

## Geography Year 3 Focus: Resources of the world Age related geographical vocabulary Locate Discover the exact place or Natural resources Natural resources are materials from the Earth position. that are used to support life and meet people's needs. Pollution The introduction of harmful Fossil fuels A natural fuel such as coal or materials into the environgas, formed in the geological ment. past from the remains of living organisms Renewable Non-renewable Renewable energy comes Non-renewable energy comes from natural resources that from natural resources that are naturally replenished, such are not naturally replenished, as sunlight, wind and waves. such as coal, oil and natural gas.

## Key Knowledge

- Renewable energy comes from natural resources such as sunlight, wind and waves.
- Non-renewable energy comes from sources that will run out or will not be replenished in our lifetimes such as fossil fuels like coal, petroleum and natural gas.
- Drax is a local coal fired power station in North Yorkshire.
- Different natural resources can be found dependent upon the location in the world.
- The increasing world population has led to an increase in the use of natural resources which had had an impact on the environment.
- Natural resources found in the UK include; different metals, fossil fuels, crops, livestock and fish.
- Drax Power Station provides 12% of the UK's renewable power.

Autumn		Carlton Assessment Grid		
Success Criteria		Pupil Reflection		Teacher Assess-
I can use an atlas to locate different countries around the world and say which natural resource is found there.		Before	After	
I can explain the difference between renewable and non-renewable resources		Before	After	
Understand the reasons why people choose to live in a location.		Before	After	
I can conduct geographical research to understand the impact of exploiting natural resources.		Before	After	
I can explain the impact of exploiting natural resources.		Before	After	