

**Risk Assessment for Schools**

HAZARD/AREA	RISK	EXISTING CONTROLS	L	S	L * S = Risk	ACTION TO TAKE
Entrance	Slips, Trips, Falls	Issue tickets to teachers and get the pupils through as quickly as possible. Crowd barrier electrical cable tied together.	1	1	1	Supervision by teachers.
Farm	Disease, Bites, Scratches, Escape	Hands to be washed after touching the animals. Hand washing facilities provided. Animals kept behind locked stand off barriers. Animals tested annually for Zoonoses disease. Regular cleaning and sanitising. Routine veterinary inspections.	1	4	4	Supervision by teachers especially on the Wallaby Walkthrough and in the petting barn.
Quadapillar Ride	Trips, Impact, Turning Over, Burning/Fire	Staff have full training on the use of the equipment. Fuel in approved containers and kept locked away. Last barrel fitted with a roll cage. The ride stays in the centre of the bumps. Spectators to stay behind the fence. Inspected and checked by ADIPS annually. Monitored by Knockhatch staff.	1	3	3	Supervision by teachers and staff.  Students must read, understand and adhere to all Knockhatch Adventure Park's rules.
Owl Sanctuary	Pecks, Scratches, Disease from feed	All birds to be kept behind safety barriers. Raw food is kept away from the public. Gaulets used if handling. Outside firm to control vermin. Monitored by Knockhatch staff. Zoo licensed annually.	1	2	2	Supervision by teachers and staff.  Students must read, understand and adhere to all Knockhatch Adventure Park's rules.
Owl Displays and Animal Displays	Pecks, Scratches, Impact from wings, Disease from feed	All displays to be run by competent staff. Only live stock with appropriate temperament to be used. Farm animals are screened annually for zoonotic diseases. Industry Code of Practiced followed. No food to be taken into the area. Hand washing to be done after the display.	2	2	4	Supervision by teachers and staff.  Students must read, understand and adhere to all Knockhatch Adventure Park's rules.
Froggies Indoor Soft Play	Slips, Trips, Falls, Fear Fighting	No shoes allowed and socks must be worn. The equipment is checked regularly for damage and is repaired when needed. Equipment was installed by P H Leisure. Annually inspected by P H Leisure and RoSPA. Rules sign in place and ages need to be adhered too. Lights must be on and fire extinguishers in place. Fire alarm system in place and tested. Monitored by Knockhatch staff.	2	1	2	Supervision by teachers and staff.  Students must read, understand and adhere to all Knockhatch Adventure Park's rules.
Arcade Area	Trips, Electrocuton	All wiring is on a RCD. Regularly inspected by Riley Amusements. No cables lying around the floor.	1	1	1	Supervision by teachers.

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Go Karts	Burning/Fire, Impact, Turning Over	Staff have full training on the use of the equipment.	2	3	6	Supervision by teachers and staff.
		Fuel in approved containers and kept locked away.				
		Strict height limit adhered too. 1.3m +.				Students must read, understand and adhere to all Knockhatch
		Spectators to stay behind the fence.				Adventure Park's rules.
		Remote control cut off in good working order.				
		Track is inspected and certificated by ADIPS.				
		Monitored by Knockhatch staff.				
Bungee Trampolines	Trips, Falls, Impact	Staff have full training on the use of the equipment.	1	2	2	Supervision by teachers and staff.
		Warning signs i.e. Rules				
		Inspected annually by ADIPS.				Students must read, understand and adhere to all Knockhatch
		Equipment replaced when necessary.				Adventure Park's rules.
		Monitored by Knockhatch staff.				
Chestnut Wood Adventure Playground	Trips, Fall, Cuts	All equipment to be replaced when necessary.	1	2	2	Supervision by teachers.
		Warning and rules signs i.e. Age limit, parents.				
		Inspected by RoSPA annually.				Students must read, understand and adhere to all Knockhatch
		All ages. Under 6's must be accompanied by a responsible adult.				Adventure Park's rules.
Chestnut Wood SEN Adventure Playground	Trips, Falls, Cuts	All equipment to be used as per instruction boards.	1	2	2	Supervision by teachers.
		All equipment to be replaced when necessary.				
		Inspected by RoSPA annually.				Students must read, understand and adhere to all Knockhatch
		Rules by each piece of equipment.				Adventure Park's rules.
		Only accessible with a RADAR Key.				
Jumping Pillows	Falls, Neck Injury, Breaks	Only 24 persons allowed at one time on the big pillow	2	4	8	Supervision by teachers.
		Only 11 persons allowed at one time on the small pillow and under 1 metre tall.				
		Small children to be separated from older children.				
		Slippery when wet.				Students must read, understand and adhere to all Knockhatch
		No shoes allowed.				Adventure Park's rules.
		No somersaults or flips allowed.				
		Signs stating the rules.				
Inspected by ADIPS annually.						
Crazy Golf	Impact	All equipment let out on a controlled basis.	1	2	2	Supervision by teachers.
		No swinging of the clubs past hip height allowed.				Students must read, understand and adhere to all Knockhatch
		No hard hitting allowed.				Adventure Park's rules.
		Low impact balls are used.				

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Chair 'o' Plane Ride	Trips, Falls, Impact	Heights limits apply. Must be 0.9m - 1.4m.	1	3	3	Supervision by teachers and staff.
		Staff have full training on the use of the equipment.				
		Locked when not in use.				Students must read, understand
		No one to leave the their seat before the ride stops.				and adhere to all Knockhatch
		Inspected by ADIPS annually.				Adventure Park's rules.
		Spectators to be kept behind the fence.				
		Monitored by Knockhatch Staff.				
Boating Lake	Drowning, Impact, Disease	Staff have full training on the use of the equipment.	1	5	5	Supervision by teachers and staff.
		Always in contact via radio.				
		Everyone must wear a buoyancy aid.				Students must read, understand
		Schools to decide whether the boats are required.				and adhere to all Knockhatch
		Staff to help customers in and out of the boat.				Adventure Park's rules.
		Under 16's need to be accompanied by an adult. One adult				
		to three students per boat.				
		Vermin are controlled by a contracted pest controller.				
		Inspected by a boat inspector annually.				
		Monitored by Knockhatch Staff.				
Avalanche Slide	Impact, Friction Burns	All Ringo's to be removed when worn out.	1	2	2	Supervision by teachers and staff.
		All signs to be adhered to, clear the bottom quickly and				
		students must not run up and down the hill.				Students must read, understand
		Inspected by ADIPS annually.				and adhere to all Knockhatch
		No sharp drops.				Adventure Park's rules.
		Only use when Knockhatch staff in attendance.				
		Only one at a time unless, very small child, can ride with a teacher.				
		Keep hands in the ringo at all times and hold on tight.				
		Sit in ringo only and stay seated until the ringo stops.				
Construction Site Mini Diggers	Trips, Falls, Impacts, Breaks	Inspected by ADIPS annually.	1	2	2	Supervision by teachers.
		Working parts covered up and moving parts fenced off.				
Dragon's Castle	Trips, Fall, Cuts	All ages. Under 6's must be accompanied by a responsible adult.	1	1	1	Supervision by teachers.
Adventure Playgrond		All equipment to be replaced when necessary.				
		Inspected by ROSPA annually.				Students must read, understand
		Warning signs i.e. Age limit, parents.				and adhere to all Knockhatch
		Pre-commissioned by a RoSPA inspector.				Adventure Park's rules.
Dragon's Castle High Ropes	Falling, Collision, Hitting climbing surface	Staff have full training on the use of the equipment.	2	3	6	Supervision by teachers and staff.
		Safety inspections daily.				
		All harnesses, carabena's and safety line checked annually.				Students must read, understand
		Inspected by external high ropes inspector.				and adhere to all Knockhatch
		Signage in place stating the rules.				Adventure Park's rules.
		Monitored by Knockhatch Staff.				

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Mini Quad Bikes	Trips, Falls, Impact, Breaks	Quads designed for specific age 4yrs to 12yrs to ride on their own.	2	3	6	Supervision by teachers.
		Adults can help if required or if riders are under 4 years old.				
		Knockhatch staff in attendance at all times and rules must be adhered to.				Students must read, understand and adhere to all Knockhatch
		Riders must stay seated until all quads have finished.				
		All spectators to stay behind the fence.				
		Inspected by ADIPS annually.				Adventure Park's rules.
Panning for Gems	Trips, Electrocutation	All wiring on RCD.	1	4	4	Supervision by teachers
		Signs showing how to use in place.				
		Water quantity monitored				
Dino Safari Simulator Ride	Trips, Falls, Impact	Heights limits apply. Must be under 0.9m or above to ride.	1	3	3	Supervision by teachers and staff.
		Staff have full training on the use of the equipment.				
		Locked when not in use.				Students must read, understand and adhere to all Knockhatch
		No one to leave the their seat before the ride stops.				Adventure Park's rules.
		Inspected by ADIPS annually.				
		Spectators to be kept behind the fence.				
		Monitored by Knockhatch Staff.				
The Wave Runner Water Slide	Trips, Falls, Impact	Heights limits apply. Must be 1.1m or above to ride.	1	4	4	Supervision by teachers and staff.
		Staff have full training on the use of the equipment.				
		Locked when not in use.				Students must read, understand and adhere to all Knockhatch
		No one to leave the their seat before the ride stops.				Adventure Park's rules.
		Inspected by ADIPS annually.				
		Spectators to be kept behind the fence.				
		Monitored by Knockhatch Staff.				
Pirate's Cove Paddling Pool	Slip, Trip, Cut, Bump	Warning Sign.	2	2	4	Supervision by teachers.
		No running.				
		Safety floor surface.				Students must read, understand and adhere to all Knockhatch
			Astro turf edge.			
	Drowning	Fenced and gated off.	1	5	5	Adventure Park's rules.
		Knockhatch staff to supervise.				
			Only allow pupils in the area with teachers supervision.			
	Infection, Disease	Water is quality controlled and cleaned and replaced regularly.	1	5	5	
Tractor Tom Ride	Trips, Falls, Impact	Heights limits apply. Must be 0.85m - 1.3m.	1	3	3	Supervision by teachers and staff.
		Staff have full training on the use of the equipment.				
		Locked when not in use.				Students must read, understand and adhere to all Knockhatch
		Seat belts to be worn whilst the ride is operating.				Adventure Park's rules.
		No one to leave their seat before the ride stops.				
		Inspected by ADIPS annually.				
		Spectators to be kept behind the fence.				
		Monitored by Knockhatch Staff.				

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Sherlock Holmes Experience	Slips, Trips, Falls, Panic	12a recommendation Warning signs and rule signs All children under 17 years old should be accompanied by an adult Fire Alarms and Fire Extinguishers Emergency Lights and Exit Loud noises designed to scare Staff controlled	1	1	1	Supervision by teachers and staff.
Tommy Tractor Playbarn	Trips, Fall, Cuts	For anybody aged 3 - 12 years old. All equipment to be replaced when necessary. Inspected by RoSPA annually. Warning signs i.e. Age limit, parents.	1	2	2	Supervision by teachers Students must read, understand and adhere to all Knockhatch Adventure Park's rules.
The Lost World Playbarn	Slips, Trips, Falls, Fear, Fighting	Shoes and/or socks must be worn. The equipment is checked regularly for damage and is repaired when needed. Equipment was installed by David Taylor commercial play installer and pre-commissioned by a RoSPA inspector. Annually inspected by a soft play maintenance firm and RoSPA. Rules sign in place and ages need to be adhered too. Lights must be on and fire extinguishers in place. Fire alarm system in place and tested. Monitored by Knockhatch staff.	2	1	2	Supervision by teachers and staff. Students must read, understand and adhere to all Knockhatch Adventure Park's rules.
Cannon Arena	Slips, Trips, Falls, Fear, Fighting	Shoes and/or socks must be worn. The equipment is checked regularly for damage and is repaired when needed. Equipment was installed by Rupert Olivers Ideas Factory commercial play installer and pre-commissioned by a RoSPA inspector. Annually inspected by a soft play maintenance firm and RoSPA. Rules sign in place and ages need to be adhered too. Lights must be on and fire extinguishers in place. Fire alarm system in place and tested. Monitored by Knockhatch staff.	2	1	2	Supervision by teachers and staff. Students must read, understand and adhere to all Knockhatch Adventure Park's rules.
Car Park	Slip, Trips, Falls, Car Impact	Policy of rubbish clearance. Entrance designed to slow vehicles down as they drive in. Sign warning of pedestrians.	2	1	2	
Paths	Slips, Trips	Stones brushed regularly. Tarmac to main areas for wheelchairs and pushchair access. Pathway cut regularly to keep grass low.	1	2	2	

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Maintenance	Impact from fallen branches	Staff on the look out for such items	1	1	2	
	Cuts from sharp edges	during checks.				
Equipment	All equipment kept away from public, and locked at all times except when being used.	Lockable storage areas.	1	2	3	
Fences	Cuts,Splinters	All nails/screws securely into wood. Parents/Guardians to supervise. Annually maintained and checked regularly. Put into storage over the winter.	1	3	3	
Position of First Aid	Excessive time in obtaining equipment.	First aid available in Front Office. All areas in contact with manager/first aider by radio.	2	2	4	
Toilets	Cuts,Bruises,Broken Bones Sickness,Disease	Floor must be clean and dry. Checks on toilets throughout the day. Bins emptied when full. Warm water and soap always available. Hand drying machines. Toilets cleaned daily.	1	3	3	
Poisoning	Chemicals	Chemicals kept in locked shed and in the kitchen away from customers.	1	3	3	
Electrocution	Injury,Death	Wiring checked daily. Installation by qualified electrician. Control box kept away from public.	1	1	1	
Barriers	Public getting in with animals Public being bitten	Safety barriers designed to stop young children getting in with any animals. Signage saying not to climb any barriers. No public allowed into the pens without supervision. Gates to pens are locked at all times. Staff on hand at all times.	3	3	9	
Disease	Members of public catching disease from animals	Signs and safety barriers keeping animals and public apart. Signs in place and facilities to wash or sanitize hands No eating in the zoo sections. Bedding and faeces to be cleaned and none to be left in the pedestrian areas. Screening of animals in accordance to zoo license.	2	5	10	

L = Likelihood 1-5

S = Severity 1-5

L\*S = Risk 1-25

1 = Low

25 = High

The generic risk assessment is brief and each attraction has a separate risk assessment.

It is recommended that teachers undertake their own risk assessments to suit their requirements.

All staff have be fully trained to use all the attractions.

First Aid is always available

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