

Sun Policy



Mansbridge Primary School

Approved by	Governing Body
Approval date	9 th December 2025
Review date	December 2029

Objectives

To identify areas of concern during extreme high temperature and advise staff on precautions to take to avoid children suffering from adverse effects of heat.

Looking after children in school settings during extreme high temperatures

Children's susceptibility to high temperatures varies; those under 4 years of age, who are overweight, or who are taking certain medication may be at increased risk of adverse effects. Some children with disabilities or complex health needs may be more susceptible to high temperatures. The school nurse, community health practitioner, family health visitor or the child's specialist health professional may be able to advise on the particular needs of the individual child. Support staff should be made aware of the risks and how to manage them. Further information about supporting children with medical condition can be found at the Department for Education website.

Health risks from heat

Children cannot control their body temperature as efficiently as adults during hot weather because they do not sweat as much and so can be at risk of ill-health from heat. Heat-related illness can range from mild heat stress to potentially life-threatening heatstroke. The main risk from heat is dehydration (not having enough water in the body). If sensible precautions are taken children are unlikely to be adversely affected by hot conditions, however, teachers, assistants, school nurses and all child carers should look out for signs of heat stress, heat exhaustion and heatstroke.

Heat stress

Children suffering from heat stress may seem out of character or show signs of discomfort and irritability (including those listed below for heat exhaustion). These signs will worsen with physical activity and if left untreated can lead to heat exhaustion or heatstroke.

Heat exhaustion

Symptoms of heat exhaustion vary but include one or more of the following:

- tiredness
- dizziness
- headache
- nausea
- vomiting
- hot, red and dry skin
- confusion

Heatstroke

When the body is exposed to very high temperatures, the mechanism that controls body temperature may stop working. Heatstroke can develop if heat stress or heat exhaustion is left untreated, but it can also occur suddenly and without warning.

Symptoms of heatstroke may include:

- high body temperature – a temperature of or above 40°C (104°F) is a major sign of heatstroke
- red, hot skin and sweating that then suddenly stops
- fast heartbeat
- fast shallow breathing
- confusion/lack of co-ordination
- fits
- loss of consciousness

Actions to protect children suffering from heat illness

The following steps to reduce body temperature should be taken immediately:

1. Move the child to as cool a room as possible and encourage them to drink cool water (such as water from a cold tap).
2. Cool the child as rapidly as possible, using whatever methods you can. For example, sponge or spray the child with cool (25 to 30°C) water – if available, place cold packs around the neck and armpits, or wrap the child in a cool, wet sheet and assist cooling with a fan.
3. Dial 999 to request an ambulance if the person doesn't respond to the above treatment within 30 minutes.

If a child loses consciousness, or has a fit, place the child in the recovery position, call 999 immediately and follow the steps above until medical assistance arrives.

Protecting children outdoors

During periods of high temperature, the following steps should be taken:

- children should not take part in vigorous physical activity on very hot days, such as when temperatures are in excess of 30°C
- encourage children playing outdoors to stay in the shade as much as possible
- children should wear loose, light-coloured clothing to help keep cool and sunhats with wide brims to avoid sunburn
- use sunscreen (at least factor 15 with UVA protection) to protect skin if children are playing or taking lessons outdoors for more than 20 minutes
- provide children with plenty of water (such as water from a cold tap) and encourage them to drink more than usual when conditions are hot

Protecting children indoors

During periods of high temperature, the following steps should be taken:

- open windows as early as possible in the morning before children arrive, or preferably overnight to allow stored heat to escape from the building – it is important to check insurance conditions and the need for security if windows are to be left open overnight
- almost close windows when the outdoor air becomes warmer than the air indoors – this should help keep the heat out while allowing adequate ventilation
- use outdoor sun awnings if available, or close indoor blinds or curtains, but do not let them block window ventilation
- keep the use of electric lighting to a minimum
- switch off all electrical equipment, including computers, monitors and printers when not in use – equipment should not be left in ‘standby mode’ as this generates heat
- if possible, use those classrooms or other spaces which are less likely to overheat, and adjust the layout of teaching spaces to avoid direct sunlight on children
- oscillating mechanical fans can be used to increase air movement if temperatures are below 35°C – at temperatures above 35°C fans may not prevent heat-related illness and may worsen dehydration
- if necessary, consider rearranging school start, finish, and play times to avoid teaching during very hot conditions
- encourage children to eat normally and drink plenty of cool water

For further information on reducing temperatures within school buildings and grounds see UK Health Security Agency’s (UKHSA) [Heatwave Plan for England](#).

Specific advice for Mansbridge Primary School

- Ensure each classroom has a fan and can open windows/close blinds to reduce the temperature
- Ensure all children have a water bottle and are drinking regularly during the day
- To reduce the time outside for break/PE etc by bringing children inside earlier to have a drink and cool down
- To encourage children to bring a sun hat to school and wear outside
- To encourage parents to apply sunscreen before school and to send in sun cream for children to re-apply at lunch time if necessary
- If any child appears to be suffering from the effects of the heat to administer first aid as appropriate
- Encourage children to spend time in the shade when outside