Name of	Explorer Scout Ten Tors Training Hikes,	Date of risk	31/10/2025	Name of person	Steve Martin
activity, event,	Expedition Weekends & Event	assessment		doing this risk	
and location		Date of next review	30/10/2026	assessment	

What could go wrong?	Who is at	What are you going to do about it?	Review & revise
What hazard have you identified?	risk?	How are the risks already controlled?	What has changed that needs to be thought about and
What are the risks from it?		What extra controls are needed?	controlled?
		How will they be communicated to young people and adults and remain inclusive to all	
		needs?	
A hazard is something that may cause	For example: young	Controls are ways of making the activity safer by removing or reducing the risk.	Keep checking throughout the activity in case you need to change
harm or damage.	people,	For example, you may use a different piece of equipment or you might change the way you do the	what you're doing or even stop the activity.
The risk is the harm that may occur from	adult volunteers,	activity.	This is a great place to add comments which will be used as part
the hazard.	visitors		of the review.
Transport: Transport of member	s to the walks/expedi	tions has always been the responsibility of the parents, with start and finish locations and time	es being published on the training calendar.
Late arrivals	All	WhatsApp groups allow communication with parents and young people. Late arrivals can	
		be accommodated by arranging a suitable alternative drop off part way into a hike,	
		holding back a training team at the start (Necessary for training separation anyway) or	
		leaving a leader or two at the start to guide the late comer(s) to where they need to be.	
		Calendar entries contain Google pins to provide accurate Sat Nav capability to assist	
		parents on transportation route.	
Parking problems	All	Some drop off and pick up locations are unavoidably short of space either through busy	
		carparks or remote location. The majority of routes will not have this situation but where	
		they do, instruction for drop off and go will be given to minimise disruption to local traffic.	
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Getting lost	YP, Leaders	Early walks will be shadowed by leaders ensuring route corrections can be applied	Future we should look at the options and cost of GPS
C .		directly.	trackers there are many options available. With IT skills it
		Training includes tuition in Navigation skills.	may be possible to limit the recurring cost to a Mobile SIM
		Each hike team carries compasses, maps marked with the route and route card with target	card. As this could be used for DofE through the summer
		timings and emergency contact information.	it would be best suited as a district managed asset.
		As hike experience improves more remote supervision will be employed with leaders	Investigating Traccar with personal trackers incorporating
		meeting teams at checkpoints usually around 30-60 minute intervals depending on	IoT Sim cards. Ideally using EE (or roaming sims) as
		complexity of route sector and intercept access.	coverage is better in remote areas.
		YP instructed to report location if no leader observed within an hour.	
		WhatsApp group can be used to send live location. What 3 Words can also be used to	
		get a location which can be view with a better quality of mapping.	
		A phone call can be used to instruct YP in describing their location including Triangulation	
		on visible landmarks.	
		Sufficient leaders and vehicles present to enable search for missing walking group.	
Injuries	All	YP are permitted to carry mobile phones during all training hikes enabling them to contact	
•		leaders in an emergency.	
		YP needing first aid should be able to to use their own Personal First Aid kit with leaders	
		or the Group first aid kit as back up.	
		As part of the Training all participants who have not previously completed the Young	
		Leader First aid module will attend a training session during January of each Ten Tors	
		training cycle.	
		Injuries requiring dropping out of a hike will involve the parent being informed and a	
		location arranged for collection. If the distance is great the injured party will need to be	
		transported along the route in a leader vehicle to a checkpoint timed to coincide with the	
		travel time of the parent. While we will ensure enough vehicles and leaders are available	
		it would not be practical to leave a leader back at the incident site in some cases for 2	
		hours.	
Roads and Traffic incidents	YP, Leaders	Routes are chosen to minimise use of roads.	
		Leader supervision where highway dangers are anticipated.	
		It is expected that the Highway Code will be followed when using roads (walk single file	
		on right of public roads, except where it would be safer on opposite side such as on grass	
		verges, pavements or bends).	
		When walking on roads, including using the military roads on Dartmoor, walking groups	
		must be wearing at least 2 hi-vis vests (1 at front and 1 at back of group).	
		When crossing major roads routes should be planned to use underpasses or crossings	
		(where available).	
		Participants should be trained in crossing the road safely, a usual technique is to line up in	
		a place with good visibility and cross as a group.	
		For busy roads e.g. A roads, the supervisor should risk assess the danger as part of their	
		supervision plan and meet the group at the road.	



Misinterpreting Terrain /	YP, Leaders	Adequate training given to YP regarding navigation in the environments encountered:	
Environment		Local footpaths , Long Distance footpaths, Open Country Navigation and High Moorland.	
		Appropriate kit carried for the environments encountered – Pre-walk instructions will	
		state what kit or full kit required and kit checks carried out.	
		Participants to be briefing on descending hills safely e.g. using zig zags and ensure they	
		walk, not run down hills.	
		The Scout Association rules for Hillwalking to be followed when in high or remote terrain	
		– ensure that the leadership leam has at least the required number or leaders with Scout	
		Association Hillwalking Qualifications to supervise these walking groups in remote areas.	
		Tuition given on visibly recognising the route ahead, landscape, vegetation and rocky	
		areas to select best route.	
Unacceptable behaviour	YP, Leaders	It is expected that the Countryside Code will be followed – link to Countryside Code on	
		forms and downloads page of CESD Ten Tors website.	
		Participants to be made aware that alcohol & drugs are not allowed, leaders to monitor.	
		YP will be made aware of the Ten Tors rules or DofE Conditions which need to be	
		complied with and clear ground rules set.	
		YP are expected to follow all instructions given by leaders and noncompliance may result	
		in an individual needing to be removed from the group and sent home.	
		Groups to be adequately supervised (this may involve close or remote supervision) and	
		the participants behaviour to be monitored during training/practice.	
Trips, Slips and Falls	YP, Leaders	All YP expected to be wearing walking boots (as per kit list) for all walks. Keeping	
		bootlaces tied tightly reduces the risk of twisted ankles.	
		All YP to carry own personal first aid kit – see also "Injuries" row earlier in this section of	
		the document.	
Tiredness / illness	YP, Leaders	Training is progressive with the distances, difficulties and weight carried increasing as	
		training progresses – YP should be able to cope with the progression.	
		Check individual has been eating (food and snacks) and drinking enough.	
		Should an individual need to drop out for any reason they will need to be sent home early	
		kit – see also "Injuries" row earlier in this section of the document.	
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Weather factors	YP, Leaders	Prior to training walks, leaders will check weather forecast for expected conditions and	Weather forecasts should be checked prior to expedition
vveatilei idettiis	ir, Leaueis	where extreme conditions expected either cancel walk, modify the route or warn	but supervisors may need to make additional decisions
		participants about the extra precautions that may need to be taken.	during the expedition is conditions change or are more
		Cold / Wind Chill: Kit list includes the requirement for warm clothing, warm, hat and	severe than anticipated.
		gloves, adequate waterproofs (top and bottom).	severe than anticipated.
		Strong Winds: Where routes are exposed (e.g. high open/wild country or crossing	
		bridges) risks of being blown over or off steep faces – if appropriate amend route to avoid	
		exposed sections including on the day decision to alter route or start/finish location.	
		Heat / Sun / Dehydration: Kit list includes the requirement for sun hat and adequate water	
		bottles and water purification. Sun block is also recommended on the kit list. Leaders	
		carry extra water supplies in cars during training walks. Suggest taking lunch break in shade.	
		Fog: This provides additional challenges and can be experienced on the event. Early hikes	
		are on public rights of way so navigation is straight forward. Later hikes Navigation	
		experience and classroom training will ensure a good knowledge of how to navigate in low visibility.	
		Rain: Kit list requires good waterproof jacket and trousers.	
		River States: Advised of dangers of crossing deep/fast rivers. Training includes safe river	
		crossing techniques. When training on Dartmoor (and for Ten Tors event) the maps used	
		have the rivers marked with where rivers can be safely crossed in different river states.	
		Leaders will check rivers / forecast before training on Dartmoor and route amended accordingly.	
\A/alling into double as	VD Landows	Some of our training walks are scheduled to finish after the end of daylight hours and on	
Walking into darkness	YP, Leaders	· ·	
		other walks, scheduled to finish during daylight hours, where a team is delayed for any	
		reason they may finish in darkness – head torches are required kit for all walks.	
Encountering livestock and other	YP, Leaders	<u>Livestock</u> : Walking group to stay together and pass through fields or areas of livestock	
animals		calmly and quietly, diverting around livestock if necessary. Follow Countryside code and	
		keep gates and property as you find them.	
		<u>Ticks</u> : Make all participants aware of dangers of Ticks (be tick aware leaflet available on	
		forms and downloads page of website), and need to check themselves. Tick removal	
		tweezers carried in leader's and in group first aid kit (sanitise whenever used). Keep legs	
		covered on all training walks.	
		Wild Animals: Participants to be advised to stay away from Wild animals e.g. ponies,	
		deer, wild boar etc.	
		Adders: Make participants aware that adders may be present in open country or	
		moorland, although likelihood of encountering one is low as adders usually move away	
		quickly if near people. A bite may be painful but it is extremely unlikely to be fatal. If	
		bitten reassure casualty get them to lie down and keep still and raise affected limb – seek	
		assistance. When training on Dartmoor leader in charge has contact number of local	
		hospital on their phone.	
		Pet dogs: Ensure a healthy wariness of unfamiliar pets is encouraged.	



Poor planning, Limited walker	YP, Leaders	For Ten Tors the walking routes are well planned in advance using the same or similar	
experience		walks as those used in the past.	
		There needs to be adequate supervision of the walking groups by leaders and where	
		routes are in remote or upland areas (terrain T1 or T2) there must be sufficient leaders	
		holding the appropriate Hill walking adventurous activity permits.	
		Anyone helping with training undergoes the mandatory safeguarding checks.	
Physical hazards: Derelict buildings,	YP, Leaders	Participants will be briefed before each walk of any hazards they may encounter and	
Rivers, Ponds, Lakes, Caves, Mines,		reminded to keep away from and walk around hazards. If a hazard is impassable safely	
Quaries, Fallen trees		they will be instructed to call the leader in charge for direction. This may result in turning	
		back or instructed in a safe route to a meeting point or way around the obstacle.	
Open country hazards:	YP, Leaders	Footpaths on the ground may deviate from the map: Training to be used to ensure the	
		terrain is assessed for obstacles by the participant team members and any close	
		supervisors on route to ensure an efficient route is walked at all times.	
		Bracken and Gorse: Train the participants to ensure they choose a route around difficult to	
		traverse vegetation.	
Dartmoor hazards: Military debris,	YP, Leaders	Military debris: It is a requirement of Ten Tors management that all Military debris spotted	
Bogs, Dry stone walls, Tor rocks		is not disturbed but marked and the location reported. Participants will be instructed in	
River/Stream crossing, Firing		this procedure.	
Ranges		Bogs: As with all other terrain hazards a route around should where possible be found,	
		Dry stone walls: Stiles are in place for safe crossing of walls. The Ten Tors maps have	
		clear markings of permitted wall crossing points to ensure no additional damage is	
		caused.	
		Tor Rocks: Participants will be reminded that climbing up the rocks at the Tors is not	
		permitted on safety grounds.	
		River/stream crossing: Dartmoor is crossed by many streams and rivers, inevitably these	
		will be encountered and need to be crossed. The Ten Tors maps have detailed information	
		on safe crossing points and sections at various river states. Participants will be instructed	
		in where to and how to safely cross running water.	
		Firing Range: The MOD firing range times will be assessed in the weeks leading up to a	
		training session allowing time to adjust the route is necessary.	
Fire Risks: Wild Fires, stove use	YP, Leaders	Wild fires: Recent years dry conditions make the risk of encountering burnt or burning	
		scrub higher. Routes will be adjusted based on information gathered from Dartmoor	
		national parks, rangers and the Ten tors operations alerts	
		Stove use: Stove use shall be instructed use on large rocks away from any vegetation. Use	
		of cold lunches will be encouraged.	



Traffic Accidents	Leaders	If involved, treat them as any normal collision, however inform other leaders out	
		supervising of the situation.	
		If not involved or witnessed and you can confirm there is enough other public support	
		then the participating Explorers on the hike take priority.	
Lack of checkpoint parking	Leaders	While every effort is made to ensure checkpoints have room to park, some locations will	
		have limited or no space. Leader Google pin mapped checkpoint and strategic interim	
		point sheets will be provided for all walks. These will include instructions and details on	
		any knowledge of restricted parking situations.	
Narrow, steep, rutted, flooded, icy	Leaders	The sheets noted in previous row will contain notes on known road troublespots with	
roads.		guidance on suitability for vehicle types.	
Tired drivers	Leaders	Leaders to ensure they have prepared sufficiently for a whole day or weekend of driving.	
		Rest time should be taken when possible if signs of tiredness start to show.	
		Some training has longer travel time, leaders need to be prepared and take breaks on	
		journeys when necessary.	
Camping: Pre-training night and	d Expedition condition	on night during training	
Stove usage	YP, Leaders	All participants to receive training in the safe use of stoves and will be supervised before	
		being allowed to use remotely. Stoves must never be used in tents. Participants should	
		also use the handle to avoid burns and know how to treat a burn if necessary. Gas bottles	
		should be used the correct way round and never turned upside down.	
		JetBoil Flash stoves or equivalent will be the source of expedition cooking.	
Food hygiene	YP, Leaders	Pre expedition food will be a group meal where location allows - see expedition section	
		below for detailed food hygiene.	
		Hand washing will be advised.	
		YP Expedition food will be used in JetBoils for cleanliness and ease.	
Weather considerations	YP, Leaders	<u>Low</u> Temperatures: Ten Tors requirements are for a Limit rating of at least as low as -2	
		degrees sleeping bags, no others will be accepted for training or the event. Clothing	
		requirements of the Ten Tors kit list are also geared towards low temperature conditions.	
		High winds: Tents used shall be of a type designed to withstand winds. Pitching training	
		will include coping with windy conditions to ensure no part of the tent or its bags are lost	
		to the wind.	
		Rain: Tent quality will be suitable for all UK rain conditions. Shelter for outdoor cooking	
		where possible will be available.	
Excess noise	YP, Leaders	Everyone will be instructed on a curfew time, noise levels will be monitored after this with	
		warnings given for failing to be quiet.	
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Ten Tors Event	YP, Leaders,	Ten Tors is run by the Army whose Rules need to be followed with the event being run	
	Parents	according to their Risk Assessment.	
		Operation is under their rules from arrival at site on Thursday to leaving on Sunday.	
Early arrival	Leaders	Overnight travel: Leaders volunteering to take part in the 'Dawn raid' on Okehampton	
		Camp will need to make their own arrangements to be at camp before 6am to ensure they	
		are ready to set camp.	
		Land grab: Thiss can sometimes be a bit of a race, a leader is required to move quickly to	
		ensure the plan can be accomplished. Consideration of terrain is needed while traversing	
		the camp field. Pre planning of location and layout of camp will aid smooth acquisition of	
		the required space in the land grab.	
		This is an intensive morning pitching Tents and Mess tent, the leader team need to work	
		together to ensure this is completed safely.	
Mess tent Safety considerations	Leaders, YP	Fire risks: Gas burners to be placed a suitable distance from the canvas.	
		Tables used for burners shall be stable with legs securely opened.	
		Fire extinguisher, fire blanket and fire bucket to be located near the cooking area at all	
		times.	
		Gas safety: Hoses are to be checked before loading and when set up.	
		Regulators to be inspected on every connection.	
		Gas cylinders are to be positioned outside of the mess tent.	
		Mess tent to be open when any gas is in use.	
		High winds: the mess tent needs to be pegged for high wind usage. Safe access in high	
		winds needs to take into account the effect of openings from the windward direction.	
Friday participant and full leader	YP, Leaders,	The camp site is home to around 4000 people on Friday. (2400 participants plus	
team arrival	Parents	additional support staff)	
		Our camp location will be published on our communication channels as a map and What	
		3 words location. Photos of the primary on foot approach route will also be published to	
		assist location recognition.	
Food hygiene	YP. Leaders	Contamination: Food to be stored in closed containers when not being used.	
		Coolboxes are to be used for all perishables, raw and cooked meats are to be in separate	
		coolboxes.	
		Hand wash station to be set up outside a distance from the mess tent.	
		Ideally Friday meal will be pre-prepared.	
		Any raw meats to be handled and prepared using separate kitchen equipment.	
		No food shall be left out unattended.	
		Dish washing area also set up a distance from the mess tent.	
		Drinking water to be clearly identifiable.	
		Food waste to be binned outside of the mess tent.	
		Allergies: Any allergies or dietary needs should be provided in advance on the permission	
		form.	
		Additional hand washing when necessary to avoid any contamination.	
		Separate food preparation area and equipment shall be used to ensure allergy	

 $You \ can \ find \ more \ information \ in \ the \ Safety \ checklist \ for \ leaders \ and \ at \ scouts.org.uk/safety$



Cooking	YP, Leaders	Note: for Ten Tors,, due to the nature of the activity, Leaders will be the only ones involved in preparing and cooking food on the event site. Burns: from hot surfaces, gas flame, boiling water or cooking oil. Kitchen area shall be under the control of a lead cook. Access to this area shall be limited during cooking times. No Explorer will enter the area. Knife use: Knives need to be clean, dry and sharp to be used safely. Leaders involved in food preparation should be aware of safe use of a knife. Any kitchen knives used must be cleaned and put away when finished with. No kitchen knives are to be left in a washing up bowl.	
Missing team members on site	YP. Leaders	Mobile reception has improved in recent years aiding location of missing members. On Friday Team members will be given particular times to check in and shown muster location(s) to be used on the Saturday hike to the start line.	
Engagement village	YP, Leaders	This is an opportunity for all to understand what the army do. We will advise participants to stay in groups while visiting the engagement village and recommend each group arranges a meeting place should they get separated. Mobile phones can be used to contact the leader team should it be necessary.	
Friday mass gathering of participants	YP	Every year a gathering 'swarm' of participants occurs, we will advise care be taken by our participants to avoid any injuries resulting from taking part in the gathering.	
Saturday march to start line	YP, Leaders	Team separation: A leader will accompany each team to the start. A regroup location will be advised on Friday afternoon to avoid separated team members. A visit to the start line will be used to assist knowledge of actual start position.	
Event Start to Collection	YP	Once the teams start they are entirely under the army's control, we have no involvement until they are returned to us either as drop outs or across the finish line.	
Spectating Start and Finish	Parents, Leaders	Parents are managed by the army regarding spectating, we will advise on the suitable time of arrival of parents for start and finish. Parents will be advised not to visit camp before the start on Saturday to ensure the teams members are focused on the task. Parents may visit us at camp any time after that until we leave.	
Return of participants	YP, Leaders, Parents	Once the participating team has been signed back over to us they are expected to be returned to parents as soon as possible. Parents need to inform us of collection arrangements should they not plan to be at the finish to ensure no one is left behind.	

Don't forget, as part of your programme planning, you should have contingency activities in reserve just in case you can't do what was planned or you need to stop half way through. Make sure this is shared with those involved, so everyone knows how to respond. You should have risk assessed contingency activities prior to them taking place and communicated key information to those involved as with all activities.

