

## The Pinewood Trust Activity Centre - Site Risk Assessment

Assessment date: 3<sup>rd</sup> January 2024

Assessors Jo Lorenz Review date: Annually and ongoing

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Car Park & Entrance. Perimeter	Gates, fencing and perimeter boundary Trapping/injury/cuts etc Agricultural fencing barbed wire.	All	Car Park for access only and no activities to be delivered in this area.  No climbing, swinging or misuse of gate/fencing.  No climbing on perimeter fencing, between or over fence branch/logs/barbed wire (external roadside).  No Climbing through trees (roadside).  Staff to facilitate group entry and exit.	Medium	Medium	Report any accidents. First aider on site if Pinewood delivering activity. (Group first aider as per booking criteria).  First Aid and Eye Wash Kit in the Kitchen and Kitchen store. (To be checked periodically for contents and expiry of products).  Groups to have their own first aid kit appropriate to the group.
	Other traffic and vehicles Road/Traffic on adjoining road – injury due to collision	All	All people to be directed to safe space. Children, young people and groups to remain under the control of their leaders at all times.	Medium	Low	
	Injury due to falling, tripping, or slipping on uneven surface.	All	All participants to have sensible footwear e.g. flat soled shoes, no high heels.  Area to be maintained regularly to prevent areas of wear and tear.	Medium	Low	Group leaders to advise their participants prior to arrival.

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	Children wandering out/or accessing side path	Primarily small children	Entrance and exit to be monitored by staff (or parents/carers where appropriate).  Regular head counts.  Young children or vulnerable groups to be supervised.	Low	Low	
	Entrance and exit – site security/safeguarding, strangers entering site and buildings	Primarily small children, young people, and vulnerable adults.	Due to the nature and remoteness of the site, there is a low risk of unauthorised people accessing the site.  Continued vigilance by staff, parents, and carers to anyone accessing the site.  Any concerns to be reported to activity/ group lead/Pinewood Trust Management Team as soon as possible.	Low	Low	Perimeter gates to be closed but unlocked in the case of emergency vehicle access when groups onsite. Main road gate code shared with users Main road gate to be locked when not in use as per landowners policy.
General Site Usage	General injuries, play equipment and whole site/environment.	All	In a safe space, upon entry to site, competent site staff will give full safety brief for the use of the site and natural environment, equipment, and emergency actions. Including, conduct, accident reporting, designated on site lead person identification and exit strategy.	Medium	Medium	'Competent person' has to be certified as 'competent' by Pinewood Trust.  Users of the site to be vigilant due to the site being a natural environment.

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location	Fine	A II	Fire hall accorded and all no distance	11:	1	Fue contains a suit a se
	Fire	All	Fire bell sounded and all participants evacuated from main site, gathered at front gate meeting point and head	High	Low	Emergency services called if necessary.
			count conducted.			Embers to be checked in case of
			Fire extinguishing provision in each area linked to the environment			reignition.
			requirements e.g. extinguisher, blanket, bucket.			No participants to return to site until deemed safe by
			No smoking on site policy.			Competent Person/ Fire Service.
Fire Pit and Area	Burns, cuts, trips, falls, injury, misuse of	All	No running in the fire pit area.	Medium	Low	First aider to be at fire pit or nearby
	equipment, misconduct, smoke inhalation.		Competent staff member to be present and supervising any person/s in the fire pit circle.			during use.
	Embers, utensils, heat		Younger children or those with			Sand bucket to be located in the Fire Pit
			additional / supported needs, to be supervised by addition staff or parent/carer.			area.
			Anyone acting in an unsafe manner to be removed from the fire pit area. If this is not possible, fire to extinguished.			All users to adhere to 'rules of the fire pit'
			Fire to be kept under safe control to prevent flying embers.			Additional PPE to be
			No flammable containers or substances to be burnt on the fire (with the exception of fire			used where appropriate e.g., heat protective gloves
			blocks/logs for initial fire starting).			

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
			No plastics or toxic substances to be burnt or disposed of in the fire.			
			No fire to be made outside of the fire pit area without authorisation. Anyone suffering from smoke inhalation to move away from the fire and get fresh air. Situation to be monitored, and first aid care to be provided if necessary.  No logs or wood to be 'thrown' on the fire increasing the risk of embers flying up or logs or wood bouncing out of the fire pit.			Staff to supervise any lifting and handling from log pile.  Report any accidents. First aider on site if Pinewood delivering activity. (Group first aider as per booking criteria).  First Aid and Eye Wash Kit in the
	Falling logs, trappings, cuts, grazes, injury due to log fall, dropping logs, lifting and handling.	All	No climbing on logs  Logs to be taken from the top of log store pile.  Care to be taken when lifting logs.  'Competent staff' to facilitate logs	Low	Medium	
			being added to the fire pit. Safe lifting and handling procedures to be followed regarding size of logs to participant.			Kitchen and Kitchen store. (To be checked periodically for contents and expiry
	Steps into fire pit – Uneven ground	All	Steps to be kept clear of leaves and debris so steps can be clearly seen.	Medium	Low	of products).  Groups to have their own first aid kit appropriate to the group.
	Slips, trips, and falls.		Steps, and entrance and exit routes to be shown to participants.			
			Greater care to be taken during times of darkness.			

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location			Use of torches with red lights to prevent 'light blindness'.  Care to be taken during wet conditions and risk of slipping.			
Main Building						
Decking	Slips, trips, falls, Climbing, inappropriate use of area	AII	Staff to control and manage groups movements, access, and equipment on decking, adapting to the needs of the group. Any items left which could be deemed as a trip hazard e.g., bags should be placed on a table and stored appropriately.  Participants shown the perimeter of the decking area, steps, slopes and tripping hazards.  No sitting or climbing on the planters, barrier ropes, posts, or rails.  All signage to be checked regularly and that users understand.	Low	Low	Report any accidents. First aider on site if Pinewood delivering activity. (Group first aider as per booking criteria).  First Aid and Eye Wash Kit in the Kitchen and Kitchen store. (To be checked periodically for contents and expiry of products).  Groups to have their own first aid kit appropriate to the group.
	Falls, injuries from chairs/furniture, misuse, injury through lifting and handling	All	All furniture to be checked regularly and any signs of damage or wear, and tear reported.  Any items deemed as unsafe to be removed, repaired, or disposed of.	Low	Medium	Groups to be supervised.  Rules and expectations to be explained to group upon arrival.

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Location						
			Participants advised not to swing back on legs of chairs, climb on or misuse furniture.			Younger children or with supported/additional needs to
			Any tall items or units to be secured to prevent 'toppling'.			be supervised/ supported.
			Chairs not to be stacked during activities and tables to be erected correctly.			Safe lifting and handling procedures to be followed when moving tables, chairs
			Tables and chairs to be stored correctly when not in use.			and equipment.
			Care to be taken when lifting and moving.			
Access Slope	Slips, trips and falls Wet/Icy surfaces, uneven ground	All	Users to wear appropriate footwear. Anti-slip mats used on entry/exit point.	Low	Medium	Grit or equivalent substance to be spread on surfaces, if appropriate, to
			Access route to be accessed if conditions render the slope/pathway unsafe.			alleviate slipping hazard.
			Wet floor signs/cones/signage to be displayed.			Running to be discouraged during wet/icy conditions
Entry and Exit from Sides of Decking Area	Slips, trips and falls Wet/slippery surfaces, uneven ground	All	Users to wear appropriate footwear.  Users to be advised of terrain and safe entry and exit.	Low	Medium	Running to be discouraged to reduce risk of slips and falls.
Kitchen/ Outdoor Sink and Wash	Injury from door or collision, trapping etc.	All	Door to be secured back when open and not in use.	Low	Medium	Additional care to be taken during periods of high wind when

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*Cooking and food preparation has a separate risk assessment	Injury from hitting head on low shelter roof.		Base barn door to be closed to prevent access to unauthorised people.  Kitchen door to remain locked when Pinewood staff not onsite.  Participants to be made aware of low roof height. Signage placed around area to highlight height limit and 'mind your head' – 'Duck'.  Competent person or appropriate adult to facilitate area throughout.			doors can swing open violently.  Awareness of others when opening/closing the door.  Door to remain unlocked when persons inside.
	Falls, injuries from chairs/furniture, misuse, injury through lifting and handling, climbing.	AII	All furniture to be checked regularly and any signs of damage or wear and tear reported.  Any items deemed as unsafe to be removed, repaired, or disposed of.  Participants advised not to swing back on legs of chairs, climb on or misuse furniture.  Care to be taken when lifting and moving. Each situation to be assessed individually. If items too large or heavy then this should be a 2 person or more lift, or using specific equipment, where available, e.g. trolley.	Low	Low	No furniture to be removed from site or placed up at height. Anyone misusing equipment, furniture or climbing on shelter may be removed.
	Windows - Trappings, collision, injury, burglary, theft, damage.	All	Care to be taken when opening and closing windows.	Low	Low	Windows to be securely closed when leaving site.

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location			No climbing on or through windows.  No items to be thrown/ kicked near the area.			
	Kitchen Storage, Units, Doors - Trappings, collision, injury due to falling items	All	Doors to be closed after use to prevent collision.  Items to be placed back in the cupboards safely to prevent anything falling out when doors are opened or items falling over/becoming damaged.	Low	Medium	
	Utensils, cutlery, scissors etc Cuts, injuries, misuse	All	Young people to be supervised when using sharp utensils or equipment.  Items to be stored away safely.	Low	Medium	Individual group/ organisation risk assessment to assess the appropriateness of using certain items of equipment and utensils with children and young people.
	Wet floor, items stored incorrectly or creating trip hazards - Slips, trips, and falls	All	All spillages to be cleaned up straight away. Wet floor sign to be used until safe to remove.  During wet conditions, a wet floor sign to be used.  Bags, equipment, or items that could pose a risk of trips and falls to be placed in a safe position/stored off the floor.	Low	Medium	

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location	Water Supply – Legionella Bacteria, Legionnaires Disease, Other Bacterial & Water Borne Illness Residual and Viral Bacterial Contamination	AII	Ensure taps are run through regularly for 5 minutes, using only the cold, then run through hot water as hot as possible.  All surfaces to be cleaned before and after use.  All kitchen equipment/facilities to be used in line with Food Safety/Hygiene regulations.	High	Low	Taps and showers to be run and safe water procedures to be followed prior to any visit, or if water has not been run for 7 days or more.
	Boiler and Heating System - Electrocution, burns, injuries due to tampering/misuse Gas feed cannisters, carbon monoxide, gas leak/explosion, burns, trappings – radiators	AII	Boiler and all heating system elements to have annual check by approved person/s and signed off.  Carbon Monoxide detector to be placed in the area. Participants to be supervised in the kitchen area. No persons to touch, tamper or access boiler, pipes, or system. Anyone found to be tampering or abusing the system/area should be removed immediately.  Radiators to be set to appropriate temperature.  Radiators not to be covered with items.  Persons not to poke fingers or items into grills of radiators.	Medium/ High	Low	Continued vigilance  Supervision within kitchen area  Bottom barn door to remain closed to monitor access and exit to the kitchen area.  In the event of the smell of gas or concern of a gas leak, all participants to be moved to the front of site and Gas Emergency Services to be contacted straightaway. No smoking or naked flames. The Pinewood Trust Management Team to

Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
					be informed as soon as is reasonably possible.
					Young children to be always supervised and kept away radiators.
Cleaning materials – poisoning, burns, contamination with foods, injuries, spillages, combustion, vapours	All	All hazardous cleaning materials to be stored safely away in line with COSHH (Control of Substances Hazardous to Health) regulations.  Small children to be always supervised near any cupboards where general cleaning and washing products are kept. Gloves to be worn if appropriate when using cleaning substances/materials  Products to be kept in original packaging/containers.  Any spillages to be cleared up straightaway and reported if necessary.	High	Low	Any flammable/ combustible products to be stored away from the main building and away from any other reactive products.  First Aid and Eye Wash Kit in the Kitchen and Kitchen store. (To be checked periodically for contents and expiry of products).  Groups to have their own first aid kit appropriate to the group. COSHH file to be kept with information regarding hazardous substances.
					Training for staff and
	Cleaning materials – poisoning, burns, contamination with foods, injuries, spillages,	Cleaning materials – All poisoning, burns, contamination with foods, injuries, spillages,	Cleaning materials – poisoning, burns, contamination with foods, injuries, spillages, combustion, vapours  All hazardous cleaning materials to be stored safely away in line with COSHH (Control of Substances Hazardous to Health) regulations.  Small children to be always supervised near any cupboards where general cleaning and washing products are kept. Gloves to be worn if appropriate when using cleaning substances/ materials  Products to be kept in original packaging/containers.  Any spillages to be cleared up straightaway and reported if	Cleaning materials – poisoning, burns, contamination with foods, injuries, spillages, combustion, vapours  All All hazardous cleaning materials to be stored safely away in line with COSHH (Control of Substances Hazardous to Health) regulations.  Small children to be always supervised near any cupboards where general cleaning and washing products are kept. Gloves to be worn if appropriate when using cleaning substances/ materials  Products to be kept in original packaging/containers.  Any spillages to be cleared up straightaway and reported if	Cleaning materials – poisoning, burns, contamination with foods, injuries, spillages, combustion, vapours  All All hazardous cleaning materials to be stored safely away in line with COSHH (Control of Substances Hazardous to Health) regulations.  Small children to be always supervised near any cupboards where general cleaning and washing products are kept. Gloves to be worn if appropriate when using cleaning substances/ materials  Products to be kept in original packaging/containers.  Any spillages to be cleared up straightaway and reported if

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Location						volunteers if necessary  Appropriate PPE available.
	Fridge – Storage, Hygiene, Electrocution	All	All food to be removed in between visits and cleaned thoroughly with anti-bacterial solution/spray. All food storage to be in line with Food Safety/Hygiene regulations.  Fridge to be kept at appropriate temperature.  Any spillages to be cleaned up straightaway.  Any contaminants disposed of correctly.  No tampering with electrical socket or components. Any repairs done by a competent/registered person.	Low	Low	Any refrigeration issue to be reported to The Pinewood Trust Management Team as soon as possible.
	Kettle/Urn/Taps - Burns, scalds, electrocution, water spillages.	All	Users advised about hot water from taps, steam from kettle and urn, and the sides of urn being hot.  Care to be taken when filling and emptying kettle/urn.  Kettle/urn to be placed away from children and any cables to be placed away/not overhanging surfaces where they can be pulled off by small children.	Low	Medium	First Aid and Eye Wash Kit in the Kitchen and Kitchen store. (To be checked periodically for contents and expiry of products).  Groups to have their own first aid kit appropriate to the group.

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Location			Hat and and a stanta have a			
			Hot and cold water to be run			
			together in bowl to reduce			
			temperature.			
			Younger children to have no access			Continued vigilance.
			to the kettle/ urn.			
			Care to be taken with hot drinks.			Continued vigilance
			Cables/plugs to be checked for wear			
			and tear. Any fault to be reported			
			and appliance not used.			
			Competent/qualified person to make			
			repairs.			
	Cooker Hob – Burns, gas	All	Close supervision when using	High	Low	Should the hob be
	leakage, explosion, fire		kitchen and appropriate staff ratio			switched on and
			based on age/ability if working with			release gas without
			children and young people.  Competent person to light and use			being lit, the gas control should be
			the hob.			turned off
			the hob.			immediately, and
			No loose clothing and long hair			door and windows to
			should be tired back where possible.			be opened fully to
			Should be thed back where possible.			ventilate the area.
			No misuse of equipment whilst using			vortaliate the area.
			hob.			Participants should
						vacate the kitchen if
			Ensure hob is lit correctly and turned			appropriate, until it is
			off when not in use.			safe to return.
			Lit hob not to be left unattended			First Aid and Eva
			without pan or equipment on.			First Aid and Eye Wash Kit in the
			without pair or equipment on.			Kitchen and Kitchen
			Appropriate ignition tool used e.g.,			store.
			built in to hob, ignition gun, long			(To be checked
			Dant in to hoo, ignition gail, long		1	(10 be offeeted

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
			reach matches.			periodically for contents and expiry of products).  Groups to have their own first aid kit appropriate to the group.
	CCTV/Alarm system/electrical equipment – electrocution, tampering, abuse, CCTV - falling items from height.	All	All system elements to have annual check by approved person/s and signed off.  Participants to be supervised in the kitchen area by Pinewood Trust staff. No persons to tamper or have unauthorised access the CCTV/alarm system.  Anyone found to be tampering or abusing the system/area should be removed immediately.  No climbing or attempting to access CCTV unit.  No access to kitchen without Pinewood Trust staff onsite	Low	Low	G. G. S. P.
	Privacy/GDPR	All	Appropriate signage to inform users and visitors that monitored CCTV is in operation.	Low	Low	
Waste/ Refuse	Poor hygiene, waste food, pollutants, injury due to access of waste e.g., open tins/packaging. Refuse,	All/Nature/ Wildlife and inhabitants	All bins to be emptied before leaving site.  All waste to be removed from site	Medium	Low	'Leave no trace' to be followed.  Any spillages or waste

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Location						
	rubbish, environmental impact.		when leaving.  Any rubbish/debris/or waste to be picked up and cleared from the ground. Litter pickers available if necessary.  PPE to be used where appropriate/necessary.  Remove any item from the outdoors that would pose a risk to nature, wildlife and/or inhabitants.			accidents that may pose a threat to the environment reported immediately, so that measures can be put in place to protect the area.  Contact with the Environment Agency where appropriate and required report completed.  Waste should be disposed of appropriately. Any combustible waste to be managed and disposed of separately e.g., stove gas cannisters
Toilet/ Shower Facilities & Accessible Toilet/ Shower Baby changing.	Doors - injury due to trapping or collision.	All	Door restraints/bungees to be fitted to prevent doors opening/closing quickly or slamming.  Secure door wedges to keep doors open where appropriate.  Awareness of others when opening/closing the door.	Low	Medium	Additional care to be taken during periods of high wind when doors can swing open violently.
	Slips, trips, and falls - wet floor, uneven surface, stepping in/out of shower,	All	Safe usage to be outlined prior to use.	Low	Medium	Specialist support provided to vulnerable persons or

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location	slipping whilst in the		All wet surfaces cleaned up as soon			those with supported
	shower.		as possible to prevent slips.			needs.
			Wet floor signs to be used.			Area to be checked regularly.
			Small children to be supervised.			regularly.
			No running.			
			Anyone misusing/ abusing facilities may be removed from activities/ site.			
	Getting locked in.	All – primarily	Parents/carers/staff to supervise small children using toilet facilities.	Low	Low	
		small children	Small children not to lock door when inside and another to 'door watch' for them.			
			Doors able to be unlocked by staff from the outside using flat turn tool or key.			
	Scalds, burns, water temperature.	All	Temperature to be set to appropriate level on boiler.	Medium	Low	Signage to be in place warning of hot water.
			Small children to be supervised when running hot water.			Verbal reminders
			Safe use of facilities and equipment explained prior to use.			given to persons prior to use.
	Water Supply – Legionella Bacteria, Legionnaires Disease, Other Bacterial &	All	Ensure taps are run through regularly for 5 minutes, using only the cold, then run through hot water	High	Low	Taps and showers to be run and safe water procedures to be

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Location	Water Borne Illness.		as hot as possible.			followed prior to any
	Residual and Viral Bacterial Contamination.		Shower heads to be rinsed through regularly with sterilising solution. Showers to be run through regularly, as above.			visit, or if water has not been run for 7 days or more.
	Soap - Eye injuries, ingestion.	All	Water to be on hand to rinse eyes.  Small children to be supervised.	Low	Low	
	Safeguarding – appropriate use of facilities e.g. mixed ages/genders	All	Individual toilet and shower cubicles with appropriate changing/dressing facilities.	Low	Low	Specialist support provided to vulnerable persons or those with supported needs.  Staff to monitor groups using shower facility and recommended allocation of times for each gender.
Large Gas Cannister Storage	Leakage, fire, explosion, tampering	AII	Bottled gas obtained from a reputable supplier. Enquiries made to check that all returned cylinders are checked before being refilled in accordance with the relevant codes of practice.  Cylinders on site are visually checked on delivery and if they are dropped or damaged, they will be refused.	High	Low	

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Location			Cylinders are stored outside on a hard standing, in a locked metal unit.  A hose is adjacent to the storage area and can be used to keep cylinders cool whilst awaiting the Fire Services.  No flammable materials are stored near the cylinders.  Any persons seen to be tampering with the lock, gaining unauthorised entry to the unit or seeking to do harm will be removed from site.  No smoking on site.			
*Cooking and food preparation has a separate risk assessment	Risk of fire	All – primarily users of Pizza Oven	Pizza oven to be cleaned and tested before use.  Fire extinguishing equipment located near the oven.  Oven sited on safe secure ground within brick structure.  Persons using the oven to have received appropriate competency training or deemed previously competent.	High	Low	Anyone demonstrating dangerous behaviour or misusing the oven to be removed from the area.
	Heat injuries – touching oven, hot embers, metal paddle, oven housing/surround etc. Hot	All – primarily users of Pizza Oven	Verbal warning when someone comes near to the oven.  No touching the outside/surrounds	Medium	Low/ medium	Pizza paddle/peel not to be left in pizza oven whilst lit.

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Location	food, utensils.		of the pizza oven.			No plastic utensils to
			No climbing/sitting on the pizza oven or tabletop areas.			be used in the pizza oven.
			No small children in the area of the pizza oven when in use.			
			Heatproof gloves readily available.			
			Persons using the oven to have received appropriate competency training or deemed previously competent.			
			Verbal warning given by user that food will be hot.			
			Appropriate utensils to handle food.			
	Slips, trips, and falls – slippery surface, uneven ground	All	Any spillages to be cleaned up as soon as possible, ensuring that the area is not slippery. Appropriate cleaning products used.	Low	Low	
			Appropriate footwear to be worn.			
			Persons made aware of uneven ground when moving around the pizza oven area.			
			No running near the pizza oven.			
			Numbers of people in the pizza oven area to be kept to a minimum to reduce risk.			

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Location Outdoor	Injuries from heat - hob,	Users of	Close supervision when using the	Low	Medium	Hob to be tested by
Stove	pans, water, oils etc. – burns, scalds	the hob	outdoor stove and appropriate staff ratio based on age/ability if working	LOW	Wediam	appropriate qualified person.
*Cooking and food	Hot food. Stove tipping over.		with children and young people.			
preparation has a separate risk			Competent person to light and use the hob.			
assessment			No loose clothing and long hair should be tired back where possible.			
			No misuse of equipment whilst using hob.			
			Ensure hob is lit correctly and turned off when not in use.			
			Lit hob not to be left unattended without pan or equipment on.			
			Appropriate ignition tool used e.g. ignition gun, long reach matches.  No running in the area of the			
			outdoor stove when in use.			
			Verbal warning given when moving food off the hob.			
			No touching the hob/ surrounds when in use.			
			No climbing/sitting on the stove or tabletop areas.			
			No small children in the area of the stove when in use.			
			Heatproof gloves readily available.			

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			Persons using the stove to have received appropriate competency training or deemed previously competent.			
			Verbal warning given by user that food will be hot.			
			Appropriate utensils to handle food.			
			Care to be taken when opening and closing the stove and lid mechanism – ensuring safe distance around to prevent collision with anyone of trapping.			
	Gas cannister – leaking, risk of fire, explosion, injury due to lifting or cannister falling over, gas not being lit.	All – users or those within proximity.	Bottled gas obtained from a reputable supplier. Enquiries made to check that all returned cylinders are checked before being refilled in accordance with the relevant codes of practice.	Medium	Low	
			Cylinders on site are visually checked on delivery and if they are dropped or damaged, they will be refused.			
			Cylinder is placed on a hard standing and detached and stored in a locked unit when not in use.			
			No flammable materials are stored near the cylinders.			

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Location			Any persons seen to be tampering with the cannister or stove or seeking to do harm will be removed from site.  No smoking on site.			
*Cooking and food preparation has a separate risk assessment	Injuries from heat – hob, pans, water, oils etc. – burns, scalds Hot food.	All – Primarily users of BBQ	Close supervision when using the BBQ and appropriate staff ratio based on age/ ability if working with children and young people.  Competent person to light and use the BBQ.  No loose clothing and long hair should be tired back where possible.  No misuse of equipment whilst using BBQ.  Lit BBQ not to be left unattended.  Appropriate ignition tool used e.g. Ignition gun, long reach matches.  No running in the area of the BBQ when in use.  Verbal warning given when moving food off the BBQ.  No touching the BBQ/ surrounds when in use.  No climbing/sitting on the BBQ walls	Low	Medium	Coals/embers to be disposed of appropriately.

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Location						
			or tabletop areas.			
			No small children in the area of the BBQ when in use.			
			Heatproof gloves readily available.			
			Persons using the BBQ to have received appropriate competency training or deemed previously competent.			
			Verbal warning given by user that food will be hot.			
			Appropriate utensils to handle food.			
Storage Containers	Injury due to doors swinging, collision, trapping. Trips on entry and exit. Climbing. Falling	All	Doors to be closed and locked when not in use and young children to be supervised.	Low	Low	
	items. Getting locked in. Misuse.		Extra care to be taken during times of high wind.			
			Persons to stand away from doors when staff are opening and closing them.  Care to be taken when taking/lifting			
			items out or storing items and placing items at height – follow lifting and handling procedures.			
			No climbing on or playing in the containers.			
			Staff only in the containers, and			

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
			users when supervised by staff.  Ensure items are being stored correctly (see Stores Risk Assessment).			
Log Store (Under Adventure Playground)	Falling logs, trappings, cuts, grazes, injury due to log fall, dropping logs, lifting, and handling.	All	No climbing on logs  Logs to be taken from the top of log store pile.  Care to be taken when lifting logs. 'Competent staff' to facilitate logs being added to the fire pit.  Safe lifting and handling procedures to be followed regarding size of logs to participant.	Low	Medium	
Adventure Play Structure	Stairs, upper level – slips, trips, and falls, pushing, misuse.	All	Stairs to be checks following wet weather to ensure they are not slippery. Users to be made aware using signage.  Rails to be used to support ascending and descending.  Care advised for young people running up or down the stairs.  No pushing on the stairs.  No jumping down the stairs.	Low	Medium	Anyone demonstrating dangerous behaviour to be challenged and potentially removed from area.
	Benches/Tables – injury due to inappropriate use, falling, climbing, lifting	All – mainly children and young people.	No climbing on the benches or tables.  Tables to remain away from the	Low	Low	Anyone demonstrating dangerous behaviour to be challenged and

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location						
			sides of the structure.			potentially removed from area.
			Benches/tables to be moved by staff			
			only and using lifting and handling			
			procedures.			
			Supervision of small children at all			
			times (and others depending on			
			individual group risk assessment).		<u> </u>	
	Perimeter railings – injury	Small	No climbing on or over the perimeter	Medium	Low	Anyone
	due to climbing, falls,	children,	railings.			demonstrating dangerous behaviour
	trapping	young people/	Care should be taken not to place			to be challenged and
		users	head or body parts through the			potentially removed
		46616	railings in case of trapping.			from area.
	Piano – injury due to	Small	Care to be taken when playing/using	Low	Low	Anyone misusing the
	trapping, grazes, cuts,	children,	the piano.			piano to be
	falls.	young				challenged and
		people/	Small children to be supervised at all			potentially removed
		users	times.			from the area.
			Care should be taken not to place			
			head or body parts through the			
			piano in case of trapping.			
			No climbing on the piano.			
	Tunnels – injury due to	AII	Care to be taken when entering and	Low	Medium	Anyone misusing the
	collision, trips, slips, entry,		exiting the tunnels.			area to be challenged
	and exit.		No pushing or pulling in the tunnels			and potentially removed from the
			No pushing or pulling in the tunnels.			
			Small children to be supervised at all			area.
			times.			
	Slide/slope - injury due to	All	Care to be taken when ascending	Low	Medium	Anyone misusing the
	trips, slips, falls, friction		and descending the slide slope.			area to be challenged

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location	hurna miauaa					and notantially
	burns, misuse.		Slope to be checked following wet weather to ensure area is not slippery. Users to be made aware using signage.			and potentially removed from the area.
			Small children to be supervised at all times.			
			No pushing on the slide slope or slide.			
			Care to be taken when climbing onto the slide and when alighting at the bottom.			
			Care to be taken when sliding down that skin does not catch to potentially cause friction burn.			
	Work bench/shelf – injury due to falling, climbing.	Small children, young people/ users	Small children to be supervised at all times.  No pushing.	Low	Low	
	Fire mans pole, ladders, climbing areas – cuts, friction burns, grazes, splinters, injury due to falling, trapping, impact,	All – mainly small children and young people.	Small children to be supervised at all times.  No pushing or pulling on climbing areas.	Low	Medium	Anyone misusing the area to be challenged and potentially removed from the area.
	pushing, misuse, lack of supervision.	ρουρίο.	Care to be taken following wet weather conditions. Area to be checked prior to use to ensure areas are not slippery.			urcu.

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location			Safe use of the equipment demonstrated and supported by staff where appropriate.			
Tree House Platform	Injury due to falling, tripping, grazes, cuts, misuse	All	Small children to be supervised at all times.  No pushing.  No hanging from or climbing on or through the barrier ropes or pollarded tree areas.  Care to be taken when ascending and descending the ladder.  Access only via the ladder – no hanging or climbing on the sides or over the platform.  No jumping from the platform.	Low	Medium	Anyone misusing the area to be challenged and potentially removed from the area.
Boat	Injuries due to falls, slips, trips, climbing, getting trapped. Misuse, other users. Cuts, grazes, scratches, splinters, from nature of 'used upcycled' boat.	All	Small children to be supervised at all times.  No pushing.  Care to be taken following wet weather conditions. Boat to be checked that the area is not wet or slippery.  Signage to be used to raise awareness of slippery surfaces when wet.	Low	Low	Anyone misusing the area to be challenged and potentially removed from the area.

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
			Care to be taken when accessing and exiting the boat.			
			All screws, nails and fixtures to be removed, levelled as best as possible to reduce risk of injury.			
Bird Structure	Injuries due to falls, slips, trips, climbing, getting trapped. Misuse, other users. Cuts, grazes, scratches, splinters etc.	All	Small children to be supervised at all times.  No young person to carry small children up within the bird structure.  No pushing.  Care to be taken following wet weather conditions. Bird structure to be checked that the area is not wet or slippery.  Care to be taken when accessing and exiting the bird structure.  No climbing up the inside/outside of the bird structure.  No hanging off or jumping from the bird structure.	Low	Medium	Anyone misusing the area to be challenged and potentially removed from the area.
* Cycling activity holds a separate risk assessment	Injury due to falling, tripping, or slipping on uneven/loose surface, tree stumps, branches. Impact with cyclist.	AII	Loose branches to be removed from the track as best as possible.  Appropriate footwear to be worn.  Awareness made to users regarding loose/uneven surface.	Low	Medium	Main entrance access to have signage highlighting when track in use.

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
			When cycle track is in use with cyclists, other users not to enter track area.			
			Track to be checked regularly for signs of wear and tear.			
Door swinging, collision trapping. Trips a	Injury due to door swinging, collision, trapping. Trips around door support. Climbing. Misuse.	All	Door to be closed and fixed shut when not in use.  Small children to be supervised at all times.  Extra care to be taken during times	Low	Low	
			of high wind.  Persons to stand away from door when opening and closing.  No climbing on the door or frame.			
Lower site – Quiet Area	Lack of/poor supervision, isolation	Small children/ young people/ vulnerable adults	Information given in safety briefing upon arrival.  No children, young people or vulnerable adults to enter the lower site without adult supervision.	Low	Medium	
	Woodland path - Slips, trips, falls, uneven ground	All	Information given in safety briefing upon arrival.  Appropriate footwear.  Grass to be cut to an appropriate level to aid ease of walking.	Low	Low	

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location						
			Area to be checked following extreme weather or high winds. Branches and foliage to be removed where possible.			
			Small children and young people to be supervised at all times.			
	Water/Dyke (Field Drain) - injury, drowning, waterborne illness,	All – primarily small children	Information given in safety briefing upon arrival.  No children, young people or vulnerable adults to enter the lower site without adult supervision.  No climbing on or around the embankment or crossing the dyke/drain.  Wild foliage to be kept at a height and level to discourage access.	Medium	Low	
	Road – Traffic, access up embankment, getting lost/leaving site, strangers entering site	Primarily small children / young people	Information given in safety briefing upon arrival.  No children, young people or vulnerable adults to enter the lower site without adult supervision.  No climbing on or up the embankment.  Wild foliage to be kept at a height and level to discourage access.	Low	Low	
General Site	Trees/branches/bushes/ nettles/foliage/'fruits and	All	Care to be taken when moving through trees and undergrowth.	Low	Medium	First Aid Kit

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location						
	berries' - Cuts, grazes, rashes, eye injuries, falls, trips, stings, poisoning, illness, allergies.		Low level tree branches to be cut back and monitored in high traffic areas.			Tree specialist to be consulted where appropriate.
			Trees to be checked following any extreme weather conditions or high winds that could have caused damage or uprooted. Any damaged or concerning branches to be removed.			
			Site safety briefing given upon arrival to make all aware that the site is a natural one, with trees that may overhang, bugs, plants and bushes that are prickly and could sting, including the risk of consuming any berries, mushrooms or other (see below).			
			No berries, leaves, foliage, plant etc. to be picked and eaten from the site unless collected and provided by Pinewood Trust staff or Competent Person.			
			Small children to be supervised at all times.			
			Anyone with allergies to have informed their group/organisation and individual risk assessment conducted where necessary.			
	Insects/bugs – stings, bites, allergies	All	Small children to be supervised at all times.	Low	Medium	First aider on site if Pinewood delivering

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location	Animal droppings – Contact with microorganisms (Tetanus, Weil's disease, Toxocariasis)	RISKY WITO	Information given in safety briefing Bite and sting cream available in first aid kit, with appropriate consent for use on person.  Those with allergies to have informed their group/organisation and individual risk assessment conducted where necessary and additional medical supplies brought, where appropriate.  Hands must be washed thoroughly before eating, drinking.  Participants told not to pick up items from the ground.  Small children to be supervised at all times.  Information given in safety briefing on arrival and reminders throughout visit.  Any cuts/grazes to be cleaned thoroughly and monitored following visit.	Low	Low	activity. (Group first aider as per booking criteria).  First Aid and Eye Wash Kit in the Kitchen and Kitchen store. (To be checked periodically for contents and expiry of products).  Groups to have their own first aid kit appropriate to the group.
Septic Tank/ Waste	Bacterial infection, gases, risk to wildlife/users	All	No heavy vehicles to be driven over the area of the underground tank.	Low	Low	Specialist maintenance

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location Disposal/ Sewerage			No large plants of trees to be planted around the area of the underground tank.  Ventilation pipe to be covered with cap and protected from impact or tampering.  Any signs of excessive weed or algae growth around the area of the tank reported straightaway.  No tampering with ground inspection covers.			performed where necessary.
Generator Shed	Generator - Injury from fuel vapours, exhaust, electrocution, fire, explosion, trapping, misuse. Injury from moving and transporting.  Shed – injury from swinging door, trapping, impact with structure, misuse.	All	Only authorised persons to access the generator shed.  Door to always remain locked when not accessing.  Only competent persons to refill fuel and use the generator.  Any spillages to be cleaned up immediately with appropriate materials.  Exhaust not to be blocked.  Fire extinguishing equipment close by.  Safe lifting and handling procedures to be followed when moving	Medium	Low	Anyone found to be tampering or abusing the system or trying to gain access should be removed immediately.

Item/ Location	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
			generator.  Care to be taken when opening and closing shed door.  Awareness of others when opening and closing shed door.			
Compost Frames/ Containers	Contamination, injury – stings, bites, scratches, cuts etc., allergy, trapping, slips and falls.	All	No climbing in or on the compost frames or containers.	Low	Low	
Cleaning Shed	Cleaning materials – poisoning, burns, contamination with foods, injuries, spillages, combustion, vapours	All	All hazardous cleaning materials to be stored safely away in line with COSHH (Control of Substances Hazardous to Health) regulations.  Small children to be always supervised near any cupboards where cleaning and washing products are kept.  Gloves to be worn if appropriate when using cleaning substances/materials  Products to be kept in original packaging/containers. Any spillages to be cleared up straightaway and reported if necessary.  Cleaning shed to be locked at all times when not accessing.	High	Low	Any flammable/ combustible products to be stored away from the main building and away from any other reactive products.  First Aid and Eye Wash Kit in the Kitchen and Kitchen store. (To be checked periodically for contents and expiry of products).  Groups to have their own first aid kit appropriate to the group.  COSHH file to be kept

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location			Care to be taken to store items correctly so that they do not fall over and spill or drop on someone when accessing.			with information regarding hazardous substances.  Training for staff and volunteers if necessary  Appropriate PPE available.
Natural Area/ Site	Injury to wildlife, habitat	Wildlife, animals, and habitat	Respect policy relating to wildlife and the natural environment. Information given in safety briefing and within booking form/documentation.  Activities delivered will be assessed to ensure no harm comes to wildlife and their habitat.	Medium	Low	
General Site/ Environment	Weather conditions – Injury due to extreme temperatures hot, cold (hyperthermia/ hypothermia), sunburn, heatstroke. High winds, debris etc.	AII	Conditions to be assessed prior to visit.  Overnight camping to be assessed on ground temperatures and equipment.  Participants encouraged to drink plenty of water (or warm drinks during cold weather) throughout their visit  Wear a hat where possible when in direct sunlight.  Regular breaks in the shade.	Low	Medium	Observe conditions throughout visit.  If conditions are too hazardous cut visit short and remove group from site as soon as is safely possible.  See Wind Speeds chart at the end of assessment for reference.

Item/	Activity/Hazard	Risk/Who	Current Control Measures	Severity	Likelihood	Further Action
Location						
			Small children and vulnerable adults			
			to be supervised and monitored.			
			Sunscreen to be provided based on			
			each groups consent and policy.			
			Appropriate clothing to be worn for warm or cold conditions.			
			Fire pit to be utilised for heat where necessary.			
			In conditions of high winds site			
			closure may be necessary to prevent			
			the risk of injury due to flying			
			branches/debris (see wind			
			assessment scale).			
General	Injury from damage to	All	All site areas and equipment to	Low	Low	
Site/ Environment	equipment, wear and tear.		follow strict maintenance and safe operating procedures.			
			All areas checked before visits and			
			as a part of regular maintenance controls.			
			Any item or equipment that becomes			
			damaged or not fit for purpose			
			during visit should be removed,			
			disabled, and cordoned off, and The			
			Pinewood Trust team needs			
			informing immediately.			

\* Due to remit of encouraging positive risk taking and the nature/natural environment, a dynamic risk assessment should be conducted continuously whilst using the site, to be able to respond to changes in circumstances, group management and risk etc. Any damage, breakage or area of concern should be reported as soon as possible, and measures put in place to alleviate risk. The remit of the site is 'supervised', not led activities (unless specifically delivered).

Mixed age ranges/sizes e.g., teenage and small children should be assessed prior to use, and managed where appropriate, to ensure accidents do not happen due to boisterous play etc.

This risk assessment is in addition to the Standard Operating Procedures and Safe Systems Procedures, which are implemented in line with playground health and safety regulations and appropriate inspections.

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scale	Description	miles Per hour	Effects	Risk
0	Calm	0-1	smoke rises	
1	Light air	1-3	Smoke drifts	
2	Lignt breeze	4-7	"Leaves rustle	
3	Gentle breeze	8-12	Twigs move	3808
4	Moderate breeze	13-18	branches	
5	Fresh breeze	18-24	small trees sway	
6	Strong breeze	25-31	"Large branches sway	
7	Moderate gale	32-38	whole trees in motion	800
8	Fresh gale	39-46	Twigs break off trees	
9	Strong	47-ss	Branches break off trees	
10	Whole gale	56-64	Trees uprooted	
П	Storm	65-74	Widespread damage	
12	Hurricane	75+	Devastation	