

Ref No:	<b>MWEL 016/12</b>		
Title & Version No. (eg V1,2 or 3)	School children and public contact with reptiles	Section:	<b>Education</b>
		Assessment carried out by:	Sue Crane
Location/ Description:	Science and Learning Centre	Date of Assessment:	<b>Jan 2018</b>
		Review Date (6 months – 1 year)	<b>Jan 2019</b>

HAZARD	BRIEF DESCRIPTION OF RISK	PERSONS AT RISK	SYMPTONS	PRESENT RISK			EXISTING PRECAUTIONS	ADDITIONAL CONTROLS NEEDED	ACTION BY WHOM / WHEN	Completion Date
				(L)	(S)	(SR)*				
Contact with faeces or contaminated animal	Escherishia coli	Visiting school children to S&L classrooms who choose to take the opportunity to touch reptiles	watery, bloody diarrhoea, cramps, fever, nausea or vomiting	2	3	6	All children instructed to keep hands away from faces after touching animals until they have washed hands. Hand washing instructions and supervised hand washing form part of the education sessions.  A twice daily inspection is made of all reptiles by experienced staff. Any suspect animals removed from teaching rota and checked by the resident vet.			
Contact with faeces or contaminated animal	Mycrobacterium		Skin ulcer	1	2	2				
Contact with faeces or contaminated animal	Salmonellosis		Possible gastroenteritis problems	2	2	4				
Contact with faeces, urine or contaminated animal	Yersina		Possible gastroenteritis problems	1	2	2				

Contact with faeces, of contaminated animal	Pseudomonas aeruginosa		Possible infection of damaged tissue in humans causing urinary tract infections, respiratory system infections, dermatitis, soft tissue infections, bacteremia, bone and joint infections, gastrointestinal infections and a variety of systemic infections	2	2	4	Classroom seating - hard, wipe clean chairs and cushions with washable covers (washed regularly)  Classroom floors covered with easily washable Marmoleum flooring.			
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Likelihood (L) = Frequent(5) - Probable(4) - Occasional(3) - Improbable(2) - Remote(1)      Severity of Risk (SR) = (L) LIKELIHOOD x (S) SEVERITY

Severity: (S) = Catastrophic(5) – Major(4) – Reportable(3) - Serious(2) – Minor(1)

For more detailed information on how to calculate the **Severity of Risk** (SR) see explanation below and the supporting “**Attached Information**” document.

Where the **Severity of Risk\*** score (found in column **SR\***) is above 10 (**blue blocks**) you must advise your Line Manager so that appropriate corrective action can be taken to reduce the risk level. If the score is above 16 (**red blocks**) STOP the activity and refer **IMMEDIATELY** to the H&S Manager and your Line Manager to decide on the corrective action necessary.

### Risk Assessment Review

Signature of assessor:		Line Manager Signature	
Date Completed:		Date for Revision:	
H&S Manager Signature			

When this form has been signed and countersigned by the line manager it should be scanned into a .pdf document and emailed to Louise Keys (H&S)

Reviewed by	Date for revision	Signature
1.SC with consultation from WJ		
2.		

### Other relevant Risk Assessments/Procedures or Protocols that should be read in conjunction

Ref No:	<a href="http://www.marwell.org.uk/downloads/MWEL00510teachersworkshopguidelines.pdf">http://www.marwell.org.uk/downloads/MWEL00510teachersworkshopguidelines.pdf</a>
	<a href="http://www.marwell.org.uk/downloads/MWEL00410teachersparkguidelines.pdf">http://www.marwell.org.uk/downloads/MWEL00410teachersparkguidelines.pdf</a>