

# Keywords: Year 9

## Theory

### Topic Title: Yr 9 Theory

**Introduction to the topic: Why are you learning it and how does it link to what you've learned before?**

**The theory behind all practical technologies**

**What lessons will you cover during the topic?**

**Dietary Requirements, Kitchen Brigade, The Work of Other Designers and Companies, SMART Technology, Technical Drawing, Sustainability**

| Keyword                | Definition  |
|------------------------|---|
| Allergy                | An immune response to a substance, usually food   |
| Intolerance            | An inability to eat a food without feeling unwell   |
| Front of House         | The staff customers meet and interact with at an establishment.   |
| Back of House          | The staff working 'behind the scenes' but that customers rarely interact with.                                    |
| Product Analysis       | Examining existing products features, costs, availability and appearance  |
| Mission Statement      | A statement that declares the purpose of an organisation  |
| SMART Technology       | The integration of technology into materials that enables the material to react to stimuli                        |
| Flat Technical Drawing | A technical drawing of a garment to show the design details   |
| Life Cycle Assessment  | A way for companies to assess the environmental impact of a product during the different stages of a product life |
| Carbon Footprint       | The total amount of greenhouse gases that are generated by our actions  |