



Key questions:

- Why is energy important?
- What is renewable energy?
- How does the United States generate energy?
- How does the United Kingdom generate energy?
- What is the best way to generate energy?
- Where is the best place for a solar panel on the school grounds?

Key vocabulary:

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|----------------|---------------|---------------|
| biofuel | coal | consumption |
| contour line | crude oil | dam |
| emissions | energy source | hydropower |
| natural gas | non-renewable | nuclear power |
| Prime Meridian | producer | regenerate |
| renewable | replenish | time zone |

Science Vocabulary:

- offspring
- inheritance
- variation
- characteristics

Energy (Geography) – Where does energy come from?

Learning events:

- Snacks And Treats Day

Cross-curricular links:

Science: Living Things and their habitats

Maths: Shape, Position and Direction

English: Narrative (Alchemist's Letter), Diary, Explanation (Moth)

History: Term 6

Art: Production props

DT: Production props

Computing: E-safety, 3D modelling