

Prior learning

- How to build a free-standing tepee or tepee structure around a tree.
- How to build an A-frame shelter.
- Using a tarpaulin as a ground sheet.

Key knowledge I will understand

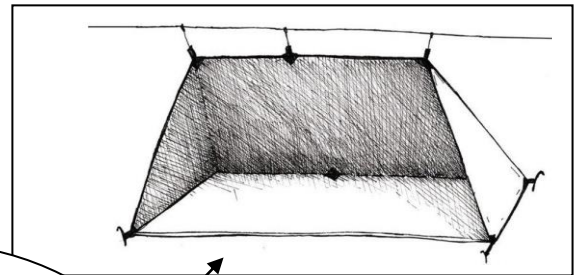
- Look at different tarpaulin shelters with and without the use of trees.
- Consider shape for purpose.

Key vocabulary

- **Shelter** – a place giving temporary protection, used for safety and retreat.
- **Structure** – a specific arrangement of things.
- **Waterproof** – waterproofing is the process of making an object or structure waterproof or water-resistant so that it remains relatively unaffected by water/resists the ingress of water under specified conditions.
- **Tarpaulin**- a tarpaulin (tarp) is a large sheet of strong, flexible, water-resistant or waterproof material.
- **Ridgeline** – a ridgeline keeps a tarp secure for a consistent hang and prevents the cover from slipping.

Take into consideration

- Pros and cons of tarpaulin shelters.
- Other uses and advantages of a tarpaulin.
- Different types of material.
- Weather conditions.



Tarpaulin configurations we will investigate

1. The A- frame
2. The stealth
3. The tipi
4. The lean-to
5. The tarp tent
6. The headspace (plough point)

