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## RISK ASSESSMENT

Event: Assembly 4

Date:

<b>Likelihood: how likely is it that the harm presented by the hazard will actually occur?</b>	<b>Severity: what impact or damage could the harm presented by the hazard have on a person or persons?</b>
<b>High (3):</b> Harm is certain, or near certain, to occur	<b>High (3):</b> Death or major injury
<b>Medium (2):</b> Harm will often occur	<b>Medium (2):</b> 7 day injury or illness
<b>Low (1):</b> Harm will seldom occur	<b>Low (1):</b> All other injuries or illnesses

**Risk rating:** Once the likelihood and severity have been determined, the risk can be calculated as shown below:

	Likelihood		
Severity	3	2	1
3	High	High	Medium
2	High	High	Medium
1	Low	Low	Low

<b>Hazard</b>	People affected	Risk Rating (L x S = R)			Control Measures	Residual Risk Rating (L x S = R)		
<b>AirZooka</b>	<b>Assessor: DGH</b>				<b>Date: 05/03/2015</b>			
Smoke Alarm is set off	Everyone in the building	L	L	L	Ensure that any smoke alarm is disarmed if smoke is being used	L	L	L
Damage to eyes if too close	All people in range	L	L	L	Ensure that the Air Zooka is not fired close to people	L	L	L

<b>Hot Air Bag</b>	<b>Assessor: DGH</b>				<b>Date: 18/02/2015</b>			
Trip Hazard	Audience and Presenter	L	M	M	Ensure no wires cross pathways where they may cause a trip hazard. Otherwise all wires must be taped down.	L	L	L

<b>Kilner Jar</b>	<b>Assessor: DGH</b>				<b>Date: 05/03/2015</b>			
The jar may be broken	Anyone touching the broken glass	L	M	M	Ensure jar is kept away from the edge of any table and away from children	L	L	L
Broken jar could case cuts	Anyone touching the broken glass	L	M	M	Keep people away from area until cleaning is complete	L	L	L

<b>Stack Balloons - Bernoulli</b>	<b>Assessor: DGH</b>				<b>Date: 18/02/2015</b>			
Electrical Fault	Anyone Nearby	L	M	M	Visual check before every use, have equipment PAT tested or less than 12 months old.	L	L	L

<b>Tone Pipes</b>	<b>Assessor: D Simons</b>				<b>Date: 08/08/2018</b>			
Swinging Tube hits somebody	Audience	M	L	L	Ensure children have adequate space	L	L	L

<b>Hazard</b>	People affected	Risk Rating (L x S = R)			Control Measures	Residual Risk Rating (L x S = R)		
<b>Wind Bag</b>	<b>Assessor: DGH</b>				<b>Date: 05/03/2015</b>			
No known hazard		L	L	L		L	L	L