



What to wear



Base layer

- Quick-drying
- Light weight



Warm tops

- Fleece
- Light weight



Trousers

- Light weight
- Comfortable
 - Quick-drying



Socks

- Thick and comfortable
- Higher than boot
- Made from wool



What to wear





Waterproof jacket

- Waterproof fabric (Gortex, E-vent)
- Light weight
- Breathable



Waterproof trousers

- Waterproof fabric (Gortex, E-vent)
- Light weight
- Breathable

Boots

- Sit and laced above the ankle
- Waterproof fabric
- Hard wearing
- A good grip sole (Vibram)



What NOT to wear





- NO JEANS
- No cotton
 - Heavy
 - Does not dry quickly
 - Stays cold





- No trainers
 - No ankle support
 - Poor grip
 - Not waterproof



Layering system



Base Layer
Helps to regulate your body
temperature and wick away
moisture from your skin.

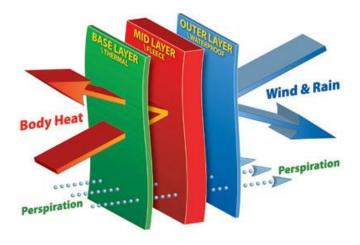


Mid-layer Used to trap the warmth your body generates





Outer-layer
Protects you from wind and rain





What else do you need?





Gloves

Your hands will be the first things to get cold. Cold hands can make simple tasks like getting into your rucksack or tying your boot laces difficult. Have multiple pairs.





Hats

You loose a huge amount of heat out of your head. Have multiple hats.



What else do you need?



Roll Mat

- To sleep on
- Protects you from the cold ground



Water bottle
Minimum 1 Litre

Sleeping bag

- Keeps you warm
- At least 2 season
- Pack down to a small size
- Waterproof bag to hold your sleeping bag



Rucksack

- 50-60 Litres
- Comfortable waist and shoulder straps



Essential Kit

- It is critical that you have some specific personal equipment
 - Waterproof Jacket and trousers;
 - First aid kit;
 - Walking Boots;
 - Waterproof bag for your sleeping bag.



Sources of Kit

Westhill DofE Kit List

- Friends and family
 - It is not necessary to buy all kit new, see what you can borrow from friends and family.
- Westhill open award group have equipment you can borrow
 - Tents
 - Stoves
 - Rucksacks
 - Compass, map and map case
- Various outdoor stores
 - WWW.DofESHOPPING.ORG/EXPEDITION-KIT

Blacks https://www.blacks.co.uk/

Go Outdoors https://www.gooutdoors.co.uk/

Craigdon Sports https://www.themountainedge.com/

Cotswolds Outdoors https://www.cotswoldoutdoor.com/

Millets https://www.millets.co.uk/

And many more



AWARD

Pack your rucksack

• What are you carrying?





Type of bag





Fitting my rucksack

How to fit my rucksack

- 1. Loosen all straps before putting on.
- 2. Tighten the waist strap to fit snugly on your hips. Remember this is where most of the weight will be supported.
- 3. Adjust shoulder straps. You may need to raise or lower the shoulder straps according to your height. The straps should fit close to your shoulders.
- 4. It may be necessary to adjust the length of the rucksack





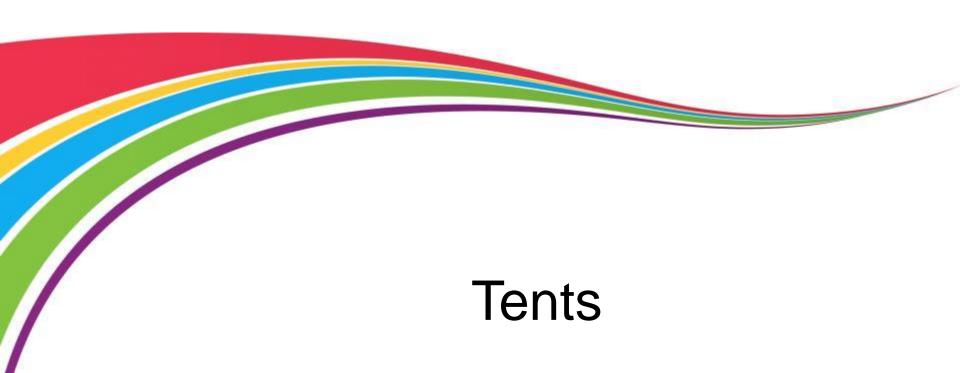


How to pack

- Rucksacks are water resistant not waterproof. Make sure there is a waterproof cover and you use liner.
- Clothes and sleeping bags need to be stored in a waterproof bag.
- Items you need quick access to at the top.
- Items you will need at the end of the day at the bottom.
- Heavy items close to your back.
- Approx. weight 10kg 14kg.











1 Person tent

- Light
- Not a lot of space
- Easy to pitch



2 Person tent

- Light
- Bigger porch area
- Simple to pitch



3 Person tent

- Heavy
- More space
- Harder to pitch



Pitching your tent

- Select a suitable place to pitch your tent.
 - Avoid trees, dips where rain could gather and streams which could flood.
 - Level, smooth(ish)
- Clear away any stones and sticks which could damage the tent.
- Work together you are a team.
- Be careful when putting the poles through the sleeves – be gentle as tents are fragile!!
- Make sure all the guy-ropes are pegged down tightly.





Looking after your tent

- Be careful when pitching your tent. Avoid forcing poles into place, this
 can result in damage to the tent.
- Same goes for taking it down.
- Take your boots off and be careful with the zips as tents are quite fragile.
- Clean out the tent of any debris and rubbish before taking it down
- After each trip it is essential that you dry out and air your tent. Do this by putting it up in a cool and dry environment. Example - garage.
- Make sure you pack it away dry and clean. This prevents the tent becoming mouldy.





AWARD

At the campsite



Be a considerate camper

- Keep your campsite clean & safe
 - Don't leave bags lying that could be blown away
- Litter
 - Keep the environment clean and safe. Have a rubbish back to collect rubbish and take your litter home.
- Fires
 - On expedition always use a stove to cook. Camp fires can cause great environmental damage and danger as they can go out of control and flare up after they are believed to be extinguished.



Leave no trace

 https://www.wildernessscotland.com/aboutus/sustainability/leave-no-trace/