

DESIGN TECHNOLOGY

Key Stage 5 Sustainability. Students to research:-

1. The benefits and limitations of various sources of energy, to include, fossil fuels, nuclear fuels solar, hydro and wind energy.
2. The efficient use of energy in manufacturing.
3. Sustainable issues influencing the future, resource management.
4. Energy conservation, including re-cycling/green issues.
5. The effect of energy on the cost of the final product.
6. Appropriate technology.