[Geography](https://www.shuledirect.co.tz/notes/list_notes/2/19394)

1. [Concept Of Geography](https://www.shuledirect.co.tz/notes/list_notes/2/19394#19395)
	1. Meaning of Geography Phenomena
		* Define the term geography
		* Explain the inter-relationship between different geographical phenomena
		* Name the Components of the Solar System
		* Describe the importance of the components of solar system
	2. The Sun
		* State the dimension of the sun in relation to other space bodies
		* Describe the characteristics of the sun
	3. Solar Energy
		* Define the term solar energy
		* Suggest different uses of solar energy
		* Explain how the use of solar energy promotes environmental conservation
		* Explain how solar energy may contribute to emancipation of women
	4. The Planets
		* Locate the planets in the solar system
		* Show relative distance of planets from the earth
	5. Other bodies in the Solar System
		* Describe the characteristics of comets, asteroids, meteors and satellites
		* Narrate local incidents linked to meteorites
	6. The Earth
		* Describe the shape of the earth and its evidence
	7. Earth's Movements
		* Describe the types of earth's movements
		* Describe the term rotation
		* Give evidence to prove that the earth rotates
		* Explain the significances of earth's rotation
		* Define the term revolution
		* Explain the process of revolution
		* Describe the result of the earth's revolution around the sun
	8. The Importance of the Parallels and Meridians
		* Define the parallels and meridians
		* Describe how latitudes and longitudes are determined
		* Explain the importance of a great circle
		* Discuss the importance of parallels and meridians
		* Calculate local time
		* Define time and time zone
		* Explain the essence of time and time zone
		* Explain variation of standard time in a single country
		* Define International Date Line
		* Locate International Date Line
2. [Major Features Of The Earth's Surface](https://www.shuledirect.co.tz/notes/list_notes/2/19394#19477)
	1. Continents
		* Explain the meaning of a continent
		* Identify the major features of the continent
	2. Water Bodies
		* Define a water body
		* Identify the oceans and other water bodies
		* Describe the features of the ocean floor
		* Draw the map to show the distribution of continents and water bodies
3. [Weather](https://www.shuledirect.co.tz/notes/list_notes/2/19394#19492)
	1. Concept of Weather
		* Define weather
		* Describe the importance of weather
		* Show the relationship between weather and humans occupations
	2. Elements of Weather
		* Name elements of weather
		* Explain the importance of each element
	3. Weather Station
		* Define weather station
		* Explain how to establish elements of weather
		* Describe characteristics of a Stevenson screen
		* Describe the characteristics and functions of instruments used to measure the elements of weather
		* Measure and record elements of weather
		* Describe the meaning of weather forecasting and how it is done
4. [Climate](https://www.shuledirect.co.tz/notes/list_notes/2/19394#19518)
	1. Concept of Climate
		* Define the concept of climate
	2. Weather and Climate
		* Differentiate between weather and climate
	3. Impact of Climate
		* Relate climate to human activities
5. [Map Work](https://www.shuledirect.co.tz/notes/list_notes/2/19394#19528)
	1. The Concept of a Map
		* Define the concept of a map
	2. Components of a Map
		* List all the components of a map
		* Define scale and identify different ways used in representing a scale
		* Distinguish and explain signs from symbols
	3. Quantitative Information on Maps
		* Measure the distance on the map and convert to the actual ground by using scale
		* Calculate areas of regular and irregular figures
		* Identify location of position
		* Find direction and bearing of object on maps
	4. Uses of Maps
		* Describe different uses of maps