



AUSTRALIAN  
**AGE OF DINOSAURS**  
WINTON QLD

# **WORK, HEALTH & SAFETY EDUCATION HAZARD REGISTER**

**HAZARD RANKING TABLE:**

Hazard ranking: (L) – LOW (M) – MEDIUM (H) – HIGH (VH) – VERY HIGH			CONSEQUENCES				
			1- INSIGNIFICANT	2- MINOR	3-MODERATE	4- MAJOR	5- CATASTROPHIC
			DEALT WITH BY IN-HOUSE FIRST-AID ETC	MEDICAL HELP NEEDED – TREATMENT BY DOCTOR – NO HOSPITAL	SIGNIFICANT NON- PERMANENT INJURY - STAYED IN HOSPITAL	EXTENSIVE PERMANEN T INJURY eg LOSS OF FINGERS	DEATH, PERMANENTLY DISABLED
LIKELIHOOD	A	ALMOST CERTAIN TO OCCUR IN MOST CIRCUMSTANCES	<b>M</b>	<b>H</b>	<b>H</b>	<b>VH</b>	<b>VH</b>
	B	LIKELY TO OCCUR FREQUENTLY	<b>M</b>	<b>M</b>	<b>H</b>	<b>H</b>	<b>VH</b>
	C	POSSIBLE AND LIKELY TO OCCUR AT SOME TIME	<b>L</b>	<b>M</b>	<b>H</b>	<b>H</b>	<b>H</b>
	D	UNLIKELY TO OCCUR BUT COULD HAPPEN	<b>L</b>	<b>L</b>	<b>M</b>	<b>M</b>	<b>H</b>
	E	MAY OCCUR BUT ONLY IN RARE AND EXCEPTIONAL CIRCUMSTANCES	<b>L</b>	<b>L</b>	<b>M</b>	<b>M</b>	<b>H</b>

**MUSEUM SITE**

SUMMARY OF HAZARDS FOR THE MUSEUM SITE			
LOW	MEDIUM	HIGH	VERY HIGH
2	5	1	1

HAZARDOUS AREA/ITEM	ASSOCIATED RISKS	CONTROL MEASURES	LIKELIHOOD	CONSEQUENCE	HAZARD RANKING
Car park	<ul style="list-style-type: none"> <li>- hit by car or run over</li> <li>- tripping</li> <li>- wildlife</li> <li>- crash</li> </ul>	<ul style="list-style-type: none"> <li>- speed limit signage “walking pace”</li> <li>- wildlife signage</li> <li>- information signage</li> </ul>	C	3	H
Weather Conditions - Heat	<ul style="list-style-type: none"> <li>- dehydration</li> <li>- heat stroke</li> </ul>	<ul style="list-style-type: none"> <li>- appropriate signage</li> <li>- thermometer – to monitor temperatures daily</li> <li>- verbal recommendations to carry water bottle, hats and put sunscreen on</li> <li>- water station at Laboratory</li> <li>- water for sale in Café, Reception Centre</li> <li>- supply air-conditioned comfort</li> <li>- shaded areas</li> </ul>	C	2	M
Weather Conditions - Rain	<ul style="list-style-type: none"> <li>- slips, trips &amp; falls</li> <li>- deep water holes resulting in possible drowning</li> <li>- vehicles, driving to conditions</li> </ul>	<ul style="list-style-type: none"> <li>- appropriate signage eg reduce speed</li> <li>- warning signage for water holes that may result in someone drowning</li> </ul>	C	2	M
Walking Tracks	<ul style="list-style-type: none"> <li>- tripping</li> <li>- slipping</li> <li>- falling of the cliff edges</li> <li>- falling rocks results in crushing</li> <li>- going off-track or getting lost</li> <li>- falling branches</li> <li>- loose stairs</li> </ul>	<ul style="list-style-type: none"> <li>- verbal communication, recommending hiking shoes, hat, sunscreen, water</li> <li>- verbal warning advising slippery when wet</li> <li>- regular walk track maintenance, see Annual Maintenance Checklist</li> <li>- continual check of barriers and safety railing</li> <li>- appropriate signage</li> <li>- receive and monitor feedback from visitors</li> <li>- continual maintain adequate maps</li> <li>- supply rest stops and shaded areas</li> </ul>	C	2	M

Non-designated areas of the Jump-Up	<ul style="list-style-type: none"> <li>- getting lost or stranded</li> <li>- tripping</li> <li>- falling</li> <li>- exposure to all elements</li> </ul>	<ul style="list-style-type: none"> <li>- follow Site Safety procedures in the work health and safety policy &amp; procedures</li> <li>- search and rescue emergency contacts on all notice boards</li> </ul>	C	2	M
Wildlife	<ul style="list-style-type: none"> <li>- harm to personnel</li> <li>- bites</li> <li>- stings</li> </ul>	<ul style="list-style-type: none"> <li>- continual monitoring</li> <li>- every person working in the Laboratory must complete a safety induction</li> <li>- follow first-aid procedures</li> </ul>	C	2	M
Dam	<ul style="list-style-type: none"> <li>- drowning</li> <li>- loss of property</li> <li>- exposure to bacteria such as E. coli or coliforms</li> </ul>	<ul style="list-style-type: none"> <li>- the water is tested for e-coli and coliforms every month by the Winton Shire Council</li> <li>- continual monitoring and maintenance eg animals that have died on the edges, pump is still working</li> <li>- authorised access only</li> </ul>	D	1	L
Water hazards ie water holes	<ul style="list-style-type: none"> <li>- drowning</li> <li>- loss of property</li> <li>- slipping</li> </ul>	<ul style="list-style-type: none"> <li>- appropriate warning signage</li> <li>- verbal communication upon entry</li> <li>- written communication eg AAOD tour &amp; walk track map</li> <li>- authorised seasonal closures of walk tracks</li> </ul>	C	5	VH
Unauthorised access	<ul style="list-style-type: none"> <li>- damage to property</li> <li>- theft</li> <li>- people getting lost</li> <li>- falling off the edge</li> <li>- harassment to residents</li> <li>- encounters with wildlife leading to biting</li> <li>- trips, slips, falls</li> </ul>	<ul style="list-style-type: none"> <li>- follow Site Access and Site Safety procedures in the work health and safety policy &amp; procedures</li> <li>- appropriate signage</li> <li>- authorised by application entry only</li> <li>- all workers to follow procedures in regards to the main gate</li> <li>- all occupants and residents on site to follow procedures in regards to the main gate</li> <li>- continual monitoring of locks/chains and key access</li> </ul>	C	1	L

# EDUCATION

SUMMARY OF HAZARDS FOR THE EDUCATION			
LOW	MEDIUM	HIGH	VERY HIGH
	4	1	

HAZARDOUS AREA/ITEM	ASSOCIATED RISKS	CONTROL MEASURES	LIKELIHOOD	CONSEQUENCE	HAZARD RANKING
Car Park	<ul style="list-style-type: none"> <li>- tripping</li> <li>- falling</li> <li>- caution with other vehicles</li> </ul>	Teacher/Adult supervision at all times while in the car park area	C	3	H
Walk Tracks	<ul style="list-style-type: none"> <li>- Tripping</li> <li>- falling</li> <li>- wildlife</li> <li>- exposure to varied weather</li> </ul>	<ul style="list-style-type: none"> <li>- teacher/adult supervision at all times</li> <li>- all students and adults must stay on the designated walk tracks, stay away from cliff edges and be cautious around any wildlife</li> <li>- if an AAOD Tour Guide is present, they will carry suitable first-aid kit and communication device</li> <li>- all teachers and students must wear closed-toed shoes. Wear hats, carry a water bottle and apply sunscreen.</li> </ul>	C	2	M
Reception Area	<ul style="list-style-type: none"> <li>- tripping</li> <li>- falling</li> </ul>	Teacher/adult supervision at all times	C	2	M
Laboratory Area	<ul style="list-style-type: none"> <li>- tripping</li> <li>- falling</li> <li>- improper use of air-tools</li> <li>- exposure to hazardous substances</li> </ul>	<ul style="list-style-type: none"> <li>- teacher/adult supervision at all times</li> <li>- trained staff supervision at all times</li> <li>- verbal training and safety induction prior to commencement of program</li> <li>- students and teacher/adults will be given appropriate PPE while working in the Laboratory</li> <li>- it is the law that the chemical cabinet must be locked at all times so students are not exposed to hazardous substances</li> <li>- Staff will have a first-aid certificate</li> <li>- First-aid kits are located in the Laboratory and staff room</li> </ul>	C	2	M
Dig A Dino Area	<ul style="list-style-type: none"> <li>- tripping</li> <li>- falling</li> <li>- slipping</li> <li>- dehydration</li> <li>- exposure to varied weather</li> <li>- wildlife</li> </ul>	<ul style="list-style-type: none"> <li>- teacher/adult supervision at all times</li> <li>- verbal training and safety induction prior to commencement of program</li> <li>- students and teacher/adults will be given appropriate PPE while working on-site</li> <li>- if an AAOD Tour Guide is present, they will carry suitable first-aid</li> </ul>	C	2	M

		<p>kit and communication device</p> <ul style="list-style-type: none"><li>- all teachers and students must wear closed-toed shoes. Wear hats, carry a water bottle and apply sunscreen.</li><li>- water will be on-site at all times; it is encouraged that all students and teacher/adults have water bottles</li></ul> <p>all students and adults must stay on the designated walk tracks, stay away from cliff edges and be cautious around any wildlife</p>			
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