Product Design Checklist

Have you selected only one product, not a group of products for analysis?

Have you produced a video of the product being used that also states the problem that you intend to overcome?

Have you identified the needs of the manufacture and the needs of the consumer?

Are the key design criteria clear?

Have you produced videos of similar products being used?

Have you identified the strengths and weaknesses of your selected product?

Have you written a summary or conclusion that cross-references similar products to your product?

Have you researched moral, ethical implications relevant to your product?

Is there reference to ethical implications of economical issues? Not just how much it costs?

Does your brief identify a clear improvement?

Have you justified your specification points?

Have you integrated your design ideas, 2D modelling and 3dmodelling?

Have you given evidence of ongoing evaluation on your development of ideas sheet?

Have you justified one idea as being suitable for taking forward?

Have you sued an appropriate method or system to test and evaluate your final development?

Are your results presented in real time (that is as they actually happened)?

Have you produced a summary that includes analysis of information gained from the models and the testing?

Have you provided suggestions for further improvements to the proposed idea?

Have you met the requirements for a combination of communication techniques?

Have you used digital technology?

**And Finally**

Design a cover for your CD that includes Your Candidate Name, Number and the Centre name and number?