

What is this document for?

- This is not a risk assessment but aims to give you information to help you as you assess risks for your own group. We follow the advice from the <u>Department for Education around health and safety on educational visits.</u>
- This Hazard Identification covers everyday risks that groups may incur. Please email Great North Museum: Hancock on learning@greatnorthmuseum.org.uk or telephone (0191) 208 6865 to discuss any issues which may affect your group in particular.

What should schools/groups know about our venue?

- The Great North Museum: Hancock is a public building which gives access to members of the public without checks being made on them. Schools should ensure that their children are supervised accordingly.
- As suggested by DfE, you can search for our Learning Outside the Classroom Quality Badge or find the certificate on our website.
- We highly recommend that group leaders conduct preliminary visits to tailor visit plans and risk assessments to your group and their needs. Please contact us if you would like to view any resources on this kind of visit and we will do our best to make them available for you
- We have on-site first aiders but groups should bring their own first aid kit and first aider if appropriate. Please ensure any inhalers, epi-pens or medications are brought on the visit and that you know of any medical risks group members may have.
- We have sensory bags available to book which can support neurodiverse visitors, but we would recommend that you bring any such support materials generally used by group members, such as ear defenders or fidget toys
- The nearest hospital with an A&E department (including a children's A&E) is the Royal Victoria Infirmary.

What responsibilities do school/group leaders have when visiting?

- It is the responsibility of the group leader to monitor the behaviour, safety and safeguarding of their group at all times, regardless of the ages involved.
- Group leaders should take into account the age, access needs, behavioural issues and ability of their group when compiling a risk assessment and considering the staff: child ratio required for a safe visit. Please see our website for our recommended staff: student ratios for different age groups.

What are the hazard types/areas listed in this document?

Click to jump to that section: <u>Traffic, Entrances & exits, Foyer & Shop, Lifts, Stairways & steps, Doorways, Toilets, Galleries, Mouse House, Planetarium, Café, Clore Learning Suite, Study Garden & Grounds, Workshops & Object Handling, Safeguarding, COVID-19, Extreme weather.</u>

Hazard Type/Area: Traffic					
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group	
Hit/knocked over by cars, buses and other vehicles while using pavements and crossing the road to get to and from the museum	low	high		Pupils to be supervised at all times by school staff Stay on the pavement at all times when not crossing the road Use Pelican Crossings on Claremont Road Be aware of bicycles and scooters as well as larger vehicles	
Hit/knocked over by cars, buses and other vehicles on the museum driveway	low	high	Bollards at main entrance and at the bottom of the museum steps Speed limit in place	Pupils to be supervised at all times by school staff Particular care to be taken when crossing between the museum steps and the front lawn – this is a vehicle access to the museum	
Hit/knocked over by cars, buses and other vehicles while using the bus drop-off layby and path to the Schools Entrance	low	high	Path and steps lead directly from the bus drop-off layby to the Schools Entrance	Pupils to be supervised at all times by school staff Be aware around other buses which may be dropping groups off	
Hazard Type/Area: Museum Entrances and Accesses					
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group	







Slips, trips and falls caused by: Uneven ground Steps Bollards and railings Loose stones Hard and abrasive surfaces	moderate	moderate	Daily checks Handrails in place Signage in place Paths provided and maintained	Pupils to be supervised at all times by school staff Visitors to use handrails where appropriate School staff to ensure children do not climb on external furniture School staff to ensure that there is no running on paths and steps and around entrances
Bumped by automatic doors opening or closing	moderate	low		Pupils to be supervised at all times by school staff School staff to ensure doors stay open using automatic door buttons as groups go through
Collision with glass doors	low	low	Stickers in place on glass doors to make them more visible	Pupils to be supervised at all times by school staff School staff to ensure that there is no running in the building
Finger trapping in doors	moderate	moderate	Finger guards on main doorways	Pupils to be supervised at all times by school staff
Hazard Type/Area: Foyer an	d Museum Sho	р		
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group
Slips, trips and falls	moderate	moderate	Daily checks made for hazards Site staff awareness Floors regularly inspected and maintained	Pupils to be supervised at all times by school staff School staff to ensure that there is no running in the building School staff to ensure children do not climb on objects or furniture







Risk	Likelihood	Severity	Existing Control Measures Put in Place by	Recommended Mitigating Measures by Group
Hazard Type/Area: Lifts				
			Site staff awareness	
			CCTV surveillance	appropriate number of adults to supervise adequately
Theft	low	low	Queuing system in place	Visit the shop in small groups, accompanied by an
			Site staff awareness	
			CCTV surveillance	adequately
Damage to shop goods	moderate	low	Queuing system in place	Visit the shop in small groups, accompanied by an appropriate number of adults to supervise
			Site staff awareness	adequately
Crowding	high	low	Queuing system in place	Visit the shop in small groups, accompanied by an appropriate number of adults to supervise

Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group
Finger trapping in lift doors or other moving parts	low	moderate	Instructions clearly printed on both the inside and outside of the lift	Pupils to be supervised at all times by school staff
Exceeding maximum weight	low	moderate	Maximum weight/group size stated in the lift	Pupils to be supervised at all times by school staff Split your group up into smaller groups to use the lift
Lift breakdown	low	low	Lifts are regularly inspected and maintained Instructions on calling for help are displayed inside the lift Two lifts are available for public use to allow access if one is out of order	Pupils to be supervised at all times by school staff







Hazard Type/Area: All stairways and steps					
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group	
Slips, trips and falls	moderate	moderate	Daily checks Handrails in place Signage in place during cleaning or after spillage Floors regularly inspected and maintained	Pupils to be supervised at all times by school staff Use handrails on the stairs School staff to ensure that children walk while using the stairs School staff to ensure children do not climb on rails or over balconies	
Items falling from stairways and balconies	low	moderate		Pupils to be supervised at all times by school staff, checking they keep hold of their equipment near stairways and balconies.	
Hazard Type/Area: Doorway	S				
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group	
Bumped by automatic doors opening or closing	moderate	low		Pupils to be supervised at all times by school staff School staff to ensure doors stay open using automatic door buttons as groups go through Groups to take particular care in doorways	
Collision with glass doors	low	low	Stickers in place on glass doors to make them more visible	Pupils to be supervised at all times by school staff School staff to ensure that there is no running in the building Groups to take particular care in doorways	







Finger trapping in doors	moderate	moderate	Finger guards on main doorways	Pupils to be supervised at all times by school staff Groups to take particular care in doorways				
Hazard Type/Area: Toilets	Hazard Type/Area: Toilets							
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group				
Slips, trips and falls (especially on wet floors)	moderate	moderate	Regular cleaning and inspection by museum staff	Pupils to be supervised at all times by school staff				
			Hazard signs displayed when floors are wet					
			Floors regularly inspected and maintained					
Need for assistance	low	low	Alarms fitted in accessible toilets	Pupils to be supervised at all times by school staff				
Child cannot operate locks and becomes stuck in cubicle	low	low	Locks can be opened from outside by museum staff	Pupils to be supervised at all times by school staff				
Other visitors also using toilets	high	high	Alternative sets of toilets available	Pupils to be supervised at all times by school staff				
Hazard Type/Area: Museum	Galleries							
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group				
Slips, trips and falls	moderate	moderate	Daily checks	Pupils to be supervised at all times by school staff				
			Signage in place during cleaning or after spillage	School staff to ensure that there is no running in the building				
			Floors regularly inspected and maintained					







Collisions with glass cases and museum furniture	moderate	moderate		Pupils to be supervised at all times by school staff School staff to ensure that there is no running in the building
Damage to displays/objects	low	moderate		Pupils to be supervised at all times by school staff
Climbing on plinths/display cases	moderate	moderate		Pupils to be supervised at all times by school staff School staff to ensure that there is no running in the building School staff to ensure children do not climb on objects or furniture
Items falling from first floor balconies	low	moderate		Pupils to be supervised at all times by school staff
Moving parts on interactives and display drawers – finger/hand trapping	low	moderate	All interactives individually designed to mitigate risk Equipment maintained by museum staff	Pupils to be supervised at all times by school staff
Electrical contacts on interactives and screens	low	high	Regular checks for electrical safety	Pupils to be supervised at all times by school staff
Walking into open drawers	moderate	moderate	Regular gallery checks	Pupils to be supervised at all times by school staff
Bumps on low shelving	moderate	moderate		Pupils to be supervised at all times by school staff
Low light levels – trips and bumps	moderate	moderate		Pupils to be supervised at all times by school staff Take particular care in low light galleries School staff to ensure that there is no running in the building







				School staff to ensure children do not climb on objects or furniture			
Hazard Type/Area: Mouse House							
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group			
Moving parts and size of components on interactives - finger/hand trapping	Moderate	moderate	All interactives individually designed to mitigate risk Equipment maintained by museum staff	Pupils to be supervised at all times by school staff			
Electrocution from power sockets	low	high	Socket covers not used Regular electrical safety inspections and maintenance	Pupils to be supervised at all times by school staff			
Working height for interactives – trapping	low	low	All interactives individually designed aimed at target age group to mitigate risk	Pupils to be supervised at all times by school staff			
Hazard Type/Area: Planetari	um						
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group			
Slips, trips and falls	moderate	moderate	Daily checks	Pupils to be supervised at all times by school staff			
			Signage in place during cleaning or after spillage	School staff to ensure that there is no running in the building			
			Floors regularly inspected and maintained				
Low lighting	moderate	moderate	Lights put up while audience arrive or leave	Pupils to be supervised at all times by school staff Please contact us in advance if your group is likely to have any particular issues around this			







Loud sounds and bright lights during shows may disorientate and/or be an issue for visitors with additional needs	moderate	moderate	Staff running planetarium shows are able to alter sound and light levels if required	Pupils to be supervised at all times by school staff Please contact us in advance if your group is likely to have any particular issues around this
Crowding	moderate	low	Limit to group size	Please do not attempt to exceed the group size you have been allocated
Hazard Type/Area: Café				
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group
Slips, trips and falls	moderate	moderate	Daily checks Signage in place during cleaning or after spillage Floors regularly inspected and maintained	Pupils to be supervised at all times by school staff School staff to ensure that there is no running in the building
Spillages	moderate	low	Café staff on hand to deal with any spillages and accidents	Pupils to be supervised at all times by school staff
Hazard Type/Area: Clore Lea	rning Suite			
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group
Slips, trips and falls	moderate	moderate	Daily checks Signage in place during cleaning or after spillage Floors regularly inspected and maintained	Pupils to be supervised at all times by school staff School staff to ensure that there is no running in the building School staff to clear up after any lunch-time spillages







Trailing electrical cables – trips	low	moderate	Cables used under tables or in close proximity to equipment such as computers Any long cables taped down to the floor	Pupils to be supervised at all times by school staff		
Burns from hot water taps	low	moderate	Any long cables taped down to the floor Sinks are behind blinds/doors which are kept closed during workshops School staff made aware of the area for	Pupils to be supervised at all times by school staff		
			lunchtime use			
Strangulation or tangling - blinds cords	low	high	Cords fixed to the wall	Pupils to be supervised at all times by school staff		
Cuts from craft materials such as scissors	moderate	low	Blunt end scissors provided	Pupils to be supervised at all times by school staff		
Poisoning from craft materials such as paint	low	high	Non-toxic paints and materials used	Pupils to be supervised at all times by school staff		
Hazard Type/Area: Study Garden and Museum Grounds						
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group		







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Slips, trips and falls	moderate	moderate	Daily checks made for hazards	Pupils to be supervised at all times by school staff School staff to supervise running and play
			Paths regularly inspected and maintained School staff made aware of hazards on the day if the study garden is to be used	School staff to ensure children do not climb on walls, fences, gates, furniture such as seating or objects such as statues or artefacts
Study garden flexible seating (wooden boxes) - trips, falls, splinters	moderate	moderate	Warnings given about this being designed as a seating area not a play area on day of visit	Pupils to be supervised at all times by school staff School staff to supervise running and play School staff to ensure children do not treat the flexible seating as a play area Care to be taken around wooden surfaces to avoid splinters
Study Garden doors from Clore suite – risk of injury from slamming in the wind	moderate	moderate		Pupils to be supervised at all times by school staff
Study Garden pond – risk of drowning	low	high	Pond is walled and has shallow water School staff made aware of the pond if they are to use the garden	Pupils to be supervised at all times by school staff
Study Garden pond – risk of waterborne disease	low	high	School staff made aware of the pond if they are to use the garden	Thorough hand-washing after contact
Plant and pollen allergies	moderate	moderate		Ensure all allergies are noted in advance of the visit Advise pupils of dangers of contact with unknown plants







			Hazard I	dentification Form - Academic Year 2023/2
				Ensure any epi-pens, medication or inhalers are brought on the visit
Insect stings and allergies	moderate	moderate		Ensure all allergies are noted in advance of the visit Ensure any epi-pens, medication or inhalers are brought on the visit
Poisoning or disease contracted from plants, plant-borne or soil-borne pathogens	low	high		Advise pupils of dangers of contact with unknown plants Thorough hand-washing after contact with plants or soil
Hazard Type/Area: Worksho	ops and Object	Handling		
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group
Allergies to fur or feathers	moderate	moderate	Cotton or vinyl gloves available to use	Ensure all allergies are noted in advance of the visit
when handling taxidermy				Ensure any epi-pens, medication or inhalers are brought on the visit
				Please contact us in advance if you know of any allergies of this kind in your group
Nervous reactions or	low	moderate	Warnings given around potentially	Consider the content of any workshop you have

triggering content at the time of booking

Session leader will demonstrate correct

use of sand trays or other sources of



detail or change in topic



booked and contact us in advance if you need more

Pupils to be supervised at all times by school staff



moderate

moderate

emotional triggers to

objects or subject matter

Irritant in eyes (eg sand)

particulates

Choking hazard	low	moderate	Younger and SEND groups warned by museum staff not to put objects in their mouths Objects in workshops for younger and SEND children selected to be of an appropriately large size	Pupils to be supervised at all times by school staff All objects to be handled in line with the instructions given by the museum staff Please contact us in advance if you feel that this will be an issue with children in your group so that we can select objects for the workshop appropriately		
Cuts, puncture wounds, trapped fingers	low	moderate	Warnings given around sharp objects Instructions given on handling techniques All breakages immediately dealt with	Pupils to be supervised at all times by school staff All objects to be handled in line with the instructions given by the museum staff Inform the museum staff immediately about any breakage		
Crush injuries from heavy objects	low	moderate	Warnings given around heavy objects Instructions given on handling techniques	All objects to be handled in line with the instructions given by the museum staff		
Hazard Type/Area: Safeguarding – please see our safeguarding policy.						
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group		
Lost children – danger of separation from the group in the museum spaces	low	moderate	Lost child policy in place Staff receive training in procedures	Pupils to be supervised at all times by school staff Ensure safe staff:student ratio for your group. Please see our website for our recommended staff: student ratios for different age groups. Inform museum staff immediately if a member of your group is missing Conduct regular headcounts		







				Ensure all children know who their contact adult is		
Child leaves the museum by	low	high	Site staff awareness	Pupils to be supervised at all times by school staff		
themselves			CCTV in place Doors at the front of the museum are overlooked by shop staff	Take extra care when leading group near doors, particularly in the butterfly corridor, where doors are sometimes used for contractor access and movement of objects.		
Stranger danger – the museum is a public space and anyone can come in	low	high	Staff receive training in procedures CCTV in place Galleries are regularly patrolled by museum staff	Pupils to be supervised at all times by school staff Ensure children are aware that this is a public space before the visit and assist them with what that means for behaviour in line with your school/group safeguarding policy Inform museum staff immediately if other visitors are		
Hazard Type/Area: Covid-19 Infection during a visit – we are accredited by the 'We're Good To Go' Industry Standard						
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group		
Infection from airborne particles	moderate	moderate	Government guidelines followed at all times	Use of facemasks, especially for anyone with lowered immunity		
			Use of facemasks is encouraged			
			Areas of the museum with poor airflow			

have been identified and can be closed

Windows can be opened for ventilation in







during peak outbreak times

learning spaces

Infection from	moderate	moderate	Government guidelines followed at all times	Frequent hand washing and sanitizing is encouraged		
contaminated surfaces			Handwashing can take place in toilets around the building			
			Surfaces receive regular cleaning			
			Anti-bac spray is available for use during lunches			
			Object handling will be reduced during peak outbreak times			
Working outside a designated bubble	moderate	moderate	Visitor numbers will be restricted during peak outbreak times in line with government guidelines	Groups asked to stay in their working bubbles during peak outbreak times		
Hazard Type/Area: Extreme Weather						
Risk	Likelihood	Severity	Existing Control Measures Put in Place by Museum	Recommended Mitigating Measures by Group		
Ice and snow – slips	low	moderate	Paths are cleared and salted	Consider whether to travel if it is very ice or snowy – we will endeavour to rearrange sessions if you have to cancel		
-				Encourage children to wear appropriate clothing		
				Encourage children to wear appropriate clothing Please follow your school policy. Contact us if you need to discuss any aspects of the visit		
Extreme heat	low	moderate	Drinking water top-ups are available from the café	Please follow your school policy. Contact us if you		
Extreme heat	low	moderate		Please follow your school policy. Contact us if you need to discuss any aspects of the visit Consider whether to travel if you have a long journey		







Hazard Id	denti	ficat	ion	Form -	Academic Year	2023/24	
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	Do not use the outdoor spaces of the museum if it is extremely hot
	Please follow your school policy. Contact us if you need to discuss any aspects of the visit





