

Challenge Course - Henley Fort - High Ashurst - Thames Young Mariners

Activity	Hazard type	Who may be harmed	Is the risk adequately controlled
General (see also site-specific general hazards)	All hazards	All Participants & Instructors	Site specific trained and assessed Surrey Outdoor learning and Development (S.O.L.D.) Instructors only. Staff must follow operational procedures of activity sessions. Participants are briefed in the use of all equipment prior to the session and instructors oversee all sessions. All equipment checked and maintained according to manufacturer's guidelines. Instructors continuously monitor and assess the risks for the group, 'spotting' participants as required. Use of group leaders to assist with 'spotting' where possible. Reinforce the use of teamwork. See 'general' risk assessment for S.O.L.D. centre.
Human	Injury when falling from elements	All Participants	Participants are given safety brief prior to session. 1) No running on wires, 2) Always hold onto somebody or something on wires, 3) Step off if you feel as though you are going to fall off, 4) Don't swing on the ropes. Woodchips laid in challenge course area. Area & equipment continuously monitored and checked. Participants are spotted by instructors throughout the course. Helmets worn throughout session.

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Human	Tripping over wires	All Participants & Instructors	Participants briefed on dangers of wires. Instructors ensure that groups walk within the challenge course area. Helmets worn throughout session.
Human	Injury when falling from moving beam	All Participants	Instructor to ensure no more than three participants on the beam at any one time. They must hold onto the wire before moving. Element 'spotted' by instructor.
Human	Falling onto wire when crossing the shuttle wire span	All Participants	Instructor brief group and ensure that participants feet remain on the wire
Human	Swinging on rope into platforms	All Participants & Instructors	Enforce the safety rules; - Step off, not fall off and do not swing on the ropes
Human	Falling off equipment - See-saw / T P Shuffle	All Participants	Staff to brief participants to stay within the safety areas on the equipment. Instructor to closely supervise task. No running on equipment.
Human	Falling off equipment - All Aboard	All Participants	A knot maybe tied in the end of the rope to aid swinging across, but this must clear each of the platforms. Instructor to closely supervise task and spot when necessary. Piggy backs whilst on platform will be supervised carefully by S.O.L.D. staff.
Human	Collision when swinging during All Aboard	All Participants	Staff to brief participants of potential hazard. appropriately trained S.O.L.D. staff to facilitate task.
Human	Trapped feet - See saw & drawbridges	All Participants and Staff	All participants to be briefed clearly on task and potential hazard. Appropriately trained S.O.L.D. staff to facilitate task.

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Human	Trapped fingers whilst moving planks	All Participants	All participants to be briefed clearly on task and potential hazard. Appropriately trained S.O.L.D. staff to facilitate task.
Equipment	Failure to put the safety equipment on correctly	All Participants & Staff	All staff will be given staff training to spot incorrect wearing of safety equipment, all helmets will be checked before they are put away each session.
Equipment	Equipment Failure	All Participants & Instructors	Regular checks on equipment according to manufacturer's guidelines. Log kept of all equipment and regularly checked and maintained.