What is Urbanisation? This is an increase in the amount of people living in urban areas such as towns or cities. In 2007, the UN announced that for the first time, more than 50 % of the world's population live in urban areas. **Types of Cities** Megacity An urban area with over 10 million people living there. The amount of megacities are predicted to increase from 28 to 41 by 2030. **Sustainable Urban Living**

Sustainable urban living means being able to live in cities in ways that do not pollute the environment and using resources in ways that ensure future generations also can use then. **Energy Conservation**

Water Conservation This is about reducing the

amount of water used.

Using less fossil fuels can reduce the rate of climate

urban areas can improve

places for people who

want to live there.

change.

Creating Green Space

Creating green spaces in

Waste Recycling

More recycling means fewer resources are used. Less waste reduces the amount that eventually

goes to landfill.

Population & Urban Change

Year 9

Population density is the number of people per square kilometre (km²). Population density = total population ÷ total land area in km²

Population Key Ideas / Terms

People are unevenly distributed (spread out) around the

Births - usually measured using the birth rate (number of live

world.

births per 1,000 of the population per year). Deaths - usually measured using the death rate (number of deaths per 1,000 of the population per year).

The difference between the birth rate and the death rate of a country or place is called the natural increase

Natural Increase is calculated by subtracting the death rate from the birth rate. Population structure means the 'make up' or composition of a population – how it is divided up between males and

females of different age groups. Population structure is usually shown using a population pyramid.

The fertility rate is the average number of babies born to each woman.

Migration - the movement of people in and out of an area.

Immigration is the movement of people into a country,

where emigration is the movement out of a country.

Push factors are negative factors which make people want to

move away from a place. Pull factors are positive factors which make people want to move to a place. Life expectancy is the average age a person can expect to live

in a place or country Developing countries tend to have a high number of young people, whilst many advanced countries have an ageing population.