Geography		Why are ecosystems so important?		Year 7	Term 4		
Week 1: Introduction to Africa		Week 2: Human and Physical Geography of Africa.	Week 3: African ecosystems  Trinity Academy Cathedral				
Continent: A large continuous landmass.		Human Geography: The study of humans and how they interact with the physical world.		Ecosystem: An environment containing living and non-living things.			
Location: Where something is.							
Country: An area of land, ruled by a government, with a population of people.		Physical Geography: The study of the earths physical (natural) features.	Biome: A large scale ecosystem.  Tropical Rainforest: A biome located close to the equator characterised by high humidity and dense vegetation.  Desert: A biome characterised by low levels of annual precipitation.  Grasslands: A large open area covered by grasses.				
Africa is the second largest continent in the world and contains 54 countries.		Population density: The number of people per unit of area i.e. per square kilometre.					
Perception: The way something is regarded or viewed by a person.		Colonial Period: A period in a country's history where it was subject to management by a colonial power (i.e. Some parts of Africa were ruled by the British government)					
Stereotype: A widely held but fixed and oversimplified image or idea of a particular type of person or thing.		Precolonial: The time before colonial rule.	Vegetation: Plants				
Quality of life: This is the measure of somebody's wellbeing and happiness.		Sparsely populated: Very few people in an area  Densely populated: A lot of people in an area.	Interdependence: Where two or more things in an ecosystem depend on each other to help them survive.				
Standard of living: Refers to the level of wealth, comfort, and necessities available to a certain an individual or group.							
Week 4: The Sahel		Week 5: Desertification in the Sahel.	Week 6: Strategies to reduce desertification.				
Sahel: A semi-arid region of north-central Africa extending from Senegal eastward to Sudan.		Famine: An extreme lack of food.	Agriculture: Farming  Afforestation: The planting of trees.				
Semi-Arid: Dry but having slightly more rain than an arid region or climate.		Desertification : The process by which fertile land becomes desert.	Irrigation: The supply of water to land or crops to help growth.		lp growth.		
rid: An area which receives very little annual rainfall.		Drought: Where there are shortages in the water supply for a long period of time.	Sustainable: Sustainability is the practice of using natural resources responsibly, so they can support both present and				
Millet: A cereal like crop grown in warmer countries		Soil erosion: The removal of the top layer of soil (needed for plant growth).		future generations  Humidity: The amount of water vapour in the air.			
Cotton: Taken from a cotton plant which can be used for making textiles.		Population growth: Where the number of people living in an area increase.	Drought resistant trees: Trees which can survive with little water.  Nutrient cycle: The continuous cycle of nutrients in an ecosystem.				
Climate: The atmospheric conditions over a long period of time.		Overgrazing: Where too much grazing by farm animals can lead to damage of the land.					
Weather: The day to day changes in the atmosphere.		Climate change: Where there has been a recent rise in temperatures and extreme weather events due to human activity on earth.					