Everyone's Adventure – Bushcraft – Risk Assessment

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This document will highlight the hazards for taking part in a bushcraft session with Everyone's Adventure and the actions which will be taken to reduce the risk of those hazards.
The instructor providing this session will have a current first aid qualification and would have completed the relevant activity sign off assessment.
The instructor will provide first aid in line with their first aid training.
As part of the freelance instructor induction, the freelancer is required to read through the following documents, standard operating procedures (SOP), emergency action plan (EAP), and the relevant activity risk assessments (RA).
The instructor will provide this activity in line with the policies and statements found in Everyone's Adventure's SOP, EAP, and this RA to create a safe, fun, and educational experience for the participants.
Observations will take place to ensure freelancers are following the policies and procedures stated within the prementioned documents.
This document has been produced using the relevant national governing body guidance and the advice of industry professionals.
This document will be amended and reviewed as needed.
If you have any questions about the information contained in this document, please contact Dan Pritchard directly on 07513783253.

Generic Risk Section:

Hazard:	Who is at risk:	Actions to reduce risk:
Pre-existing medical conditions.	Instructor	 Freelancers and staff members are required to complete a 'freelance work agreement' form which includes declaring any medical requirements that may affect their ability to provide this activity. Instructors are required to carry any medication they may need on their person while providing this activity. Freelancer / staff member to inform other instructors of their medical requirements and how to support if appropriate.
	Participants	 The participants are required to declare any medical conditions ether during the online booking process or by completing and bring along a paper medical form (which they would receive via email) if they booked over the phone. All online medical forms can be found on Fareharbor if the session is for the public or Google Forms if it's a private group like schools. The instructor will check with the group leader that they have a completed medical form for all participants. Participants confirmation will state at any medication which may be require must be kept on their person or with the instructor throughout the session. The timings and content of this session can be adapted to fulfil most needs. The instructor will provide any first aid in line with their first aid training. The instructor will refer to the EAP document 'incident flow sheet' if required.
Slips, Trips, and Falls	Instructors & Participants	 The instructor will complete a pre-use check on all activity equipment and activity area. If they identify any hazards like uneven ground, they with inform the participants as part of their activity brief. The activity area must meet the required sizes stated in our 'activity station set up' document. We do not recommend running in any activity but there is a strict no running rule in activities such as archery and axe throwing.

Physical contact	Instructors & Participants	 Within the booking confirmation email participants will be ask to where suitable footwear which must be close toed. The activity will be supervised by an instructor throughout. The instructor will adapt the session delivery to fulfil the groups needs. All our activities have a strict no contact rule except for Team Challenges where permission must be asked first.
	raiticipants	 Any violence towards instructors or participants is not acceptable and the individual will be removed for the session immediately. Participants will be briefed on safe movement and the importance of being aware of others.
General Public entering activity area.	Pubic	 All activities except watersport activities will be provided on private land such as schools or one of our activity sites where a fence and gates keep the activity area secure. Most activity areas such as laser tag, archery, axe throwing, and pioneering will be marked out using signs and/or lines. Please refer to the 'activity station set up' document. If someone enters the activity area, the activity will be stopped, participants will be regrouped at the briefing area or waiting line, and the instructor will guide the member of public out of the activity area. The activity cannot continue until the member of public has exited the activity area.
Lifting and carrying	Instructors	 Instructors will use correct manual handling practices while lifting and carrying equipment. Instructors will work together to move heavier items when possible. Where possible the vehicle will be moved to / closer to the activity area to reduce the distance required to move the equipment.
	Participants	 Participants are not required to move or lift anything heavier that 5kg during any of our activities. Participants will be briefed on how to move the equipment safely by the instructor. Teamwork is encouraged. Session content can be adapted to meet all abilities.

Malfunction or faulty equipment	Instructors & Participants	 All equipment is logged and checked monthly. All equipment is stored, transported, and used in line with the manufacture's guidance. All custom-built equipment for team challenges has been built under the guidance of an experienced builder. The instructor will complete pre-use checks on all equipment prior to the session starting. Any equipment which is deemed unsafe will be removed from service. The instructor will show participants how to inspect some equipment like arrows and axes in between rounds. Activities will be supervised by a signed off instructor throughout.
Environmental	Instructors & Participants	 Due care taken on slippery surfaces. Long trousers worn to protect against tics, bites & stings. Visual check of site for potential hazards such as deadwood, Tree stumps, ditches, submerged objects in water, prior to and during sessions. Activity camps should avoid pitching tents under trees. Due care taken around any spillages (petrol etc) & reported where possible. Use of weather report to highlight adverse conditions.
Dehydration and sun stroke	Instructors & Participants	 Included in the participant's booking confirmation is a 'What to bring' list which asks participants to dress for the weather and bring a bottle of water with them. The instructor will direct participants to a place to refill water bottles prior to starting the activity. The instructor will encourage participants to apply sunscreen and wear a hat. A gazebo will be erected for shade if the location is suitable. Regular water breaks can be arranged. A spare bottle of water will be kept on / in the instructor's craft when providing a watersport activity.
Hypothermia	Instructors & Participants	 Included in the participant's booking confirmation is a 'What to bring' list which asks participants to dress for the weather and bring a drink with them.

		 The instructor will encourage participants to wear warm layers and to keep their coats on. A gazebo will be erected for shelter if the location is suitable. Really cold participants will be sent inside (school, bunkhouse, or activity hut) to warm up. A spare XXL warm top, XXL waterproof top, and group shelter will be kept on / in the instructor's craft when providing a watersport activity. Watersport participants will have access to hot showers at perch pool scout campsite. Each first aid kit will include a foil blanket.
Miscommunication and/or lack of understanding	Participants & Public.	 The instructor will provide demonstrations where possible. The instructor will provide a clear and simple brief to cover key activity and safety points. The instructor will ask the group if they have any questions and understand all part of the safety or activity brief. The instructor will ensure there is another time for every participant to practice and will recover basic skills if required Instructors. The activity content can be adapted to fulfil the groups needs. The instructor will ask for support from teachers, other instructors, and participants if required.
Misuse of equipment	Instructors, Participants, & Public.	 Participants should understand all instructions given to them and demonstrate safe use of equipment before being able take part in the activity independently. The activity will always be supervised by an experienced and signed off instructor. Participants will be expected to behave in accordance with Everyone's Adventure participants agreement. Participants which continue to ignore instructions or present a risk to themselves, or others will be removed from the session.
Unsupervised use of equipment.	Public	 All sessions provided by Everyone's Adventure are instructor led. When an activity is set up but is not being used an instructor will still be present to ensure no one will start playing, breaking, or steal the equipment. Any items which have a sharp edge or point will be locked away in a vehicle.

		 Activities will be packed away after use where appropriate. Any fires from bushcraft must be put out with water. The ashes, fire trays, and fire pit must be cool before the activity can be left.
Entanglement		 Loose jewellery will be removed or tucked away. Hair tied back if appropriate. Loose baggy clothing will be tucked in. When providing a watersport session, the instructor will cover the clean line principle and will carry a knife.
Losing activity equipment.	Instructor, Participants, and Public.	 Equipment to be counted out and back in every session. Equipment to be recovered before dismissing group. Any items with a sharp edge or point to be kept under constant supervision. Any items with a sharp edge or point to be kept on the instructor's person or in a locked vehicle when not in use. Any equipment not in use should be stored in a vehicle is appropriate.
Getting separated and/or lost from the group.		- Please refer to the emergency action plan.

Activity Specific Risk Section:

Hazard:	Who is at risk:	Actions to reduce risk:
Burns	Instructor, Participants	- The instructor will set up the fire trays, slaps, and pits in line with the 'activity station set
	& Public.	up' document.
		- The instructor will ensure that the fires remain a safe size and only wood is placed onto
		the fires.
		- Participants will be shown how to safely start and feed their fires.

		 There is a zero tolerance on misuse of this equipment, participants will be removed from the activity if they present a risk to others. The instructor is the only person allowed to move the trays / pits. They will have access to fire gloves and water. Strict no removing wood from the fire rule. Participants can only move around the outside of the fire circle. Loose fitting clothing removed or covered. Long hair will be tied back or tucked away. Participants will be informed that the fire tray / pits will become hot after the fires have been lite. The fire will be put out using water and the ashes mixed around until they are cool. Instructor will provide first aid in line with the first aid training and will report incidents in line with the emergency action plan. A first aid kit will be always kept accessible.
Out of control fires.	Instructor, Participants & Public.	 The instructor will wet the ground the water, place the slap on top, and then a fire tray or pit will be place on the slap. Each group will be given a set number of resources to use. The participants are briefed that only wood can be burnt, and all wood must be small enough to fit completely inside the tray. As part of the pre-use checks and activity set up document the instructor will ensure that the bushcraft area is located a safe distance away from any flammable materials such as, gas canisters, petrol, over hanging trees, and buildings. The instructor will have access to water throughout the sessions. After the session the instructor will put out the fire using water and will mix the ashes until they are cool. Ashes will be deposed of once complete cold in a suitable location determined by the landowner or taken away but Everyone's Adventure.
Food positioning	Instructors & Participants	 The instructor will usually cook things which present zero risk of food positing such as marshmallows. If we cook foods such as meat the instructor must inspect the food to insure that its piping hot throughout before participants are allowed to eat it.

		 The food will be bought the day prior to the activity. Food will be stored in a fridge over night and in a cool box during transit. The cooking utensils will be cleaned prior to the session and in between uses. Separate cooking utensils will be used for meat, vegetables, and vegetarian produce. The instructor will use the cooking instructions on the food packaging as a cooking guide when providing the session.
Cuts	Instructors & Participants	 Sharps such as knives and axes will only be used with groups that the instructor deems suitable. Axes and knives will be stored in a locked vehicle or on the instructor's person when not in use. The instructor will set up a 'sharp area' which is the only location these tools can be used. This area will be closely supervised by the instructor. Only 1-3 participants can use sharps at the same time. Participants using sharps will be placed at least 1.5 metres away from each other. The instructor will provide a clear activity and safety brief for working with sharps. Participants are told to keep the sharp edge facing away from all parts of their body throughout. Gloves can be provided as layer of protection when collecting resources such as ferns, wood, and other suitable vegetation. This activity will be supervised by an experienced and signed off instructor. First aid kit will be always made accessible.
Crushing	Instructors & Participants	 When providing shelter building session, the participants will be give a clear activity and safety brief. The instructor will explain the different types of shelters and how to safely build them. Shelters will be build using a Y shape in a tree. Branches which are thicker than a fist can not be stack on the shelter. Participants will give instructions on how to move around wood safely, carry in pairs, drag, ask for help. Participants shelters will be inspected by the instructor. When dismantling shelters, the instructor will explain how to do it safely.

		 This activity can only take place in a suitable location. Trees must have a y shape in them, must be lots of suitable branches, the tress must be free from hanging deadwood. This activity will be supervised by an experienced and signed off instructor.
Over crowding	Instructors & Participants	 This activity can have a maximum of 5 people working together to light a fire in each fire tray / pit. Fire trays / pits will be set up in line with the activity station set up document. Any non-participants must be standing at least 10 metres away from the participants during this activity. The activity is supervised by an experienced and signed off instructor. If the instructor feels there is too many spectators, the activity will be stopped until it has dropped to a manageable number.

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