Curriculum Activity Risk Assessment

Activity Details

	CARA Creation Date: 01-Feb-2025		
Activity:	Bushwalking		
Activity Scope:	This guideline is provided to support schools in implementing the Managing risks in school curriculum activities procedure.		
	The <u>CARA planner</u> must be used for the specific school context in conjunction with this guideline considering additional risks, hazards and controls and including environmental, facility, equipment and student considerations.		
	For activities beyond the scope of this guideline, complete a CARA record using the <u>CARA generic template</u> .		
	This guideline relates to student participation in bushwalking in mainly natural areas as an activity to support curriculum delivery during daylight hours.		
	Australian Standard 2156.1-2001: Walking tracks - Classification and signage		
	Depending on the scope of this activity, other risk assessments may be required when planning. Curriculum activities encompassing more than one CARA guideline (e.g. Bushwalking while Camping) must comply with the requirements of all CARA guidelines appropriate to the activity.		
	Schools should consider conducting this activity at a Department of Education Outdoor and Environmental Education Centre (O&EEC) and consult with O&EEC centre staff for risk assessment requirements.		
	For activities conducted at a non-Department of Education venue, and/or when engaging external expertise, request written risk assessment advice and attach it to this CARA record.		
	For activities conducted off-site, schools must comply with the <u>School excursions</u> and <u>International school study tours</u> procedure.		
Guidelines:	https://education.qld.gov.au/curriculum/stages-of-schooling/CARA/activity-guidelines		
Activity Description:	Bushwalking along and beside the Mangrove Boardwalk. Walking to and from the Centre to Nudgee Beach. Walking along Nudgee Beach Foreshore and in the intertidal zone at low tide. Walking along marked tracks at Boondall Wetlands. Bushwalking on Class 1-3 tracks in Conservation and National Parks within South-East Queensland - for Bush to Beach, Cert 11 Eco course and Duke of Edinburgh specialised programs.		
Inherent Risk Level:	Medium		
Inherent Risk Level Description:	Class 1: • Tracks provide opportunities for a large number of visitors, including those with reduced mobility, to traverse the natural environment easily. They provide high level of interpretation and facilities. Steps allowed only with ramp access. Users need no previous experience and are expected to exercise normal care regarding their personal safety. Class 2:		
	 Tracks provide opportunities for large numbers of visitors to walk easily in natural environments. They provide moderate to high level interpretation and facilities. They are generally on low gradients. Users need no previous experience and are expected to exercise normal care regarding their personal safety. Class 3: 		
	• Tracks provide opportunities for visitors to walk in slightly modified natural environments requiring a moderate level of fitness. They provide low level of interpretation and facilities. Users need no bush walking experience and a minimum level of specialised skills. Users may encounter natural hazards such as steps and slopes, unstable surfaces and minor water crossings. They are responsible for their own safety.		
Start Date:	Wednesday, 01 January, 2025 End Date: Wednesday, 31 December, 2025		

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On School Grounds:	No	Is parental	Yes
		permission	
		required for this	
		activity?	

Activity Requirements

Reference to <u>Australian Adventure Activity Standard</u>, <u>Bushwalking Australian Adventure Activity Good</u> Practice Guide is required when planning this activity.

Prior consultation is required with local authority (e.g. <u>Department of Environment and Science</u> [for track closures] and <u>Queensland Fire & Emergency Service</u>) for local advice, emergency support mechanisms and additional supervision requirements to ensure participant and public safety.

Permission/permits are required to be obtained from land managers (e.g. QGPF, local councils or private landholders), if applicable.

Students

Schools must consider age, maturity and skill level of students when planning curriculum activities. Adjustments are required for <u>students with disability</u> to support access and participation in the curriculum. Consult with the parents/carers of students with disability, or when appropriate the student, to ensure risks related to their child's participation in the activity are identified and managed.

Schools must consult current student medical information and/or health plans in accordance with the <u>Managing students' health support needs at school</u> procedure. Record information about any student condition (e.g. physical or medical) that may inhibit safe engagement in the activity and include specific support measures within emergency procedures.

Emergency and first-aid

Emergency plans and injury management procedures (e.g. provision of) must be established for foreseeable incidents (e.g. separation from group, medical emergency, thunderstorm, <u>first aid</u>, <u>preventing and managing snake bites</u>).

Adult supervisors must have:

- · emergency contact details of all participants;
- a medical alert list and a process for administering student medication;
- communication equipment suitable to conditions (e.g. two-way radio, mobile phone) and a process for obtaining external assistance and/or receiving emergency advice. Note that battery life can be impacted by weather conditions.
- recovery/rescue equipment suitable to the location (e.g. emergency position-indicating radio beacon [EPIRB] or personal locator beacon [PLB], flares).
- an appointed emergency contact (e.g. the Principal, a park ranger, or local police) who is provided with a route card listing activity details (outline of the route to be followed, the number and names of the party, the estimated time of departure/arrival
- emergency shelter/protection locations and alternative routes that consider foreseeable emergencies (e.g. injury, bushfire, thunderstorm, extreme temperature, tides).

Safety procedures must be determined for the location (e.g. location of first aid support and equipment, roll marking, process to rapidly communicate emergency advice to adult supervisors of impending severe events).

Access is required to First aid equipment and consumables suitable to the activity for foreseeable incidents.

An adult with current emergency qualifications is required to be quickly accessible to the activity area. Emergency qualifications include:

- <u>HLTAID009</u> Provide cardiopulmonary resuscitation (CPR);
- HLTAID011 Provide first aid;
- HLTAID013 Provide first aid in remote situations;

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• or equivalent competencies.

Induction and instruction

Induction is required for all adult supervisors on emergency procedures (e.g. separation from group, basic first aid procedures e.g. snakes, ticks, leeches) and safety procedures (e.g. remain on the path, maintain a reasonable walking speed). If the activity is conducted at an off-site facility, induction is to be informed by advice provided in consultation with expertise at the venue.

Instruction is required for students and adult supervisors on correct techniques (e.g. appropriate toileting procedures for the duration of the walk, sources of drinking water).

Consent

Parent consent is required for all activities conducted off-site and strongly recommended for high risk activities conducted on-site.

Parent Consent to attend an excursion at Nudgee Beach EEC is organised with the student's base school. Parent Consent is not required for university students/adults as they are not enrolled at a K-12 school.

The activity requirements have been met and any additional requirements for the activity are

Risk Management Details

included below or attached.

Supervision	
For activities with students with a medical condition or disability that may impact on safety during the activity, consultation with parents is required prior to allocating supervision to determine the impact of students' medical condition or disability on safety during the activity.	√
The number of adult supervisors required to fulfil emergency and supervision roles must consider the nature of the activity, students' ages, abilities and specialised learning, access and/or health needs. The Bushwalking Australian Adventure Activity Good Practice Guide should be consulted for supervision ratios.	V
Before the activity, all adult supervisors: • must be familiar with the contents of the CARA record • must assess weather conditions, and obtain accurate information on tides, depths, currents and other expected water conditions (if applicable) and conditions of the terrain prior to undertaking the activity, inspecting the intended location in order to identify variable risks, hazards and potential dangers (e.g. fire or flash flooding susceptibility and potential flying items during strong winds).	V
 During the activity, all adult supervisors: must be readily identifiable must closely monitor students with health support needs must comply with control measures from the CARA record and adapt as hazards arise must suspend the activity if the conditions become unfavourable (e.g. poor visibility, extreme temperatures, thunderstorms). 	

A Nudgee Beach staff member, who is familiar with the bushwalking locations used in programs, will lead off site bushwalking activities. The class teacher will be the second adult supervisor with the class. Additional adults depending on the age and needs of students will be in attendance in a supervisory role. (Eg A class of Prep students will have more adults attending the excursion or a student requiring individual support will have their own supervisor.)

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Supervisor Qualifications	
All adult supervisors must comply with the Working with Children Authority - Blue Cards procedure and be able to identify, and respond to, risks or hazards that may emerge during the activity.	
A registered teacher must be appointed to maintain overall responsibility for the activity.	abla
At least one adult supervisor is required to be:	
A registered teacher with competence (knowledge and skills) in teaching bushwalking activities.	
OR	
An adult supervisor, working under the direct supervision of a registered teacher, with qualifications relevant to bushwalking activities from the Sport , Fitness and Recreation Training Package or similar. Refer to the competencies outlined in the Bushwalking Australian Adventure Activity Good Practice Guide for guidance.	
Each class will have a NBEEC staff member supervising bushwalking activities.	

Facilities and Equipment	
Location must be suitable for the activity being undertaken. Undertake a reconnaissance of new or infrequently used locations to ascertain suitability. Consider the geography when planning the route, to avoid walking along cliff edges (slipping hazard) and below cliff faces (falling rocks). Plan alternative routes in case of emergency situations (e.g. bushfire, thunderstorm, extreme temperature, king tide).	√
Participants must wear <u>Personal protective equipment</u> as relevant (e.g. long-sleeved shirt and pants for all weather extremes, wind and rain jacket and suitable enclosed footwear).	\checkmark
Personal equipment for all participants required including, but not limited to:	\checkmark
 individual drinking containers with each participant carrying 2-3 litres of water for each day; personal food supplies in excess of the requirements of the planned walk, including emergency rations for 24 hours more than the initial planned duration; insect repellent, sunscreen and personal hygiene items as necessary; toileting equipment (if applicable); a bag for rubbish; and waterproof containers for all equipment that can be damaged by water. 	
All equipment must be used in accordance with the manufacturer's instructions.	\checkmark
Establish and employ a process for checking for damage for all equipment used in the activity.	
A retirement schedule must be developed to replace equipment by manufacturers' nominated expiry date or when significant wear causes a hazard.	
If privately owned equipment is being used, Principal approval, owner consent/insurance details must be obtained prior to the activity.	

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NBEEC has a beach wheelchair that can be used when required to support a student to participate in bushwalking activities. A Beach Wheelchair SOP is to be followed when the beach wheelchair is used.

Hazards and Control Measures	
Further to those listed, include any additional hazards and control measures considering the local context of the activity.	
Animal bites/diseases - stings, poisoning, infection	
Observe wildlife from a safe distance.	
Instruct students not to feed wildlife and how to respond to approaching wildlife.	\checkmark
Adhere to established practices regarding the use of insect repellent, outlined in <u>Insect viruses and allergies</u> .	$\overline{\checkmark}$
Environmental conditions -weather, surrounds, surfaces	
The school's sun safety strategy must be followed.	\checkmark
Brief all participants on the potential hazards (e.g. thorned flora, steep slopes).	V
Constantly monitor surroundings for weather, terrain and wildlife hazards during the bushwalk.	V
Follow the Managing excessive heat in schools guidelines when participating in very hot or extreme heat conditions.	V
Monitor participants for cold related illness (e.g. hypothermia) in cold weather conditions.	V
Ensure drink breaks occur regularly. Make water available for individual participants between drink breaks.	$\overline{\checkmark}$
Injury Control of the	
Students aware of the location of emergency and first-aid equipment.	$\overline{\mathbf{V}}$
Physical exertion - exhaustion and fatigue	
Conduct appropriate lead-up activities.	V
Participants able to easily carry the overall backpack weight.	
Establish rest stops, considering the age and fitness level of students.	
Continually monitor participants for signs of fatigue and exhaustion.	
Adopt system of signals to clearly communicate the need for assistance if in difficulty.	$\overline{\mathbf{V}}$

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Student issues - separation from the group, high risk behaviours	
Maintain contact between all group members through regular checks on group numbers.	
Implement procedures (e.g. buddy system, roll marking mechanisms) to account for all participants.	
Appoint designated group roles (e.g. leader, group member, tail end).	
Visibility	
Have students wear easily identifiable clothing (e.g. high visibility rash vest).	
Ensure staff can easily recognise those students with health support needs and are familiar with their needs.	
Additional links	
Queensland Outdoor Recreation Federation	
Bushwalking Queensland	
Bushwalking Australia	

NBEEC staff are familiar with walking tracks and regularly walk local tracks to maintain up to date knowledge on the condition of the tracks. For longer bush walking adventures, tracks must be walked prior to the activity being run with students to assess current condition of the track. NBEEC School Sun Safety Policy will be adhered for additional sun and fatique management strategies.

Staff/Other Participants			
Family Name	Given Name	Туре	Other Participants Role
Aldridge	Lynda	Staff Member	N/A
Deeks	Melinda	Staff Member	N/A
Fabila	Chris	Staff Member	N/A
Hockey	Cheralie	Staff Member	N/A
Horrobin	Kimberley	Staff Member	N/A
Kemp	Chloe	Staff Member	N/A
Kerr-Hislop	Allison	Staff Member	N/A
Newham	Olivia	Staff Member	N/A
Sippel	Garry	Staff Member	N/A
Spletter	Lacey	Staff Member	N/A
Walker	Kent	Staff Member	N/A
Kelly	Sarah	Other Participant	TRS Teacher
Marples	Libby	Other Participant	TRS Teacher
Rashleigh	Samuel	Other Participant	TRS Teacher
Van Zijl	Alison	Other Participant	TRS Teacher
Youngman	Louise	Other Participant	TRS Teacher

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Planning Considerations

Which students will be involved?

- Consider the number of students, size of student groups and students' capabilities e.g. age, experience, competence, fitness, maturity.
- Consider any individual student needs e.g. personalised learning, support provisions (including behaviour support plans), health management (including health plans and prescribed medication requirements).

Where will the students be?

- Consider the location of the activity e.g. remote/easily accessible, public /private, school/classroom/workshop/other.
- Is the number of students appropriate for the available space?
- If outdoors sunsafe strategies are implemented; weather and environmental conditions are assessed before and during activity (e.g. temperature, storms, water currents, tides); and strategies to reduce the likelihood of viruses, allergies and skin infections caused by insects (e.g. ticks, mosquitoes, spiders) and other animals are applied.
- The site is checked for hazards (e.g. poisonous plants, dangerous animals, uneven terrain, barbed wire,) and necessary controls implemented.
- Activities are appropriately situated in relation to buildings, pedestrians, members of the public, vehicles and other
 activities e.g. designated areas for activity, spectators and vehicles are established.

What will the students be doing?

- Consider the nature and duration of the activity i.e. need for drinking water, food, rest, appropriate clothing, warm-up and warm-down.
- Instruction in rules and pre-requisite skills is provided.
- Student skills are developed in a progressive and sequential manner.
- First aid and emergency medical treatment provisions are appropriate for the type of activity and location e.g. first aid kit, first aid trained personnel, Ventolin®, Epipen®, and students' personal prescribed medications as required in health plans are available.
- Emergency response strategies are in place e.g. communication plans (e.g. mobile phone, walkie talkie), safety induction, evacuation plans.
- Hair, clothing, footwear and jewellery are worn in a manner that is appropriate and safe for the activity.
- Personal items, e.g. drink bottles, towels and mouthquards, will not be shared between students.

What will the students be using?

- Instruction in safety procedures and safe handling of equipment is provided.
- Equipment is suitable for the activity, properly maintained, appropriately used and complies with the relevant safety standard.
- Relevant department procedures and guidelines are adhered to for the use of equipment and work processes.

Who will be leading the activity?

- A registered teacher has overall responsibility for the activity.
- Sufficient adult supervision is in place to manage the activity safely (including in emergency situations).
- The activity leader has the competence (knowledge and skills) to plan, induct, instruct and manage the activity safely for students and others.
- There are sufficient adults present with current First Aid qualifications (including CPR) or ready access to qualified first aid personnel.
- Blue Card requirements are adhered to for leaders/volunteers.
- ✓ I have incorporated the above factors when planning my risk management strategies for this activity.
- Additional activity-specific requirements for students with specialised learning needs are provided in the Other Details box below.

Nudgee Beach EEC has two wheelchairs (one with large wheels for use on the beach) to provide students with mobility issues access along walking tracks and the beach.

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Monitor and Review

Mangrove Boardwalk has been closed for all of 2024 for and is still currently closed at the beginning of 2025 for maintenance at the jetty section at the mouth of Nudgee Creek. Boardwalk can be accessed from both directions and group needs to return the same side and not move around the barriers.

Bushwalking activities are conducted both on and off Department of Education property. As the principal, I approve the controls and measures as listed to conduct bushwalking activities under the direction of the Centre staff. CARA to be reviewed annually.