

Vocabulary	Meaning
Industrial Revolution	The change in manufacturing, farming and transport (1760 – 1840)
Agriculture	The production of crops and raising of livestock (animals)
Hydropower	The conversion of energy from flowing water into energy
Energy	The power from something such as electricity or oil that can do work
Natural resources	Materials in nature which can be used for economic gain
Solar power	The conversion of energy from the sun into electricity
Nuclear power	Power that uses nuclear fission to generate heat to create steam from water which then powers electrical generators
Turbine	A machine for producing continuous power in which a wheel revolves
Fossil fuel	Natural fuels such as coal or gas formed from the remains of living organisms
Pollutant	A substance that pollutes something, especially water or the atmosphere
Forestry	The practice of planting, managing and caring for forests
Quarrying	Cutting into rock or ground to obtain raw materials
Livestock	Farm animals regarded as an asset (worth money)
Economic activity	Making, providing, purchasing or selling goods and services
Sustainability	Avoidance of the depletion of natural resources in order to maintain an ecological balance

Key knowledge – Where is North West England?

England is divided up into areas called counties. There are 48 counties in England.

The North West is made up of 5 counties: Cheshire, Cumbria, Greater Manchester, Lancashire and Merseyside. Within these counties, there are settlements such as cities, towns and villages.

The North West of England is close to the sea. The rivers in the North West of England and the flat, untouched land supported the production of factories during the Industrial Revolution.



Key knowledge – Natural resources in North West England



Key knowledge - Physical Geography and Tourism in North West England

North West England is known for the extraction of industrial materials such as salt, potash and fluorspar.

The Lake District is a region and a National park in Cumbria in Northern England. It is a popular tourist destination and holiday hot spot. It is known for its glacial ribbon lakes and rugged fell mountains.

