustration	P.7 Seven curriculum page 301 - 305

Climate of Africa	Influence of climate on human activities	The learner; - identifies different economic activities carried out in different climatic zones - states the problems faced by people in different climatic zones. - gives possible solutions to the problems faced by people in different climatic zones	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	a) Desert and semi-desert - Economic activities - Problems faced - Solutions b) Equatorial and tropical - Economic activities - Problems faced - Solutions c) Montane climate - Economic activities - Problems faced - Solutions	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying different economic activities carried out in different climatic zones Stating the problems faced by people in different climatic zones. Giving possible solutions to the problems faced by people in different climatic zones	Effective communication - fluency - audibility Critical thinking - Responding to questions Problem solving -Finding strategies of solving problems Values - Appreciation - Caring	Chalkboard illustration	P.7 Seven curriculum page 301 - 305	
Vegetation of Africa	Introduction to vegetation	-defines the term vegetation -mentions and defines each type of vegetation -identifies the types of natural vegetation -locates vegetation zones on the map of East Africa	- pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Definition Types of vegetation Defining each type Types of natural vegetation Locating vegetation zones	discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	relation to vegetation. Locating vegetation zones	- Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	Chalkboard illustration	P.7 NCDC Curriculum Page 306- 309 Longhorn Comprehensive Primary School Atlas	

Vegetation of Africa	Vegetation zones of Africa	The learner; - identifies the vegetation zone of Africa - states the characteristics of the given vegetation zone - gives common tree species found in the given vegetation zone - mentions the economic activities carried out in the given vegetation zone	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Vegetation zones a) Equatorial b) Mangrove c) Mediterranean d) Temperate grasslands e) Savannah grasslands f) Montane g) Swamp vegetation Equatorial vegetation Countries where it's found Characteristics Common tree species Economic activities	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the vegetation zone of Africa Stating the characteristics of the given vegetation zone Giving common tree species found in the given vegetation zone Mentioning the economic activities carried out in the given vegetation zone	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	A chart showing vegetation zones	P.7 NCDC Curriculum Page 306- 309 Longhorn Comprehensive Primary School Atlas
Vegetation of Africa	Deforestation	The learner; - defines the terms deforestation and lumbering - gives reasons for deforestation - states dangers of deforestation	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	DEFORESTATION - Definition Reasons for deforestation Dangers of deforestation	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defines the terms Giving reasons for deforestation Stating dangers of deforestation	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	A chart showing vegetation zones	P P.7 NCDC Curriculum Page 306-309 Longhorn Comprehensive Primary School Atlas

Vegetation of Africa	Mangrove forests	The learner; - identifies the countries with the given vegetation zone - states the characteristics of the given vegetation zone - gives common tree species found in the given vegetation zone - mentions the economic activities carried out in the given vegetation zone	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Countries where its found Characteristics Importance of mangrove forests	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the countries with the given vegetation zone Stating the characteristics of the given vegetation zone Giving common tree species found in the given vegetation zone. Mentioning the economic activities carried out.	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	A chart showing vegetation zones	P.7 NCDC Curriculum Page 306- 309 Longhorn Comprehensive Primary School Atlas
Vegetation of Africa	Mediterranean vegetation	The learner; - identifies the countries with the given vegetation zone - states the characteristics of the given vegetation zone - gives common tree species found in the given vegetation zone - mentions the economic activities carried out in the given vegetation zone	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Mediterranean vegetation Countries where it's found Characteristics Common tree species Economic activities	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the countries with the given vegetation zone Stating the characteristics of the given vegetation zone Giving common tree species found in the given vegetation zone. Mentioning the economic activities carried out in	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	A chart showing vegetation zones	P.7 NCDC Curriculum Page 306- 309 Longhorn Comprehensive Primary School Atlas

Vegetation of Africa	Temperate grasslands	The learner; - identifies the countries with the given vegetation zone - states the characteristics of the given vegetation zone - gives common tree species found in the given vegetation zone - mentions the economic activities carried out in the given vegetation zone	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Temperate Grasslands Countries where it's found Characteristics Common tree species Economic activities	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the countries with the given vegetation zone Stating the characteristics of the given vegetation zone Giving common tree species found in the given vegetation zone. Mentioning the economic activities carried out.	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	A chart showing vegetation zones	P.7 NCDC Curriculum Page 306- 309 Longhorn Comprehensive Primary School Atlas
Vegetation of Africa	Savannah vegetation	The learner; - identifies the countries with the given vegetation zone - states the characteristics of the given vegetation zone - gives common tree species found in the given vegetation zone - mentions the economic activities carried out in the given vegetation zone	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Savannah vegetation Countries where it's found Characteristics Common tree species Economic activities	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the countries with the given vegetation zone Stating the characteristics of the given vegetation zone Giving common tree species found in the given vegetation zone. Mentioning the economic activities carried out in the given vegetation zone	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	A chart showing vegetation zones	P.7 NCDC Curriculum Page 306- 309 Longhorn Comprehensive Primary School Atlas

Vegetation of Africa	Montane vegetation	The learner; - identifies the countries with the given vegetation zone - states the characteristics of the given vegetation zone - gives common tree species found in the given vegetation zone - mentions the economic activities carried out in the given vegetation zone	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Montane vegetation Countries/areas where it's found Characteristics Common tree species Economic activities	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the countries with the given vegetation zone Stating the characteristics of the given vegetation zone Giving common tree species found in the given vegetation zone. Mentioning the economic activities carried out in the given vegetation zone	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	A chart showing vegetation zones	P.7 NCDC Curriculum Page 306- 309 Longhorn Comprehensive Primary School Atlas
Vegetation of Africa	Desert and semi-desert	The learner; - identifies the countries with the given vegetation zone - states the characteristics of the given vegetation zone - gives common tree species found in the given vegetation zone - mentions the economic activities carried out in the given vegetation zone	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Desert vegetation Semi desert vegetation Countries/areas where they are found Characteristics Common tree species Economic activities	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the countries with the given vegetation zone Stating the characteristics of the given vegetation zone Giving common tree species found in the given vegetation zone. Mentioning the economic activities carried out in the given vegetation zone	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	A chart showing vegetation zones	P.7 NCDC Curriculum Page 306- 309 Longhorn Comprehensive Primary School Atlas

Vegetation of Africa	Swamp vegetation	The learner; - identifies the areas with the given vegetation zone - states the characteristics of the given vegetation zone - gives common tree species found in the given vegetation zone - mentions the economic activities carried out in the given vegetation zone	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Swamp vegetation Definition Examples of swamp vegetation Swamp resources Common crops grown Importance of swamps	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Identifying the areas with the given vegetation zone Stating the characteristics of the given vegetation zone Giving common tree species found in the given vegetation zone. Mentioning the economic activities carried out.	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	Chalkboard illustration	P.7 NCDC Curriculum Page 306- 309 Teachers collection	
Vegetation of Africa	Swamp misuse	The learner; -states the ways people misuse swamps -defines terms; swamp drainage, swamp reclamation, swamp encroachment -gives the dangers of swamp drainage and problems faced by people living near swamps	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	SWAMP MISUSE Definition Ways people misuse swamps Other terms (Definitions) Ways people drain swamps Reasons why people drain swamps Dangers of swamp drainage Problems faced by people living near swamps	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Discussing in relation to swamp misuse Note taking Answering oral and written questions	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	Chalkboard illustration	P.7 NCDC Curriculum Page 306- 309 Teachers collection	

Vegetation of Africa	Vegetation distribution	The learner; - states the factors that influence vegetation distribution - explains how each factor influences vegetation distribution	The learner; - pronounces, spells and reads words correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic in sentences correctly.	Factors that influence vegetation distribution - Human activities - Drainage system - Nature of the soils - Climate - Altitude	Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Stating the factors that influence vegetation distribution. Discussing how each factor is responsible for the vegetation	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	Chalkboard illustration	P.7 NCDC Curriculum Page 306- 309 Teachers collection	
Vegetation of Africa	The tourism industry in Africa	The learner; - defines tourism - names the major tourist attractions in Africa - identifies the major game parks and their tourist attractions - states the merits and demerits of tourism - identifies the problems facing the tourism industry	The learner; - pronounces, spells and reads words related to the sub-topic correctly - writes words related to the sub-topic correctly -uses words related to the sub-topic correctly sub-topic correctly		Guided discovery Guided discussion Think pair share Observation Techniques Question and answer Explanation Brain storming	Defining tourism Naming the major tourist attractions in Africa Identifying the major game parks and their tourist attractions Stating the merits and demerits of tourism Identifying the problems facing the tourism industry	Problem solving - Articulation Meaningfulness Critical thinking - Responding to questions Environmental awareness Values Appreciation Care	Chalkboard illustration	P.7 NCDC Curriculum Page 306- 309 Teachers collection	