

Shelter Building

Brief Description

Each group will be given basic equipment and will have to work together to create and build a shelter to fit their whole team in to withstand the forthcoming White Hall Storm.

PSHE and Wider Learning Outcomes

- Tolerance
- Cooperation
- Teamwork
- Respect for the environment
- Resilience

National Curriculum Outcomes

Science: Identify and compare the suitability of a variety of materials

Art & Design: Use a range of materials to creatively design and make a shelter

Design & Technology: Build a structure exploring how they can be made stronger and more stable

Session Objectives

By the end of the session, students will

- Explore and compare the difference between living and dead things in relation to plants and trees
- Understand how to be creative using trial and error method
- Understand how to listen and communicate with others in the group
- Understand and compare different materials

Progression / Differentiation

The session can be delivered in a variety of places depending on the physical needs of students. Depending on age, water can be thrown over the finished shelters, or not. With older groups this could progress to bush craft with fire lighting

Vocabulary

Team working words: communication, cooperation, listening, negotiation **Safety words:** falling branches, protect hands and eyes, no running

Building words: design, structure, stability, strength