

Ironhack: Nevean's Case Study





Hello!

I am Nevean Khalil

Today's Presentation Breakdown:

- Context of Online Learning
- Lesson Plan Example
- Concepts & Applications

1

Context



Context of Online Learning

- Online
- Remote
- Synchronous

The new instructor will be required to give class session in a live format as well as moderate aspects of the course.

2

Lesson Plan



Lesson Plan Sample

Click [here](#) to preview

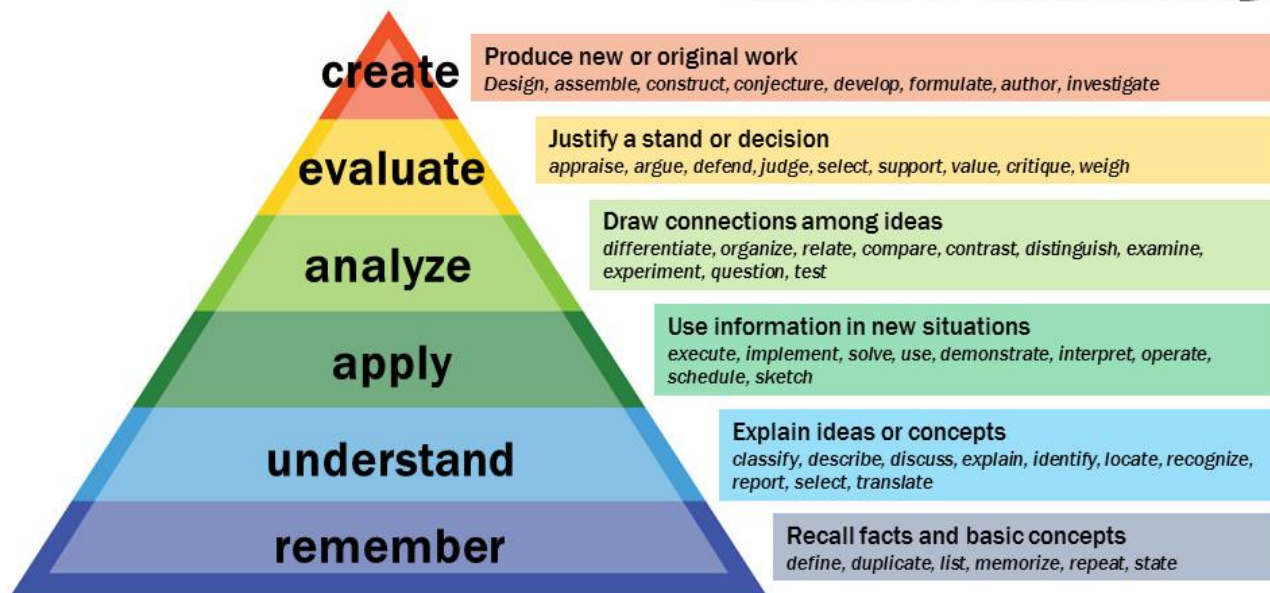
3

Concepts & Applications



Bloom's Taxonomy

Bloom's Taxonomy



Source:
<https://cft.vanderbilt.edu/guides-sub-pages/blooms-taxonomy/>

Additional useful source:
<https://www.teachthought.com/critical-thinking/25-questions-framed-around-blooms-taxonomy/>





Andragogy: 5 Assumptions

Self-concept

As a person matures his/her self concept moves from one of being a dependent personality toward one of being a self-directed human being.

Adult Learner Experience

As a person matures he/she accumulates a growing reservoir of experience that becomes an increasing resource for learning.

Readiness to Learn

As a person matures his/her readiness to learn becomes oriented increasingly to the developmental tasks of his/her social roles.

Orientation to Learning

As a person matures his/her time perspective changes from one of postponed application of knowledge to immediacy of application. As a result his/her orientation toward learning shifts from one of subject- centeredness to one of problem centeredness.

Motivation to Learn

As a person matures the motivation to learn is internal

Source: <https://elearningindustry.com/the-adult-learning-theory-andragogy-of-malcolm-knowles>



Andragogy: 4 Principles

1. Adults need to be involved in the planning and evaluation of their instruction.
2. Experience (including mistakes) provides the basis for the learning activities.
3. Adults are most interested in learning subjects that have immediate relevance and impact to their job or personal life.
4. Adult learning is problem-centered rather than content-oriented. (Kearsley, 2010)

Source: <https://elearningindustry.com/the-adult-learning-theory-andragogy-of-malcolm-knowles>



Scaffolding

In a research article by Digital Promise, the summary around Adult Learning and Scaffolding concluded the following:

- **Focused lessons**
- **Visual learning**
- **Easily accessible resources**
- **Learner-instructor communication**
- **Peer-to-peer interaction**

Download source:

https://digitalpromise.org/wp-content/uploads/2016/09/designing_-technology.pdf



Thanks!

Any **questions** ?

You can find me at

- nevean.k.c@gmail.com
- Whatsapp: +1908.348.2223