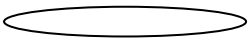
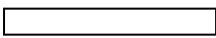



## Word Bank

### Developing, Planning and Communicating Ideas

Word	Explanation
Specification	List of design requirements ACCESS FM (Aesthetics, Cost, Customer, Environment, Safety, size, Function, Material)
Context	The situation that has given rise to a product being needed.
User Group	A clearly defined group of people who will be the users of the product.
Design Brief	A short statement about what is going to be designed and made.
Prototype / Toile	A cheap fabric version of a pattern which is altered to get the desired look and fit.
The Five Ws	Who, What, Why, Where, When
Existing products	Products which are already being manufactures and sold to do a similar job to the product you are designing.
Anthropometric Data	Tables of the average measurements of people of a certain age. The study of sizes in the human body.
Ergonomics	The way in which the product interacts with people through the five senses. The process of using measurements and data when designing products.
Production Plan	A step-by step list of all the stages that need to be carried out to make the product.
	Beginning or end
	Process , instructions
	Decision, checking
Cutting List	A list of all the materials that need to be cut for a product to be made set out in a table.
Quality Assurance	The checks carried out before a product is made and the systems used during manufacture to make sure the product is produced to the required standard.
Quality Control	Checks carried out after the product has been made to make sure the product is of the required standard.
Product testing	Tests carried out to see how well the product fulfils the design specification.
Market research	Gathering information on a particular product by asking a target group opinions.

