



General Health and Safety

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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd07 Anatomy Table exhibit
Version	5.0
Location	Building General
Org group	Technical
Activity / item / area	General room use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Anatomy Table exhibit
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	15/05/2023
Reviewed by	Sandy Colville
Reviewed date	15/05/2023 [Timestamp: 13:55 15/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	15/05/2023 [Timestamp: 13:55 15/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	The exhibit is touch operated so may carry a germ transfer hazard.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular surface wipe with sanitising wipe.	10

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	Exhibit has electric components which may be a hazard if the exhibit is damaged or mistreated.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular visible check by DSC tech staff.	10
PAT testing to ensure electrical equipment is safe.	10

Evaluation / score %	100
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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

Reference / title	Cvd053 Animation Station exhibit
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Animation Station exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	15/05/2023
Reviewed by	Sandy Colville
Reviewed date	15/05/2023 [Timestamp: 14:06 15/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	15/05/2023 [Timestamp: 14:06 15/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10
Limit capacity of the area by DSC supervision	10

Category	General
Hazard	Ingesting small plastic parts
Description (e.g. who might be harmed and how)	The exhibit uses a number of small lego type components to create scenes. Smaller children may ingest these if unsupervised.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Supervision by Accompanying adults and DSC staff.	9

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	The exhibit has electrical components which may be a hazard if exposed.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
PAT testing by DSC staff	10

Category	General
Hazard	Dropping magnetic backing plates
Description (e.g. who might be harmed and how)	The exhibit uses magnetic plates to change the scene background with spares attached to the rear of the exhibit. These may be a hazard if dropped on feet of smaller users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure unused background plates are attached using the magnets and not loose on the desktop.	9

Evaluation / score %	96
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## General Health and Safety

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**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

Reference / title	Cvd070 Auditorium ( New setup with Rigamajig and build blocks)
Version	6.0
Location	Auditorium
Org group	Technical
Activity / item / area	Big Blue Blocks build kit
Person(s) at risk	DSC Staff, DSC Visitors
Contract description	Using the Auditorium area with build play equipment
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	15/05/2023
Reviewed by	Sandy Colville
Reviewed date	15/05/2023 [Timestamp: 14:11 15/05/2023]
Monitoring frequency	
Next review due	

### Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	15/05/2023 [Timestamp: 14:11 15/05/2023]
Checked by	
Location / Org group	Auditorium Technical

Monitoring notes
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### Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Collapse
Description (e.g. who might be harmed and how)	young children may build over size towers or platforms using the build equipment.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Staff and parental supervision.	9

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Users may over stretch using build kits.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Staff supervision to ensure equipment is used correctly.	9

Category	General
Hazard	Struck by falling objects
Description (e.g. who might be harmed and how)	Users may build structures above head height.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Staff and parental supervision.	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Area will get cluttered with build kit materials causing trip hazards.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Soft floor matting used in the build area.	10
Regular tidy of the equipment area by DSC staff.	10

Evaluation / score %

96



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INSTRUCTIONS

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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

Reference / title	Cvd041 Batak Exhibit
Version	2.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Batak exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 10:55 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 10:55 16/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when bending to use the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Category	General
Hazard	Falling
Description (e.g. who might be harmed and how)	DSC Visitors may fall back if the unit is climbed by smaller users.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Category	General
Hazard	Hand slapping
Description (e.g. who might be harmed and how)	DSC visitors may hurt hands if the exhibit is used too vigorously
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Category	General
Hazard	Bumping in to nearby personnel
Description (e.g. who might be harmed and how)	DSC visitors may contact other visitors when stepping back to use the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Control Measure	Score
Unit is positioned against a wall to restrict access to the rear of the exhibit.	10

Control Measure	Score
DSC staff supervision.	10

Control Measure	Score
DSC staff ensure there is a clear area around the exhibit	9

Evaluation / score %	98
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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

Reference / title	Cvd034 Blood Cells exhibit
Version	3.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Blood Cells exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 11:01 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 11:01 16/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised after regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down by DSC staff	10

Category	General
Hazard	Bumping in to other visitors
Description (e.g. who might be harmed and how)	The exhibit requires the user to bend over and look through viewing portals. This may cause other users to collide pushing the user in to the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff ensure floor area is kept clear so walkway is not impeded.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd017 Body Mirror exhibits x 3
Version	5.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Body Mirror exhibits area.
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 11:05 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 11:05 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors tripping if moving backwards while using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Area kept clear of loose floor items.	10

Evaluation / score %	100
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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

Reference / title	Cvd032 Brilliant Brain area
Version	3.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Brilliant Brain exhibition area
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 11:21 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 11:21 16/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	This is a high footfall area so tripping may occur if stools or steps are left in walkways.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff ensure floor walkways are kept clear. Steps are to be high visibility.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd049 Bubble Tubes Exhibit
Version	3.0
Location	Sensory Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Viewing the Bubble Tubes exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 11:24 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 11:24 16/05/2023]
Checked by	
Location / Org group	Sensory Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10
Limit capacity of the area by DSC supervision	10

Evaluation / score %	100
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General Health and Safety

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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd060 Climate Change exhibit
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Climate Change exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 11:26 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 11:26 16/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10
Limit capacity of the area by DSC supervision	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd055 Cloud Rings exhibit
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Cloud Rings exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 11:36 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 11:36 16/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Category	Maintenance
Hazard	Spillage when topping up the fluid through the top opening.
Description (e.g. who might be harmed and how)	DSC staff and visitors
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Fluid top up to be carried out by DSC Maintenance staff only.	10
Exhibit barriered if fluid addition is carried out when exhibition floor has visitors.	10
Any spillage cleared away immediately and kept isolated until dry.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd 030 Cog Wall exhibit (Inventing Area)
Version	3.0
Location	Inventors Area
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Cog Wall exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 12:18 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 12:18 16/05/2023]
Checked by	
Location / Org group	Inventors Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down with sanitising wipes by DSC staff.	10

Category	General
Hazard	Items pulled from the wall
Description (e.g. who might be harmed and how)	Magnetic cogs may be pulled from the wall on to themselves.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Cogs checked regularly to ensure handles are secure	9
DSC staff supervision and guidance on how to operate the exhibit.	10

Evaluation / score %	97
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd043 Colour Blindness exhibit
Version	2.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Colour Blindness exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 12:37 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 12:37 16/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down by DSC staff	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when bending to use the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd037 Colour Conundrum exhibit
Version	3.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Colour Conundrum exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 12:40 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 12:40 16/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down with sanitise wipe or fluid by DSC staff	10

Evaluation / score %	100
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General Health and Safety

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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd018 Curved Staircase
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the curved staircase to access first floor.
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 12:43 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 12:43 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors and staff trip on under lit staircase
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Staircase closed off when surfaces are wet.	10

Evaluation / score %	100
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General Health and Safety

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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd05 Cutting Edge Corridor
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General room use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Viewing exhibits in glass display cabinets
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 13:37 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 13:37 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Trip hazards and close contact
Description (e.g. who might be harmed and how)	The corridor is narrow so close contact with other visitors may occur. Any items on the floor will be a trip hazard
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is clear and unrestricted.	10
Viewing surfaces to have regular wipe down with a sanitising medium.	10

Evaluation / score %	100
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General Health and Safety

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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd051 Discover Zone Area
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Discover Zone exhibition area
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 13:41 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 13:41 16/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Staff and visitors may encounter slip or trip hazards if floor area has loose items. Hard floor may be slippery if wet
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure walkways are kept clear.	10
Any wet patches on the floor to be cleared and signed. Barrired if necessary.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd10 Dye- Agnosis exhibit
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Dye-agnosis exhibit (Button press)
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 13:45 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 13:45 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip when moving back while using the exhibit
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Floor area kept clear of loose items.	10
Staff supervision when used by groups	10

Category	General
Hazard	Contact hygiene
Description (e.g. who might be harmed and how)	Exhibit requires buttons to be pressed repeatedly and may become a germ hazard.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to wipe down with a sanitising medium at intervals.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd061 Explorer Zone area
Version	3.0
Location	Explorer Zone
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Explorer Zone exhibition area
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 13:52 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 13:52 16/05/2023]
Checked by	
Location / Org group	Explorer Zone Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Staff and visitors may slip on hard floor if wet.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure any liquid spill is cleared and signed. Barrired if necessary.	10

Evaluation / score %	100
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INSTRUCTIONS
ASSESSMENT STAGE: Complete section <b>A1</b> ; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section <b>A2</b> . Control Measures to reduce risks can then be added.
MONITORING STAGE: Complete section <b>M1</b> ; Score Control Measures in section <b>M2</b> using a scale of 0-10 (10 being complete compliance); State further actions required in section <b>M3</b> .

Section **A1** - Assessment Information

Reference / title	Cvd138 CS External exhibit garden
Version	3.0
Location	External CS Garden
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors
Contract description	Fenced in grass area at External CS garden
Contract site	Garden exhibit area

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 14:03 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 14:03 16/05/2023]
Checked by	
Location / Org group	External CS Garden Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Moving vehicles
Description (e.g. who might be harmed and how)	Unsupervised children may access the road by leaving the enclosed garden area
Pre-Control Risk Level	High
Post-Control Risk Level	Low

Control Measure	Score
Restricted access to the external pavement by Mag Locks on gates.	10
Signage to remind personal of supervision responsibilities.	9

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Personnel may trip on uneven ground or loose objects
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Ground area kept clear of loose objects.	10
Children to be allowed access only when supervised by an adult.	10

Category	General
Hazard	Use of garden exhibits
Description (e.g. who might be harmed and how)	Outdoor exhibits can become a hazard if broken or misused.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Daily check of area and equipment before use.	10
Parents advised to supervise children at all times even though the area is fenced from the public path.	9

Category	General
Hazard	Children accessing public path or road.
Description (e.g. who might be harmed and how)	The road adjoining the garden area is a busy thoroughfare and would be dangerous for an unsupervised child.
Pre-Control Risk Level	High
Post-Control Risk Level	Low

Control Measure	Score
Mag locked child gates closed at all times.	9
Visitors advised to supervise children at all times even in fenced area.	10

Evaluation / score %	96
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd014 Face wall exhibit (reverse of Open v Keyhole) (MM)
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Face Wall exhibit
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 14:09 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 14:09 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Smaller visitors may need a step to use the exhibit, creating a trip or fall hazard.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Ensure only correct child step is available and stowed against exhibit wall when not in use.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd063 Giant Build Blocks
Version	2.0
Location	Explorer Zone
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Giant Build Blocks exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 14:17 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 14:17 16/05/2023]
Checked by	
Location / Org group	Explorer Zone Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects outside of the build area.	10
Limit capacity of the area by DSC supervision	9

Category	General
Hazard	Falling
Description (e.g. who might be harmed and how)	Small children may build and climb platforms or structures causing a falling hazard.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	9

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Blocks may start to harbour germs and pass to visitors when touching.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the blocks are kept clean.	10
Blocks to be fogged weekly with Dew fluid.	10

Evaluation / score %	96
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## General Health and Safety

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### INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd062 Giant Crane exhibit
Version	3.0
Location	Explorer Zone
Org group	Technical
Activity / item / area	Using the Giant Crane exhibit (GF)
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Giant Crane exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 14:58 16/05/2023]
Monitoring frequency	
Next review due	

### Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 14:58 16/05/2023]
Checked by	
Location / Org group	Explorer Zone Technical

Monitoring notes
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### Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept tidy and blue bricks kept within the exhibit area.	10
Limit capacity of the area by DSC supervision	9

Category	General
Hazard	Falling
Description (e.g. who might be harmed and how)	children may fall off crane base if climbed.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Load bag may be able to knock over small child if filled too heavy.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Loading bag to be kept to smallest size and only foam items available in the crane area.	10
DSC staff supervision.	10

Category	General
Hazard	Spinning crane too fast.
Description (e.g. who might be harmed and how)	Small visitors may be caught by load bag if the crane is spun too quickly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	9

Category	General
Hazard	Area will become a trip and fall hazard if too many participants in the exhibit area.
Description (e.g. who might be harmed and how)	DSC smaller visitors may be pushed over if larger users are involved.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	9

Evaluation / score %

96



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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd032 Giant Eyeball exhibit
Version	3.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Giant Eyeball exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:02 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:02 16/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
------------------

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down with sanitise wipe or fluid by DSC staff	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd028 Gift Shop
Version	5.0
Location	Building General
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Gift Shop
Contract site	Adjacent Reception

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:07 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:07 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Staff and visitors may trip on excess stock if left on the floor
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Reception staff to ensure floor space is kept clear	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd045 Hoop Horrors Exhibit
Version	3.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Hoop Horrors exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:10 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:10 16/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down with sanitise wipe or fluid by DSC staff	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when bending to use the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd050 Infinity Mirror
Version	3.0
Location	Sensory Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Viewing the Infinity Mirror exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:13 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:13 16/05/2023]
Checked by	
Location / Org group	Sensory Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10
Limit capacity of the area by DSC supervision	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd01 Innovate Room
Version	5.0
Location	Building General
Org group	
Activity / item / area	General room use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Innovate room for demonstration purposes
Contract site	DSC First Floor

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:19 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:19 16/05/2023]
Checked by	
Location / Org group	Building General Root

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General room use
Description (e.g. who might be harmed and how)	Room is a forced air environment so may harbour germs or hygiene risks.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down of hard surfaces with sanitising fluid.	10
Room to be aired with all doors open at least weekly.	10

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	Room users may suffer electric shock from power sources if used incorrectly.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Checks and testing by DSC technical staff.	10
Scheduled PAT testing by qualified tester	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd02 Inspire Room
Version	4.0
Location	Building General
Org group	
Activity / item / area	General room use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Inspire room for demonstration purposes
Contract site	DSC First Floor

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:24 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:24 16/05/2023]
Checked by	
Location / Org group	Building General Root

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Inspire Room Use
Description (e.g. who might be harmed and how)	The room is ventilated by forced air so may harbour germs or infection if not cleaned and vented regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
Room to be aired with all doors open at least weekly.	10

Category	General
Hazard	Using the room partition
Description (e.g. who might be harmed and how)	Staff and users may suffer injury if the partition doors are moved incorrectly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Only trained DSC staff to operate the partition doors	10

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	Staff or users may suffer injury if power points or equipments are used incorrectly
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Checks and testing by DSC technical staff.	10
Scheduled PAT testing by qualified tester	10

Evaluation / score %	100
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General Health and Safety

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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd048 Interactive floor
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Interactive floor exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:30 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:30 16/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
------------------

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10
Limit capacity of the area by DSC supervision	10

Evaluation / score %

100



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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd029 We are Inventors Area
Version	3.0
Location	Inventors Area
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the inventors exhibition area
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 14:02 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 14:02 17/05/2023]
Checked by	
Location / Org group	Inventors Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibition area. Risk of contamination from handling exhibits
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Staff or visitors tripping over exhibit parts or stools if scattered on the floor. Floor may be slippery if wet.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to tidy floor area regularly	10
DSC staff to ensure any wet areas are cleared immediately or barriered off.	10

Category	General
Hazard	Noise
Description (e.g. who might be harmed and how)	Some visitors may be alarmed by noise from the wind generator.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure any visitors with noise impairment disability are issued with ear defenders	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd057 Isandbox exhibit
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Isandbox exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:34 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:34 16/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit. Area may become slippery if sand is spread on to the floor.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10
Limit capacity of the area by DSC supervision	9
Floor matting to be checked regularly by DSC staff to ensure it is secure and not full of sand.	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Sand can be a hazard if ingested or thrown in to eyes.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10

Evaluation / score %	98
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd012 Laser Cauterisation exhibit (MM)
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Laser Cauterisation exhibit
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 13:50 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 13:50 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Joystick may create a sharp edge if broken or misused
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular check of all handles and shafts	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd065 Light and Doodle exhibit
Version	3.0
Location	Explorer Zone
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Light and Doodle exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:38 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:38 16/05/2023]
Checked by	
Location / Org group	Explorer Zone Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects outside of the build area.	10
Limit capacity of the area by DSC supervision	10
DSC staff to ensure loose pegs are removed from the floor to the storage area	9

Category	General
Hazard	Protruding objects / parts
Description (e.g. who might be harmed and how)	light sticks may have sharp edge if damaged or misused.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular check of parts by DSC staff	9

Evaluation / score %	95
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd025 Main Office
Version	3.0
Location	Building General
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Main admin office for DSC Staff
Contract site	Main office first floor

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:43 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:43 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	equipment left on floor may cause a trip or slip hazard.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff housekeeping.	10

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	Staff may be exposed to electric shock if equipment is misused or damaged.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
PAT testing by qualified tester	10
Regular check of office and IT equipment by DSC technical staff.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd066 Midnight Garden Zone
Version	3.0
Location	Midnight Garden
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Midnight Garden exhibition area
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:51 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:51 16/05/2023]
Checked by	
Location / Org group	Midnight Garden Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Area is tactile for younger visitors and may harbour germs.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Area may become cluttered with small items used by younger visitors. These could become trip hazards if allowed to accumulate.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure area has regular tidy	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd040 Mini Exhibitlet stations
Version	3.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the free standing Exhibitlet exhibits
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:54 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:54 16/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised after use.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC staff fogging.	10

Category	General
Hazard	Protruding objects / parts
Description (e.g. who might be harmed and how)	DSC Staff and Visitors. Sharp edges may develop if exhibit parts are misused or broken.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular checks of exhibits to ensure they are not damaged.	10

Category	General
Hazard	Trapping
Description (e.g. who might be harmed and how)	DSC Visitors can have finger traps between the units if sited too close together
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10

Category	General
Hazard	Overturning
Description (e.g. who might be harmed and how)	DSC Visitors may overturn the base if climbed on.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd015 MRI screens exhibit
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the MRI screens exhibit
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:56 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:56 16/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	Trapping
Description (e.g. who might be harmed and how)	Visitors trap fingers between the images if moved too vigorously.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Check bump stops and rubber strips are secure regularly	10

Evaluation / score %

100



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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd11 Open v Keyhole surgery
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Open v Keyhole exhibit (double sided)
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 09:58 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 09:58 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Trapping
Description (e.g. who might be harmed and how)	Visitors may trap fingers if used too vigorously
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Sliding parts checked regular to ensure they are tight and can not move quickly.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd016 Operation tables exhibits x 3
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Operation tables exhibits area.
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:03 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:03 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors tripping when stepping back from exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Floor area kept clear of loose items.	10
Only approve child steps to be used for smaller visitors	10

Evaluation / score %	100
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## General Health and Safety

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### Section A1 - Assessment Information

Reference / title	Cvd071 Peek Boxes
Version	4.0
Location	Prism / Temp Exhibit Area
Org group	Technical
Activity / item / area	Peek boxes mounted on CS booth
Person(s) at risk	DSC Staff, DSC Visitors
Contract description	Using the Peek Boxes Exhibit
Contract site	Prism coffee shop seating area

### INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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**.

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:08 17/05/2023]
Monitoring frequency	Every 1 year
Next review due	

### Section M1 - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:08 17/05/2023]
Checked by	
Location / Org group	Prism / Temp Exhibit Area Technical

Monitoring notes
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### Section A2 & M2 - Risk / Control Measures

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects around the viewing area..	10
Limit capacity of the area by DSC supervision	10
DSC staff supervision.	10
Coffee shop tables to be kept 2m from the exhibit	10

Category	General
Hazard	Falling
Description (e.g. who might be harmed and how)	Small children may need to use a step to view in the boxes.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10
DSC staff to ensure only correct step used and ensure chairs are kept clear from the exhibit.	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Sharp edges may develop if pieces are damaged.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff check the exhibit boxes daily	10
DSC staff to check the box clips and perspex are secure daily	10

Category	General
Hazard	Struck by falling objects
Description (e.g. who might be harmed and how)	Display boxes could fall to the floor if mounting brackets are insecure.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC maint staff to check exhibit security as part of daily routine.	10
Extra grill clamps added to rear of the display boxes and grill edge.	10

Category	General
Hazard	Visitors gain access to the internal models if perspex can be raised
Description (e.g. who might be harmed and how)	DSC visitors
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Perspex top slide sealed with clear industrial tape	10

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	DSC Visitors
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Mains connections sealed inside display box	10
Power cable secured to rear of display boxes and grill with minimal visible	10
Regular check by DSC maint staff	10

Category	General
Hazard	Personal Health
Description (e.g. who might be harmed and how)	Users may transfer germs to the perspex panel as young children will press their face to the viewing panel.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Sanitising wipes container placed beside the exhibit with signage requesting user to wipe the panel after use.	10
Covered bin placed for disposal of sanitising wipe after each use.	10







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INSTRUCTIONS
ASSESSMENT STAGE: Complete section <b>A1</b> ; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section <b>A2</b> . Control Measures to reduce risks can then be added.
MONITORING STAGE: Complete section <b>M1</b> ; Score Control Measures in section <b>M2</b> using a scale of 0-10 (10 being complete compliance); State further actions required in section <b>M3</b> .

Section **A1** - Assessment Information

Reference / title	Cvd031 Plumbing Wall
Version	3.0
Location	Inventors Area
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Plumbing Wall exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:12 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:12 17/05/2023]
Checked by	
Location / Org group	Inventors Area Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down with sanitise wipe or fluid by DSC staff	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	DSC staff and visitors may trip or slip if loose items are on the floor or if the floor is wet.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Loose balls to be collected in ground trays.	10
Foam sheet for base of ball collection trays.	10
DSC staff supervision to assist with ball collection when necessary.	10
DSC staff to ensure loose items are not left on the floor	9
DSC staff to ensure any wet areas are cleared or barriered.	10

Category	General
Hazard	Falling items from exhibit wall
Description (e.g. who might be harmed and how)	Visitors may pull the magnetic parts from the wall on to themselves.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to supervise and provide guidance to users.	9

Category	General
Hazard	Cuts
Description (e.g. who might be harmed and how)	Perspex parts of the exhibit may be sharp if broken.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular checks by DSC staff and any cracked or broken parts removed from the exhibit.	10

Evaluation / score %	98
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd044 Police box exhibit
Version	4.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Police Box exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:15 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:15 17/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised regularly.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down with sanitise wipe or fluid by DSC staff	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when bending to use the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Category	General
Hazard	Protruding objects / parts
Description (e.g. who might be harmed and how)	Visitors may encounter sharp edges if the handset or cable is damaged.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular check of equipment by DSC staff.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd024 Public Toilets
Version	3.0
Location	Building General
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Public Toilets
Contract site	Toilets in ground and first floors

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:18 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:18 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Users of toilets facilities within the centre. Hard surfaces will have contact. General hygiene hazards.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10
Regular cleaning and wipe down of all surfaces by DSC staff	10
Full clean at start and close of each day.	10

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	Users operating electric hand dryers risk of shock if appliances are faulty or damaged.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
PAT testing by qualified tester.	10
Regular check of appliances by DSC technical staff	10

Category	General
Hazard	Tripping / slipping
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular checks by DSC staff to ensure floors are kept clean and dry.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd023 Reception desk
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Visitor reception desk
Contract site	Reception area

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:20 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:20 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Staff and visitors attending the reception desk. Possible contamination from different users. Some touch screen operation.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd022 Reception entrance area
Version	5.0
Location	Building General
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Visitor access to the centre
Contract site	Reception area

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:52 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:52 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Personnel who access the centre for use of the facilities. All visitors access this area and touch multiple surfaces. Area can be heavy traffic.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors accessing the centre through the front doors.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hard floors kept clear and signed if wet.	10
Reception staff to ensure floor areas are kept free of trip hazards.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd058 Rift Zone exhibit
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Rift Zone exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:55 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:55 17/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10
Limit capacity of the area by DSC supervision	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd068 Rigamajig
Version	3.0
Location	Inventors Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Rigamajig exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 10:58 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 10:58 17/05/2023]
Checked by	
Location / Org group	Inventors Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination by previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects outside of the build area.	9
Limit capacity of the area by DSC supervision	10
DSC staff supervision.	10

Category	General
Hazard	Falling
Description (e.g. who might be harmed and how)	Small children may build and climb platforms or structures causing a falling hazard.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Sharp edges may develop if pieces are damaged.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular check of equipment by DSC staff.	9

Evaluation / score %	98
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# General Health and Safety

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INSTRUCTIONS
ASSESSMENT STAGE: Complete section <b>A1</b> ; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section <b>A2</b> . Control Measures to reduce risks can then be added.
MONITORING STAGE: Complete section <b>M1</b> ; Score Control Measures in section <b>M2</b> using a scale of 0-10 (10 being complete compliance); State further actions required in section <b>M3</b> .

## Section A1 - Assessment Information

Reference / title	RA-GHAS-88 Seating exhibits (wooden frame exhibits)
Version	2.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the exhibits with seating built on to wooden panels
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 11:01 17/05/2023]
Monitoring frequency	
Next review due	

## Section M1 - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 11:01 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

## Section A2 & M2 - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects around the area.	10
DSC staff supervision.	10

Category	General
Hazard	Falling
Description (e.g. who might be harmed and how)	Small children may climb on the seating to access the exhibit.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	9
Staff and parental supervision	9

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Sharp edges may develop if pieces are damaged.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular check by DSC technical staff.	10

Evaluation / score %	98
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd047 Sensory Zone area
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Sensory Zone exhibition area
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 11:04 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 11:04 17/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibition area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors and staff may collide if using the access areas through the foam noodles.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Foam noodles may be pulled or used as a baton if children are unsupervised.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd054 Sonnedix screens
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Sonnedix exhibit screens
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 11:06 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 11:06 17/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd059 Spinning Forces exhibit
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Spinning Forces exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 11:08 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 11:08 17/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Balls and hoops can become a hazard if dropped on the floor.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd026 Staff welfare areas
Version	3.0
Location	Building General
Org group	Technical
Activity / item / area	General area use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Staff access corridor and welfare rooms
Contract site	First floor staff area

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:18 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:18 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	DSC staff using the corridor to access admin and welfare facilities. Hard surfaces may harbour infection from touch. General hygiene contaminations.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
DSC staff monitored	10
Regular cleaning and wipe down of all surfaces by DSC staff	10
Catering equipment cleaned and returned to stowage by each user after use	9
Bins emptied at half full	10

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	Users may be exposed to electric shock if equipment is damaged or misused.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
PAT Testing by qualified tester	10
Regular check of equipments by DSC technical staff.	9
Visual check by users before use	10
Only DSC owned equipment to be used	10

Evaluation / score %	98
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd09 Stents exhibit
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Stents exhibit
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:21 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:21 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of germ transfer from previous users.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised after use.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Evaluation / score %	100
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General Health and Safety

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INSTRUCTIONS
ASSESSMENT STAGE: Complete section <b>A1</b> ; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section <b>A2</b> . Control Measures to reduce risks can then be added.
MONITORING STAGE: Complete section <b>M1</b> ; Score Control Measures in section <b>M2</b> using a scale of 0-10 (10 being complete compliance); State further actions required in section <b>M3</b> .

Section **A1** - Assessment Information

Reference / title	Cvd03 Teddy Bears hospital (Outside Inspire)
Version	6.0
Location	Building General
Org group	Technical
Activity / item / area	General room use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Teddy Bear hospital exhibit
Contract site	DSC First Floor

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:29 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:29 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Small area designed for use by mother / toddlers. Risk of germs passing via contact or using the same toys.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
Equipment checked for cleanliness daily and soiled items removed.	10
Monthly Fogging of area by DSC staff. To include soft items.	10
Sanitising wipes available for visitor use.	10

Category	General
Hazard	Asphyxiation
Description (e.g. who might be harmed and how)	Some props may be a strangulation or choking hazard if misused - stethoscopes and intestines
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Staff to intermittently check tidiness of area and tidy if necessary	10
Staff to intermittently ensure children in the area are supervised by adults and remind adults if necessary	9
Bandages to be kept to 30cm length maximum	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Any props left on the floor may become a trip hazard
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Staff to intermittently check tidiness of area and tidy if necessary	9

Evaluation / score %	98
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd056 Thermal Camera exhibit
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Thermal Camera exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:33 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:33 17/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd067 Treehouse and slide
Version	3.0
Location	Midnight Garden
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Treehouse and Slide exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:41 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:41 17/05/2023]
Checked by	
Location / Org group	Midnight Garden Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Monthly Fogging of the area with sanitising mist.	10
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10
Limit capacity of the area by DSC supervision	9
DSC staff supervision.	9

Category	General
Hazard	Falling
Description (e.g. who might be harmed and how)	Small children using wooden stairs up to the slide.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff supervision / Parental supervision at all times.	10

Evaluation / score %	98
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd013 Ultrasound exhibit
Version	3.0
Location	Building General
Org group	Technical
Activity / item / area	Ultrasound Exhibit (MM)
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Ultrasound exhibit
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:44 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:44 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Trapping small fingers under Ultrasound paddles
Description (e.g. who might be harmed and how)	Small visitors may use the paddles on hands or trap fingers if used incorrectly.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Felt pads on paddles.	10
Paddle cables secured in armoured cable	9

Category	General
Hazard	Electric shock
Description (e.g. who might be harmed and how)	Electric cables (5v) may be exposed if cable stretched or broken.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular check by DSC tech personnel	10

Evaluation / score %	97
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd04 University display cabinets
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	General room use.
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Viewing exhibits in glass display cabinets
Contract site	DSC First Floor

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:46 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:46 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the area to view static exhibits in glass cases. Risk of social distancing not maintained. Glass surfaces may be touched causing touch contamination.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd08 Veinfinder exhibit
Version	4.0
Location	Building General
Org group	Technical
Activity / item / area	Using the Veinfinder exhibit
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Vein Finder exhibit
Contract site	DSC First Floor (Medical Marvels)

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:50 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:50 17/05/2023]
Checked by	
Location / Org group	Building General Technical

Monitoring notes

Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit passing or contacting germs from hard surfaces of the exhibit.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Exhibit may be handled during operation causing touch contamination.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Sanitising wipes available	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd035 Vision impairment exhibit
Version	3.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Vision Impairment exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:53 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:53 17/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous user.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised after use.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Regular wipe down with sanitise wipe or fluid by DSC staff	10

Category	General
Hazard	Protruding objects / parts
Description (e.g. who might be harmed and how)	DSC Staff and Visitors. Sharp edges may develop if glasses are damaged.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Regular checks of glasses to ensure they are not damaged.	10

Evaluation / score %	100
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd052 Water Drop exhibit
Version	3.0
Location	Discover area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Water Drop exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:55 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:55 17/05/2023]
Checked by	
Location / Org group	Discover area Technical

Monitoring notes
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Section **A2 & M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	10

Evaluation / score %	100
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INSTRUCTIONS
ASSESSMENT STAGE: Complete section <b>A1</b> ; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section <b>A2</b> . Control Measures to reduce risks can then be added.
MONITORING STAGE: Complete section <b>M1</b> ; Score Control Measures in section <b>M2</b> using a scale of 0-10 (10 being complete compliance); State further actions required in section <b>M3</b> .

Section **A1** - Assessment Information

Reference / title	Cvd064 Water exhibit
Version	3.0
Location	Explorer Zone
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Water exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 13:59 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 13:59 17/05/2023]
Checked by	
Location / Org group	Explorer Zone Technical

Monitoring notes

Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous users.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when using the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	9
Limit capacity of the area by DSC supervision	10
Step stools for smaller visitors checked regularly by DSC staff.	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Visitors may splash water on to floor and other surfaces creating slippery surfaces.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Floor matting and channel checked regularly by DSC staff for excess water.	9
DSC staff supervision and checks on water contents.	10
Visitors encouraged to use the hand dryer after using the exhibit.	10
Water clear equipment available for DSC staff. Will require local barrier for the exhibit.	10

Category	Maintenance
Hazard	Contaminated water
Description (e.g. who might be harmed and how)	The water reservoir may become contaminated with germs or dirt under heavy use.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
Maintenance programme for filters.	10
Regular drain and replacement of water.	10
Daily staff check for water cleanliness.	10
DSC staff supervision.	10
Monthly chemical check by external contractor	10

Evaluation / score %	99
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd137 Water vortex exhibit (External)
Version	3.0
Location	External CS Garden
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors
Contract description	Using the Water Vortex Exhibit
Contract site	External Garden Area

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	16/05/2023
Reviewed by	Sandy Colville
Reviewed date	16/05/2023 [Timestamp: 15:05 16/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	16/05/2023 [Timestamp: 15:05 16/05/2023]
Checked by	
Location / Org group	External CS Garden Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Users may contact the body of the exhibit if used exuberantly.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Exhibit checked regularly for loose handle or other defects.	10

Category	General
Hazard	Trapping
Description (e.g. who might be harmed and how)	Users may trap other users in the handle if more than one person uses the exhibit at the same time.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Staff and parental supervision.	9

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Users may trip over different surfaces when stepping back from the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Grounds area around the exhibit kept clear and maintained.	9

Evaluation / score %	93
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INSTRUCTIONS

ASSESSMENT STAGE: Complete section **A1**; Identify hazards and assign pre and post likelihood and consequence scores (using a 3x3 or 5x5 matrix) in section **A2**. Control Measures to reduce risks can then be added.

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

Reference / title	Cvd046 Wobbly Walk Exhibit
Version	3.0
Location	Brain Exhibit Area
Org group	Technical
Activity / item / area	General exhibit use
Person(s) at risk	DSC Staff, DSC Visitors, External Contractors
Contract description	Using the Wobbly Walk exhibit
Contract site	Ground floor exhibition

Risk matrix	High/Medium/Low
Assessor	Sandy Colville
Assessment date	17/05/2023
Reviewed by	Sandy Colville
Reviewed date	17/05/2023 [Timestamp: 14:04 17/05/2023]
Monitoring frequency	
Next review due	

Section **M1** - Monitoring Information

Monitored by	Sandy Colville
Monitoring date	17/05/2023 [Timestamp: 14:04 17/05/2023]
Checked by	
Location / Org group	Brain Exhibit Area Technical

Monitoring notes
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Section **A2** & **M2** - Risk / Control Measures

Category	General
Hazard	General Hygiene
Description (e.g. who might be harmed and how)	Visitors using the exhibit and area. Risk of contamination from previous user.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Hand sanitising stations available in the area.	10
Regular wipe down of hard surfaces with sanitising fluid.	10
DSC staff monitored	10

Category	General
Hazard	Handling
Description (e.g. who might be harmed and how)	Using the exhibit requires touching hard surfaces. Risk of contaminated surfaces if not sanitised after use.
Pre-Control Risk Level	Medium
Post-Control Risk Level	Low

Control Measure	Score
DSC staff fogging	10

Category	General
Hazard	Tripping / slipping
Description (e.g. who might be harmed and how)	Visitors may trip or contact other users when bending to use the exhibit.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
DSC staff to ensure the floor area is kept clear of loose objects.	9

Category	General
Hazard	Protruding objects / parts
Description (e.g. who might be harmed and how)	Goggles may produce a sharp edge if broken or misused.
Pre-Control Risk Level	Low
Post-Control Risk Level	Low

Control Measure	Score
Goggles checked by DSC staff regularly	10

Evaluation / score %	98
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