Tools Scope & Sequence

The Transdisciplinary skills, Learner Profile and Attitudes are fully encompassed within this Tool Scope & Sequence document. This document should be used together with the other Scope and Sequence documents to plan and deliver the outdoor learning program.

Phase 1	<u>Phase 2</u>	<u>Phase 3</u>	Phase 4	
Conceptual understanding	Conceptual understanding	Conceptual understanding	Conceptual understanding	
We can enjoy working with tools. Tools can help make work easier. Tools can have a risk associated with them.	Tools have specific purposes and uses. Tools help us solve problems.	Precautions can be taken to reduce risks. Tools are designed a certain way to fulfill their purpose.	We can maximize the benefits and reduce the risks in using tools. Tools provide opportunities to explore our creativity.	
Learning outcomes	Learning outcomes	Learning outcomes	Learning outcomes	
* Create and follow a BRA (Benefit Risk Assessment)				
Learners:	Learners:	Learners:	Learners:	
* become aware that tools surround us in our daily lives	* become aware that there is a variety of tools within one category	* identify links between tool design and function		
* are aware of the risk associated with different tools	* identify hazards and associated risks of using tools	* identify precautions to minimize hazards and risks	* independently create and follow a BRA (Benefit Risk Assessment)	

* begin to become comfortable using tools	* select and use the appropriate tool for the task	* independently identify and use appropriate safety equipment.	
* begin to use tools safely	* begin to be aware of personal protective equipment necessary in the use of tools	* recognize and vocalize issues in tool maintenance	
* return tools safely to the appropriate place	* clean tools	*understand the need for, and contribute to, a clean and organized tool station	*assume responsibility for a clean and organized tool station