Marconi Ponds Nature Reserve

Risk Assessment for visiting groups – KS1 and KS2 children Brownies, Rainbows, Beavers, Cubs, Holiday groups

Pre visit:

Details will be sent to school/ group at least two weeks before the visit.

Group leaders will be encouraged to visit the site before their visit. The Nature Reserve is open at all times but if leaders wish to see the ponds they will need to make arrangements with a key holder who will accompany them inside the fenced area surrounding the ponds.

SEN: Teachers/group leaders should provide information of any special needs which may need consideration during the visit. Hazard Level: Low risk, Medium risk, High risk.

Hazard	Strategies to control hazard	
Children may try to eat berries, leaves or put fingers in	The session will begin with a brief Health and Safety Talk, reminding children	
mouths or handle food after pond dipping.	that they should never try and eat berries or leaves, even blackberries. It will also	
Medium risk	discuss Hog Weed (although there is no Giant Hog Weed on the site). It will also	
	remind children about washing their hands after the visit and the reasons why.	
	Adults will supervise the children in their group.	
Children could trip on uneven pathways.	Children will be reminded to be careful on uneven paths, there will be a First Aid	
Low risk.	kit available within the ponds area with antiseptic wipes.	
Children could suffer minor cuts and grazes.		
Medium risk.		
Children could be stung by insects or nettles	Children will be warned about nettles and the First Aid kit will contain antiseptic	
Medium risk.	wipes and cream (if permitted).	

Children could slip or fall into the pond.	The area where the children are allowed will be clearly defined with hazard tape	
Low risk.	or similar. Children will be warned to take extra care near the pond. Children	
	should stay with their group and their adult who will supervise the children.	
	The water is shallow near the edges of both ponds where the children will be	
	dipping. There are steps cut into the edges of the small pond.	
Weil's disease	If children are pond dipping, if any child has a cut or a graze on their hands they	
Low risk.	should be given plastic gloves to wear. (not latex).	
Children could stray from the group and be abducted by a	There is one main pathway through the site, an adult should be at the rear of the	
stranger.	group and children will stay on the path and in their groups with their adult. The	
Low risk.	gates will be shut whilst the group are working within the pond area.	
Children could need the toilet.	There are no toilets on the site. The nearest public toilets are in Central Park.	
Low risk.	There are plenty of bushes and 'discrete' corners in case of emergencies.	
A child could have a serious injury.	Emergency vehicle access closest to the site can be accessed via E2V's car park	
Low risk.	and back gate, alternatively the nearest roadway is Parkinson Drive on the	
	Village, or Cromer Way (beyond Homebase). The site's postcode is CM1 3GW.	
Unpredictable and adverse weather conditions could occur.	If there was torrential rain there is only limited shelter beneath the trees. Children	
Low risk.	should bring suitable waterproofs in case of rain. Children should bring hats and	
	wear suncream if the weather is very hot, there is plenty of shade within the site	
	and children could work in the shade. The areas by the ponds are open and there	
	is no shade here. The children would need to wear sunhats.	
A shild sould be injured whilst welly in structure to the site	The site is account wis a factuath with clearly maybed manual and his value mathe	
A child could be injured whilst walking/travelling to the site. Medium risk.	The site is accessed via a footpath with clearly marked people and bicycle paths.	
wiculum fisk.	Children will be reminded to walk on the appropriate path. Adults will be arranged throughout the party to ramind children to stay on the path	
	arranged throughout the party to remind children to stay on the path.	

Activity Trail

Equipment	Hazards for all pieces of equipment	Strategies to control hazards on all pieces of equipment
Chin up Bars (medium risk)	Children could try and use the equipment in an incorrect and harmful way.	An information post is situated by each piece of equipment. It shows an image of a child using the equipment safely and a suggested age range of 6+. Each board has a telephone number to contact if any equipment is found to be damaged or unsafe.
Parallel Bars (medium risk)	Children could fall off and injure themselves.	Each piece of equipment is surrounded by grass, or bark chippings within a specified boarded area defined by the makers of the equipment as safe. This is to minimise impact on falling.
Balance Beam (low risk)	Equipment could be damaged and vandalised, leading to broken parts and splinters which could hurt children.	inspection sheet completed. Each information post has a
Log Walk (low risk)		Each piece of equipment was built from a kit provided by a reputable Play Equipment Company and erected according to strict instructions. The Activity Trail has been inspected by the Council H&S Officer.
Cross Beams (low risk)		

Wheelchair and Mobility Scooter users

Access to the site is down a tarmac path, vehicle access can be made directly to the site but permission and a key needs to be obtained from Chelmsford City Council, Parks department, to remove the bars at the entrance to the pathway at the end of Parkinson Drive, or access made from the viaduct end of the site. On site the path in the main part of the reserve is fairly even and accessible.

Within the fencing, the area adjacent to the gates inside the enclosure is uneven, there is a pathway of road chippings to the ponds but access for a wheelchair or a mobility scooter would be difficult. There is a cinder path and 3 steps down to the small pond. The ponds area is not suitable for wheelchair and mobility scooter users.

For key access contact Jane Allnutt, Communications Officer, Friends of Marconi Ponds Nature Reservewww.marconiponds.co.uk01245 359865 email janeallnutt@btinternet.commobile: 07956 577779. Cheques for visit payment payable to 'Marconi Ponds Management Group'

Reviewed June 2015