

## LEARNING THROUGH NATURE

**Activity: Make a fire**

**Area: Clear of any flammables**

**Season: Any**

**Learning Objectives: MD CL&L PD CD K&UW PSED**

**K & UW - finding flammable materials**

**CL & L - using language to select right size materials**

**MD - language of size, shape, length**

**Key Words:**

**As long as, as thick as, as wide as, find, dry, arm, leg, hand, foot etc. flame, smoke, light, heat, hot, burn**

**Resources:**

**Spade to dig fire pit**

**Matches**

**Wood**

**Bucket of water**

**Activity details:**

- 1. Dig fire pit**
- 2. Ask children to find 3 sticks each with instructions for size. i.e. as thick as your finger, as long as your arm.**
- 3. Put soft kindling in centre, build fire over kindling**
- 4. Light fire**

**Assessment opportunities:**

- a. Use of tools for digging fire pit**
- b. Ability to follow instructions**
- c. Knowledge of what will/won't burn and of fire**
- d. Use and understanding of mathematical language**