



Coleman Primary School

Year 4 Summer 2 Knowledge Organiser

Geography — How and why is my local area changing?

How areas can change

We will look at two places that had big changes to their local area: Glenridding and Newham. We will look at the **location** and **site** of each settlement and then learn about what changed and why.



Glenridding is a village in Cumbria in North West England. In December 2015 there was a flood caused by a big storm. This **natural disaster** caused lots of damage to the village and lots of work had to be done to fix things and try to make sure it did not happen again.



Newham is a borough in London. In 2012, the Olympic Games took place in Newham so there was a big change to build all the buildings for the sports events and athletes.



How were the changes different?



What changes can you see?

You will learn...

- what your local environment is
- how the local area has changed over time
- why the local area has changed over time

Key Vocabulary: Changing localities

location: the immediate surroundings of a place or settlement

site: the exact position of a place or settlement

NASA: the National Aeronautics and Space Administration in America. It is responsible for science and technology related to air and space.

natural disaster: a natural event such as a flood, earthquake or hurricane that cause great damage or loss of life

settlement: a place where people live, for example a town, village or city

satellite images: images collected by a man-made machine that is launched into orbit around the Earth

How satellite images can help us observe changes

We will look at **satellite images** from **NASA** and see how they can help us to observe changes over time in different places around the world.



These **satellite images** show how Dubai changed over 35 years.

Geography Skills Progression

In Year Three you learnt to...

- use maps, atlases, globes
- name and locate geographical regions and their identifying human and physical characteristics
- understand physical geography and human Geography

In Year Four you will...

- use maps, atlases, globes
- describe and understand key aspects of human geography, including: types of settlement and land use
- use the eight points of a compass to build their knowledge of the UK and the wider world.