

RISK ASSESSMENT FORM: Safety in Action Week 2023

Date: June 2023 Assessed by: Alan Le Pavoux Location/ Scenario: Water Safety - Brunel Building – Plumbing Workshop

No	Activity/Plant/ Materials	Hazard	Persons in Danger	Existing Controls	Severity 1 2 3 4 5	Likelihood 1 2 3 4 5	Initial Rating	Additional Control measures	Final Rating	Review Date
1	Collect first group at meeting point & return last group to meeting point at the end of session.	Students getting lost, knocked down, slips, trips and falls	Students Teachers, Helpers	N/A	2	2	2	Traffic control as Students and from Nash Building, escort the group	1	Daily after each session July 2023
2	Equipment	Slips, Trips and Falls	Students, Staff Teachers/ Helpers	Equipment tidied away after each session. Cables taped.	1	2	2		2	Daily after each session July 2023
4	Electrical equipment	Electrocution	Staff	PAT and fixed wire testing.	5	1	5	All cables to be covered	2	Daily after each session July 2023
5	Contamination from dust	Skin, eye irritation	All attending	Sweep floor and provide floor mats to sit on,	1	2	2	Floor Mats provided	1	Daily after each session July 2023

Risk Rating Formula: Severity x Likelihood

Severity : 5 = Fatality

4 = Major Injury or illness

3 = "3 day" injury/illness

2 = Minor injury/illness

1 = First Aid injury/illness

Likelihood : 5 = Almost Certain

4 = Very Likely

3 = Likely

2 = Unlikely

1 = Very unlikely