# MID ROPES COURSE (INCLUDES FLYING FOX)

- This generic template is provided to support schools in implementing the <u>Managing risks in school curriculum activities</u> procedure.
- The <u>CARA planner</u> must be used in conjunction with this guideline for the specific school context, considering additional risks, hazards and controls and including environmental, facility, equipment and student considerations.
- Depending on the scope of this activity, other risk assessments may be required when planning. Curriculum activities
  encompassing more than one <u>CARA guideline</u> must comply with the requirements of all CARA guidelines
  appropriate to the activity.
- 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 and international school study tours</u> procedure.
- For activities conducted as part of representative school sport programs, schools should consult with <u>Queensland</u> School Sport.

## **Activity scope**

Describe the details of the curriculum activity as it applies to the school's <u>three levels of planning</u>. Mid ropes course (incuding flying fox) – Ropes course in the trees tops. Maranatha Recreation Camp, Yandina

Inherent risk level <sup>1</sup>							
		CONSEQUENCE if an incident were to occur					
		MINOR Injury requiring first aid treatment	MODERATE Injury requiring medical treatment	MAJOR Injury requiring specialist medical treatment or hospitalisation	CRITICAL Injury resulting in loss of life or permanent disability		
<b>LIKELIHOOD</b> of an incident occurring without control measures in place	ALMOST CERTAIN Expected to occur in most circumstances	Medium	High	Extreme	Extreme		
	LIKELY Will probably occur in most circumstances	Medium	High	High	Extreme		
	POSSIBLE Might occur occasionally	Medium	High	High	High		
	UNLIKELY Could happen at some time	Low	Medium	Medium	High		
	RARE May only occur in exceptional circumstances	Low	Low	Low	Medium		

Inherent Risk level	Low risk: □	Medium risk:	High risk: □	Extreme risk:

### **Activity requirements**

<sup>&</sup>lt;sup>1</sup> The **inherent risk level** is determined before any control measures are put in place. Refer to the <u>CARA planner</u>.



Participants are equipped with helmet, harness and one lanyard and a Vert Voltige brand safety hook. The participant is attached to a belay rope to ascend the ladder to the platform 8 metres above, where the Instructor orients and threads the safety hook onto the continuous belay cable. The participants proceed over the four different elements without detaching. Element 1 - log walk to a log bridge and the next platform. Element 2 - cable walk to the next platform Element 3 - cable walk with multi-vine to platform At the Flying Fox platform the Instructor attaches the participant to the Flying Fox before unthreading the safety hook from the end of the belay cable. Element 4 - Flying Fox concludes when 2 persons bring the step ladder for the participant to stand on the ladder and disconnect and step to the ground. The ladder is moved safely away while the participant runs the Flying Fox back to the platform – using the Flying Fox return rope – for next participant to connect. (Source: Maranatha Recreation Camp Mid Ropes Risk Assessment)

## **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.
- The school's <u>sun safety strategy</u> must be followed if participating outside.
- Follow the *Managing excessive heat in schools* guidelines on hot days.

## **Emergency and first-aid**

- Emergency plans and injury management procedures must be established for foreseeable incidents (e.g. separation from group, fire/evacuation).
- Adult supervisors must have:
  - emergency contact details of all participants
  - a medical alert list and a process for administering student medication;
  - o communication equipment suitable to conditions (e.g. mobile phone) and a process for obtaining external assistance and/or receiving emergency advice;
  - o an appointed emergency contact (e.g. the Principal).
- Safety procedures must be determined for the location (e.g. roll marking, process to rapidly communicate emergency advice to adult supervisors of impending severe events) and are to be informed by available safety information (e.g. venue/expert advice, manufacturer's instructions, product labels, vendor SDS and SOP).
- Access is required to First aid equipment and consumables suitable for foreseeable incidents.
- For participants with known allergies, schools must comply with the <u>Supporting students with asthma and/or at risk</u> of anaphylaxis at school procedure and the school's <u>Anaphylaxis Risk Management Plan</u>, including an adult supervisor of the activity with <u>anaphylaxis training</u>.
- An adult with current emergency qualifications for foreseeable incidents is required to be quickly accessible to the activity area.

## Induction and instruction

- Induction is required for all adult supervisors on emergency procedures, safety procedures and correct techniques. 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 on safety procedures and correct techniques (e.g. preventing injury).

## Consent

• <u>Parent consent</u> is required for all activities conducted off-site. For activities conducted on-site, <u>parent consent</u> is required for extreme risk activities and strongly recommended for high risk activities conducted on-site.



Add additional Activity requirement details

- Students will be placed in mixed ability groups with consideration given to behaviour, medical conditions and identified additional needs.
- Students with long hair will be required to have their hair tied back before participating in this activity.
- Students are asked to remove jewellery. In the case of students wearing jewellery for cultural / religious reasons, they will be asked to cover and protect the jewellery (e.g. tape).
- Students are to apply sunscreen and insect repellent prior to commencement of activity.
- Students to have individual water bottles, ensuring they are filled prior to commencement of activity.
- Students are to wear sunsafe clothing, including a hat.
- Students are to wear enclosed shoes.
- In the case of becoming lost, students are to stop, think, stay together, find last known point, retrace steps, search, or call for assistance
- In the case of becoming separated from the group, students are to call out and stay in an obvious position until found.
- Students to be aware of the potential danger of snakes.
- Ensure that students go to the bathroom in pairs.

## **Supervision**

Principals make final supervision decisions for the activity. Sufficient adult supervision must be provided to manage the activity safely (including emergency situations).

- 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' 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.
- Before the activity, all adult supervisors:
  - o must be familiar with the contents of the CARA record
  - must assess <u>weather conditions</u>, and obtain accurate information on <u>tides</u>, depths, currents and other expected water conditions (if applicable) prior to undertaking the activity, inspecting the intended location in order to identify variable risks, hazards and potential dangers.
- During the activity, all adult supervisors:
  - must be readily identifiable
  - o 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).



## Add additional supervision details

- Registered teacher to have ready access to mobile phone to call for assistance in case of emergency.
- Registered teacher to refer to Individual Student Risk Assessments for students indentified with additional needs, high risk behaviours and medical conditions that may impact their ability to participate in this activity.
- Registered teacher to inform Maranatha Recreation Camp staff about students who have been identified
  with additional needs, high risk behaviours and medical conditions that may impact their ability to
  participate in this activity.
- Registered teacher to monitor and take charge of behavioural issues if needed and attend to any preexisiting medical conditions.
- Registered teacher to listen to activity safety briefings and provide support to communicate information to students if needed.
- Registered teachers supervising each group will have the relevant medical/emergency plans and medications readily available (Ventolin, Epipen etc.)
- Additional supervision by registered teacher will be provided for the group which has been identified as having significant additional needs / medical conditions.
- Register teacher to remind students that in the case of becoming lost, students are to stop, think, stay together, find last known point, retrace steps, search, or call for assistance
- Registered teacher to remind students that in the case of becoming separated from the group, students are to call out and stay in an obvious position until found.
- Registered teacher to inform students regarding the potential danger of snakes.
- Registered teacher to remind students to check for ticks/leeches following activity.
- Nominated person with first aid qualifications must be in attendance (Marantha Recreation Camp staff member)



## Supervisor qualification

Principals make final decisions in determining supervisor capability (competence, relevance and currency) and are responsible for encouraging and enabling school-based activity supervisors to raise their qualifications to improve safety standards.

- All adult supervisors must comply with the <u>Working with children authority procedure</u> 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.
- At least one adult supervisor is required to be:

#### Low risk level

- A registered teacher with knowledge of the activity and its potential hazards
   or
- An adult supervisor, working under the direct supervision of a registered teacher, with competence (knowledge and skills) in the activity.

#### Medium risk level

- A registered teacher with competence (knowledge and skills) in teaching the activity
- An adult supervisor, working under the direct supervision of a registered teacher, with qualifications in the
  activity or similar.

## High risk level

- A registered teacher with qualifications in the activity (or equivalent demonstrated capability) and with competence (knowledge and skills) in teaching the activity
- An adult supervisor, working under the direct supervision of a registered teacher, with qualification or current accreditation in the activity.

## Extreme risk level

- A registered teacher with qualifications or current accreditation in the activity or
- An adult supervisor, working under the direct supervision of a registered teacher, with a high level qualification or accreditation in the activity.

#### Add additional supervisor qualification details

- At least 1 registered teacher will be responsible for a group of students.
- Please refer to Maranatha Recreation Camp staff qualifications.



## **Facilities and equipment**

The qualified adult supervisor of the activity, in consultation with the principal, determines the requirements for facilities and equipment appropriate to the local context.

- Consult <u>Chemicals in curriculum activities</u> for support in assessing the risks of chemicals used with/by students in curriculum activities.
- If a CARA record is required in OneSchool, a summary of chemicals, plant, equipment and/or materials used in the
  activity must be provided by entering directly onto the CARA record in OneSchool or by attaching a summary.
   Sample templates are provided on <u>Chemicals in curriculum activities</u> and <u>Plant, equipment and materials in</u>
  curriculum activities.
- Location must be suitable for the activity being undertaken, including sufficient space, adequate lighting and ventilation to ensure safe participation and that safety rules and procedures can be followed. This may be in a specialised facility (e.g. laboratory) or other suitable location (e.g. incursion, field trip). Undertake a reconnaissance of new or infrequently used locations to ascertain suitability.
- Designated areas for the activity, spectators and vehicles are established (e.g. safety/exclusion zones considering buildings, pedestrians, members of the public, vehicles and other activities).
- Participants must wear <u>Personal protective equipment</u> as relevant (e.g. enclosed footwear).
- Equipment must be sized to match the ability and strength of students and used in accordance with the manufacturer's instructions.
- If privately owned equipment is being used, Principal approval and owner consent/insurance details must be obtained prior to the activity.
  - Registered teacher to inspect the area and ensure its soundness before commencing the activity.
  - Registered teacher to ensure that students are wearing sun safety equipment (hat, sunscreen, sunsafe clothing etc.)
  - Registered teacher to ensure that students are wearing appropriate clothing and footwear (no singlets, skirts, short shorts, thongs, crocs etc.)
  - Registered teacher to ensure that each student has a drink bottle filled with water prior to commencement of the activity.
  - Registered teacher to carry first aid kit.
  - Registered teacher will monitor weather and discuss safety with Recreation Camp Staff.
  - Registered teacher will be identifiable using red high vis vest.

# Hazards and control measures

Information on managing common hazards and risks in the school environment can be found at <u>Hazards and risks</u>. *Add rows to the tables as necessary.* 

Considering environmental hazards

PlannRed control measures



	<ul> <li>Instruct students not to feed wildlife and how to respond to approaching wildlife</li> </ul>		
	Students are encouraged to apply insect repellent before the commencement of the activity.		
	First aid kit with supervising staff.		
	Adhere to established practices regarding the use of insect repellent, outlined in <i>Insect viruses and allergies</i> <a href="https://education.qld.gov.au/students/student-health-safety-wellbeing/student-health/insect-viruses-allergies">https://education.qld.gov.au/students/student-health-safety-wellbeing/student-health/insect-viruses-allergies</a> <a href="https://education.gld.gov.au/students-safety-wellbeing/student-health/insect-viruses-allergies">https://education.qld.gov.au/students-safety-wellbeing/student-health/insect-viruses-allergies</a> <a href="https://education.gov.au/students-safety-wellbeing/student-health/insect-viruses-allergies">https://education.qld.gov.au/students-safety-wellbeing/student-health/insect-viruses-allergies</a>		
Insects and wildlife	<ul> <li>Teachers are not required to apply insect repellent to all students. However, school staff should supervise younger students and can provide assistance to students who may be experiencing difficulty in applying the insect repellent. Personal insect repellents should only be used in accordance with the manufacturer's recommendations noted on the product.</li> </ul>		
	<ul> <li>Parents should be notified immediately if any adverse reaction to insect repellent occurs after application.</li> </ul>		
Bodily fluids (blood, sweat, saliva, vomit)	All clothing, equipment and surfaces containinated by should be treated as potentially infectious.		
	Have sufficient and suitable containment material avavilable (bandages, vomit bags, sanitiser gel and wipes etc)		
	<ul> <li>Ensure that personal items such as water bottles are not shared.</li> </ul>		
Environmental conditions (weather, surfaces, surrounds)	<ul> <li>Assess weather conditions before and during the activity and liase with Maranatha Recreation staff as needed.</li> </ul>		
	<ul> <li>Check and assess surrounds for loose items, debris and hazards and suitability of participants etc.</li> </ul>		
	Ensure visibility of all students in the group		
	Monitor students for signs of heat stress or becoming too cold.		
	Provide and encourage regular drink breaks.		
Considering facilities and equipment hazards	Planned control measures		
Hazards in the environment	<ul> <li>Conduct a field check to identify and manage surface hazards.</li> <li>Clear the activity area from loose items or debris.</li> </ul>		
Considering students	Planned control measures		
Exhaustion and fatigue	<ul> <li>Ensure drink breaks occur regularly. Make water available for individual participants between drink breaks.</li> </ul>		
Weather elements	Ensure that students are wearing appropriate clothing for the temperature. Remind students to pack a jumper for this activity.		
Injury	First aid equipment readily available.		
	First aid trained staff are identified and available.		
	Supervising staff aware of first aid facilities and equipment.		



Student issues	•	Students aware of activity prior to camp attendance  Trust activities and get to know you activities participated in prior to camp.
	•	All students listen and participate in safety briefing.
	•	Roll marking procedure in place.

Monitoring and Review (to be completed during and/or after the activity.)	Yes	No
Have additional hazards been identified?		
Were the control measures effective?		
Are further or different actions required?		
Details:		