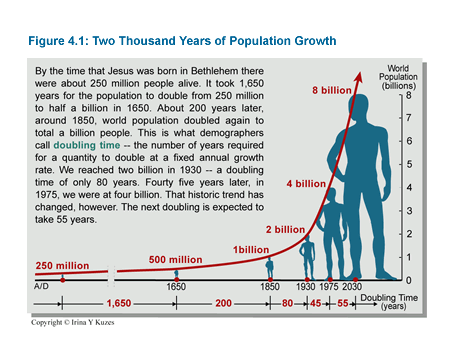
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| **IGCSE Geography – Documentary Time!** |



You are going to be watching a documentary that first aired in 2009. A lot has changed since then but the fundamental processes remain the same.

Something to think about below and that links to your last lesson where you plotted global population growth.

**How Many People Can Live On Planet Earth?**

1. How many people live on earth? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_(2009) – in 2021 it is approximately 7.8 billion
2. How much does the world’s population increase by each year? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Name two environmental problems ***that*** ***population density*** contributes to

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1. What does the UN predict the world’s population will be by mid century?\_\_\_\_\_\_\_\_\_\_\_
2. By 2050 which country will have overtaken China to become the most populated in the world?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. Name two countries where population will shrink? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. The parts of the world where the population will grow fastest are rich or poor? \_\_\_\_\_\_\_\_\_
2. Since 1890 how have the world death rates been reduced? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. What fundamental ingredient for life are we running out of? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. How many people on the planet lack access to safe water?

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1. Within the next 20 years how many people will live in areas of water stress?\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. How much of the entire land surface is already being used to produce food?

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1. What are the world’s richest countries acquiring from the very poorest?

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1. Why are the HIC’s (high income countries) using land in LIC’s (low income countries)? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. How many years will it take for Rwanda’s population to double? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. What is carrying capacity? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. The earth’s population would need how many earths to support the world’s population with our current way of life? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. What are the three ways we could reduce our impact on the earth?

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1. What policy was adopted in China in 1979?

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1. What did they encourage in the 1970’s in India to reduce the birth rate?

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1. How does a good education help to reduce birth rates?

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1. Across the world what fraction of married women don’t have access to contraception? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
2. How many has the world’s population increased by during this video? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_