

DELIVERY RISK ASSESSMENT

Ref: BoxED 27

Describe the activity being assessed:	Assessed by:	Endorsed by:
BoxED Name: Street art Maths		
Activity Description: This Activity has been split into three parts and can be booked to run concurrently or on separate days to achieve learning outcomes. The fast-paced activities focus on different skills and techniques to show how street artists rely on maths. Utilising Banksy and other street artist's students use enlargement to scale a mural giving pupils an insight into the applications of maths in graphic design and art. A follow on activity from this is 'the art of tessellation', how artists use regular and irregular tessellations to create their artwork. Any COSHH: N/A Minimum Staff: 2	Academic originator/BoxED Team member Catherine Hobbs / Georgie Hooper	Susan Brinkworth, R&O Manager
Who might be harmed	Date of Assessment:	Review date(s):
Host students and teachers	14.02.19	14.02.20
UWE student ambassadors		
BoxEd staff delivering the activity		
Any staff involved (UWE and host schools)		
How many exposed to risk: Up to 35		

Hazards Identified (state the potential harm)	Existing Control Measures	S	L	Risk Level	Additional Control Measures	S	L	Risk Level	By whom and by when	Date completed
Accident when travelling to or from a non-UWE Bristol campus location	 Staff and students aware that business insurance is required if driving to an event or to use alternative travel arrangements. Where possible transport is arranged using UWE approved transport providers Staff and student ambassadors are provided with an emergency contact number. Event specific information (including directions) given to student ambassadors in face to face briefing and/or email confirmation prior to the event 	2		4					R&O Co- ordinators – training and booking procedures	
Safeguarding	 Student Ambassadors/Facilitators will not necessarily be DBS checked but are informed of appropriate conduct whilst in school environment. Assistants are DBS checked. 	3	1	3					R&O Co- ordinators – training procedures	Annually

	 The activity is delivered by a minimum of two members of UWE staff in the presence of at least one school representative. Any changes to planned staffing for activity reported to BoxEd coordinator who will ensure minimum staffing is maintained. Minimum of 1 school representative per 30 children to be present at all times All UWE representatives attending the host schools follow policies and practices as advised by staff at host school on arrival. 			and prior to event
Fire and / or emergency situation at the school at School, smoke inhalation, burns, significant fire resulting in fatality	 Staff/Student Ambassadors briefed on safety procedures in each individual school on arrival including what to do in the event of a fire and where to evacuate to. Schools are advised of the need to provide this information on arrival as part of the booking confirmation. Follow host site instructions in the event of an emergency 	3 2	1 3	R&O Co- ordinators — briefing prior to event
Manual Handling – transporting activities	 Activities are transported using suitable equipment such as trolleys. Where necessary logistics are requested to move heavy items. Resources boxes kept small and light. Staff attend manual handling training annually. Staff delivering activity are trained by subject experts and engage with delivery notes and risk assessments prior to delivering the activity. All associated risk assessments and delivery notes are contained within the box being delivered. This is checked by BoxED co-ordinators prior to activity being sent out. 	2 2	2 4	R&O Co- ordinators — briefing/traini ng prior to event
In the event of an accident/ illness relating to the	 UWE Staff and school staff will introduce the activity and instruct the students as to 	3 3	1 3	R&O Co- ordinators –

activity such as Allergic	how to use equipment/resources safely,				briefing prior	
reaction, eye, respiratory	including if appropriate the need for any				to event	
tract and skin irritation.	personal safety equipment such as					
	glasses, gloves, coats and safety practices					
	such as washing hands.					
	 Risk assessments are provided to schools 					
	with booking confirmation.					
	 Workplace inspection conducted before 					
	the activity is undertaken in conjunction					
	with school representative onsite.					
	Confirmation of suitable space is					
	completed as part of booking process.					
	 School have first aiders on site, to be 					
	called upon in the event of illness or					
	accident.					
	 Staff delivering activity are trained by 					
	subject experts and engage with delivery					
	notes prior to delivering the activity.					
	 All associated risk assessments and 					
	delivery notes are contained within the					
	box being delivered. This is checked by					
	BoxED co-ordinators prior to activity being					
	sent out.					

RISK MATRIX: (To generate the risk level).

Very likely	5	10	15	20	25
5					
Likely	4	8	12	16	20
4					
Possible	3	6	9	12	15
3					
Unlikely	2	4	6	8	10
2					
Extremely unlikely	1	2	3	4	5
1					

Likelihood (L)	Minor injury – No first aid	Minor injury – Requires First	Injury - requires GP	Major Injury	Fatality
1	treatment required	Aid Treatment	treatment or Hospital		
Severity (S)	1	2	attendance	4	5
	_	_	3	-	J

ACTION LEVEL: (To identify what action needs to be taken).

POINTS:	RISK LEVEL:	ACTION:
1-2	NEGLIGIBLE	No further action is necessary.
3 – 5	TOLERABLE	Where possible, reduce the risk further
6 - 12	MODERATE	Additional control measures are required
15 – 16	HIGH	Immediate action is necessary
20 - 25	INTOLERABLE	Stop the activity/ do not start the activity