

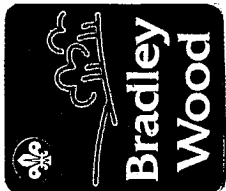
FIRE LIGHTING AND EGG BOIL

The safety procedures and risk assessment are based on the assumption that the participants in the activity are of average ability. Before commencing the activity the instructor will assess the group and will make any allowances necessary to cover such things as disability. The safety level must not be compromised, but steps will be taken to ensure that those less able can take a full enjoyable and active part in the activity.

Instructor	Any member of the camp staff trained in procedures
Ratio Instructor/Pupil	1:15
Protective Equipment	Normal outdoor clothing suitable for the prevailing weather conditions should be worn. It is preferable that this clothing is suitable for an activity of this nature, i.e. sturdy, giving some abrasion protection and certainly not 'Sunday best'. Foot wear should be suitable and certainly not flip flops or open sandals.
Restrictions	None.

The following rules will apply

- The participants will be given clear and concise instructions i.e. to light a fire to burn for a minimum or maximum period or to boil an egg.
- The dangers will be pointed out to them before commencement
- Parameters will be given to them on the area to scavenge for fuel
- In the case of young persons the correct methods will be shown to them before starting
- Altar fires will be used to minimise the risk of falling onto the fire and the danger of grass fires
- Matches will be struck away from the body and not towards other persons.
- Participants under 16 will be closely supervised and will be given 1 match at a time
- All participants will be made aware of equipment that will become too hot to touch
- The fuel will be checked before use to ensure that it does not include any synthetic material such as plastics or rubber to eliminate the danger of toxic fumes. Only natural materials should be used
- No accelerants (petrol paraffin, oils etc) will be used
- Fire fighting equipment will be readily available e.g. buckets of water
- Fire size will be restricted to the minimum necessary
- Fires will not be left unattended



BRADLEY WOOD SCOUT CAMP HANDBOOK
ACTIVITY RISK ASSESSMENT

FIRE LIGHTING & EGG BOIL ~ 14.15

RISK	PERSONS AT RISK		CONTROLS TAKEN TO MINIMISE RISKS	Probability	Consequence	Score	RISK
	Young persons	Spectators					
Slips & Trips	✓		✓ Training Given prior to commencement. Correct Footwear to be worn	6	4	24	Medium
Burns	✓		Training in methods and hot materials, altar fires to be used. No accelerants	6	4	24	Medium
Overheating in hot weather	✓		✓ Wear suitable clothing and use sun block if necessary	2	2	4	Low
Cold/wet in adverse conditions	✓		✓ Wear warm weather proof clothing	2	2	4	Low
Natural hazards [stinging insects nettles brambles etc]	✓		✓ Participants warned of danger. Course selected to avoid dangers	6	2	12	Low/Medium
Smoke Inhalation	✓		✓ Only natural materials to be used.	6	2	12	Low/Medium