BBC Fire Risk Assessment

Bridge School Malvern Site: BBC

Last reviewed: October 21 Reviewed by: John Roe Date of next review: October 2022



What are the hazards?	Who might be harmed and how?	What are you already doing to control the risks?	What further action do you need to take to control the risks?	Who needs to carry out the action?	When is the action needed by?	Done
Electrical sources of ignition	Pupils, staff, contractors or visitors at risk of electrical items being faulty and causing a fire	 Annual PAT testing for portable appliances Electrical sockets and equipment checked for signs of damage, wear or faults before each use Faulty items not permitted to be used until repaired or replaced Leads and cables not permitted to be left trailing 		 Annual review and annual PAT testing to be arranged by Building Manager Safety checks carried out by all staff 	 Every time electrical equipment is used Annual PAT testing Annual fire risk review, or sooner in event of hazard identified or fire incident 	PAT Done Oct 21 Trailing leads replaced by wall plugs throughout. JR
Smoking and smoking paraphernalia	Pupils, staff, contractors or visitors at risk of fire	No smoking permitted on the premises	No smoking signs to be	Building Manager to install no	Signage to be installed	Part of pupil agreement.

	caused by lighters, cigarettes or embers	 Smoking is only allowed in designated areas outside and all cigarette butts must be safely disposed of. Pupils sign to this as part of vinduction 	displayed in the building	smoking signage • All staff to enforce no smoking rules and signpost individuals to smoking areas	before next review Contractors and visitors to be advised of no smoking at the start of their visit Pupils advised on no smoking policy at induction	No need for signs I feel.
Arson	Pupils or staff at risk of injury as a result of arson	 Pupils assessed for attitude and if deemed a safety risk, will be excluded from site No unauthorised visitors can gain access to inside the building Outside the building covered by CCTV as a deterrent Minimal flammable materials on the outside of the building 		Staff to assess pupil attitudes	Regular checks	

		 Intruder alarm activated when the building is vacant Access road to the building is closed off and locked in the evenings and on Sundays 				
Heating installations	Pupils or staff at risk of fire as a result of heating installations	 Portable heaters not used on site Oil levels monitored and only professional services used to refill oil Oil tank regularly checked for signs of damage 	Maintenance records of heating installations to be kept	Building Manager	As required	
Cooking	Pupils or staff at risk of fire as a result of cooking appliances or activities	 Pupils trained in safe working practices within the kitchen No pupils left unsupervised when operating cooking equipment Filters regularly changed Daily cleaning of cooking equipment Fire extinguishers in accessible places 		Catering Tutor	As required	

		If possible, without loss of time, the extractor fan will be turned off before exit on Fire Alarm sounding. If not possible it can be left. In no circumstances must anyone delay their exit in order to turn off the fans.			
Lightning	Pupils or staff at risk of fire as a result of lightning	No lightning protection in place, not deemed essential			
Housekeeping	Pupils or staff at risk of fire as a result of poor housekeeping	 Building cleaned daily by professional cleaning firm Combustible materials not stored near ignition sources Avoidance of accumulation of combustible materials other than those deemed essential Hazardous materials stored securely 	All staff	Regular checks	

		 Combustible materials stored securely Regular training carried out 				
Contractors and building work	Pupils and staff at risk of fire as a result of contractors or building work	 Building work to take place out of term time so no pupils on site Only qualified contractors to be brought in to carry out work Contractors to visit outside of school hours where possible so no pupils on site Contractors to be responsible for their own safe conduct and maintenance of equipment 	BBC to hold copies of HSE documents - 'Standard fire Precaution for Contractors' and 'Fire Safety in Construction Work' to present to contractors prior to commencing work	Building Manager	Prior to next planned building work	
Dangerous substances	Pupils or staff at risk of fire as a result of dangerous substances	No current requirement for dangerous substances ot be used	Risk assessment carried out prior to any dangerous substances being used	Staff member requiring the use of a dangerous substance	As required	

Other hazards	Pupils or staff at risk of fire from;	 Cooking oils and fats stored in small quantities and away from ignition sources Solvents, adhesives and aerosols stored in small quantities in COSHH cabinet Kerosene stored in external bunded tank Compressor is currently redundant and will not be used until assessed for safety 	Compressor must not be used without safety assessment	Staff member using/storing each item	As required	
Entrapment	Pupils or staff at risk of being unable to escape in the event of fire	 All rooms apart from quiet rooms have external windows to draw attention to yourself All rooms have doors and doors will be closed when not in use Fire escape route clearly labelled Fire doors installed Multiple exit points on the ground floor 	 Fire exits not currently suitable for disabled persons using a wheelchair or other mobility aids Signs and notices need updating to comply with The Health and Safety (signs and signals) Regulations 1996 	Building Manager to maintain	As required	

		 Internal and external emergency lighting installed Fire equipment tested on a planned schedule to ensure it all works correctly Regular fire drill carried out to ensure pupils and staff know correct evacuation procedure Distances and times to get out of the building have been assessed and deemed suitable Fire extinguishers in various places around the building Escape routes left unobstructed Automatic fire detection system in place 	 Fire Action signs required at all call points No smoking signs required A manually operated electrical fire alarm and detection system is currently provided 			
Hypothermia	All on site if weather is poor when forced to evacuate	A Grab Bag containing foil rescue blankets for each person will be taken out by the Fire Warden.	Blankets will only be used in real evacuations not on practices.	Fire Warden	Every alarm	

Alarm system failure	Staff and pupils at risk if alarm system fails in the event of fire	Every Friday alarm system checked and tested		Fire Warden		
Other	Other risks	 Fire evacuation drills carried out every half term Fire Warden role allocated Records of fire drills and safety checks carried out are kept Routine locking up procedures in place 	Fire warden and fire extinguisher training needed for multiple staff members	Building Manager	As required	

More information on managing risk: www.hse.gov.uk/simple-health-safety/risk/