BDSSS 13-19yrs CURRICULUM ACTIVITY RISK ASSESSMENT

School/College						
Curriculum Activity (Attach the EQ Activity Guide	elines to this docu	ment)	en Pin B	OWLI	ng	
Risk Level	LOW	- Medic	M	The second second		
Details of Activity	Tin	Pin B	pulling	-		
Teachers / Leaders of Activity	Deblore &	815/10 -31 widon - 6	haloth Colle	ge.	Faith Va	aggs - Kepnis
Year Levels Involved		7-0			and the second s	
Start Date	2610	712023	End Date	3	6.109	1 2023.
Approximate Supervision Ratio	4-632	-		Start V. Start Sta	9	
Venue	Bundy	Ten Pin	Bowling	a Le	isuc	Cent/1
Minimum supervision r (as per Education Queensl	edan ements n	net	•	- 1	Yes	☐ No
A registered teacher wi			control		Yes	☐ No
Minimum qualification (as per Education Queens)	and Curriculum	Activity Risk Ma			Yes	☐ No
Current first aid qualific (CPR) or ready access to	ations including first aid facili	ng Cardio Puli ties, including	nonary Resusci qualified perso	tation onnel	Yes	☐ No
Blue Card requirements	met		the control observations of the Carlo of the		Yes	☐ No
Minimum Equipment / (as per Education Queensl	Facilities Requand Curriculum	irements met Activity Risk Ma	t anagement Guide	eline)	Yes	☐ No
If NO for any of the above, risk will be managed through the following						
Suggested control meas	ures have bee	n met			7 Yes	П No
(as per Education Queensland) If NO, risk will be managed through the following	and Curriculum	Activity Risk Ma	anagement Guide	eline)		No
Is parental permission required for this activity?	₩ Yes	☐ No	If YES has it be gained?	een	☐ Yes	☐ No
Does the Venue holding the Competition/Trials have a Covid-19 Safe Plan	Yes	□No	If NO (and it is a S does the Principal School approve the their school and c with the Covid-19 measures	of that e use of comply	Yes	☐ No
Extra Information		William I	SN or SN SN AND COMPRISED OF			7,714
	The state of the s	1				
Submitted by	De	bbie Bi	shop	Date	121	06 1 do 23

Approved as submitted	
Approved with the following condition(s)	
Not approved for the following reason(s)	
Du David A A A	Designation: BDSSS Chair
Signed: Www.mal	Date: 1 / 8 / 23
Teachers / Leaders of this activity who have been to Education Queensland Activity Guidelines.	rained in these procedures and read the relevant
Monitor and Review	
Are the control measures still effective?	Yes No
Have there been any changes?	☐ Yes ☐ No
Are further actions required?	☐ Yes ☐ No
Details:	
Completed By	Date / /

Curriculum Activity Risk Assessment 2022 Ten Pin Bowling



Note: Use this Risk Assessment for a **high** or **extreme** risk activity where a Curriculum Activity Risk Assessment Guideline does not exist. If a <u>Curriculum Activity Risk Assessment Guideline</u> exists for your activity, it is to be adhered to and completed as your Risk Assessment.

Activity Description: Ten Pin Bowling			Kellie	Ornal
- Co-	KNOI	Reardon	Farth 6	fage (
Teachers/Leaders: Sonja White, Leigh McAuley, Debbie E	Bishop, Mat	Sauer, Rob That	cher, Merv M	eDenald
Class groups: Years 10, 11 & 12 (Seniers) 7, 8, 9	Junia.	S Number of s	tudents (appr	ox.):25
Start date: 23/02/2022 26 07:23 Finish Date: 30/0	3/2022	Supervision	ratio (approx.	
UD	.09.20	22		A

Use this risk assessment matrix as a guide to assess the inherent risk level. Refer to the attached appendix for further details.

Likelihood	Consequence								
	1 Insignificant	2 Minor	3 Moderate	4 Major	5 Critical				
5 Almost Certain	Medium	Medium	High	Extreme	Extreme				
4 Likely	Low	Medium	High	High	Extreme				
3 Possible	Low	Medium	High	High	High				
2 Unlikely	Low	Low	Medium	Medium	High				
1 Rare	Low	Low	Low	Low	Medium				

Indicate the assessed risk level and undertake the actions required for that level of risk.

	Inhei	rent Risk Level		Action Required / Approval
	Low	Little chance of incident or injury.	Ø	Manage through regular planning processes
Ø	Medium	Some chance of an incident and injury requiring first aid.	Ø	Document controls in planning documents and/or complete this Curriculum Activity Risk Assessment. Consider obtaining parental/carer permission.
	Hīgh	Likely chance of a serious incident and injury requiring medical treatment.	1 1 1 1 1 1 1 1 1 1	A Curriculum Activity Risk Assessment is required to be completed. Principal or head of program (e.g. DP, HOD, HOSES) approval prior to conducting this activity is required. Once approved, activity details are to be entered into the School Curriculum Activity Register. Obtaining parental permission is recommended.
	Extreme	High chance of a serious incident resulting in highly debilitating injury.		Consider alternatives to the activity. A Curriculum Activity Risk Assessment is required to be completed. Principal approval prior to conducting this activity is required. Once approved, activity details are to be entered into the School Curriculum Activity Register. Parental/carer permission must be obtained for student participation.

Minimum Standards

Listed below are the general 'minimum' recommendations for the management of **High** and **Extreme** risk activities. For any items you check "No", provide further information on the additional controls to be implemented. For any items that are not applicable, check N/A.

Minimum Supervision and Qualifications			
Registered teacher with minimum qualifications and experience as required by the r	nature of th	ne activ	rity
Registered teacher and an adult with minimum qualifications required to conduct this	s activity		
Sufficient adults with current First Aid qualifications including CPR	3 doubley		
Number of adults supervising the activity: Teachers 6 Teacher Aides	Oth	ers 3	
Blue Card requirements met			
Note: The minimum adult supervision required will depend on the nature of the activity, incof students, environment etc.			umber
If the activity is to be conducted by external leaders, obtain a copy of relevant qualifi management information.	cations ar	nd risk	
Further information:			
1 teacher or parent for each school group and Bundy Bowl & Leisure provides 2-3 coaches.			
Minimum Equipment/Facilities for the Activity	Yes	No	N/A
Minimum Equipment/Facilities for the Activity First Aid kit suitable for activity is readily available	Parameter 1	No	N/A
First Aid kit suitable for activity is readily available Communication system: telephone line at location mobile phone	7	No	N/A
First Aid kit suitable for activity is readily available Communication system:	7	No	N/A
First Aid kit suitable for activity is readily available Communication system:	7	No	N/A
First Aid kit suitable for activity is readily available Communication system:	7	No	N/A
First Aid kit suitable for activity is readily available Communication system:		No	N/A
First Aid kit suitable for activity is readily available Communication system: telephone line at location walkie talkies student/adult messenge Other: Sun safety equipment if outdoors (hat, sunscreen, shirt, shade etc) Drinking water (students should not share drinking containers) Suitable personal protective equipment to be used	7	No C	N/A
First Aid kit suitable for activity is readily available Communication system: Velephone line at location walkie talkies Other: Sun safety equipment if outdoors (hat, sunscreen, shirt, shade etc) Drinking water (students should not share drinking containers) Suitable personal protective equipment to be used All equipment and facilities comply with relevant safety standards Further information:		No	N/A
First Aid kit suitable for activity is readily available Communication system: Velephone line at location walkie talkies Other: Sun safety equipment if outdoors (hat, sunscreen, shirt, shade etc) Drinking water (students should not share drinking containers) Suitable personal protective equipment to be used All equipment and facilities comply with relevant safety standards			
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Hazards and Control Measures

Listed below are indicative hazards/risks and suggested control measures. They are by no means exhaustive lists. Add details of any other hazards/risks or additional controls you intend to implement. For any items not applicable, please check N/A.

Hazards/Risks	Recommended Control Measures	Yes	No	N/A	Detail how this will be implemented and any additional controls
Students Medical conditions Special needs	 Obtain parental permission, including relevant medical information. 	V			Each school has permission forms that students and parents have signed prior to playing
High-risk behaviours	When students with medical conditions are involved, ensure that relevant medical/ emergency plans and medications are readily available (i.e. insulin, Ventolin®, EpiPen®, etc).	V			Teacher/parents would ensure medication and emergency plans are available. Approved Covid-19 Plan
	Refer to Individual Education Plan/Educational Adjustment Plan/Behaviour Management Plan and other student documents.	V			Teachers will be aware of any and all special consideration such as health, ISP, Behavior plans, etc.
	 Where necessary, obtain advice from relevant Advisory Visiting Teachers or specialist Teachers. 				
	 Refer to relevant student management/behaviour plans, or other student records. 	V			

Hazards/Risks	Recommended Control Measures	Yes	No	N/A	Detail how this will be implemented and any additional controls
	 Provide additional supervision. Jewellery can be a serious hazard when undertaking many activities. All forms of jewellery should be considered in terms of the risk it presents for each activity. Procedures should be put in place to ban, dissuade or protect (e.g. tape) the wearing of jewellery accordingly. 				Students have to follow school rules re jewelry as well as TBAQ rules
Physical Contact with: - other people - flying objects	 Instruction in rules, safety procedures and prerequisite skills before participation in the activity. 	V			Bundy Bowl & Leisure Head Coach goes over rules and procedures of safety & bowling etiquette
- hard surfaces	 Protective equipment is used where required. 	-			Students bring their own protective or supporting gear if they require it.
Physical Exertion Strains	 Appropriate warm-up and warm-down activities. 	1			
Sprains Fatigue and	 Progressive and sequential skills development. 	V			
exhaustion	 First Aid equipment available - e.g. ice packs, water. 	V			
	 Continuously monitor students for signs of fatigue and exhaustion. 	V			
Infection Control Body Fluids	 Comply with <u>Infection Control</u> <u>Guideline</u>. 	V		П	Bundy Bowl & Leisure has current Covid-19 Plan
(e.g. Blood, saliva) Hygiene Food handling	 Be prepared to deal with student injuries/accidents involving bodily fluids that are possible given the nature of the activity and students. 	V			BDSSS also has procedures to follow should there be a Covid -19 outbreak
	 Establish processes to maintain safe hygiene standards. 	V			
Environmental Sun safety Weather conditions (e.g. storms, wind) Site hazards (e.g. isolation, heights, fauna,	 Adopt sun-safe strategies e.g. schedule activity early morning/late afternoon activity to be carried out under cover hats, sun-smart clothing, sunscreen. 			V	
flora, noise, deep water) Vehicles	 Monitor weather conditions - prepare contingency plan. 			V	
	 Check site for hazards and implement controls as necessary. 	V			
	 Check site for poisonous plants/dangerous animals. 			V	

Hazards/Risks	Recommended Control Measures	Yes	No	N/A	Detail how this will be implemented and any additional controls
	Establish safe, designated areas for people and vehicles.	V			
Equipment/ Materials Hazardous	Refer to <u>Material Safety Data</u> <u>Sheet</u> (MSDS) for each hazardous substance used.			V	
substances Sharp implements High risk plant/	Provide complete safety instructions on the use of all equipment.	V			
tools/equipment Electricity	Establish safety zones for use of equipment.	V			
Props, stages, lights etc.	Electrical items are maintained as required, and visually inspected before use.			V	

	Additional Control Measures
Other Hazards/Risks	These would relate to the specific student needs, locations and conditions in which you are conducting your activity.
	Tenpin is an indoor sport, bowling shoes are to be worn. Venue covers warm-up activities, coaching and monitoring of students. Approved Covid-19 Plan will be followed

Date: Displacion: Date: Displacion: Displacion: Displacion: Date: Displacion: Displacion: Date: Displacion: Displacion: Date: Displacion: Displacion: Date: Displacion: Reference No. Monitor and Review (To be completed during and/or after the activity.) Are the control measures still effective? Displacion: No No Are the control measures still effective? Displacion: Date: No No Are the control measures still effective? Displacion: Displacion: Date: Displacion: Dis	Cubmit	ted his Sonie White D. 6/		12	06.20	23
Approval Approved as submitted: Approved with the following conditions: Not Approved for the following reasons: Designation: Date: Droce approved, activity details should be entered into the School Curriculum Reference No. Monitor and Review (To be completed during and/or after the activity.) Monitor and Review (To be completed during and/or after the activity.) Activity Register by administrative? Activity Register activity enables still effective? Activity Register activity.				Date: 15/	02/2022-	
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Monitor and Review (To be completed during and/or after the activity.) Are the control measures still effective? Have there been any changes? Are further actions required?	Signed:		Date:			
Are the control measures still effective? Have there been any changes? Are further actions required?	Once ap Activity	pproved, activity details should be entered into the Register by administrative staff.	School Curriculum	Reference No).	
lave there been any changes?			after the activity.)		Yes	No
Are further actions required?	Are the	control measures still effective?				
	lave the	ere been any changes?			П	П
Details:	re furth	er actions required?				
	Details:					

Important Links

- HLS-PR-012: Curriculum Activity Risk management http://education.qld.gov.au/strategic/eppr/health/hlspr012/
- HLS-PR-003: First Aid http://education.qld.gov.au/strategic/eppr/health/hlspr003/
- HLS-PR-005: Health and Safety incident recording and notification http://education.qld.gov.au/strategic/eppr/health/hlspr005/
- SCM-PR-002: School Excursions http://education.qld.gov.au/strategic/eppr/schools/scmpr002/
- HRM-PR-010 Working With Children Check Blue Cards http://education.gld.gov.au/strategic/eppr/hr/hrmpr010/
- HLS-PR-013: Developing a Sun Safety Strategy http://education.qld.gov.au/strategic/eppr/health/hlspr013/
- HLS-PR-006: Managing risks with chemicals in Department of Education and Training workplaces http://education.qld.gov.au/strategic/eppr/health/hlspr006/index1.html
- Infection Control Guideline http://education.gld.gov.au/health/pdfs/healthsafety/infection control guideline.pdf
- Queensland School Sport http://www.learningplace.com.au/default_suborg.asp?orgid=128&suborgid=788
- Electrical http://education.qld.gov.au/health/safety/hazards/electrical.html
- Portable Electrical Power Equipment http://education.qld.gov.au/strategic/eppr/health/hlspr012/resources/toolsportelectric.pdf
- Recreational Diving, Recreational Technical Diving and Snorkelling Code of Practice 2010 http://www.deir.qid.gov.au/workplace/resources/pdfs/divingrecreational_code2010.pdf
- Safety in Recreational Water Activities Bill 2011
 http://www.legislation.qld.gov.au/Bills/53PDF/2011/SafeRecWAB11.pdf

APPENDIX

MANAGING RISKS IN CURRICULUM ACTIVITIES

This document aims to assist staff undertake an effective risk assessment. The information presented here should be seen as the 'minimum expected standard' to manage risk, rather than the definitive list of requirements.

All the information presented should be carefully considered in respect to specific context, such as:

- Which students will be involved? (age, maturity, experience, specific needs, number) 2.
- What will students be doing? (jumping, swimming, cutting, cooking, throwing etc) 3.
- What will students be using? (hazardous materials, sporting equipment, tools, stove etc) 4.
- Where will students be? (classroom, outdoors, pool, creek, at height etc)
- Who will be leading the activity? (experience, qualifications etc) 5.

THE RISK MANAGEMENT PROCESS

The workplace health and safety risk management process involves the following steps:

- 1. Identify the potential hazards
- 2. Assess the risk
- 3. Decide on the control measures
- implement the control measures 4.
- 5. Monitor and review

Ideally, this risk management process should be integrated into routine lesson planning.

Risk assessments are best completed by more than one person thinking about the hazards and controls. Therefore, you are encouraged to involve those planning and delivering the activity in the risk assessment process.

By incorporating effective risk management processes into curriculum planning, staff will be taking proactive measures to minimise the risk of harm to all involved.

Step 1. IDENTIFYING THE POTENTIAL HAZARDS

Hazards are things that have the potential to cause harm.

Hazards come in many forms - some are common and easily identifiable such as using machinery, falling from heights, javelin throwing, and infectious diseases.

Other hazards may not be as common and may be harder to identify, e.g. activities that would normally be low risk become much riskier when they are done in a new or unusual way, such as with younger students, with large groups, in unfamiliar settings, or for the first time.

Once the hazards have been identified, the level of risk they pose needs to be assessed.

Step 2. ASSESS THE LEVEL OF RISK

Risk is the likelihood that a harmful consequence (e.g. injury) will occur when exposed to a hazard. As such, a risk level is made up of two elements, the:

- Likelihood of an incident happening, and (a)
- Consequence if it did happen. (b)

Risk = Likelihood x Consequence

There are many factors that influence the likelihood and consequence of an incident. A few examples include the:

- duration or frequency of the exposure to the hazard (e.g. sun or chemical exposure)
- competence of those undertaking the activity (no training or inexperience may lead to an accident)
- environmental conditions (e.g. water in the vicinity of electricity, getting injured in an isolated area)
- speeds, heights and weights of objects being used. The greater the force, the greater the impact.

To assess the level of risk, consider the likelihood of an incident happening in combination with the seriousness of the consequence.

Use the matrix below as a guide to assist with the risk assessment.

Likelihood	Consequence				
	1 Insignificant	2 Minor	3 Moderate	4 Major	5 Critical
5 Almost Certain	Medium	Medium	High	Extreme	Extreme
4 Likely	Low	Medium	High	High	Extreme
3 Possible	Low	Medium	High	High	High
2 Unlikely	Low	Low	Medium	Medium	High
1 Rare	Low	Low	Low	Low	Medium

Consequence Rating	Description of Consequence	
1. Insignificant	No treatment required	
2. Minor	Minor injury requiring First Aid treatment (e.g. minor cuts, bruises, bumps)	
3. Moderate	Injury requiring medical treatment or lost time of four or fewer days	
4. Major	Serious injury (injuries) requiring specialist medical treatment or hospitalisatio or greater than four days lost time	
5. Critical	Loss of life, permanent disability or multiple serious injuries	

Step 3. DECIDE ON THE CONTROL MEASURES

The assessed inherent risk level will determine the degree of planning and approval required.

and approval required.				
	Risk Level	Action Required/Approval		
Low	Little chance of incident or serious injury.	Manage through regular planning processes.		
Medium	Some chance of an incident and injury requiring first aid.	Document controls in planning documents and/or complete a Curriculum Activity Risk Assessment.		
High		Curriculum Activity Risk Assessment required.		
	Likely chance of a serious incident and injury requiring medical treatment.	Principal or delegated head of program (i.e. DP, HOD, HOSES) to review and approve risk assessment.		
		Once approved, activity details to be entered in the School Curriculum Activity Register.		
		Parental/carer permission is recommended.		
Extreme	High chance of a serious incident resulting in highly debilitating injury.	Consider alternatives to the activity.		
		Curriculum Activity Risk Assessment detailing significant control measures will be required.		
		Principal to review and approve risk assessment.		
		Once approved, activity details to be entered in the School Curriculum Activity Register.		
		Parental/carer permission must be obtained for student participation.		

Curriculum Activity Risk Assessment Guidelines have been developed for many common curriculum activities. These are available online and are updated when necessary. If a Curriculum Activity Risk Assessment Guideline exists for a specified activity being planned, the guideline is to be adhered to and completed as a risk assessment.

If unsure when to do a risk assessment, or how to do one, refer to HLS-PR-012 Managing Risks in Curriculum Activities and/or consult with the supervisor for advice and assistance.

Control measures are methods used to lower the level of risk to an acceptable level. The types of control measures are listed below in the 'hierarchy of control' - they should be considered and used in this preferred order:

- Elimination: remove the hazard completely from the workplace or activity
- Substitution: replace a hazard with a less dangerous one (e.g. using a softer ball, different location) 11.
- Isolation: separate people from the hazard (e.g. safety barrier) 111.
- IV. Redesign: making a machine or work process safer
- Administration: putting rules or training in place to make a workplace safer V
- Personal Protective Equipment: protective clothing and equipment (e.g. helmet, gloves, shin-pads). VI.

Step 4. IMPLEMENT THE CONTROL MEASURES

Sufficient control measures are to be implemented to reduce the risk to an acceptable level.

For all high and extreme risk activities, the control measures should be implemented in accordance with the approved risk assessment.

Step 5. MONITOR AND REVIEW

At all times, the controls should be monitored to ensure they are providing the intended level of safety.

It is important to assess the effectiveness of the control measures you have implemented as the activity is being conducted and after the activity is completed. This step of the risk management process is often overlooked. If necessary, modify or add control measures to ensure safety.

Record any changes to the safety measures in the Monitor and Review section of the Curriculum Activity Risk Assessment for future reference.

FURTHER INFORMATION

For further information on incorporating risk management strategies into curriculum activity planning, refer to HLS-PR-012 Managing Risks in Curriculum Activities and the associated list of Curriculum Activity Risk Assessment Guidelines.

For further advice and support with risk management, contact trained staff in schools such as Workplace Health and Safety Officers (WHSOs) and Workplace Health and Safety Representatives (WHSRs), and regional staff such as Senior Health and Safety Consultants.