Risk Assessment - Special Educational Needs (covering hearing impairment, visual impairment, mobility

impairment and learning difficulty)

Baseline	Site Spe	cific	Vulr	nerable Person		Temporary
Produced by:	John Robson	D	ate of issue:	01/04/18	Review date:	End March 2019

Notes:

The risk assessments below have reviewed the main requirements of Kingswood's Baseline Risk Assessments against the requirements of those with special needs related to physical or learning disability. They do not represent a complete assessment of the safety risks to a specific individual participating in Kingswood's learning and recreational programmes, but can be used as a generic guide to the main issues that are likely to arise. They should be read in conjunction with the Baseline Risk Assessments which are available on Kingswood's website

Hazard Description and	Who may	Control Measures			
activities giving rise to risk	be harmed		Rating		
Hearing Impairment – Poor hearing, partial hearing loss or complete deafness					
Activities – General Participation Difficulty in hearing instructions contained in the safety briefings.	All	Clear demonstration of safety instructions and safety equipment must accompany a clear explanation. Where appropriate, understanding should be checked before participation.	Very Low		
Activities – Motorsports Difficulty in hearing instructions contained in the vehicle introduction or brake test.	Participant & Staff	Brake test should be conducted with flags or other signals rather than verbally.	Very Low		
Activities – Swimming Pool Activities Difficulty in hearing lifeguard whistle commands	Participant	Alternative signals such as a flag system should be considered for use by the lifeguard, or the participant should be accompanied by a 'buddy' to listen for commands.	Low		
Activities – Orienteering Difficulty in hearing vehicles moving around site when orienteering	Participant	Hearing impaired participants must always be paired with a participant who is able to hear traffic hazards	Very Low		
Activities – Off site programmes Difficulty in hearing vehicles moving on roads	Participant	Hearing impaired participants must always be paired with a participant who is able to hear traffic hazards	Low		
Fire Safety Difficulty in hearing fire alarm	Participant	Where buildings are not equipped with visual warning beacons, hearing impaired participants must always be paired with a participant who is able to hear alarms and whose responsibility it is to assist them in evacuating a building	Very Low		
Visual Impairment – Partial eyesight	Visual Impairment – Partial eyesight loss or complete blindness				
Activities – General Participation Difficulty in seeing visual warnings, safety information and otherwise obvious hazards at activity bases	All	All demonstrations must be accompanied by clear explanations. Important warnings and safety information must be read out, and visual signals should be replaced where possible by audible alternatives	Very Low		



Hazard Description and	Who may	Control Measures		
activities giving rise to risk	be harmed			
Activities – Roped activities Difficulty in seeing equipment or safety demonstrations, manipulating equipment properly, or seeing fixed trip hazards such as ground anchors	Participant	Demonstrations must be accompanied by clear explanations and hands on familiarisation of equipment and its operation. Where appropriate, understanding should be checked before participation Participants must be assisted when moving in areas where there are trip hazards	Very Low	
Activities – Bushcraft Unable to see in enough detail to allow safe control of knife during tool use sessions	Participant & Staff	Participants who are unable to see sufficiently for their own safety may not undertake knife skills	Very Low	
Activities – Motorsports Difficulty in seeing route track takes during familiarisation walk, seeing layout and operation of controls, or seeing warning flags used by instructor	Participant & Staff	Demonstration of controls must be accompanied by clear explanations and hands on familiarisation of equipment and its operation. Where appropriate, understanding should be checked before participation Audible system (e.g. whistle) should be used in preference to flags to communicate stop/go warnings	Very Low	
Activities – Archery Difficulty in seeing range features such as targets, waiting line, shooting line, etc. and seeing demonstration of the correct operation of equipment	All	Demonstrations must be accompanied by clear explanations and hands on familiarisation of equipment and its operation. Where appropriate, understanding should be checked before participation. During archery, participant must receive 1:1 supervision from instructor	Low	
Activities – Swimming Pool Activities Difficulty in seeing warning signs indicating water depth	Participant	Participant must be helped in to the water at an appropriate point on the pool side, and assisted in the water to prevent collisions	Very Low	
Activities – Team Building/Challenge Courses Difficulty in seeing equipment or safety demonstrations, particularly requirement for spotting	Participant	Participant must not be given responsibility for spotting other participants	Low	
Activities – Off-site programmes Difficulty in negotiating off-site locations, finding meeting points and dealing with traffic	Participant	Visually impaired participants must always be paired with a participant who is able to see hazards and provide guidance to avoid them safely	Low	
Activities — Classrooms & IT Labs Power and data cables in ICT labs should not form trip hazards, but a trip hazard can remain for a visually impaired participant where cable covers are used	Participant	Participants must be assisted when moving in areas where there are trip hazards	Very Low	
General Areas Difficulty in seeing trip hazards in dormitory areas, fire escape routes and hot surfaces warnings in the dining hall	Participant	Participants must be assisted when moving in areas where there are trip hazards Visually impaired participants must always be paired with a participant who is able to assist them in evacuating a building, and who are aware of this responsibility Participants must be assisted in the dining areas where there are hot surface and guided to ensure they do not come into contact with them	Very Low	



Hazard Description and	Who may	Control Measures	Risk
activities giving rise to risk	be harmed		Rating
Mobility Impairment – covering restr	icted mobility,	, movement or dexterity	•
Activities – Roped activities Difficulty in manipulating descent equipment	Participant	Where participant is unable or finds it difficult to operate descent equipment unaided, alternative measures, such as instructor intervention, should be considered	Low
Activities – Motorsports Difficulty in completing track familiarisation walk and operating vehicle controls	Participant & Staff	Track layout can be described by means of sketch plan Where a participant is unable to operate vehicle controls unaided then they may not be permitted to do the activity	Very Low
Activities – Archery Difficulty in using the bow	All	Where participant is unable or finds it difficult to operate archery equipment unaided, alternative measures, such as instructor intervention, should be considered	Low
Activities – Aeroball Difficulty in maintaining balance and control	Participant	Where a participant is unable to stay upright in an aeroball with individual trampoline bases, they may conduct the activity seated or lying down Where a participant is unable to stay upright in an aeroball with a single trampoline bases then they may not be permitted to undertake the activity	Very Low
Activities – Swimming Pool Activities Difficulty in conducting initial swim test	Participant	At the lifeguard's discretion, participant can forego the swim test if they are going to remain under the direct supervision of another adult in the water	Very Low
Activities – Caving Difficulty in negotiating cave tunnels and emergency exits	Participant	If participant is unable to leave the cave through an emergency exit, with assistance, then they may not be permitted to undertake the activity	Very Low
Activities – Off-site programmes Difficulty in accessing uneven terrain at field study sites, and getting into and out of river	Participant	Where paths, access routes and sites are hazardous for the mobility impaired, alternative access should be sought. Where this is not possible then the participant may not be permitted to undertake the activity	Low
Fire Safety Difficulty in accessing escape routes and evacuating building	Participant	Mobility impaired participants must always be paired with a participant who is able to assist them in evacuating a building, and who are aware of this responsibility. This should normally be an adult member of their party, but could be a Kingswood employee by prior arrangement.	Very Low
Learning Difficulties – covering difficu	ulty in absorbi	ng, understanding or recalling information or instructions	•
Activities – General participation Difficulty in understanding instructions contained in the safety briefings or understanding instructions on the correct operation of certain equipment	All	Demonstrations must be accompanied by clear explanations and hands on familiarisation of equipment and its operation. Where appropriate, understanding should be checked before participation.	Very Low
Activities – Roped activities Failure to operate equipment properly could lead to anxiousness and panic	Participant	Where participant is unable or finds it difficult to operate descent equipment unaided, alternative measures, such as instructor intervention, should be considered.	Low
Activities – Motorsports Difficulty in understanding the controls of the vehicle, the requirements of the brake test or the flag communication system	Participant & Staff	Where a participant is unable to operate vehicle controls unaided then they may not be permitted to do the activity	Low
Activities – Archery Difficulty in understanding range safety rules and significance of range layout	All	During archery, participant must receive 1:1 supervision from instructor or other accompanying adult	Low



Hazard Description and	Who may	Control Measures	Risk
activities giving rise to risk	be harmed		Rating
Activities – Caving Difficulty in understanding safeguards in place for those who become anxious in the enclosed/dark spaces of the cave system	Participant	A clear explanation of the cave experience must be given to participants prior to the activity, including if necessary showing participants the outside of the cave for context. Individuals likely to be anxious inside the cave must be accompanied on a 1:1 basis	Very Low
Activities – Off-site Activities Difficulty in understanding instructions contained in the safety briefings for going to an off-centre location	Participant	Participants must be under direct adult supervision at all times when off site	Very Low

