### Duke of Edinburgh Silver Expedition Kit List

Clothes should be light and quick drying.

If you can manage without an optional thing - cross it out!

Remember - NO COTTON (Jeans, T-shirts, Heavy cotton hoodies) X

#### What to wear

- Walking trousers NOT jeans
- T-shirt
- Fleece (warm/light/quick drying)
- Walking socks
- Walking boots (be sure they are comfortable)

#### In hot weather

- Sun hat
- Sun cream
- Light long-sleeved shirt
- Light weight long trousers
- Sunglasses

#### In wet weather

- Wear your waterproof coat and trousers as soon as rain starts.
- DO NOT bring cotton hoodies cotton holds on to moisture, hoods just become wet and annoying.
- If your boots are not fully water proof - put small, strong poly bags (e.g.freezer bags) over your walking socks, inside your boots.

#### In cold weather

- Extra thermal layers (thin & light) e.g. thermal shirt
- Warm hat and gloves (preferably water proof if rain forecast)
- Sturdy water bottles can double up as hot water bottles (Bliss!)
- Sleeping bag liner/ 4 seasons sleeping bag if you have one

#### Essential Personal kit

- Good quality water proof jacket with a hood
- Water proof trousers
- 65 litre rucksack \*
- 4 sturdy bin bags / dry bags/ rucksack liners
- Sleeping mat\* (foam mat is lighter than inflatable)
- Sleeping bag (light but warm enough for conditions)
- Torch (small)
- Mug, bowl, cutlery (spork?)
- Water (1.0 1.5 litres)
- Spare clothes in case you get wet. (could double as night-wear) e.g. Tshirt, long sleeved T-shirt and jogging trousers.
- 2 x Spare pair walking socks
- 2 x Spare underwear
- Lightweight towel (tea towel works) well)
- Light toilet bag (see below)

#### Essential Group kit - share out

- Tent\*
- Trangia stove\*
- Fuel bottle and fuel\*
- Map/map case/route card\*
- Survival bag\*
- Compass (at least 2 per group)
- Watch (at least 1 per group) used for navigation.
- Matches in plastic bag to keep dry (2 per group)
- Washing up liquid and scourers.
- Mobile phone in sealable plastic bag (optional)
- Way to record info for your 'Aim' e.g. notebook and pen or camera.
- Bin bags Big one for camp site plus small ones for journey.

#### Advice about Food

- NO raw meat
- Vacuum packed frankfurters/ salami will keep if you love meat.
- Dehydrated food is lightest
- Avoid tins/jars (too heavy)
- Food that has worked well for groups: pasta parcels/ quick cook pasta/ cous-cous / pasta sauces / nuts/ dried fruit / flapjack...

Day 1 = lunch / snacks / group meal
Day 2=breakfast/snacks/lunch/group
meal

Day 3 = breakfast / snacks / lunch Emergency rations e.g. Kendal mintcake / chocolate / cereal bar - not to be eaten unless there is an emergency.

#### **Toiletries**

(Keep to minimum- most items can be shared between group members for lightness. Bring only enough for your trip)

- Tooth brush
- Toothpaste
- Hand sanitiser (optional)
- Hair brush (optional)
- Liquid soap / shampoo

#### First Aid Kit

- Own prescription medication [including asthma pumps & epipens]
- Blister prevention = blister plasters or zinc oxide tape.
- Blister treatment = non-adhesive dressings and micropore tape
- Disposable gloves
- Plasters (waterproof)
- Sterile wound dressing
- Micropore tape
- Scissors
- Triangular bandage
- Paracetamol / ibuprofen if used.
- Insect repellent (optional)

NOTE: if you have specific medical needs or allergies ensure your leader knows.

## Optional extras (but adds extra weight)

- Light weight shoes for camp-site (crocks /flip-flops)
- Cards/ light games / small ball

# \*The items in Bold can be supplied by us. If participants would like to use their own compass/ rucksacks / tents / sleeping mats that is fine.

We give out borrowed kit on the morning of the expedition - if you are borrowing a rucksack just bring your kit to school in a large holdall that can be left in the minibus.

Maximum weight of bag = quarter of your body weight

Body weight / Stone	Body weight / Kg	Max bag weight / kg
5	32	8
5.5	35	9
6	38	9.5
6.5	41	10
7	44	11
7.5	48	12
8	51	12.5
8.5	54	13.5
9	57	14
9.5	60	15
10	64	16 only if very fit & strong
10.5	67	16.5 only if very fit & strong
11	70	17 only if very fit & strong
11,5	73	18 only if very fit & strong