

# HNC @ HOME 2026



## A Level 3D Design – *Activity 3*

### Global Design

#### Activity Overview:

In this activity, you will tackle real-world global issues through design. By identifying a specific global challenge, you will develop innovative solutions or concepts aimed at addressing it.

#### Instructions:

**Issue Identification:** You will choose a specific global issue to focus on. This could range from environmental sustainability to taking care of better mental health.



*Thomas Heatherwick designs Maggie's centre for people with cancer in Leeds.*

**Research and Analysis:** You will conduct thorough research on the chosen global issue, delving into its root causes, current solutions, and the diverse perspectives surrounding it.

**Ideation and Conceptualisation:** Based on your research, you will create a mind map and develop design concepts or solutions that address the identified global issue. You should consider impact on the user/viewer of your design.

**Sketches of Design Idea:** create sketches to visualise your design solutions. You might want to try out a two-point perspective.

**Evaluation:** You will need to critically evaluate your design concepts, seeking feedback from friends and family. You should be open to constructive criticism on your design to refine and improve it.

**Presentation and Documentation:** You will prepare all of your work on PowerPoint to showcase your design solutions, highlighting the problem statement, design process, key features, and potential impact. Images of sketches can be photographed and uploaded.