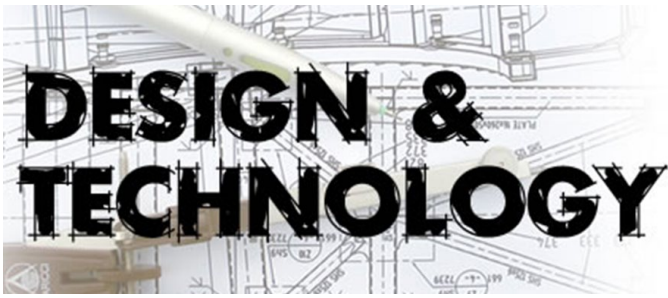


Year 4 – Alarms



We are learning about:

- alarm systems and their uses
- how to design for a purpose

We are learning to:

- . discuss and agree upon appropriate alarms for a range of scenarios
- . make model alarm systems for a purpose of my choosing
- . consider ways in which different switches may be used to control an electrical circuit
- . create working circuits with a variety of switches / according to diagrams
- . evaluate my own design process and finished product according to a number of criteria.

Vocabulary:

alarm, switch, circuit, buzzer.