

GCSE GEOGRAPHY

Challenge of resource management



Check what you have missed

Ask your teacher or buddy for help

Take work home to catch up

Copy up missed work

Hand work in to show your teacher

How do I copy up missed work?

Use the GCSE revision guide to copy up.

Make notes and copy out the Six Second Summary

Do the 'Over to you' activity

Take a photo of someone's work to add more detail

Topic The Challenge of Resource Management	Case study example	Have you completed the work?
The world's resources of food, water and energy are unevenly distributed		P153
FOOD Reasons why the UKs demand for food is changing		P154
Impact of importing food into the UK – carbon footprint		P155
How is the UK responding to the challenges – agribusiness & organic farms		P156
WATER Who is demanding water in the UK		P157
Where are there areas of water surplus and deficit in the UK		P157
Water transfer is a way of moving water		P157
How is water quality managed		P158
ENERGY How is the UK energy demand changing		P159
How & why has the mix of energy supply changed		P159
What are the 'Fracking' issues		P159
Economic and environmental pros and cons of wind farms and nuclear power supplies		P159
FOOD MANAGEMENT		P161
Global patterns of food consumption		
Global patterns and factors affecting food supply Who has food surplus/deficit/insecurity		
Factors affecting food supply		P162
Causes of famine, undernutrition, soil erosion, rising prices and social unrest		P163
Increasing food supply via irrigation, aeroponics, hydroponics, green revolution, biotechnology and appropriate technology		P164
Increasing Sustainable food production through organic farming, permaculture, urban farming, seasonal food consumption and reducing waste		P166 - 167
Advantages and disadvantages of a large scale agricultural development	Indus Basin Irrigation System, Pakistan	P165
Increasing sustainable food supplies on a local level in a LIC	Makueni Food and Water Security Programme, Kenya	P167