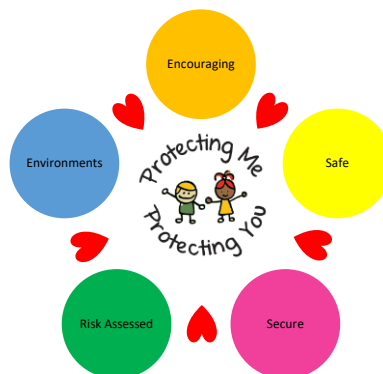


Auchinairn Early Years Centre Health & Safety Risk Assessment



Date	October 2025
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Nursery Activities:
STEM

Activity	Hazards	Potential Loss	Risk	Person at Risk	Control Measures	Additional Measures
Cleaning of resources	Cross contamination & Hygiene		3 (3x1)	Staff Children	Ensure all furniture, cupboards, fixtures are cleaned and sanitised continuously throughout the day Daily/Weekly clean of resources Regular hand washing throughout the day by staff and children	Ongoing monitoring
Building and construction	Tripping Falling resources	Minor injury	1 (1x1)	Children	Age appropriate materials	Ongoing monitoring

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(loose parts/magnets)	Trapped fingers				Encourage safe handling	
Simple Science Experiments	Spills Ingestion Eye contact	Minor injury Illness Irritation	1 (1x1)	Children Staff	Use of non toxic materials Wear aprons Supervise closely Ensure handwashing after activity	Risk assess specific experiments first
Use of small parts	Choking	Serious injury	2 (1x2)	Children	Adult led only Store securely when not in use	Review resources regularly for sustainability
Electrical or battery operated equipment	Electric shock Malfunction	Serious injury	2 (1x2)	Staff Children	PAT test equipment Adult supervision Batteries fitted and checked by staff only	Keep liquids away from electrical items
Outdoor STEM activities	Trips Falls Weather exposure	Minor injury	1 (1x1)	Children	Clear boundaries set Suitable footwear	Ongoing monitoring
Use of tools	Cuts, pinches, impact injury	Minor injury	2 (1x2)	Children	1-4 supervision ratio Instructions before use	Review tool conditions

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	Likelihood that hazardous events will occur		Consequences	Risk rating	Action
1	very unlikely	1	insignificant – no injury	20-25	Stop – stop activity and take immediate action
2	unlikely	2	minor – minor injuries needing first aid	15-16	Urgent action – take immediate action and stop activity if necessary, maintain existing controls rigorously
3	fairly likely	3	moderate – up to three days absence	8-12	Action – improve within specified timescale
4	likely	4	major – more than seven days absence	3-6	Monitor – look to improve at next review or if there is a significant change
5	Very likely	5	catastrophic - death	1-2	No action – no further action but ensure controls are maintained and reviewed