

Activity Area:	Laser Tag Outdoor Woodland
Minimum Staffing Level	1 Instructor per group
Staff/Pupil Ratio	1:15
Staff Qualifications	In-house Training
Maximum Number of Participants	15
Role of Accompanying Adult:	Supervisor

Risk Matrix	Likelihood			
	Very Likely	Likely	Unlikely	Highly Unlikely
Fatality	High -16-	High -15-	High -14-	Medium -13-
Major Injuries	High -12-	High -11-	Medium -10-	Medium -9-
Minor Injuries	High -8-	Medium -7-	Medium -6-	Low -5-
Negligible Injuries	Medium -4-	Medium -3-	Low -2-	Low -1-

Hazard	Persons at risk	Prior Risk	Controls Measures	New Risk Factor
Cold and/or Wet conditions	Instructors Participants Observers	High 12	Instructor to check that all participants have suitable clothing prior to commencing the activity. Instructors must always wear appropriate clothing to run the activity safely.	Low 5
Slips, Trips and Falls	Instructors Participants Observers	High 8	Instructor to check activity area prior to session for animal holes and mark off the areas with any large holes. First Aid kit available always. Instructors to mention in the safety brief that there are obvious trip hazards in the woods i.e., trees and roots. Any hazard to be removed before the session.	Medium 6
Weather	Instructors Participants Observers	High 12	Instructor to monitor weather & suspend or cancel session when conditions cause safety to be affected. Instructor to check that all participants have suitable clothing prior to commencing the activity. Instructors must always wear appropriate clothing to run the activity safely. Appropriate clothing, time out of sun, fluid breaks.	Medium 9
High winds	Instructors Participants Observers	High 16	Instructor to monitor weather & suspend or cancel session when wind conditions cause safety to be affected. Tree survey and wind policies in place (see SOP).	Medium 13
Falling objects	Instructors Participants Observers	High 16	Trees to be checked after every major storm. Activity areas check weekly and before each session.	Medium 13
Hair, Clothing or Jewellery trapped in equipment	Instructors Participants	Medium 4	Instructor is to brief all participants to tuck away loose clothing and long hair prior to participation. Instructor is to brief participants to remove prominent jewellery prior to participation.	Low 1
Faulty equipment	Instructors Participants	Medium 4	All equipment has a log that relates to its age. Equipment is checked on a regular basis and recorded and replaced where necessary. Instructor is to visually check the equipment for obvious faults at the start of every session.	Low 1
Misuse	Instructors Participants	High 8	Any users not following the rules will be removed from the session or the whole group session will end.	Low 2
Collisions between participants or with scenery during game	Instructors Participants	High 12	Intentional physical contact prohibited. Instructor to monitor participants behaviour and may intervene if necessary. A detailed inspection of the game area is conducted prior to each session.	Medium 9