Safe Participant Pioneering

Recognition of Proficiency



Name:	Scout Membership No:
Formation:	

Introduction

Welcome to your Program Pathway for the pursuit of Safe Participant Pioneering.

This Program Pathway allows you to be clear on what you required to do to complete the requirements to achieve completion of Program Pathway.

The Program Portfolio is broken into three parts:

- Part 1 Pre-Program Evidence the things you have to complete before you attend the face to face part of the program.
- **Part 2** On Program Evidence items are where you record the skills and knowledge you develop on the Face to Face part of the Program.
- Part 3 Post Program Evidence Items.

As you complete the items please capture or connect them to this portfolio type document. Once you have completed all of the evidence items in the Program please send your portfolio including photos to state.pioneering@scoutsvictoria.com.au. A review of your completed Portfolio will be undertaken, and once you have been deemed competent you will be recognised as a Safe Participant.

Outcomes

The participant can demonstrate an understanding of how to participate in a pioneering activity and can recognise possible hazards that may occur and where possible prevent injury to themselves or others also participating. This Program does not link to Units of Competency.

Pre-Program Evidence Items

The following items need to be completed before you attend the On-Program part of the Pathway.

Scouts Australia On Demand Modules	Date Completed
Minimal Environmental Impact Practices - SA IMPACT	
Interpreting Weather - SA WEATHER	

Learn and practice the following knots and lashings before arriving on course and note some of their intended uses.

Knot	Purpose/Uses
Clove Hitch - https://www.youtube.com/watch?v=pwdZTHu5rTl	
Bowline - https://www.youtube.com/watch?v=YXRnPES0Qec	
Sheet Bend - https://www.youtube.com/watch?v=vsj7riFkulE	
Reef Knot - https://www.youtube.com/watch?v=0Y_iorha2k4	
Rolling hitch - https://www.youtube.com/watch?v=f4mHoUNHoO0	
Square Lashing - https://www.youtube.com/watch?v=3GVE0EPEc1o	
Shear Lashing - https://www.youtube.com/watch?v=qAS7LO7Vsps	
Round Lashing - https://www.youtube.com/watch?v=91sBxFBvlas	
Round turn and two half hitches - https://www.youtube.com/watch?v=FqxESYQWTdQ	
Figure of eight knot - https://www.youtube.com/watch?v=EtzelQjcKEs	
Diagonal Lashing - https://www.youtube.com/watch?v=L-fF4BG0rlk	

Version: Jan 2021

Safe Participant Pioneering

Recognition of Proficiency



Coiling Rope/ Daisy Chaining - https://www.dropbox.com/sh/3frblyl3jzfa1uw/	
AAAC8ADOFA1hLvsphlNyA17ta?dl=0&preview=Hawk%27s+method.mp4	
https://www.dropbox.com/sh/3frblyl3jzfa1uw/	
AAAC8ADOFA1hLvsphlNyA17ta?dl=0&preview=Coil+n+tuck.mp4	
https://www.dropbox.com/sh/3frblyl3jzfa1uw/	
AAAC8AD0FA1hLvsphlNyA17ta?dl=0&preview=Daisy+Chaining+Large+ropes.mp4	
https://www.dropbox.com/sh/3frblyl3jzfa1uw/	
AAAC8ADOFA1hLvsphlNyA17ta?dl=0&preview=How+to+open+a+daisy+Chain.mp4	

Pre-Program Evidence Items (continued)

Research some of the advantages and disadvantages of the following types of rope.			
	Advantages	Disadvantages	
Natural fibres such as sisal and manila.			
Synthetic fibres such as nylon or polyester.			
How would you care for ropes th	at had gotten wet during an activity?		

On Program Evidence Items

The following items will be completed while you are on the On-Program part of the Pathway. Please make sure the below check list is completed and is signed by your On Program Leader.

Activity	Completed
Discuss environmental impacts of pioneering activities and how to minimise them.	
With your patrol, draw a plan for a five metre flagpole with equipment list and knots labelled and then erect it.	
Complete a risk assessment for one pioneering activity.	
Construct a scout chariot and race it.	
Use a bow saw or axe to trim a pole to length.	
Plan and construct a 3m tower (with foot height under 2m) or a bridge spanning 3m.	
Construct a structure that doesn't require ropes.	
Ensure photos are taken of your participation in the above projects.	
The candidate demonstrated skills in pioneering activities and is considered to be satisfac	tory as Safe Participant.
On Program Leader Name:	
Signature:	Date:

Version: Jan 2021

Safe Participant Pioneering

Recognition of Proficiency



Reference Material:

There is a wealth of information available on the internet for pioneering projects and techniques.

https://scoutpioneering.com/

http://www.thedump.scoutscan.com/pionprojects.pdf

https://www.scoutresources.org.uk/SR/pioneering/pioneering_gadgets_general.html

Try some of the state based pioneering facebook groups for ideas, questions or support.

www.facebook.com/groups/scoutsqldpioneering/

https://www.facebook.com/groups/WAScoutPioneering

https://www.facebook.com/groups/543783253146287 (ACT Pioneering)

Post Program Evidence Items (document in your logbook and don't forget to include photos)

The following items need to be completed to complete your Program Pathway:

• Have in your log book three different pioneering activities in at least two different locations.

Sample pioneering activity log book

Activity Log					
Name:			Skill: Pioneering		
Activity /Event & location	Time Taken	Notes, including weather conditions, temperature	Participants	My Role	ltem Built
		Activity /Event & location Time	Activity /Event & location Time Notes, including weather	Activity /Event & location Time Notes, including weather Participants	Skill: Pioneerin Activity /Event & location Time Notes, including weather Participants My Role

Version: Jan 2021