Risk Assessment Documentation



Active Life Ministries Shed 11 Industrial Ave Caboolture South, Q 4510



Initial Assessment Completed: July 2016 Reviews completed every 6 months and if an incident occurs



V2

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Activity	Information
ACTIVITY	mormation

Activity Description and Itinerary: Archery	 School group shoots, 1 hour sessions – including equipment distribution, safety induction, and up to 5 round shoot Beginner and Intermediate lessons, 1 hour sessions - – including equipment distribution, safety induction, and 5 round shoot Social group shoots, 2 hours sessions – including equipment distribution, safety induction, and 10 round shoot Individual range, lane hire, 2 hour sessions – including equipment distribution, safety induction, and 10 round target practice Tournaments and Competitions – conducted according to standard tournament rules and procedures
Description of who will Attend (e.g. number/age):	 Public groups – beginner, intermediate and advanced group sessions; shooters are 12 years old and over, all under 18 year olds supervised by an adult. Max 27 participants per session School groups – 12 years old and over, all groups supervised by a qualified teacher. Max 18 participants per session
Other Information (e.g. equipment needed):	 The centre maintains and provides bows and arrows for all 'social/beginner shoots' and 'school groups' Bows and arrows are available for hire by individuals Individuals may bring their own equipment, however these shooters are responsible for their own equipment maintenance and safety checks



Terms and Definitions

- Range the area designated for archery practice
- Centre/Facility the premises where the range is located
- Session a designated time period allocated for a group shoot
- Patron a member of the public who has paid to use the facility
- **Shooter** a person who is using the range and participating in an archery session
- Visitor/Observer a member of the public who is observing such as the legal guardian of an a child who is participating in a shooting session
- Staff a person who works in the centre
- **Range official** the staff member who is overseeing/in charge of the range and shooting session
- Public any person outside the centre/facilities that may be visiting other businesses in the area
- **Bow** generic term which refers to any type of archery bow used, such as a recurve, compound or bare bow
- Arrow Refers to a shaft (constructed primarily of wood, fibreglass, carbon, or aluminium), consisting of a nock on one end to attach the shaft to the string and a metal point on the other end. This covers both bare shafts and fletched shafts.
- **Target** Name of the piece of equipment comprising of a butt, stand and target face/s
- Target Butt the part of a target designed to stop and hold the arrows

Target Faces – the coloured paper attached to the front of a butt

Risk Register

Risk	Description
General – Trips, Slips and Falls	Trips, slips and falls can occur from: slippery surfaces, such as surfaces where water has spilled or been tracked in from outside; dirty surfaces such as surfaces that are dusty or muddy and therefore slippery; from furniture, equipment, etc. that is obstructing pathways; and from collisions with equipment, furniture, etc. or other people.
General – Cuts, Grazes, and Abrasions	Cuts, Grazes and Abrasions can occur from: sharp objects; damaged or broken equipment; or as a result of trips, slips and falls
General – Bruises and Grazes	Bruises and Grazes can occur from: blunt objects; collisions with equipment, furniture, etc or other people; or as a result of trips, slips and falls
General – Bites and Stings	Bites and stings can occur from: insects, spiders or animals in and around seating, on targets and stands, and on equipment
General – Medical Conditions	Medical conditions can occur from: Staff or patrons that have a pre-existing medical condition such as asthma, diabetics, heart conditions, allergies, etc.
General – Other Miscellaneous Injuries	Other miscellaneous injuries could occur from: hair not tied back; loose clothing catching on equipment; inexperience of the shooter; immaturity of the shooter; over confidence of the shooter; intoxication or drug use; abusive or unruly patrons; noise causing the inability to hear instructions and signals

	A shooting or piercing injury from an arrow could occur		
	from:		
Arrow – Shooting or Piercing Injury	A shooter walking in front of the safety/shooting line while others are still shooting; a shooter or bystander walking across the path of another shooter; another shooter pointing a drawn bow/arrow in a direction other than at the		
	target		
	A general injury from an arrow, such as a poke, scratch or		
	graze, could occur from:		
Arrow – General	Arrows rebounding off targets, walls or ceiling; arrows not		
Injury such as a Poke,	pulled from target in correct manner; walking behind a		
• •	target that has arrows poking through; broken arrows or		
Scratch or Graze	damaged arrows pulled from quiver; a shooter walking		
	around with an un quivered arrow; a shooter drawing an		
	arrow back across the face when firing		

	A general injury from a bow, such as a poke, bump or graze,
Bow – General Injury	could occur from:
such as a Poke, Bump	a shooter not holding the bow correctly; a shooter carrying
or Graze	a bow around inside the complex; a damaged bow that
	breaks while in use
	A string injury and bruising could occur from:
Bow – String Injury	A string snapping; the string hitting the elbow or arm when
and Bruising	firing; the string rubbing on the fingers when pulling back on
	the string
	Other muscular injuries could occur from:
Bow – Other Muscular	Over exertion and over use of muscles that are not properly
Injury	warmed up; using equipment that is an inappropriate size
	for the shooter

Emergency – Fire Evacuation	An emergency fire evacuation could occur from: a fire weather accidently or deliberately lit in the centre; a fire in surrounding businesses or buildings; smoke
Emergency – Lock Down	An emergency lock down could occur from: unruly, intoxicated or threatening patrons; uninvited unruly, intoxicated, or threatening public



Likelihood Scale Rating

The likelihood is related to the potential for a risk to occur; how often could the Risk eventuate; and is there a history at the centre for this risk.

Rating	Rating Description	
Likely	Will occur at each archery event	
Possible	Could occur once annually	
Unlikely	Could occur once in 10 years	
Remote	Could occur once in 100 years	

Consequence Scale Rating

The consequence of a risk refers to the amount of loss or damage that may result from the risk's occurrence. Is the consequence an injury to someone, a financial loss, or a loss of reputation etc.

Rating	Description	
Extreme	Death / serious injury requiring significant	
	rehabilitation / permanent disability	
	Financial loss in excess of \$100,000	
	Legal prosecution resulting in criminal charges	
Serious	Serious injury requiring rehabilitation	
	Financial loss in excess of \$50,000	
	Legal prosecution	
High	Injury requiring time off work	
	Financial loss in excess of \$5,000	
	Loss of reputation of Centre	
Low	Injury requiring on-site First Aid	
	Financial loss less than \$5,000	
	Negative Story of centre in Media	

Risk Matrix

		Consequence			
		Extreme	Serious	High	Low
р	Likely	RED	RED	AMBER	AMBER
Likelihood	Possible	RED	RED	AMBER	GREEN
keli	Unlikely	AMBER	AMBER	GREEN	GREEN
L:	Remote	AMBER	AMBER	GREEN	GREEN
RED – Immediate action Required					
AMBER – Action required within 6 months					
GREEN – No action required other than to monitor and communicate risk					

Risk Assessment Report

Risk	General – Trips, Slips and Falls		
	 Non slip mats at entrances Non slip paint on the centre's concrete floors Regular cleaning schedule in place Adequate storage space for equipment 		
Existing Controls	 Adequate storage space for equipment Clearly marked and defined equipment areas Checks at the beginning of each session and regular checks during sessions of walkways, thoroughfares and activity areas for obstructions or spills Induction program includes information for stowing equipment and walk, don't run instructions Safety signs clearly displayed (e.g. KEEP CLEAR; NO RUNNING; etc. signs) 		
Likelihood	<i>Rating:</i> POSSIBLE <i>Justification</i> : though this could occur, it is unlikely to occur every event		
Consequence	<i>Rating:</i> LOW <i>Justification: the</i> most likely consequence will be the need for on- site first aid, if first aid is required at all; in a very rare occasion a person might need extra medical attention		
Risk Matrix	Rating: GREEN Action Needed No		

Risk	General – Cuts, Grazes, and Abrasions		
Existing Controls	 Clearly marked and defined equipment areas Checks at the beginning of each session and regular checks during sessions of walkways, thoroughfares and activity areas for obstructions and sharp objects Induction program includes information for stowing equipment and general safety Centre facilities and equipment are inspected regularly for damage; all centre shooting equipment is inspected before being issued to a shooter Sharp objects are not permitted on site, other than official archery related equipment Personal archery equipment brought on site by patrons is to be maintained and inspected by patrons and is their personal responsibility; patrons declare responsibility for personal equipment in their 'Activity Consent Form' 		
Likelihood	Rating: POSSIBLE Justification: though this could occur, it is unlikely to occur every event		
Consequence	<i>Rating:</i> LOW <i>Justification: the</i> most likely consequence will be the need for on-		

	site first aid, if first aid is required at all; in a very rare occasion a				
	person might need extra medical attention				
Risk Matrix	Rating:	GREEN		Action Needed	No

Risk	General – Bruises and Grazes		
Existing Controls	 Clearly marked and defined equipment areas Checks at the beginning of each session and regular checks during sessions of walkways, thoroughfares and activity areas for obstructions and protruding blunt objects Induction program includes information for stowing equipment and general safety and correct use of equipment Centre facilities and equipment are inspected regularly for damage; all centre shooting equipment is inspected before being issued to a shooter 		
Likelihood	Rating: POSSIBLE Justification: though this could occur, it is unlikely to occur every event		
Consequence	Rating: LOW Justification: the most likely consequence will be the need for on- site first aid, if first aid is required at all; in a very rare occasion a person might need extra medical attention		
Risk Matrix	Rating: GREEN Action Needed No		

Risk	General – Bites and Stings			
Existing	Regular cleaning schedule in place			
Controls	Centre facilities and equipment are	inspected regula	rly	
Likelihood	Rating: UNLIKELY			
Likeimoou	Justification: this is unlikely to occur in a clean, indoor location			
	Rating: LOW			
	Justification: the most likely consequence will be the need for on-			
Consequence	site first aid, if first aid is required at all; in a very rare occasion a			
	person might need extra medical attention due to insect bite			
	allergies			
Risk Matrix	Rating: <mark>GREEN</mark>	Action Needed	No	

Risk	General – Medical Conditions		
Existing Controls	 Patrons declare any pre existing medical conditions and special care instructions in their 'Activity Consent Form' Staff have first aid training The centre has a fully stocked first aid kit 		
Likelihood	Rating: UNLIKELY Justification: this is unlikely to occur if patrons and staff are made aware of pre existing medical conditions		

Consequence	Rating: LOW Justification: the most likely consequenc site first aid, if first aid is required at all; person might need extra medical atten 'liability waver form'	; in a very rare o	ccasion a
Risk Matrix	Rating: GREEN	Action Needed	No

Risk	General – Other Miscellaneous Injuries			
Existing Controls	 Code of conduct and conditions of entry clearly displayed at entrance to centre and must be read and acknowledged on the 'Activity Consent Form' Induction program includes information for general safety and correct use of equipment Headphones, earphones, and personal music players are not allowed in the range area The range instructor/officiator monitors noise levels during all shoots 			
Likelihood	Rating: UNLIKELY Justification: this is unlikely to occur if rules are followed			
Consequence	Rating: LOW Justification: the most likely consequence will be the need for on- site first aid, if first aid is required at all; in a very rare occasion a person might need extra medical attention			
Risk Matrix	Rating: GREEN Action Needed No			

Risk	Arrow – Shooting or Piercing Injury			
Existing Controls	 'Range Safety Rules', 'Whistle Instructions', and 'Beginners Shooting Instructions' clearly displayed on each range; and must be read and acknowledged on the 'Activity Consent Form' Induction program includes information for general safety and correct use of equipment Clearly marked shooting and safety areas Restricted public access The range instructor/officiator monitors and controls movement during all shoots 			
Likelihood	Rating: UNLIKELY Justification: when safety policies are followed and due care is applied this is unlikely to happen			
Consequence	Rating: HIGH Justification: the most likely consequence would be need for medical treatment			
Risk Matrix	Rating: <mark>GREEN</mark>	Action Needed	No	

Risk	Arrow – General Injury such as a Poke, Scratch or Graze		
Existing Controls	 'Range Safety Rules', 'Whistle Instructions', and 'Beginners Shooting Instructions' clearly displayed on each range; and must be read and acknowledged on the 'Activity Consent Form' Induction program includes information for general safety and correct use of equipment, including how to approach a target and safety remove arrows from a target Centre facilities and equipment are inspected regularly for damage; all centre shooting equipment is inspected before being issued to a shooter 		
Likelihood	Rating: UNLIKELY Justification: when safety policies are followed and due care is applied this is unlikely to happen		
Consequence	Rating: LOW Justification: the most likely consequence will be the need for on-site first aid, if first aid is required at all; in a very rare occasion a person might need extra medical attention		
Risk Matrix	Rating: GREEN Action Needed No		

Risk	Bow – General Injury such as a Poke, Bump or Graze			
Existing Controls	 'Range Safety Rules', 'Whistle Instructions', and 'Beginners Shooting Instructions' clearly displayed on each range; and must be read and acknowledged on the 'Activity Consent Form' Induction program includes information for general safety and correct use of equipment Centre facilities and equipment are inspected regularly for damage; all centre shooting equipment is inspected before being issued to a shooter 			
Likelihood	<i>Rating: POSSIBLE</i> <i>Justification:</i> this is not likely to occur more than once in a year			
Consequence	<i>Rating: LOW</i> <i>Justification: the</i> most likely consequence will be the need for on- site first aid, if first aid is required at all;			
Risk Matrix	Rating: GREEN	Action Needed	No	

Risk	Bow – String Injury and Bruising
Existing Controls	 Arm guards and finger tabs are issued to all shooters hiring centre equipment and are required to be worn by school groups and beginners Induction program includes information for general safety and correct use of equipment

	The centre has a fully stocked first aid room			
	Rating: POSSIBLE			
Likelihood	Justification: this is likely to occur every session, especially for			
LIKEIIIIOOU	beginners, however beginners are required to wear arm guards and			
	finger tabs for protection			
	Rating: LOW			
C	Justification: the most likely consequence will be the need for on-			
Consequence	site first aid, (in particular the application of ice) if first aid is required			
	at all.			
Risk Matrix	Rating: GREEN	Action Needed	No	

Risk	Bow – Other Muscular Injury			
Existing Controls	 Induction program includes information for general safety and correct use of equipment School groups and beginners are assessed and matched to the correct size equipment 			
Likelihood	Rating: UNLIKELY Justification: Muscluar stresses and strains are unlikely if the shooter has been correctly matched to the correct size bow.			
Consequence	Rating: LOW Justification: the most likely consequence will be the need for on- site first aid, (in particular the application of ice) if first aid is required at all.			
Risk Matrix	Rating: GREEN	Action Needed	No	

Risk	Emergency – Fire Evacuation					
Existing Controls	 Evacuation signs and diagrams displayed at all doors Fire extinguishers throughout centre No smoking aloud in the centre 					
Likelihood	Rating: REMOTE Justification: chances of a fire are remote					
Consequence	Rating: HIGH Justification: a fire could cause property damage					
Risk Matrix	Rating: GREEN	Action Needed	No			

Risk	Emergency – Lock Down					
Existing Controls	 Any person under the influence of alcohol or drugs is not permitted in the centre. Abusive, disruptive or offensive behaviour and language is not permitted in the centre and may result in removal from the centre. Code of Conduct displayed at entrance to centre 					
Likelihood	Rating: REMOTE					

	Justification: chances of a lockdown are remote				
	Rating: LOW				
Consequence	Justification: unruly and threatening members of the public could				
	cause property damage and disrupt centre patrons				
Risk Matrix	Rating: GREEN	Action Needed	No		

Risk	TEMI	<mark>PLATE</mark>				
Existing	•					
Controls						
Likelihood	Ratin	ig:				
LIKEIIII000	Justif	fication:				
Concoquonco	Ratin	ig:				
Consequence	Justif	fication:				
Risk Matrix	Patin	a.			Action	Yes / No
	Ratin	ly.			Needed	res / NO
Duisaite					Person	
	A	ctions		Priority Level	Time Line	to
				Level		Action
Review Comp	eted				Desiti	
Date		Name & Signature			Position	
Desidual Diak	Datia				Further	
Residual Risk Rati		-			Action	Yes / No
Matrix Justification:				Needed		

Safety Policies and Procedures

General Safety

Public and Visitors

- Shooting will cease immediately if a member of the public, non-shooter or an animal crosses the shooting range. Shooting will not recommence until all members of the public, non-shooters or animals have reached a safe area. The range official monitors the access and movement of non-shooters, and decides when shooting can resume
- All visitors to the centre are to sign in and out of the attendance book located at the entrance to the centre
- Alcohol and drugs must not be consumed by anyone prior to or while attending the centre activities. No person under the influence of drugs or alcohol will be admitted to the centre

Clothing

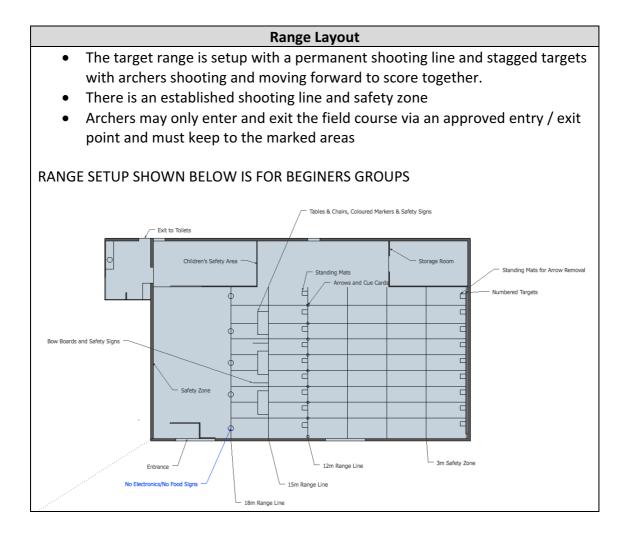
- Covered footwear must be worn at all times while in the range area
- Loose fitting and floppy clothing should not be worn while shooting
- Hair must be tied back while shooting
- Headphones or ear coverings cannot be worn in the range area, and mobile phones are not permitted in the range area
- Armguards, chest protectors, and finger tabs are available for all shooters and must be worn by school groups and beginners while shooting

	Equipment Safety
Gener	al Equipment
٠	Equipment is regularly checked and maintained. Equipment is inspected
	for cracked limbs and risers, damaged arrows, frayed strings and
	damaged nocks.
•	Equipment is inspected before being issued for hire to ensure that it is safe to be used.
Bows	
•	Never dry fire a bow (firing a bow without an arrow)
Recurv	ve Bow
•	The bow must be inspected, each time it is used, for damage; such as cracks or faults.
•	The bow should be strung only in an approved and safe manner.
•	The bowstring should be checked for damage, wear, or faults prior to shooting.
٠	Arrow rests should be checked for damage or wear prior to shooting.
Comp	ound Bow
•	The bow must be inspected each time it is used for damage, cracks or faults.

• The bowstring and cables should be checked for damage, wear or faults

•	prior to shooting. Arrow rests and accessories should be checked for damage, wear or faults prior to shooting. An experienced and trained person should only carry out maintenance on
	a compound bow using appropriate equipment.
Arrow	S
•	Arrows should be inspected for damage regularly, preferably after each end, particularly carbon arrows.
•	Arrows should be matched being the same type, size, and length, fitted with the same points, nocks and fletches (vanes).
•	Only arrows designed for target shooting must be used. Hunting arrows must never be used.
Releas	se Devices
•	Release devices must be of sound design, inspected regularly and in good working order.
•	If the release aid uses a rope to hold the string or a loop attached to the string the rope or loop must be inspected by the archer prior to commencing and on a regular basis and changed when any signs of excessive wear are found.

	Individual Practice				
Bows					
• • •	Bows must never be drawn back with an arrow fitted unless the bow is pointed toward the targets and the range is clear of other shooters and officials. The range official will indicate when it is safe to do this. Bows may not be raised higher than the top of a target butt when shooting Bows must never be aimed, loaded or otherwise, at another person When shooting barebow, an arrow must not be drawn above the cheekbone as this is a potential eye hazard				
Range					
•	Never run in the range area, walking pace only				
•	When crossing the range area, shooters must walk behind the shooting zone and in the safety zone. Never cross the shooting line until the range official has indicated it is safe to do so				
Individ	lual Equipment				
•	Archers must regularly check and maintain their own equipment. Archers should inspect equipment for cracked limbs and risers, damaged arrows, frayed strings and damaged nocks. It is the archer's responsibility to ensure their equipment is safe to be used.				
Shooti	ng Etiquette				
•	At no time can a person cause any interference to an archer or their equipment whilst they are shooting				



	Shooting Sessions
Participa	ation
• /	All shooters must complete the induction program and sign the liability
\ \	waver form before they are permitted to use the range.
• 9	School groups and beginners must complete the induction program every
t	ime they come for a shoot
• /	All shooters must sign in and sign out of the attendance book each time
t	hey visit the centre
Session	Procedures
• 4	All sessions are under the control of the Range Official
• 1	nstructions given by the Range Official must be followed at all times.
	ailure to follow instructions may result in removal of the offender from
	he centre
	Shooting is controlled by the Range Official by sound signals (whistle or nooter blasts)
C	 Two Blasts – come to the shooting line (all shooters are to wait in the safety zone until this call)
0	One Blast – commence shooting
0	Three Blasts – stop shooting, retrieve and score arrows
C	Five or more Blasts - danger, stop shooting immediately

 Never move forward to collect arrows before directed to do so by the Range Official
Retrieving Arrows
 Approach the target from the sides to avoid arrows lodged in the target When pulling arrows from the targe, ensure there is no one standing in front of the arrows and always pull arrows out while standing to the side of the target butt
 A maximum of two archers are to remove the arrows at a time, one from each side (one person removes from the left side, one from the right).
 Never pull an arrow from the target butt toward your face.
 Always use two hands when drawing arrows from the target

Centre Maintenance & Management				
Risk Assessments				
 A risk analysis of the facilities and activates will be undertaken at least 				
once every 6 months to identify any potential risks and hazards.				
 If there is an identified risk or an incident occurs the centre will develop 				
an action plan to manage the identified risk.				
 Safety, rules and procedures are publicly displayed 				
Emergency Procedures				
 An evacuation procedure for fire and lock down has been developed and 				
is publicly displayed				
 Evacuation signs and diagrams are displayed on doorways 				
Cleaning				
 Regular cleaning schedules are in place 				
Staff				
 Staff have blue card checks and first aid training 				
 The range official has archery qualifications 				
Centre Access				
 All access doors to the range area and centre will be either locked so that 				
they open only from the inside, or have warning signs displayed so that the				
public cannot entre other than by the designated entry				
First Aid				
 The centre stocks and maintains a first aid kit 				
 Emergency Contact numbers are clearly displayed in the first aid kit 				

Incident Register

Activity:	TEMPLATE					
This report is for (✔):	an incide		nt		a potential safety incident	
What happened/ could happen						
How did it / could it						
happen						
	INCIDENT	REPORT	for a	actual	incidents)	
Date:				т	ime:	
Were Injuries Sustained	Yes/no	Who w	/as inj	ured		
Injury Sustained (🗸)	Minor (less than a week lost) Major (more than a week lost) Serious (more than a month lost)		Desc	riptio	n:	
Action Undertaken (✔)	Action Undertaken Hospital		Desc	riptio	n:	
Incident reported to / overseen by:	Name: Signature Date:	:				
Incident reported / witnessed by:	Name: Signature Date:	:				
Actions undertaken to investigate cause / remedy						
Risk Management Assessment Completed:	Name: Signature Date:	:				
Reported to Work Health and Safety?	Yes/No (If yes attach a copy of the 'Incident Notification Form')					

Appendix A – Conditions of Entry

General Conditions

Active Life Ministries – Ministry and Activity Centre is a non smoking facility.

Any person under the influence of alcohol or drugs will not be permitted into the centre.

Abusive, disruptive or offensive behavior and language is not permitted and may result in removal from the centre.

Instructions given by 'Active Life Ministry' staff must be followed at all times. Failure to follow instructions may result in removal from the centre.

Pets and animals are not permitted in the centre.

Do not run.

Management reserves the right to refuse entry.

Archery Specific Conditions

Children under 18 years must have adult supervision at all times. Children under 12 years are not permitted to participate in archery, and are not permitted in the archery range area at any time.

Covered shoes must be worn by anyone entering the archery range area. Hair must be tied back and clothes should not be loose or floppy if participating in archery activities.

The maximum number of participants in an archery shooting session is 27 and cannot be exceeded.

Entrance fees must be paid, activity consent form signed, and the induction session completed before being permitted into the archery range area.

Mobile phones are not permitted in the archery range area.

Appendix B – Range Safety Rules & Whistle Instructions

✓ Check your equipment for any faults or damage.

✓ Wear firm fitting clothing while shooting, and wear footwear with enclosed toes.

✓ Remove all jewelry and tie back long hair.

✓ Wear the appropriate finger and arm protectors.

✓ Obey the all instructions given by the 'range official and director of shooting' and Active Life Ministry staff.

✓ Treat other archers with respect.

x DO NOT point a loaded bow at any person (drawn or not drawn). x DO NOT dry fire a bow (shoot without an arrow, this could damage the bow). x DO NOT draw and shoot an arrow while people are in front of the shooting line. x DO NOT run with arrows in your hand. x DO NOT interfere with other archers or their equipment. x DO NOT turn your bow horizontal on the shooting line.

WHISTLE INSTRUCTIONS

2 Whistles – Get Bow 1 Whistle – Shoot 3 Whistles – Collect Your Arrows

5 Whistles – STOP EMERGENCY

Appendix C – Range Etiquette for Shooters

Do not talk to or disturb other archers during shooting.

When finished shooting, quietly step back from the Shooting Line to the Waiting Line to give other archers a chance to finish without interruption.

Never remark on another archer's shooting during their turn, unless there is a safety issue.

Always pass encouraging remarks and never be disparaging.

Always signal the 'Range Official' if a problem occurs and never bother another archer.

Never touch or remove other archer's arrows in the target unless asked to remove them.

If asked for advice, never presume the duties of an Instructor or Official.

Always pay attention to and co-operate with officials.

Never upset other archers on the field by complaining.

Never touch, move or alter equipment belonging to someone else without his or her prior consent.

Always exercise the greatest care when scoring and removing arrows from the target.

Appendix D – Beginners Instructions: Basic Steps

There are 10 basic steps to follow when learning to shoot a bow...

Step 1 is Stance:

• Place your feet on the mat so that you straddle the shooting line and your feet are shoulder width apart. (like this)

Step 2 is Nocking the Arrow:

- Take an arrow from the quiver, ensuring the point is always toward the target
- Place the arrow onto the arrow rest (here)
- Rotate the arrow so that the index fletch (here) is on top (like this)
- Engage the arrow's nock onto the bow string so that the nock is under the nocking point (like this)

Step 3 is String Hand

- Place 3 fingers on the string below the arrow nocking point (like this)
- The string should be behind the first joint of your fingers (like this)

Step 4 is Bow Hand

- Grip the handle in a relaxed manner (like this)
- Do not lock the elbow, and beware of string strike on the arm (here)

Step 5 is Drawing the Bow

- Stand tall the string hand will pull towards your face (like this), don't lower your head towards your string hand (like this)
- When you draw your elbow will be up and at 90 degrees to your body (like this)
- When you draw the bow, the bow and hand, arrow and draw arm elbow should be in line with each other (like this)

Step 6 is Anchor

- The anchor is the term used to describe the position where the drawing hand makes contact with the face
- The index finger of the string hand should make contact with the corner of the mouth (like this)

Step 7 is Target Alignment

- Aiming is achieved by aligning the point of the arrow on a pre determined position for a given distance;
- A bit of practice is required to determine where the point of the arrow needs to be placed for a given distance

Step 8 is Releasing the Arrow

• The release is the most critical and the most important step in achieving good arrow flight

• Relax the fingers in the string hand and allow the weight of the bow to pull the string from your fingers (like this)

Step 9 is Follow Through

- The follow through occurs after the arrow has left the bow and is the bodies reaction to the release
- It is important to maintain focus by looking at the target until you hear the arrow strike the target (like this)

Step 10 is Relaxing

- After the arrow has hit the target, lower the bow arm and the drawing hand to the side
- This is the time to relax, to recover from the physical effort of the shot, to analyse the shot and to prepare to shoot the next arrow (like this)

Appendix E - Liability Waver & Consent Form

Name of Shooter / Participant	TEMPLATE					
· · ·						
Address:						
Phone:		Age				
Ability Level:	School Group or Beginner	/ Intermed	liate / Advanced			
Medical conditions:						
(e.g. asthma /						
allergies / etc Name of Parent/ Guardian						
OR Name of Emergency						
Contact						
Contact Phone:						
Please Initial						
	I have read, understood, and ag	gree to abi	de by the			
	'Conditions of Entry'					
	I have read, understood, and agree to abide by the 'Rules and					
	Procedures for Shooters'					
	I have read, understood and agree to abide by the 'Range					
	Etiquette for Shooters'					
	I have completed the	Range Offic	cials – Signature & Date			
	Induction Program:					
	 Equipment Safety 					
	- Range Safety					
	 Shooting Safety 					
Yes/No	I am using centre equipment (if no complete the equipment					
163/100	segment below)					

Personal Equipment Declaration

I am using my own equipment and have checked it for crac	
	or damage. My equipment is safe to use.
I understand I am responsible for my own equipment.	
	- Please list all personal archery equipment that you are
	bringing into the centre on the reverse of this form.

Shooter /	
Participants	
Signature & Date	
Parent / Guardians	
Signature & Date	

Websites and Links

Archery Australia – Risk Management Resource for Clubs http://www.archery.org.au/Portals/22/documents/1022.pdf

Archery Australia – Safety Guidelines http://assets.imgstg.com/assets/console/document/documents/1018.pdf

Department of Education, Training and Employment – Archery Guidelines for Schools <u>http://education.qld.gov.au/curriculum/carmg/pdf/archery.pdf</u>