



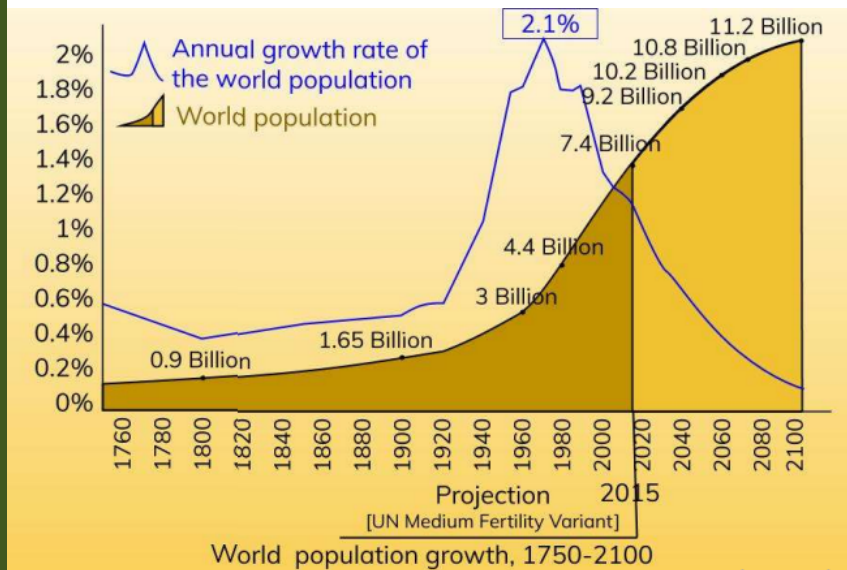
Is the world's population a problem?

YEAR 6
GEOGRAPHY

KNOWLEDGE MAT

KEY KNOWLEDGE

Population Growth



KEY VOCABULARY

Birth rate = The number births per 1000 people per year.

Death rate = The number of deaths per 1000 people per year.

Natural increase = When there are more births than deaths, so the population grows.

Natural decrease = When there are more deaths than births, so the population shrinks.

Life expectancy = The average age that a person is expected to live to. Inequality A lack of fairness or equality.

Population = The people who live in a particular place.

Migration = The movement of people (or animals) from one place to another.

Population density = The number of people living in one square kilometre.

Population distribution = How people are spread out.

Rural area = An area of countryside or a village.

Urban area = An area of town or city.

Sparsely populated = Very few people live in the area. For example: rural areas such as the Scottish Highlands.

Densely populated = Many people live in the area. For example: cities such as Manila in the Philippines and Milan in Italy.

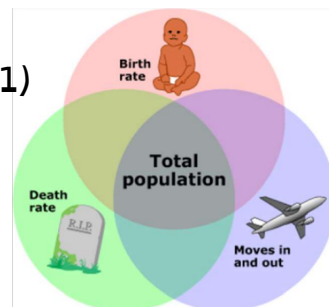
Industrial revolution = the transition from creating goods by hand to using machines. (spanning the period between 1760-1840)

Slum = A heavily populated, informal settlement

Population Key Data

Global 7.8 billion (Feb 2021)

UK 66.65 million (2019)





Is the world's population a problem?

YEAR 6
GEOGRAPHY

KEY KNOWLEDGE

Population Challenges

Rapidly growing population

- 1) Hard for authorities to plan when populations grow quickly
- 2) Increased pressure on resources, land and services (such as health and education)
- 3) Increased pollution

Ageing population

- 1) Increased pressure on health services
- 2) Fewer people in the population working and paying taxes
- 3) Increased poverty amongst older people.

Feeding the population

- 1) 1 in 9 people still go hungry every day
- 2) Global population still increasing but food production is not increasing as quickly
- 3) Food is not evenly distributed.

Rural area



Urban area

Population Pyramid

These show us how many people there are in each age group in a population.

