## RISK ASSESSMENT

## **SOURCES OF HEAT**

(Appendix 2)

Assessment Date: From Jan 2023	Review Date: Jan 2025	Completed by: Helen Rodenby

HAZARD OBSERVED	RISK BEFORE CONTROL MEASURES	PERSONS AT RISK	CONTROL MEASURES	COMMENTS / ACTIONS	RESIDUAL RISK RATING
Person is burned	Touching hot objects	Staff and children	Safety talk before anything is heated Area is calmly managed with high priority being placed on proximity of child/adult to the hot object Nothing hot to be carried across classroom. All heating to be done near area of work Hot wax from nightlights must be left to cool before moving.	Safety talk Access to cold running water easily available. First aid training on burns undertaken by all staff leading the lesson	High
Fire	Things catching fire	Staff and children	All flammable objects removed from area. Long hair and loose clothing must be secured. Only night lights are to be used – matches and lights stored securely before, during and after the lesson Used matches to be disposed of by running under water and left to cool completely before placing in waste. Nightlights must be used with nightlight stands and placed in sand tray No flames to be carried by anyone. Children must not lean on tables. If children working in groups the ratio is 1 adult to 6 chn therefore the whole class cannot be working with lighted nightlights at the same time unless there are adequate adults available or it is a whole class observation where the teacher performs the experiment The use of lighted candles by groups of children is only suitable for Y5-6 Flames must be fully extinguished. A bucket/jug of water must be nearby to extinguish any flames if required.	Safety talk paramount  All these elements must be adhered to otherwise candles should not be used  Younger children can observe an adult using nightlights following the measures set out but must never be allowed to work with naked flames	High

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