

# *Invention*



## **Project Display**

A successful entry display in this category may contain the following:

- A description of the use of the invention, and the benefits associated
- A ‘mock-up’, prototype, or construction of all or part of the invention
- Any marketing or promotional concept for the invention

## **Descriptive Paper**

A descriptive paper may be provided to show additional information.

- Overall invention clearly described including what it is, how it would be used, benefits, and intended audience
- Description of the design process that occurred in the creation of the invention, including any problems encountered and the solutions
- Drawings or descriptive text that describes the construction process and any materials required
- Any further steps taken beyond initial concept, including competitor research, publicity, etc.

## **Marketing Materials**

Promotional materials may be provided to show how this invention would be presented for use.

- This could include signs, video and/or audio clips or concepts, advertising copy, etc.
- The artistic and creative content of this material (if present) may be evaluated for additional consideration in the Creative Arts awards section

## **Entry, Review and Judging**

An entry in this category will be reviewed and judged on the following:

- Entry rules and general requirements judging points
- Preparation and display of the invention and/or its component
- Prototype or mock-up design and construction
- Descriptive paper showing further details about the invention

## **Additional Items Which Will Affect the Review and Judging Conclusions**

- Research evidence that no similar product or process exists
- Invention offers functionality that solves a problem efficiently
- Invention addresses a real-world need
- Practicality in terms of size, cost, materials, etc. for the problem being solved
- Unique or innovative methodologies used