| Version | Produced By | Date       | Content      |
|---------|-------------|------------|--------------|
| 1       | Ian Ellis   | 12/17/2020 | Base version |
|         |             |            |              |
|         |             |            |              |

| Fire Lighting  | Date of next review | 18/12/22  |                                |  |
|--|---------------------|---|--------------------------------|--|
| Hazard/Risk  | To Whom             | Controls  | Changes which need controlling |  |
| Hazard - Rough condition<br>of<br>wood used.<br>Risk - Splinters   | All                 | Care to be taken when handling wood, i.e. Cutting (see axe/saw risk assessment) or snapping wood.  Leader to supervise.   |                                |  |
| Hazard - Fire.<br>Risk - Burns, injury/death   | All                 | Teach good practice around fires.  If the fire needs an accelerant to start it use only solid fuels (fire starter blocks) not liquid fuels (meths, parafin or petrol).  Fire to be in a safe area away from other combustables.  Wood to be placed on fire carefully.  Ensure that anybody not tending the fire is at a safe distance.  A bucket of water to be available for use if needed to cool a burn and for dousing the fire.  Leader to supervise.                                  |                                |  |
| Hazard - Smoke.<br>Risk - Smoke Inhalation   | All                 | Use dry wood. Check wind direction and stand sit away from the smoke. Leader to supervise.  |                                |  |
| Hazard - Behaviour.<br>Risk - Injury/death.  | All                 | Safety around fire is to be maintained. If behaviour is inappropriate or there is horseplay exclude persons causing trouble. Leader to supervise.   |                                |  |
| Hazard - Fire spreading.<br>Risk - Injury/death, damage<br>to property                                       | All                 | Ensure that the area is suitable for a fire, i.e. hard surface, fire pit or oil drum.  Ensure that the fire is kept to a size appropriate for its use and is properly doused when no longer required.  Water bucket/fire fighting equipment is nearby.  Participants to leave a clear area around fire. Never leave the fire unsupervised. Ensure environemental conditions are appropriate (Dont light a fire when the ground or remaining area is particularly dry).  Leader to supervise |                                |  |
| Hazard - Aerosol cans<br>thrown on fire. Pollutants.<br>Risk - Explosion<br>injury/death.<br>Chemical fumes. | All                 | Leader to instruct and supervise that no aerosol cans, plastic or other harmful materials are thrown on fire.  Ensure that wood is not painted/stained that will give off chemicals or hazardous fumes.  Leader to supervise.   |                                |  |

## 5th Dunstable ScoutGroup - Risk Assessment

| Hazard - General<br>Risk - Slips, trips and fall.<br>Clothing. | All | Participants to be told the type of ground around fire and instructed to take care no running.  Suitable footwear to be worn and no loose clothing to be worn. Hair to be tied back. |  |
|--|-----|--|--|
| Cooking  | All | If cooking on the fire see also the Cooking - Indoor, Outdoor and BBQ's risk assessment  |  |
| Burns from matches   | All | When using matches they are to be struck away from the body and a safe distance from   |  |

| Considerations for Beavers |                              |   |                                |  |
|----------------------------|------------------------------|---|--------------------------------|--|
| Hazard/Risk                | Hazard/Risk To Whom Controls |   | Changes which need controlling |  |
|                            |                              | Ratio of Beavers to adult as per POR when near fires, if a Beaver is cooking or helping |                                |  |
| See above.                 | All                          | to light a fire then supervision should be increased.                                   |                                |  |
|                            |                              |   |                                |  |

| Considerations for Cubs |                              |  |                                |  |
|-------------------------|------------------------------|--|--------------------------------|--|
| Hazard/Risk             | Hazard/Risk To Whom Controls |  | Changes which need controlling |  |
|                         |                              | Ratio of Cubs to adult as per POR when near fires, if a Cub is cooking or helping to |                                |  |
| See above.              | All                          | light a fire then supervision should be increased.                                   |                                |  |
|                         |                              |  |                                |  |

| Considerations for Scouts |         |          |                                |  |  |
|---------------------------|---------|----------|--------------------------------|--|--|
| Hazard/Risk               | To Whom | Controls | Changes which need controlling |  |  |
|                           |         |          |                                |  |  |