

Camp Fire

Fire Circle: Centre run campfire at appointed ground- on a selected safe site away from any structure and activities.
Minimum Staffing Level: 1 Instructor
Staff/Pupil Ratio: 1:20 for cooking on the fire. At least 2 staff needed at any time
Staff Qualifications: In-House Training
Maximum Number of Participants: N/A
Role of Accompanying Adult: Supervision of groups

Hazard	Outcome/Injury	Persons at risk	Rating	Existing Controls
Contact from flame / hot material	Burns/Death	Instructors Observers Participants	3 - 2	Exclusion zone around fire area. Staff vigilance and enforcement of exclusion area.
Materials falling from the fire	Burns	Instructors Observers Participants	3 - 3	Do not build up the fire so high in that the fire can collapse.
Areas outside exclusion area catching fire	Burns	All	4 - 4	Large inner and outer spectator exclusion area.
Tripping and falling near fire	Burns, Cuts, Grazes Bruises, Sprains, Broken bones, Head injury.	Instructors Observers Participants	3 - 2	Benches placed around fire with spectators seated. Safety talks by instructor. Participants to have an awareness of their surroundings. No running allowed.
Embers from fire due to high winds	Burns	Instructors Observers Participants	3 - 2	Instructor to monitor weather & suspend or cancel session when wind conditions cause safety to be affected.
Smoke from fire	Smoke inhalation	Instructors Observers Participants	3 - 3	Staff to monitor comfort levels of spectators and move spectators to suit conditions accordingly.
Reactions from Marsh-mellows.	Ingesting or religion with pork extract. Muslim	Instructors Participants	3 - 4	Staff to ask questions to gain info from the teachers/leaders if the cooking of marsh mellows is ok.
Heating of Marsh-mellows	Burns	Instructors Participants	4 - 1	Staff to supervise the heating up the Marsh-mellows, should be done at arms distance when the fire has gone down.
Bad weather, i.e. strong winds, heavy rain.	Burns, Colds, Wind Chill,	Instructors Participants	3 - 3	If the weather is so bad that it is unsafe to carry out a camp fire the co-ordinator will give the group an alternative session.

Key

Rating: Likelihood (1 = Very High, 2 = High, 3 = Medium, 4 = Low) - Consequence (1 = Fatal 2 = Major Injury 3 = Minor Injury 4 = No Injury)