

# NEA Final Checklist

## **Section A & B: Identify, outline and investigate design possibilities (20 marks)**

- ☐ Context Analysis including mindmap
- ☐ Target Market Profile and Client Investigation
- ☐ Existing Products Research
- ☐ Impact on Society
- ☐ Design Brief
- ☐ Product Analysis
- ☐ Design Specification

## **Section C: Generating design ideas (20 marks)**

- ☐ Wide range of initial idea sketches presented clearly and annotated
- ☐ Collect client feedback and add to your slides
- ☐ Evaluate your ideas

## **Section D: Developing design ideas (20 marks)**

- ☐ Detailed development sketches with client feedback and subsequent modifications (changes)
- ☐ Materials investigation
- ☐ Any further investigations such as manufacturing processes, ergonomics, components, packaging, responsible design etc
- ☐ At least one high quality model – photos from different angles, explained, justified and evaluated
- ☐ Testing your model with client feedback and subsequent modifications
- ☐ Manufacturing specification (orthographic sketch, cutting list)

## **Section E: Realising design ideas (20 marks)**

- ☐ Manufacturing diary showing how you made your product – including the tools and materials you used, how you followed health and safety rules, how you ensured accuracy (quality control)
- ☐ Present your product – clear photos from front, back and side

## **Section F: Analysing and evaluating (20 marks)**

- ☐ Summary boxes on every page explaining, justifying and evaluating your work
- ☐ Make sure your annotation of design and development ideas is critical – evaluate the work as you go
- ☐ Include user feedback throughout
- ☐ User feedback and testing of the final product
- ☐ Evaluation against the specification
- ☐ Final evaluation with sketch showing modifications (challenge)