DofE Expedition Kit List – 2022

The set of clothes you'll need to hand at all times

| Item | Comment |
|------------------------|--|
| Waterproof jacket with | Absolutely essential to your well-being and BOTH Top and Trousers are mandatory to have. |
| integral hood AND over | A Pac a Mac style of coat is not good enough bearing in mind you could be out all day in rain. You will soon get soaked through to your inner clothes. |
| trousers | Wet clothes make you cold and will end up with you becoming hypothermic and having to end your Expedition. |
| | Once you get your clothes wet then, unless its hot sunny day, they will stay wet. (see "spare clothes") |
| Walking boots | To provide ankle support. Boots are not as waterproof as the label would like you to think. Clean, wax (leather) or spray (fabric) to help them help you |
| | to keep dry feet. Dirty boots soak up the water getting your feet very wet very quickly, which will lead to soft skin and then blisters. |
| | New boots should be worn before an expedition to make sure they fit well and are the right size. Your foot must not move around in the boot so this is |
| | where you need to think about the socks you wear, lacing and make sure the cushioning in the sole of the boot is comfortable. |
| Walking socks | Do not skimp on socks - either the number you bring, or the quality. Walking socks are well worth it because they have no seams (to rub) & are of the |
| | right material. Some people like to wear thin socks inside the thick ones. Like boots they need to be well fitted & comfortable. Consider changing |
| | socks at lunchtime and giving your feet and socks a breather! Your feet have to carry you through – literally! |
| Underwear | Up to you but again comfortable and quick drying. Research the underwear that athletes wear! |
| | "Normal" boxer shorts can roll up & end up rubbing between trouser & skin. Think about buckles/clasps under rucksack straps & belts – ouch. |
| Trousers to walk in. | These want to be quick drying SO NOT denim/jeans. Some people have one main pair & then leggings/Ron hill tracksters to wear under if cold. You |
| | don't want them to drag on the ground as the bottom edge soaks up the water and mud. Gaiters prevent this but are extra things to buy |
| Base layer | Base Layer – The layer closest to your skin so wicking capability is needed. You want to let moisture, sweat, be able to get away from your skin but |
| + Mid Layer 1 | also have an element of insulation to keep heat in. Cotton is NOT good for hiking clothes, it soaks up sweat, stays wet and will be COLD |
| | Mid Layer One – Wicking, more breathable, capabilities are preferable. Long sleeved helps keep extremities warm. |
| Fleece - Mid Layer 2 | Needs a full zip so you can manage body heat efficiently and not have to stop to replace/remove. Don't wear heavy and bulky sweat shirts/hoodies as |
| | they are as bad as denim trousers when it comes to being very difficult to dry, once wet, due to high cotton content. |
| Hat | More than likely this will be to keep warm in cold wet weather (under your hood rather than to keep the sun off. Really useful at night if you feel the |
| | cold. Sun hats/caps are really important if it is hot and sunny tho' especially if you have short hair that exposes the neck to being burnt. |
| Gloves | You will feel much happier with warm hands especially if it's cold and wet and windy. If you've got two pairs bring them. Ski Gloves? – bear in mind |
| | you have to hold a map and compass! Wool gloves actually work well even when wet |
| Scarf / Buff | If you feel the cold a buff/scarf will really help and is great for stopping cold rain dripping/running down your neck into inner layers |

The set you'll need in your rucksack:

Spare clothes - ONE set

- Base layer
- Mid Layer 1
- Mid Layer 2
- Underwear
- Socks (lots)
- Leggings/trousers

If you do not have a spare set of dry clothes on you then you cannot continue the Expedition because you'd have none to use in a real emergency ie something bad enough for the team/person to have to stop or be stopped & evacuate. Keeping warm & dry is essential to wellbeing at all times. One set of spare clothes is all you should need if you manage yourself well. More "sets" of clothes makes your bag heavy and leaves no room for other kit. So, getting wet because your waterproofs don't "work" (or you've not used them) and having to use any spare clothes is not a smart move. The wet clothes still have to be carried and you still have to have dry spares!

The spare set must be sealed up every day in your bag. If you can't bear putting on wet clothes in the morning then you'll have to carry extra as well as the wet clothes (don't get wet in the first place!) You must have at least an extra pair of socks per day - more if you get sweaty feet!

Nightwear/tent clothes – <u>no need</u> to bring if you use your spare clothes overnight – saves weight and space!

Flip flops/light camp shoes | Giving your feet a break and airing your boots at camp is more than a good idea.

Other Personal Kit

Rucksack
65 Litre
MINIMUM SIZE

(you have to carry team kit too!). Rucksacks aren't waterproof and must be lined using a rucksack liner or **rubble-bag/animal feed/ bag-for-life standard plastic bags. Everything in it also needs to be wrapped/packed in plastic. The more that you or your kit soaks up water the heavier and unhappier everything becomes. Rucksack covers DO NOT keep things in the Rucksack dry.

We have rucksacks that can be borrowed of the right size and an adjustable back – really important for a proper fitting.

| Water/drink bottles | 1litre total is a minimum. Consider two bottles. You have to carry water to drink. (also fresh water can clean wounds, be used for cooking) |
|---------------------------------|---|
| | Plastic bottles you buy from the drinks counter do not last the course and are easily split. Do not bring energy drinks – heavy and are short term! |
| Whistle | To attract attention in case of emergency. Best worn around the neck because you don't always have your rucksack with you!!! |
| Torch and spare batteries | It will get dark and there are no other lights. A head torch is ideal because it keep your hands free. A spare torch is poss easier than just batteries |
| Box of Matches - wrapped | There are matches in the cooker but if they get wet/damp because someone leaves them on the ground, you'll really be thankful to have spares. |
| Personal 1st aid | Bring your own personal medication, blister kit (plasters etc) headache pills, knee supports etc. If you know you need something then bring it. |
| | Tell a leader/team mate when you take a painkiller or any other medication. |
| Survival Bag | Big enough to get inside in an emergency & bright orange to attract attention. A silver emergency foil blanket isn't the same |
| Water purifying tablets | Wild country only. You need to bring your own to use when taking water from upland streams. Lowland Expeds are supplied with water. |
| Watch Watch | You won't have your phones on or for use other than in emergency so a way to tell the time and keep to route card timings |
| Sleeping bag | Use a compression sack to reduce its size but this doesn't keep it dry. Bag up in substantial plastic as above**. Not flimsy black bin bags! |
| Sleeping mat / karrimat | Unless you have a thermarest a roll mat is carried on the outside of the rucksack and needs to be plastic wrapped to keep it dry and protected. |
| Loo paper or wipes | Either take your own or share a roll with the team. Make sure tissue stays dry. Or use wet wipes. |
| Nappy sacks or similar | To bag up and take away soiled tissue or other hygiene items which must not be left in the countryside |
| Small hand sanitiser | To use before eating; after going to the toilet. |
| Sun cream and Lip Balm | If it is going to be sunny/windy sun cream is essential. Think about this as team or tent kit – its heavy! Lips do need a bit of care too. |
| Insect repellent | Always a good idea in the summer especially if your route is thru marsh/heath land. |
| | http://www.woodlands.co.uk/blog/practical-guides/midges-mosquitoes-and-marmite-coping-with-insects-in-woodlands/ |
| Plastic bags galore | These weigh nothing but will keep wet/dirty stuff out of the way, give you something to sit on etc etc. |
| | Also useful for rubbish - everything you take has to be brought back. (look at the packaging that your food comes in – can you lessen it?) |
| Wash kit/ teeth | This needs to be a small as possible (look for small items on the travel counter in the Chemists). There is no need to carry large towels or bars of |
| cleaning/personal hygiene | soap. Take the smallest amount of toothpaste. Wet wipes and hand cleansing gels are great, but think weight and could these be team kit?! |
| Phone Phone | Once an Exped is underway it is a DofE rule that the phones must be sealed in a waterproof bag (freezer bag) for use only in an |
| | emergency. Using a mobile during an Exped destroys the ethos of the Exped, inevitably runs down batteries, & can be a show stopper |
| Compass | We provide, but if you have a compass bring it along. Lost/broken compasses will be charged for - £15. |
| Group Kit - to be carried wi | thin the team |

| Map /route card | We provide |
|-----------------------------|--------------------------------|
| Group First Aid Kit | We provide |
| Group shelter – Silver/Gold | We provide |
| Tent | We provide |
| Stove/fuel | We provide (scourers provided) |
| Trowel – Silver/Gold | We provide |

Personal Eating

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|--------------------------|---|
| Emergency Rations | Should be able to provide an extra meal and have to be kept separate right until the very end of your Exped. |
| Main meals | You'll need in excess of 3000 calories per day (inc snacks) to stay happy and on top of things. Plan and discuss carefully with your tent group, or even team, so that it is satisfying, enjoyable & provides the fuel your body will need to walk for 2-4 days. Breakfast, lunch, evening meals plus hot drinks. It starts off heavy but gets lighter & smaller as the days pass. Dehydrated food is lighter than tins or boil in the bag. |
| Lots of snacks | You know what you like but some things obviously provide more long lasting energy than others. Too much choc and sweets is not the best approach but are more of a quick fix or treat to keep your spirits up during a low moment or after a hard day. |
| Plate/bowl/mug/ | Plastic and as light as possible. Do you need both a plate and bowl? Choose bowl over plate. |
| Knife, fork, spoon | A Spork is one item in place of 3! |
| Tin opener | If you have tins that don't pull open!! But why would you do that? |

"Light" pack (GP orders) wearers have to carry this kit plus their food for the day – lunch, snacks and dinner. In these circumstances a 2nd rucksack must contain the rest of the kit and food so it can be comfortably prepositioned at campsite/s. Packing separately and labelling each day's rations is essential please.

Your Rucksack should not weigh more than a quarter of your body weight once packed with everything. Always, always think about the size/weight of EVERYTHING

Other considerations, tips and tricks

Much of packing a rucksack is down to personal preference. Here are some things to bear in mind which should make life easier and load carrying more manageable. You will be walking for up to 8 hours a day with your rucksack on your back, it is therefore in your interest to make it as comfortable as possible.

There are two basic principles that you will want to follow when packing your rucksack, unfortunately the two principles sometimes conflict but do your best.

<u>Principle 1</u>: Heavy items should be close to your back, evenly weighted (side to side) and near the top.

This means you won't feel like you're being pulled off balance. It will also reduce the amount of pull on your shoulders. For instance, Place a heavy item like your tent under the lid or vertically inside, close to your back, rather than on the straps on the bottom at the back.

Principle 2: Items you may need should be accessible.

Pack your snacks, lunch, drinks, waterproofs, hat, gloves, torch and emergency gear near the top of the bag or in the outer pockets.

The Sleeping bag.

It is common to pack the sleeping bag at the bottom of the rucksack. It is the least likely item to be needed during the day and if your sleeping bag is at the bottom, waterproofed, you know you can sit on the bottom of your rucksack without splitting food bags open or breaking anything.

Attaching things to the outside of the bag.

As sleeping mats are so light they can be attached by straps to either the top, side or bottom of the bag as preferred. It is best not to attach anything else to the outside of the bag - heavier items will make the load unbalanced and smaller items might get lost or damaged. You also look a lot more slick and together if you haven't got a pair of flip flops or a mug hanging off your bag.

Keeping things dry.

Double bag. You should use a waterproof liner inside your bag to keep things dry and bags inside that – as in the kit list.

Fitting your rucksack.

Make sure your rucksack is correctly adjusted to you. You can adjust the back length, the shoulder straps and the position of the hip belt. It will make a huge difference to how the weight is distributed and when you get it right, it will actually feel lighter. Get used to adjusting your pack yourself. You will feel the benefit. When putting your rucksack on avoid picking it up by one strap and swinging it onto your back as you may damage the rucksack and your back. Help each other out by lifting each other's bags up while you put them on.

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