



## Camping

### Walking Equipment on Moor & Mountain

#### MINIMUM COMPULSORY EQUIPMENT AND CLOTHING

Think **LIGHT**

Every little bit adds up, unfortunately the lighter the more expensive, you pay more for less.



**A Good rain coat is essential**

**Overtrowsers & a Hat are high on the list.**

&

would you drive your car on an empty fuel tank?  
Have a good breakfast & bring plenty of nosh.

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DofE  
Camping Equipment  
Kit List

<b>Equipment</b>		
<b>School provides</b>	<b>Pupils provide</b> If you are going to buy kit, <b>please talk to me first</b> to avoid getting the wrong thing.	
<ul style="list-style-type: none"> <li>• Maps</li> <li>• We have a few spare: rucksacks, sleeping bags, ground mats, boots &amp; waterproofs.</li> <li>• Tents</li> <li>• Cookers &amp; fuel</li> <li>• Survival bag</li> </ul>	<ul style="list-style-type: none"> <li>• Rucksack: 50lt to 65lt</li> <li>• Rucksack liner (thick plastic bag is fine)</li> <li>• Boots with Vibram type sole</li> <li>• Waterproofs, trousers (zip to hip please) &amp; Jacket with hood(breathable please).</li> <li>• Food</li> <li>• Personal clothing</li> <li>• Ground Mat</li> <li>• Compass; 'Silva Ranger 3' (don't bother with other makes)</li> <li>• Blister plasters &amp; basic first aid kit, including pain relief (Ibuprofen or similar)</li> <li>• Stout Drinks bottle</li> <li>• Plastic mug</li> <li>• Spoon (don't bother with knife or fork)</li> <li>• Whistle, any type is fine.</li> <li>• LED Head Torch, not essential</li> <li>• Sleeping bag (must be a backpacking mummy type bag, (3 season -10))</li> <li>• Personal Hygiene stuff!</li> </ul>	
<b>CLOTHING</b> (one set is worn, the other carried in the rucksack, a compression sack is useful to get them packed small)		
Trekking or Hiking Socks	Min. 2 pairs.	High quality walking socks are essential. see handout on 'FEET'
Base layer (underwear)	2	Wicking type preferred; Cotton is not good for base layer. Wicking, Supportive & hugging! Think sports wear.
Shirt	2	Long sleeved, with a collar to protect the back of you neck are good. Thin fleece's work well
Trousers	2 pair	Which split to make shorts are useful. Definitely not jeans or other cotton based trousers or tracksuit bottoms. Ideally robust and wind proof. X-Army style light-weight green trousers are fine. Tracksters will ONLY be acceptable if EACH pair is accompanied by a set of thermal trousers.
Fleece Jacket or jersey	2	2 lighter jerseys or "fleece jacket". They don't need to be anything fancy a £5 thick fleece from Tesco's is fine.
Hat & Gloves		Hat to cover ears, gloves that you can put on/off when wet (go on try it!)
Half of the above Clothing is to be wrapped in a waterproof bag as "Spare Clothing"; both halves of clothing are to be of similar standard.		

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<b>Food</b> You <b>must like</b> the food you bring. Carbohydrates are the fuel for work. Complex Carbs. With high fiber, release energy slowly Simple Carbs, sugars, sweets etc, give you an instant hit & then their gone. Both have a part to play. Think in terms of arranging food per tent.	
Breakfast	<ul style="list-style-type: none"> <li>• Ensure you have a good high carb. Breakfast at home on the first day of your expo.</li> <li>• Porridge or muesli, mixed with dried milk powder &amp; sugar (pre mix at home)</li> <li>• Breakfast bars are ok to.</li> </ul> This is your fuel for the day.
Lunch	You will be glad to here, that simple carbs. Sugars work well here. <ul style="list-style-type: none"> <li>• Jelly beans or similar are great to share.</li> <li>• Sandwiches, pasties etc work ok for the 1<sup>st</sup> day, but you would not eat these if they were left in the car all day, so it work for day 2/3/4.</li> <li>• Museli, cereal bars etc.</li> <li>• Dried fruit &amp; nuts.</li> <li>• Mini tin of cooked fish (take care with the sharp tin.</li> </ul>
Snacks	It's good to graze all day long. That's how you should tackle lunch, so Snacks/Lunch are the same thing. <ul style="list-style-type: none"> <li>• Chocolate bar (what will it look like when it's been in the sun?)</li> <li>• Biscuits, especially high fiber ones.</li> <li>• Mini cakes</li> <li>• Apple, Bananas are great, but need a box to protect them. (Dried bananas, yum!)</li> </ul>
Dinner	You must prepare a hot meal. This will replenish your muscles overnight for tomorrow & give you a real real good factor. No tins, too heavy, look for dried food & something that does not take too long to cook. Needs to be a High carb. diet 2 choices <ol style="list-style-type: none"> <li>1. Camping ready meal, v.easy, quite yummy &amp; everyone can eat something different.</li> <li>2. Prepare a meal for your tent, a pasta base meal.                Dried pasta + dried sauce + dried veg if you want. Cheap                Rice is too slow to cook</li> </ol> Desert, as above <ol style="list-style-type: none"> <li>1. Camping ready meal, v.easy, quite yummy &amp; everyone can eat something different.</li> <li>2. Dried instant custard &amp; dried fruit, really yummy.                or something similar.</li> </ol> Hot Drink (essential) <ul style="list-style-type: none"> <li>• Instant hot chocolate sachet are good or tea or coffee + dried milk powder + sugar</li> </ul>
Drink	<ul style="list-style-type: none"> <li>• No fizzy drinks, tea or coffee</li> <li>• Water is the fuel you need.</li> <li>• 1 to 1.5lt container is plenty big enough, you can fill up at the checkpoints.</li> <li>• Robust enough to sit on (I mean it!)</li> <li>• Dried sachets of Lucozade are a good idea (Body Fuel). These have a mixture of simple carbs. &amp; salts to replace those lost through perspiration.</li> <li>• You can make your own one up on the 1<sup>st</sup> day at home.                1/3 fruit juice, tiny pinch of salt, top up with water.</li> </ul>
Emergency rations	You should be back at the bus by 4pm on the last day, but what if your sat in a field at 9pm waiting for me or Mountain Rescue to pick up you & your mates, because someone has strained an ankle & can't walk! What would you give for an 'Emergency Ration pack'? It does not have to be very big, along the lines of: <ul style="list-style-type: none"> <li>• Chocolate Bar, cereal bar, hot drink sachate, packed of boild sweets.</li> </ul> Now rap it up separately & put it right in the bottom of your rucksack, you will only eat it, in an emergency now!

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## Benefits to Young People

The Expeditions Section is primarily concerned with the development of the individual and teamwork, although the challenges are expressed in terms of physical demands, by exploring the environment and by travelling for a number of hours.

The Expeditions Section provides opportunities to:

- **plan and execute a journey** - requiring attention to detail and organisational ability
- **demonstrate enterprise and imagination** – by the Team organising their own venture
- **work as a member of a team** - all ventures must be a team effort
- **respond to a challenge** - either planned or unforeseen
- **develop self-reliance** - by carrying out an unaccompanied journey
- **develop leadership skills** - members of the Team should have opportunities to take a leading role during different aspects of the venture
- **recognise the needs and strengths of others** – by involving Team members in mutually supporting each other to ensure the success of the venture
- **make decisions and accept the consequences** – by the Team making real decisions affecting their well-being
- **reflect on personal performance** - through reviewing progress during training and at the end of the Qualifying Venture
- **enjoy and appreciate the environment** – by developing an awareness of the areas visited and issues affecting the environment

## How long is the assessed expedition?

LEVEL	DURATION	MINIMUM HOURS OF PLANNED ACTIVITY EACH DAY
BRONZE	2 days and 1 night	At least 6 hours during the daytime (Typical foot distance are: 24 km and 32 km)
SILVER	3 days and 2 nights	At least 7 hours during the daytime (Typical foot distance are: 48 km and 59 km)
GOLD	4 days and 3 nights	At least 8 hours during the daytime (Typical foot distance are: 80 km and 96 km)

- The Team should plan how they propose to spend the daytime hours which should be a combination of journeying and exploring.  
A minimum of ½ this time must be journeying.  
They need to plan appropriate breaks & plan time to make observations and recordings for their review and presentation
- Means of travel the journey may take place on land - by foot, cycle, horse. or on water - by canoe, sail, rowing, boat etc. without motorised assistance.
- **Our expedition is planned to be ‘on land, by foot’.**

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## **Aim of the Venture**

The Aim of the venture should be considered in the early planning stages and should relate to the interests and abilities of those taking part.

Participants may wish to focus on:

- the environment in which the journey is taking place
- practical first-hand observations, investigation or study
- aesthetic appreciation
- literary or historic journeys
- the completion of a physically demanding challenge
- group dynamics

There is lots of work to do, I'm not expecting to get out of school much before Lunch, as we need to cover:

1. Route Planning & time sheets
2. Clothing: Boots, base layer, mid layer, waterproof layer, extremities (head, Hands & feet)
3. Camping kit: Sleeping bag & mat, Rucksack liners
4. Diet: hot meals & grazing fodder
5. Rucksack packing
6. First Aid: Blisters, twisted ankles, cuts, grazes, hypothermia, 'Sun Safe', etc
7. Emergency procedures: lost, incident, etc.
8. Awareness of risk & H&S
9. Navigation in the field
10. Campcraft: choosing tent pitch, pitching tent, camp hygiene, camp cleanliness, kit care
11. Cooking
12. Country, Highway Codes
13. Aim of Venture & methods of recording & presenting this
14. Team Building
15. Proficiency in mode of travel

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