

### Activity 3 – Links to energy source information

#### Energy sources found in the UK:

- oil
- gas
- wind
- nuclear
- tidal
- biomass
- solar
- geothermal
- hydroelectric

Information sourced from the websites below:

[http://www.bbc.co.uk/schools/gcsebitesize/geography/energy\\_resources/energy\\_rev2.shtml](http://www.bbc.co.uk/schools/gcsebitesize/geography/energy_resources/energy_rev2.shtml)

<http://www.childrensuniversity.manchester.ac.uk/interactives/science/energy/advantages/>

#### Percentage of low-carbon and fossil fuel energy used in the UK

- nuclear – 21%
- renewables – 24.6%
- gas – 30%
- coal – 22%
- other – 2.8%

Low-carbon and fossil fuel total: 48.4%

Information published as of 2015, sourced from the below (page 121):

[https://www.gov.uk/government/uploads/system/uploads/attachment\\_data/file/552059/Chapter\\_5\\_web.pdf](https://www.gov.uk/government/uploads/system/uploads/attachment_data/file/552059/Chapter_5_web.pdf)

