



The Crossing

Tongariro National Park

EOTC Risk Analysis Management System: Indoor Climbing Wall

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| School: | Location: |
| Classes: | Date: |

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| Risks | Sprains, Breaks Cuts, Bruises Dehydration | | |
| | People | Equipment | Environment |
| Casual Factors | -Falling from climbing wall and hitting others -Knots done incorrectly -Inappropriate footwear -Belayer not paying attention | -Ropes, Karabiners, Harnesses failing -Safety mats not in place -Hair or clothing caught in equipment -Inadequate water and other supplies | -Very warm -Slippery surfaces |
| Risk Management Strategies | -All non-participants to stay a safe distance away -Have instructors check knots before climbing -Check that participants have sturdy closed toe footwear before climbing -Instructor or competent person to assist belayer until satisfied with their ability -Have a back-up person behind belayer to avoid mishaps | -All equipment to be regularly maintained and replaced as necessary -Check that safety mats are down and reliable -All loose items to be removed or secured -Hair to be tied back -Make sure all participants have enough water and other necessary items for activity | -Open doors or windows -Ensure floors are not wet |
| Emergency | -Have first aid trained person on site -Call 111 | | |