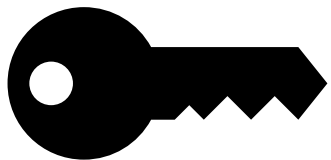


Year 9 Geography Summer Term



Key words

Sustainability – meeting the needs of the present without affecting the future

Resources - any physical material constituting part of Earth that people need and value.

Contemporary – events that are happening within living memory

Sustainable cities:

- Sustainable cities offer a good quality of life to its inhabitants without reducing opportunities or quality life for future residents.
- Sustainability can encompass **social, environmental and economic** sustainability.

Features of a sustainable city:

Public transport is seen as a good alternative to travelling by car.	Walking and cycling is safe and easy.	Renewable resources are used whenever possible.	Waste is recycled whenever possible.	Open spaces, such as parks, are safe, high quality and enjoyable.
There is access to affordable housing.	Communities work together, deciding how areas are run.	People have good access to cultural amenities, such as museums.	New housing is energy efficient.	The local government invests in the CBD.

**BBC
WORLD
NEWS**

Geography in the news

This topic will examine the previous years news and pick out the key geographical events. Students will pick 2/3 news stories and create a presentation to discuss how they are linked to geography and the key features of each news story.

Sustainable city case study: Malmo, Sweden

- Malmo has won a number of awards for its sustainable projects and is known as **one of the most sustainable cities in the world**.
 - Malmo has over **500km of cycle tracks**. 1 in every 4 journeys in Malmo is by bike.
 - People in the city collect their organic waste, such as apple cores and grass cuttings. This is collected and used to make **biogas to power the city's buses**.
 - By 2030, Malmo wants to be powered entirely by **renewable energy sources**. At the moment, wind turbines around the city power 60,000 homes.
 - Social and culture amenities, such as skate and football pitches, have been built all around Malmo.
- All new houses in Malmo are low energy.

