General Risk Assessment			
Equipment / Activity / Area being assessed	Earth suit	Risk Assessment No:	NERC 003
Location			
Who is exposed?	Public, Presenters, pupils		
Date of assessment:	05/10/17		
Assessor's name:	James Summers		
Next Review date:	05/10/17		

	Hazard	Control Measures already in place to control the risk	What additional Control Measures are required?	Risk rating (H, M, L)	Completed/ Escalated to:
1	Over heating	Presenter to take regular breaks from wearing the suit and to remove the suit immediately if they feel unwell	Training and supervision provided by a responsible person during the training events.	L = 1 S = 2 R = 2= L	
2	Trip / slip / fall	Presenter within the suit to always wear suitable footwear and to be supervised by another member of staff at all times Presenter to avoid using stairs whilst in the suit and if this is necessary, to always be supervised.	Training and supervision provided by a responsible person during the training events.	L = 1 S = 5 R = 5 = L	

3	Collisions	Presenter in the suit to be aware that they have a 1m diameter and should move slowly in the suit to avoid colliding with people and equipment. Presenters should be supervised at all times.	Training and supervision provided by a responsible person during the training events.	L = 1 S = 5 R = 5 = <b>L</b>	
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## **Risk Rating Scale**

Risk = Likelihood of injury x Severity of injury R = L x S

## Low risk = 0 – 6, Medium risk = 7 - 12, High risk = 13 - 25

		S = Severity of injury					
		No injury or illness (0)	Minor injury or illness (1)	First aid injury or illness (2)	"3 day" injury or illness (3)	Major injury or illness (4)	Fatality, disabling injury, etc (5)
oť	Zero to very low (0)	0 = Low	0 = Low	0 = Low	0 = Low	0 = Low	0 = Low
0 7	Very unlikely (1)	0 = Low	1 = Low	2 = Low	3 – Low	4 = Low	5 = Low
	Unlikely (2)	0 = Low	2 = Low	4 = Low	6 = Low	8 = Medium	10 = Medium
i ji L	Likely (3)	0 = Low	3 = Low	6 = Low	9 = Medium	12 = Medium	15 = High
L = Likelihood injury	Very likely (4)	0 = Low	4 = Low	8 = Medium	12 = Medium	16 = High	20 = High
	Almost certain (5)	0 = Low	5 = Low	10 = Medium	15 = High	20 = High	25 = High