

Risk Assessment Form – Part A

Production Name:	Student Expedition Filming	Organisation	UWTSD
Production Address:	Skomer Island, Pembrokeshire, Wales, UK	Producer / Editor Tel: Mobile:	
Start date	19/6/2019	End date	20/6/2019
Distribution <i>Who gets a copy of the assessment</i>	Dave Welton, Brett Aggersberg, Cast & Crew		
Outline of risk assessment <i>Summary of what is proposed in terms of sequences and set ups.</i>	This risk assessment is going to cover the day trip to Skomer as a whole, not an individual shot or specific location		
Team members / experts / contractors / contributors etc. <i>List those involved</i>	Team Members: Cayo Hemming Experts: Dave Welton		
Locations <i>Outline locations involved – indicate any which are hostile environments</i>	The location we will be using is an island off the coast of Wales, it is home to a variety of wildlife. There is a boat crossing to the island which is weather dependant and a clear path you must stay on whilst on Skomer.		
Assessor Name Signature		Date completed	
Authoriser (if not Assessor) Name Signature		Date authorised	

Hazard list – select your hazards from the list below and use these to complete Part B					
Situational hazards	Tick	Physical / chemical hazards	Tick	Health hazards	Tick
Assault by person		Contact with cold liquid / vapour	✓	Disease causative agent	
Attack by animal	✓	Contact with cold surface		Infection	
Breathing compressed gas		Contact with hot liquid / vapour		Allergic reaction	
Cold environment	✓	Contact with hot surface		Lack of food / water	✓
Crush by load		Electric shock		Lack of oxygen	
Drowning	✓	Explosive blast		Physical fatigue	
Entanglement in moving machinery		Explosive release of stored pressure		Repetitive action	
High atmospheric pressure		Fire		Static body posture	
Hot environment	✓	Hazardous substance		Stress / anxiety	
Manual handling		Ionizing radiation		Venom poisoning	
Object falling, moving or flying		Laser light			
Obstruction / exposed feature		Lightning strike		Environmental hazards	
Sharp object / material		Noise		Litter	✓
Shot by firearm		Non-ionizing radiation		Nuisance noise / vibration	
Slippery surface		Stroboscopic light		Physical damage	
Trap in moving machinery		Vibration		Waste substance released into air	
Trip hazard	✓			Waste substance released into soil / water	
Vehicle impact / collision		Managerial / organisational hazards			
Falls from height		Management factors (lack of communication, co-operation, co-ordination and competence)			

Risk matrix – use this to determine risk for each hazard i.e. 'how bad and how likely'		Likelihood of Harm				
Severity of Harm		Remote <i>e.g. <1 in 1000 chance</i>	Very unlikely <i>e.g. 1 in 200 chance</i>	Unlikely <i>e.g. 1 in 50 chance</i>	Possible <i>e.g. 1 in 10 chance</i>	Likely <i>e.g. >1 in 3 chance</i>
Negligible <i>e.g. small bruise</i>		Trivial	Trivial	Trivial	Low	Low
Slight <i>e.g. small cut, deep bruise</i>		Trivial	Trivial	Low	Low	Medium
Moderate <i>e.g. deep cut, torn muscle</i>		Trivial	Low	Medium	Medium	High
Severe <i>e.g. fracture, loss of consciousness</i>		Low	Medium	High	High	Extremely high
Very Severe <i>e.g. death, permanent disability</i>		Low	Medium	High	Extremely high	Extremely high

Risk Assessment Form – Part B

Activity¹ – Each individual activity you are proposing: - Boat trip to Skomer - Walking around Skomer using the path provided.			Location – where this activity will take place: Skomer Island.	Dates / times: 19/06/2019
Hazards ² List what could cause harm from this activity e.g. falls from height, trip hazard, fire, etc.	Who exposed List who might be harmed from this activity e.g. staff, contractors, contributors, public, etc.	Risk ³ For each hazard, decide level of risk as if you were to do the activity without your controls	Control measures For each hazard, list the measures you will be taking to minimise the risk identified e.g. appointing competent persons, training received, planning and rehearsals, use of personal protective equipment, provision of first aid, etc.	Risk ³ For each hazard, decide level of risk once all your controls are in place
Drowning	All involved: Cayo, Dave Welton	Low	Safety Equipment: Boat, Life Jackets Planning: The short boat journey to Skomer won't happen unless weather conditions permit. The driver is fully qualified with lots of experience.	Trivial
Contact with cold liquid	All involved: Cayo, Dave Welton	Low	Safety Equipment: Life Jacket, Boat, First Aid Kit Planning: If you were to fall off the boat into water, the driver would turn around and go back to the shore where you could stay. There may also be a foil blanket in the first aid kit which would be used to keep you warm.	Trivial
Attack by animal	All involved: Cayo, Dave Welton	Trivial	Safety Equipment: Clothes Planning: In the case of being attacked by an animal, I have researched that the best thing to do is drop to the floor and cover your head and back of neck.	Trivial
Trip hazards	All involved: Cayo, Dave Welton	Low	Safety Equipment: N/A Planning: There is a risk of tripping, a control measure for this would be to familiarise yourself with the terrain beforehand.	Trivial
Lack of food/water	All involved: Cayo, Dave Welton	Trivial	Safety Equipment: N/A Planning: I am going to make sure to bring plenty of water, there is no water or food supply on the island, and it is probably going to be hot, so this is essential.	Trivial

Continue on separate sheet if necessary

Activity¹ – Each individual activity you are proposing: - Boat trip to Skomer - Walking around Skomer using the path provided.			Location – where this activity will take place: Skomer Island.	Dates / times: 11/02/2019
Hazards² List what could cause harm from this activity <i>e.g. falls from height, trip hazard, fire, etc.</i>	Who exposed List who might be harmed from this activity <i>e.g. staff, contractors, contributors, public, etc.</i>	Risk³ For each hazard, decide level of risk as if you were to do the activity without your controls	Control measures For each hazard, list the measures you will be taking to minimise the risk identified <i>e.g. appointing competent persons, training received, planning and rehearsals, use of personal protective equipment, provision of first aid, etc.</i>	Risk³ For each hazard, decide level of risk once all your controls are in place
Hot Environment	All involved: Cayo, Dave Welton	Low	Safety Equipment: Sun Cream Planning: Make sure to bring plenty of water and sun cream.	Trivial
Litter	All involved: Cayo, Dave Welton	Low	Safety Equipment: N/A Planning: Making sure that all litter is put into a bin or kept securely in my bag.	Trivial

complete separate table for each activity 2 - from hazard list in Part A 3 - from risk matrix in Part A