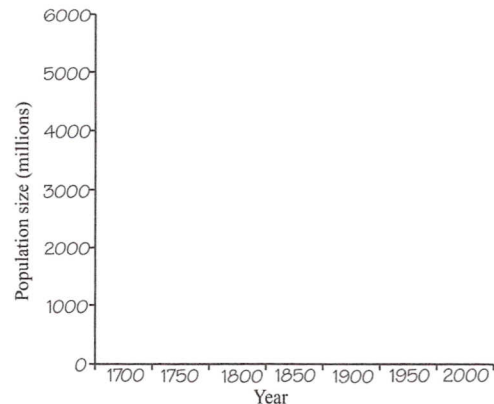


Population Growth

Q1 The greatest increase in world population has happened over the last 200 years.

- a) Look at the table below. **Copy** the axes and draw a **bar chart** to show how the human population has changed over the last 300 years.

| Year | Population size (millions) |
|------|----------------------------|
| 1700 | 700 |
| 1750 | 800 |
| 1800 | 900 |
| 1850 | 1200 |
| 1900 | 1600 |
| 1950 | 2500 |
| 2000 | 5600 |



- b) Calculate the **percent increase** in the population between the years **1700** and **2000**.
- c) Give **two** reasons for this increase in the human population.
- d) Explain **how** the rise in population is affecting our environment.

Q2 In country X, the death rate is much **lower** than the birth rate.

- a) Is country X more likely to be a **developed** country, or a **developing** country?
- b) In a country with a **stable** population, how does the **birth rate** compare to the **death rate**?
- c) **Explain** why in most developing countries the **birth rate** is significantly **higher** than in developed countries.
- d) **Describe** developments which have led to **increased** life expectancy in developed countries.

The more people there are, the more pressure there is on resources...

The main point to remember here is that the world's population is rising and this is creating problems for humans, other animals, plants and the environment. Make sure you can write mini-essays on the reasons for the rise in population and all the problems it's causing.