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|  | Risk | Management | Emergency |
| Environmental Factors | Motor vehicle/cycleway  /pedestrian conflict around car park   * Impact injury | * Wait for educator before entering site   + Gather on grassed area next to carpark away from cars * **OR** – if raining heavily move directly to Trout Centre building using paths and await educator arrival |  |
| Open waterways (Tongariro River, Waihukahuka Stream, pond)   * Fall in * Drown | * Safety briefing prior to entering site **OR** – if raining move directly to Trout Centre building using paths and await educator arrival   + Remain on pathways unless instructed   + Do not run on site |  |
| Accessing waterways (Tongariro River, Waihukahuka, pond)   * Slip over * Drown | * Safety briefing   + Recognise algae growth can be slippery   + Don’t throw stones in the river   + Check footing before shifting weight * One student to access river at a time * No deeper than mid-calf * 1-1 adult-child supervision in water |  |
| Falling objects trees/rocks   * Impact injury | * Safety briefing   + Follow instructions of Educator   + Allow Educator to lead * Educator to identify potential new hazards * Avoid identified hazards/use alternative paths |  |
| Insects   * Bites/stings * Anaphylaxis | * Identify relevant allergies *prior* to visit   + Bring appropriate medical supplies/Epipen * First Aid kit accessible * Refer serious cases to hospital | * Group carries first aid kit * First Aid kits also available in Visitor Centre and Classroom |
| Slippery decks   * Falling | * Safety briefing   + No running on site   + Be aware of slippery surfaces |  |
| Banks / edges / slippery areas   * Falling | * Safety briefing   + Remain on paths   + No running on site   + Stay behind guide (educator)   + Do not approach open waterways unless instructed to do so |  |
| Low temperatures/rain  hot and sunny conditions   * Hypothermia * Heat stress * Sunburn | * Obtain weather report prior to visit * Bring appropriate clothing/protective gear   + Warm clothing   + Wind protection   + Raincoat   + Sun-hat   + Sunscreen   + Water * Check students have appropriate clothing prior to visiting site |  |
| Flood – Tongariro River   * Drowning | * No access to river when in flood * Educator to assess prior to group arrival |  |
| Earthquake   * Impact injury | * Drop, Cover, Hold |  |
| Eruption   * Impact injury * Ash inhalation | * Move to visitor centre as instructed * Return to Turangi when safe * Follow emergency services instructions |  |
| Fire   * Burns * Smoke inhalation | * Exit in orderly fashion * Assemble at whio aviaries | * See assembly area on attached map |
| Equipment | Fish-hook flying behind anglers   * Eye or delicate tissue injury | * Safety briefing prior to fishing   + Remain behind barrier chain   + Do not walk behind anglers   + Follow all instructions of anglers and educator   + Wear the provided safety glasses | * First Aid kit in Classroom * Any fish-hook injury to be seen by a qualified doctor |
| Filleting/knife use   * Lacerations | * Parents/teachers to gut fish; or: * With parent/teacher permission *and* supervision, responsible students may gut fish * Students to stand back from table when not handling gutting equipment | * Any knife injury to be attended by a qualified doctor after initial first aid |
| People | Inappropriate behaviour   * Injury to self or others | * Students briefed on appropriate behaviour * Students failing to adhere to instructions may be unable to experience the full visit |  |
| Lack of supervision   * Injury to self or others | * Supervisory ratio of 1 adult to 10 students to be maintained |  |
| Drop-off and pick-up   * Students/staff kept waiting | * Groups will be met at public carpark by educator(s) * If it is raining heavily, move directly to the Trout Centre building following the paths; the educator will meet you there. | * If running late, or educator not present call: 027 216 4286, * If no response, call 027 575 1397 |
| Medication   * Distress | * Caregivers to ensure students have appropriate medication with them if required |  |



Assembly area