

Key questions:

- How is the global population changing?
- What are birth and death rates?
- Why do people migrate?
- How is climate change impacting the population?
- How is population impacting our environment?



Key vocabulary:

air pollution birth rate cartogram
climate climate change death rare
deforestation densely populated
fossil fuels greenhouse gases
migrants migration population density
sparsely populated qualitative quantitative

Science Vocabulary

Animals including humans - function, circulatory system, heart, valve, blood vessel, vein, artery transport, oxygenated, deoxygenated. lifestyle, drug

Geography – Why does population change?

Learning events:

- Smoothie making in Science
- World Book Day
- Forest school

Cross-curricular links:

Maths: Ratio, Algebra, Decimals, Fractions, decimals and percentages, Area, perimeter and volume, Statistics

Science: Animals including humans

English: Character description, setting description, narrative, poetry

Geography: Why does population change?

History: N/A

Art: Shaun Tan, Kay Lovesah and Mike Barrett portraits

DT: N/A

Computing: E safety, Programming A – Variables in games, Data and information – Introduction to spreadsheets