Design and Technology - Knowledge organiser

Year 3 – Torches and lanterns

Torches and lanterns

Key vocabulary

- Series circuit
- Switch
- Battery
- Bulb
- Insulator
- Conductor
- Connection
- Prototype
- Reclaimed materials

Design brief

Create a torch or lantern that can be used as an energy saving measure to support the reduction of climate change. Your torch or lantern should be weatherproof, and where possible made from sustainable materials.

Skills

- Cutting
- Joining
- Measuring
- Designing
- Evaluating







