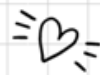




HUMAN POPULATION



Date:

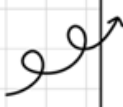
Name:

Define ecosystem in your own words:

DEFINE:
age structure:

age structure diagram:

What does population growth depend on:



What is global hectares:

What do age structures show:

WHAT IS AN ECOLOGICAL FOOT PRINT:



USA GHA consumption

Rich countries GHA consumption

How many earths would it take to support the whole population if everyone consumed as much as the USA:





HUMAN POPULATION



Date:

Name:

Define ecosystem in your own words:

An ecosystem is a group of organisms living together in a certain area and are found in a variety of places in the world

DEFINE:

age structure:

The relative number of individuals of each age in a population

age structure diagram:

A demographic tool that helps in predicting a population's future growth

What does population growth depend on:

- the per capita rate of increase
- population size



What is global hectares:

The total area of ecologically productive land divided by global population

What do age structures show:

They show social conditions such as an increased need for schools, buildings, and employment

WHAT IS AN ECOLOGICAL FOOTPRINT:

An estimate of the amount of land needed to provide raw materials that a nation consumes



USA GHA consumption

US consumes 9.4 GHA per person

Rich countries GHA consumption

They account for 36% of the population and intake lots of materials so their GHA is very large

How many earths would it take to support the whole population if everyone consumed as much as the USA:

4.5 Earths

