

YORK MUSEUMS TRUST RISK ASSESSMENT RECORD

URN: YM0051

(Must be completed by/or in conjunction with competent trained persons only, then sent to the H&S Office for a URN)

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|--|--------------------------|--|----------------------------------|---|---|---------------------------------|
| Risk Level (seriousness X probability) 16 – 25 High risk; 11 – 15 Medium risk; 10 and below Low risk | Seriousness Score | 1: Accident or incident where no injury occurs | 2: Minor injury – First Aid only | 3: Three day injury as determined in RIDDOR | 4: Major injury outcome (ie. RIDDOR reportable) | 5: Fatal or multi-fatal outcome |
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|--|---|---------------|-----------|-------------|-------------|-------------------------|
| Priority Action Rating: High – Immediate; Medium – 1 Month; Low – 3 Months | Probability / Likelihood / Frequency Score | 1: Improbable | 2: Remote | 3: Possible | 4: Probable | 5: Very likely to occur |
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|---|--------------------------|--|--------------------|
| LOCATION & RA TITLE: Cosmodome | Sign: E. Williams | Date 25 th June 2012 | Page 1 of 2 |
|---|--------------------------|--|--------------------|

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| RISK ASSESSMENT | ACTION PLAN |
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| Activity | Risk Identified | Persons at risk | | | | | | | | Review | | | | |
|---|---------------------------|-----------------|-----------|------------|--------|---------|----------------------|-------------|------------|--|------------------------------|---------------------|---------------------|------------|
| | | Employee | Volunteer | Contractor | Public | Visitor | Seriousness Category | Probability | Risk Level | Existing Controls | Additional Controls Required | Revised Seriousness | Revised Probability | Final Risk |
| Moving heavy components of Cosmodome around | Strain or muscular injury | √ | √ | | | | 3 | 3 | 9 | Always assemble with a second person. Adopt safe lifting techniques. Use trolleys where available, manual handling training. | | | | |

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|------------------------------------|--|---|---|--|---|---|---|---|---|---|--|--|--|--|
| Entering and Exiting once inflated | Tripping or falling | √ | √ | | √ | √ | 2 | 3 | 6 | Always send in an experienced person to shine torch and hold doors open. Safety briefing, first aider available | | | | |
| Moving around inside Cosmodome | Tripping, falling or bumping into things | √ | √ | | √ | √ | 2 | 3 | 6 | Always use the lamp or house lights when moving around inside the dome. Keep floors clear of obstructions. Safety briefing, first aider available | | | | |
| Watching the show | Staggering and Falling | √ | √ | | √ | √ | 2 | 3 | 6 | Ask visitors to sit during the show as projected moving images can be disorientating. | | | | |
| Watching the show | Claustrophobia a Panic attack. | √ | √ | | √ | √ | 2 | 2 | 4 | Be available to escort anyone out who becomes uncomfortable. Be prepared to stop the show and put lights up. Dome has an emergency exit by lifting one side up and over. Safety briefing, first aider available | | | | |