

### Major or Standard Events - Risk Assessment Form

#### Section 1

Event Name	Leeds Festival of Science 2020	Event organiser	Name (print):Ruth Holland Faculty: Educational Engagement Tel: 32289 Email: r.m.holland@leeds.ac.uk
Date (period) and time of Event	6 <sup>th</sup> – 25 <sup>th</sup> March 2020	University of Leeds, Central Campus	
Description of Event	Outreach events with a science, m visiting the University central camp		me, for school pupils and teachers

Doc control no: PRSG4.10 WELLBEING, SAFETY AND HEALTH MANAGEMENT SYSTEM							
Author:	EM	Approved by:	GT	Version number:	1	Issue Date:	November 2010



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Activity no.	Hazard type	How might the hazard cause harm?	Who may be harmed?	Control measures already in place	Is residual risk now acceptable? (Yes/No)	If not acceptable, list additional control measures	Risk Rating (L x S)*	Action by whom
		Visitors becoming		Staff and Student hosts trained to evacuate buildings with young people via nearest exit.				
1	1 Evacuation inside Evacuation Evacuation		Young people and visiting supervisors	Young people not left unsupervised.	Yes			
		recklessly		Young people advised to follow staff's advice during evacuation and leave by the nearest exit.				
	Visitors being			Routes confined to footpaths and designated crossing points.				
	Vehicles/ busy	struck by vehicles moving around campus or on adjacent public highways.	Young people	Avoid busy areas				
2	roads		and visiting supervisors	Visits undertaken in daylight hours.	Yes			
				Coaches informed to drop off at lay-by entrance, not on main road.				
	High Hazard	Unauthorised	Young people	High hazard areas are all signed.				
3	Areas	Chary into high	and visiting supervisors	Young people not left unsupervised and advised to stay with group at all times.	Yes			

#### Section 2



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Activity no.	Hazard type	How might the hazard cause harm?	Who may be harmed?	Control measures already in place	Is residual risk now acceptable? (Yes/No)	If not acceptable, list additional control measures	Risk Rating (L x S)*	Action by whom
4	Steps and Staircases	Falling whilst negotiating steps and staircases	Young people and visiting supervisors	Steps and staircases have handrails and adequate lighting in buildings. Young people advised to be careful on staircases when moving around the campus particularly in the wet.	Yes			
5	Accident or illness	Individuals may become ill or have an accident	Young people, supervisors and staff	First Aiders displayed in every department. Health & safety briefing given at start of session where appropriate.	Yes			
5a	Illness: infectious disease	Corona Virus: Individuals may come into contact with someone who may be infectious	All	University staff and students will follow the University's official and most up-to-date advice in relation to Novel coronavirus (COVID-19), as per the University's website: <u>https://www.leeds.ac.uk/f</u> <u>orstaff/news/article/7052/</u> <u>novel_coronavirus_covid- 19</u>	Yes			
6	Allergic reaction	Individuals may become ill	Young people, supervisors and staff	If snacks are available in a session they will be clearly labelled. Students at risk should have	Yes			



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				access to medication held by themselves or the teacher.				
7	Unfamiliar surroundings	Lost pupil(s)	Young people	Pupils will be accompanied by staff and/ or student supervisors at all times.	Yes			
8	Building works	Blocked pathways/ equipment causing injury	Young people, supervisors and staff	Pupils will be accompanied by staff and/ or student supervisors at all times. Routes will be checked prior to starting the event and high risk areas avoided.	Yes			
9	Uncontrolled or unsupervised behaviour of Injury from young people, reckless Young people including access behaviour to unsafe areas or equipment.		Teachers (or visiting supervisors) to be responsible for maintaining control over pupil behaviour. Groups will be supervised by teachers, staff, or student supervisors at all times.	Yes				
10	One to one contact	Transgression of personal	Young people, supervisors and	No one-to-one contact between pupils and	Yes			



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		boundaries	staff	staff/student demonstrators. Teachers will be responsible for taking individual pupils to toilets, where necessary.				



### Major or Standard Events - Risk Assessment Form

Section 3						
Event Organiser	Name: Ruth Holland Signature: Position: STEM Coordinator Date: 9 <sup>th</sup> March 2020	Approver of Risk Assessment (refer to process map for level of approval required)	Name: Steve Gleadall Signature:			

\*Refer to following tables for clarification.

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Severity	Insignificant	Minor	Moderate	Serious	Critical
Likelihood	(1)	(2)	(3)	(4)	(5)
Almost Certain (5)	Moderate (5)	Substantial (10)	Substantial (15)	Intolerable (20)	Intolerable (25)
Likely	Tolerable	Moderate	Substantial	Intolerable	Intolerable
(4)	(4)	(8)	(12)	(16)	(20)
Possible	Tolerable	Moderate	Moderate	Substantial	Substantial
(3)	(3)	(6)	(9)	(12)	(15)
Unlikely	Tolerable	Tolerable	Moderate	Moderate	Substantial
(2)	(2)	(4)	(6)	(8)	(10)
Rare	Tolerable	Tolerable	Tolerable	Tolerable	Moderate
(1)	(1)	(2)	(3)	(4)	(5)

Risk Rating	The level of risk for an activity is obtained by matching the likelihood of an accident occurring against the severity of the outcome if that accident occurred (i.e. likelihood multiplied by severity).
	General Risk Rating
Tolerable (1 to 4)	No additional controls are required. Consideration may be given to a more cost- effective solution or improvement that imposes no additional cost burden. Monitoring is required to ensure that controls are maintained.
Moderate	Efforts should be made to reduce the risk, but the costs of prevention should be carefully measured and limited. Risk reduction measures should be implemented within a defined time period.
5 to 9	Where the moderate risk is associated with extremely harmful consequences, further assessment may be necessary to establish more precisely the likelihood of harm as a basis for determining the need for improved control measures.
Substantial	Work should not be started until the risk has been reduced. Considerable resources may have to be allocated to reduce the risk. Where the risk involves work in progress, urgent action should be taken.
10 to 15	Fire Risk Rating If the building is unoccupied, it should not be occupied until the risk has been reduced. If the building is occupied then urgent action should be taken.
Intolerable	Work must not be started or continued until the risk has been reduced. If it is not possible to reduce the risk even with unlimited resources, work has to remain prohibited.
16 to 25	<u>Fire Risk Rating</u> Building (or relevant area) should not be occupied until the risk is reduced.