

2024 HSC Design & Technology MAJOR PROJECT

Designer Statement

Name

Kyle
Whalley

Title

Natural Disaster Relief
Shelter

Area of Design

Product Design

The aim was to design, develop and evaluate a natural disaster relief shelter that is structurally strong, insulated, lightweight and easy to transport.

Each shelter must house at least two people and be very effective in its use of space. It must have basic necessities such as a decent place to sleep, as well as minor storage capacity for necessities.