



Fire Laying and Lighting

	1.7 I can gather dry burnable wood for a fire.		1.1 I can collect small sticks for a campfire		1.15 I know how to be safe around a campfire
	2.6 I have helped light a fire using only natural fire starter materials found in the forest, and I know the safety rules for when around a campfire.		2.11 I behave safely around fires at camp. 2.13 I can identify and explain the elements of the fire triangle .		
	3.4 I have boiled water over a campfire and know the safety precautions around fires/hot pots. 3.9 I can lay and start a fire with only matches and materials found in the forest.		3.13 I can make a hot drink on a campfire at camp. 3.14 I can clean up a fire area after camp		3.2 I can light a small fire . 3.4 I have cooked a lunch over an open fire .
	4.9 I can quickly (under five minutes) build an emergency warming fire for a group of three persons without using tools (only matches).		4.11 I can demonstrate safe practices around fires and cooking equipment to minimize the risk of burns, scalds and other injuries.		
	5.8 I have laid and lit a teepee fire, pyramid fire, star fire and reflector fire.		5.8 I can light a fire using no more than three matches.		
	6.3 Using a knife and axe, I have prepared a 10-person campfire with tinder, kindling and fuel logs gathered from a forest floor. The fire burned for 5 hours with all wood gathered before the fire was lit (<i>no gathering additional fire wood once the fire is lit and burning</i>). 6.8 I can light a fire using only mechanical means (<i>flint and steel, ferrocerium striker or friction-i.e. bow and drill</i>).				
	7.5 I have made newspapers fire logs and/or bricks, sufficient to have a three-hour warming fire indoors in a stove or fireplace or outside with a campfire.				
	8.8 Using only natural materials, I can light and maintain a fire in falling rain or falling snow conditions.				
	9.7 I have built and used a Leave No Trace warming fire for 10 persons for three hours.		9.1 I have led a winter campfire .		