

Produced by the Health and Safety Department, the University of Edinburgh



General Risk Assessment Form RA1

(Refer to Notes for Guidance before completing this form)

School Assessment No:	R(D)SVS/The Roslin Institute
Title of Activity:	Pipetting Pointillism (002)
Location(s), Date and	
Time of Work:	

Brief Description of Work:

Pipetting Pointillism is a drop-in activity for the general public.

Participants will use variable and fixed volume micropipettes to measure small volumes of liquid onto laminated cards to create colourful artworks.

Hazard Identification:

Hazard(s)	Present	Control Measures	Risk
	Risk	(i.e. alternative work methods /	Evaluation
	Evaluation	mechanical aids / engineering	after control
	L/M/H	controls etc.)	L/M/H
Liquids & pipette	L	Participants will be trained to use	L
tips: Could cause		pipettes safely.	
eye injuries		Activity will be closely supervised	
		by trained staff.	
		Liquids used are non-hazardous	
		solutions of food colouring in	
		water.	
		Event first aiders will be called in	
		the unlikely event of any injuries	
		occurring.	

Engineering Controls: none required

Guarding		Extraction (LEV)		Interlocks		Enclosure	
Other relevant information (incl. testing frequency if appropriate):							

Personal Protective Equipment (PPE): Not required

Eye / Face		Hand /Arm		Feet / Legs	Respiratory		
Body (clothing)		Hearing		Other (Specify)			
Specify the grade(s) of PPE to be worn: n/a							
Specify when during the activity the item(s) of PPE must be worn: n/a							

Non-disposable items of PPE must be inspected regularly and records retained for inspection

Produced by the Health and Safety Department, the University of Edinburgh

Persons at Risk:

Academic staff	х	Technical staff	х	P'Grad students	х	U'Grad students	
Maintenance		Office staff	х	Cleaning staff		Emergency	
staff						personnel	
Contractors		Visitors	х	Others			

Additional Information: Identify any additional information relevant to the activity, including supervision, training requirements, special emergency procedures, requirement for health surveillance etc.

All staff and students will receive training, including H&S aspects, before running the activities for the public.

Children taking part in the activities will be accompanied by a responsible adult at all times.

Assessment carried out by:

Name:	Date:	
Signature:	Review Date:	

Created on 28/11/2018 Page 2 of 2