

Risk Assessment

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INSTRUCTIONS

ASSESSMENT STAGE: Complete section A1; Identify hazards using Hazard Table in section A2; Establish Control Measures to reduce risks in section A3

MONITORING STAGE: Complete section M1; Score Control Measures in section M2 using a scale of 0-10 (10 being complete compliance); State further actions required in section M3

Section A1 - Assessment Information

Assessment reference number	wksp19
Assessment date	11/12/2008
Activity / item / area	How to be a Scientist p1-3
Person at risk	Staff / Visitors

Assessor	Clara Cromar
Review date	11/12/2009
Monitoring frequency	Daily
Authorised by	Hannah Crookes

Section A2 - Hazard Table

Degree Of Risk

High	Med	Low	
			A. Falling
	X		B. Tripping / slipping
			C. Trapping
			D. Flying particles
			E. Fire / flammable atmosphere*
			F. Oxygen enrichment
			G. Collapse
			H. Overturning
			I. Electric shock
			J. Moving machinery parts*
			K. Moving vehicles
			L. Drowning
	X		M. Noise
			N. Substances / chemicals / fumes / dusts*
	X		O. Burns
			P. Bursting / explosion risk
			Q. Vibration
			R. Oxygen depletion
	X		S. Protruding objects / parts
			T. Asphyxiation

Degree Of Risk

High	Med	Low	
			U. Handling*
			V. Respiratory
			W. Personal Health
			X. Struck by falling objects
			Y. Lone working
			Z. Violence / aggression
	X		AA. Stress*
			BB. Heating / ventilation
			CC. Asbestos*
	X		DD. Choking on small objects.
			EE.
			FF.
			GG.
			HH.
			II.
			JJ.
			KK.
			LL.
			MM.
			NN.

* May require further in-depth assessment, e.g. Fire, COSHH, Manual Handling. For guidance, see 'Risk Assessment Techniques' in Background Information

Section M1 - Monitoring Information

Person carrying out monitoring	Sandy Colville
Monitoring date	Dec 11, 2008

Department / location	Education Room
Checked by	<i>SMC</i>

Section A3 - Control Measures

Full safety brief before workshop begins.	10
Staff Supervision.	10
Teachers / Carers remain with group.	10
Goggles worn when deemed necessary by instructor.	10
Noise levels controlled by instructor	10
Water bath controlled by instructor	10
Supervision and care when handling testubes and insects	9
Class briefed on insect content	10

Section M2 - Monitoring Scores

Evaluation / score % **99**

Section M3 - Further Actions Required

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