

# Wholistic Teaching and Learning:

A Way to Navigate an Indigenous Knowledge Environment

A Teacher's Journey Begins

### **Knowledge Building:** Teacher Develops Capacity with Relevant Content

Study Understand Reflect

Indigenous learning portal: wholism; wholistic knowledge; Indigenous knowledge; land-based learning

Other necessary topics: experiential learning; wholistic approaches; Indigenous pedagogy; applied teaching and learning The meaning of 'wholistic' knowledge

The benefits of using a wholistic approach

The connection between wholism, experiential knowledge and applied knowledge

of 'wholistic' How conventional (Western) pedagogies have been non-wholistic

How experiential learning is used in education systems and in your own teaching



### **Knowledge Sharing:** Teacher and Student Engage in the Learning Environment

Practice Present

Teaching grounded in a wholistic approach to knowledge

Looking for contextual and local applications of knowledge

Presenting a story through demonstrated experience and applied knowledge

Give an applied learning opportunity via modelling or demonstration

Include land-based methods if possible

If not land-based, give students an opportunity to apply learning from a real-world, practical, independent and hands-on activity

Discuss

and learning from missteps

The necessity of making

The value of repetition for learning



## **Knowledge Development:** Teacher Creates Learning Experience for Student

#### Experience

A learning exercise in which students are required to perform a task, complete an activity or create something based on prior observation of skills/knowledge modelled by the teacher

Students are required to complete an activity based on a real-world situation or a hands-on requirement (to build, fix or make something)

Students are expected to apply all of their learning to the activity

### **Exploration Expression**

Students may have a chance to demonstrate creativity or personal voice in the completion of the activity



### **Knowledge Assessment:** Evolution of Student Learning Process

#### Comprehension

Students successfully reproduce the skills and knowledge demonstrated by a teacher or knowledge holder (without necessarily having to explain what they are doing)

Students demonstrate a relationship to the teacher through their actions

#### **Analysis**

Students may have an opportunity to reflect on the learning process, including a description of the challenges encountered and what they learned from them

y have an Students can use the challenges they faced as an opportunity to develop escription their problem-solving skills

Students acquire skills that enable them to add to their experience/learning over time, even after leaving their formal education (lifelong learning)

Consolidation

Make a Rubric

