

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 | 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 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 ADIPS tested. Height limits must be adhered to. Lights must be on and fire fighting equipment in place. 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. |

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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 |
| | | Fuel in approved containers and kept locked away. | | | | and staff |
| | | Strict age and height limit adhered to. 11 and at least 1.45m | | | | Students must read, |
| | | Spectators to stay behind the fence. | | | | understand and adhere |
| | | Remote control cut off in good working order. | | | | to all Knockhatch Adventure |
| | | Track is inspected and certificated by ADIPS. Monitored by Knockhatch staff. | | | | Park's rules. |
| Bungee Trampolines | Trips, Falls, Impact | Staff have full training on the use of the equipment. | 1 | 2 | 2 | Supervision by teachers |
| | | Warning signs i.e. Rules | | | | and staff |
| | | Trampolines are inspected and certificated by ADIPS. | | | | Students must read, |
| | | Equipment replaced when necessary. | | | | understand and adhere |
| | | Monitored by Knockhatch staff. | | | | to all Knockhatch Adventure Park's rules. |
| Small Children's Play Area | Trips, Fall, Cuts | For anybody aged 3 - 12 years old. | 1 | 1 | 1 | Supervision by teachers |
| | | All equipment to be replaced when necessary. | | | | Students must read, |
| | | Inspected by ADIPS annually. | | | | understand and adhere |
| | | Warning signs i.e. Age limit, parents. | | | | to all Knockhatch Adventure Park's rules. |
| Drop Slide | Friction Burns, Impact | Nobody under the age of 6 years old to use the slide. | 2 | 2 | 4 | Supervision by teachers |
| | | Signs advising that all bare skin must be covered | | | | and staff |
| | | and to be aware that friction burns can occur. | | | | Students must read, |
| | | Monitored by Knockhatch staff. | | | | understand and adhere |
| | | | | | | to all Knockhatch Adventure Park's rules. |
| Bouncy Castle | Impact, Trips, Fall | Only for the younger children under 1.3m. | 2 | 2 | 4 | Supervision by teachers |
| | | Beams above the Bouncy Castle and the floor | | | | Students must read, |
| | | around the Bouncy castle is padded. | | | | understand and adhere |
| | | Inspected by ADIPS annually. | | | | to all Knockhatch Adventure |
| | | No shoes allowed. No somersaults or flips allowed. | | | | Park's rules. |
| Games Room | Trips, Electrocution | All wiring is on a RCD. | 1 | 1 | 1 | Supervision by teachers |
| | | Regularly inspected by Riley Amusements. | | | | |
| | | No cables lying around the floor. | | | | |

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| Laser Game | Trips, Fall, Impact Cuts, Grazes | Staff have full training on the use of the equipment. | | | | Supervision by teachers and staff Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | Instruction explained at the beginning of the game. | | | | |
| | | Signs in place stating the rules. | | | | |
| | | No rubbish to be lying around the playing zone. | | | | |
| | | Only to play within the boundaries. | | | | |
| | | Monitored by Knockhatch Staff. | | | | |
| Jumping Pillows | Falls, Neck Injury, Breaks | Only 24 persons allowed at one time on the big pillow and for ages 10 years and over. | 2 | 4 | 8 | Supervision by teachers Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | Only 11 persons allowed at one time on the small pillow and for under 10 years olds. | | | | |
| | | Small children to be separated from older children. | | | | |
| | | Not to be used when wet. | | | | |
| | | No shoes allowed. | | | | |
| | | 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 Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | No swinging of the clubs past hip height allowed. | | | | |
| | | No hard hitting allowed. | | | | |
| | | Low impact balls are used. | | | | |
| Boating Lake | Drowning, Impact, Disease | Staff have full training on the use of the equipment. | 1 | 5 | 5 | Supervision by teachers and staff Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | Always in contact via radio. | | | | |
| | | Everyone must wear a buoyancy aid. | | | | |
| | | Schools to decide whether the boats are required. | | | | |
| | | Staff to help customers in and out of the boat. | | | | |
| | | 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 ADIPS 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 Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | All signs to be adhered to, clear the bottom quickly and students must not run up and down the hill. | | | | |
| | | Inspected by ADIPS annually. | | | | |
| | | This is a wet attraction. | | | | |
| | | Decking used for walkway. | | | | |
| | | No sharp drops. | | | | |

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| Rock Climbing Wall | Falling, Collision, Hitting climbing surface | Staff have full training on the use of the equipment. | 2 | 3 | 6 | Supervision by teachers and staff. Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | Safety inspections daily. | | | | |
| | | Carabena and ropes replaced annually. | | | | |
| | | Inspected by ADIPS annually. | | | | |
| | | Signage in place stating the rules. Monitored by Knockhatch Staff. | | | | |
| Construction Site Mini Diggers | Trips, Falls, Impacts, Breaks | Brand new under guarentee of manufacturer, will be ADIPS certificated annually. | 1 | 2 | 2 | Supervision by teachers and staff |
| | | Working parts covered up and moving parts fenced off. | | | | |
| | | | | | | |
| Chair 'o' Plane Ride | Trips, Falls, Impact | Heights limits apply. Must be 0.9m - 1.4m. | 1 | 3 | 3 | Supervision by teachers and staff Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | Staff have full training on the use of the equipment. | | | | |
| | | Locked when not in use. | | | | |
| | | No one to leave the their seat before the ride stops. | | | | |
| | | Inspected by ADIPS annually. | | | | |
| | | Spectators to be kept behind the fence. Monitored by Knockhatch Staff. | | | | |
| Mini Quad Bikes | Trips, Falls, Impact, Breaks | Staff have full training on the use of the equipment. | | | | Supervision by teachers and staff Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | Quads designed to specific age 4yrs to 12yrs. | | | | |
| | | Adults can help if required. | | | | |
| | | Knockhatch staff in attendance at all times and rules must be adhered to. | | | | |
| | | Rides must stay seated until all quads have finished. | | | | |
| | | All spectators to stay behind the fence. | | | | |
| 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 | | | | |
| Runaway Train Simulator | Trips, Falls, Impact | Heights limits apply. Must be under 0.9m or above to ride. | 1 | 3 | 3 | Supervision by teachers and staff Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | Staff have full training on the use of the equipment. | | | | |
| | | Locked when not in use. | | | | |
| | | No one to leave the 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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| The Wave Runner | Trips, Falls, Impact | Heights limits apply. Must be 1.1m or above to ride. | 1 | 4 | 4 | Supervision by teachers and staff Students must read, understand and adhere to all Knockhatch Adventure Park's rules. |
| | | Staff have full training on the use of the equipment. | | | | |
| | | Locked when not in use. | | | | |
| | | No one to leave the their seat before the ride stops. | | | | |
| | | 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 | Soft pour to replace paint as soon as it is dry enough. Teacher Supervision. |
| | | No running. | | | | |
| | | Safety floor surface. Astro turf edge. | | | | |
| | Drowning | Fenced and gated off. | 1 | 5 | 5 | Teacher Supervision. |
| | | 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 |
| | | | | | | |
| Car Park | Slip, Trips, Falls, Car Impact | Policy of rubbish clearance. | 2 | 1 | 2 | |
| | | Entrance designed to slow vehicles down as they drive in. Sign warning of pedestrians. | | | | |
| Paths | Slips, Trips | Stones brushed regularly. | 1 | 2 | 2 | |
| | | Tarmac to main areas for wheelchairs and pushchair access. | | | | |
| | | Pathway cut regularly to keep grass low. | 1 | 2 | 2 | |
| Maintenance | Impact from fallen branches, Cuts from sharp edges | Staff on the look out for such items during checks. | 1 | 1 | 2 | |
| | | | | | | |
| 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. | 1 | 3 | 3 | |
| | | Parents/Guardians to supervise. | | | | |
| | | Annually maintained and checked regularly. Put into storage over the winter. | | | | |

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| Position of First Aid | Excessive time in obtaining equipment. | First aid available in Front Office. | 2 | 2 | 4 | |
| | | All areas in contact with manager/first aider by radio. | | | | |
| Toilets | Cuts,Bruises,Broken Bones, Sickness,Disease | Floor must be clean and dry. | 1 | 3 | 3 | |
| | | Checks on toilets throughout the day. | | | | |
| | | Bins emptied when full. | | | | |
| | | Warm water and soap always available. | | | | |
| | | Hand drying machines. | | | | |
| | | Toilets cleaned daily. | | | | |
| Poisoning | Chemicals | Chemicals kept in locked shed and in the kitchen away from customers. | 1 | 3 | 3 | |
| Electrocution | Injury,Death | Wiring checked daily. | 1 | 1 | 1 | |
| | | Installation by qualified electrician. | | | | |
| | | Control box kept away from public. | | | | |
| Barriers | Public getting in with animals | Safety barriers designed to stop young children getting in with any animals. | 3 | 3 | 9 | |
| | | | | | | |
| | Public being bitten | Signage saying not to climb any barriers. | 1 | 3 | 3 | |
| | | No public allowed into the pens without supervision. | 2 | 3 | 6 | |
| | | Gates to pens are locked at all times. | 2 | 3 | 6 | |
| | | Staff on hand at all times. | | | | |
| Disease | Members of public catching disease from animals | Signs and safety barriers keeping animals and public apart. | 2 | 5 | 10 | |
| | | 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. | | | | |

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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