

SHELLEY MOORE



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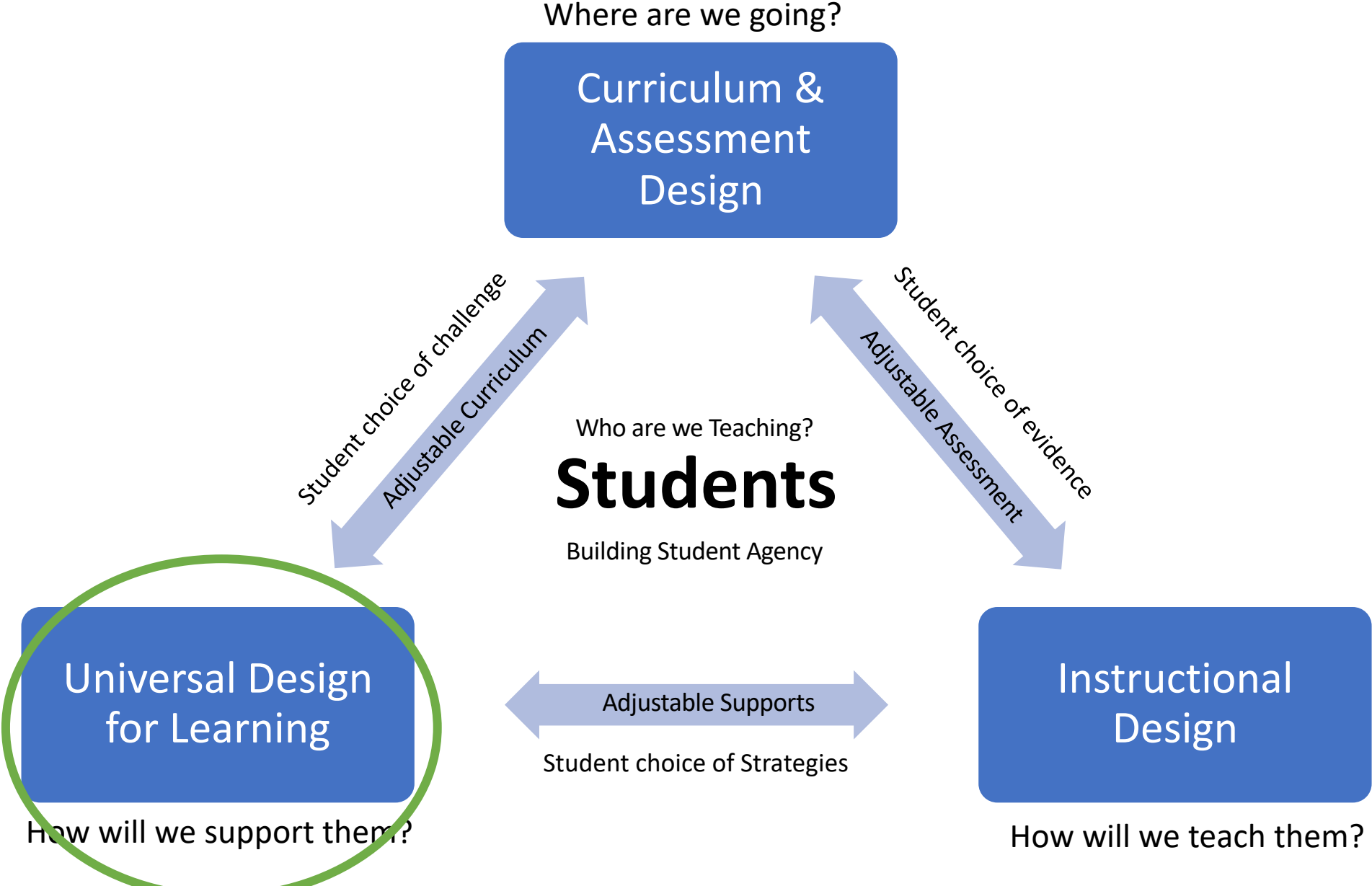


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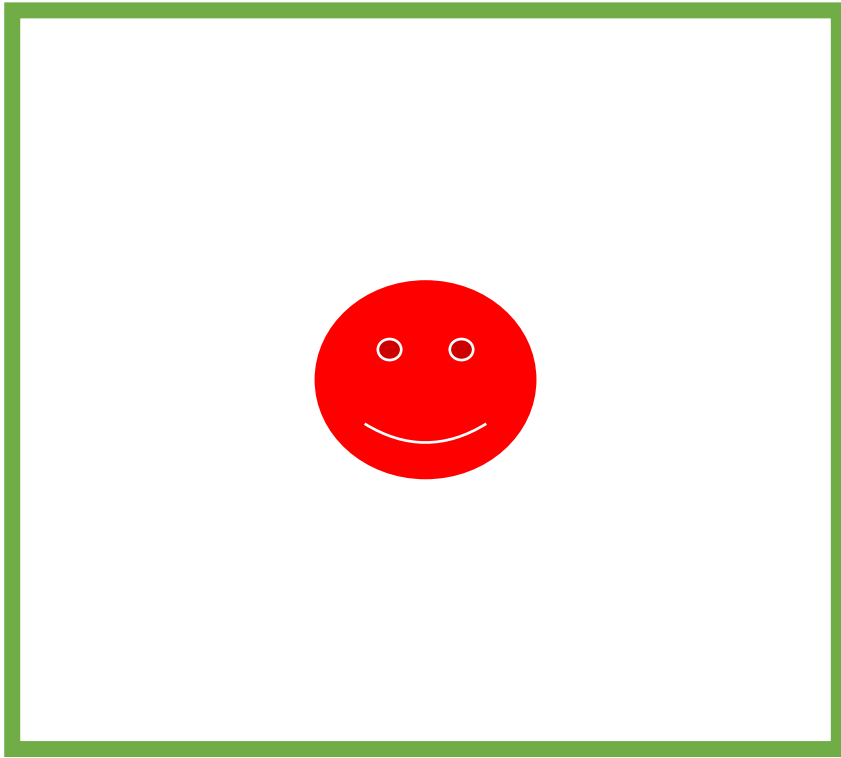
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How can we change the system? Designing with Equity in Mind



Shifting the Paradigm: Medical Model of Disability

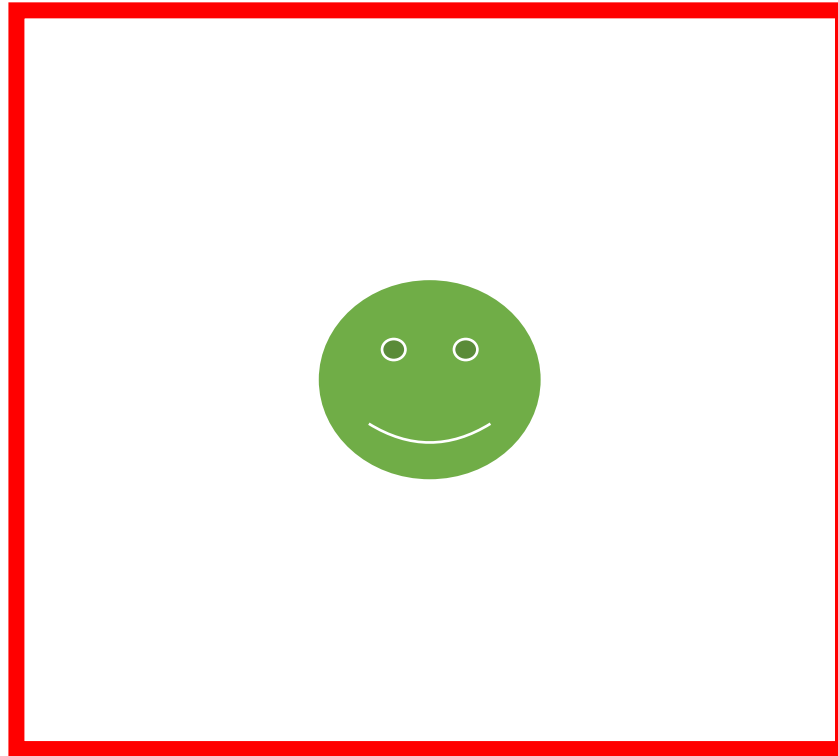


Identify the problems in the student

Fix the student

Shifting the Paradigm: Social Model of Disability

Identify the problems
in the environment

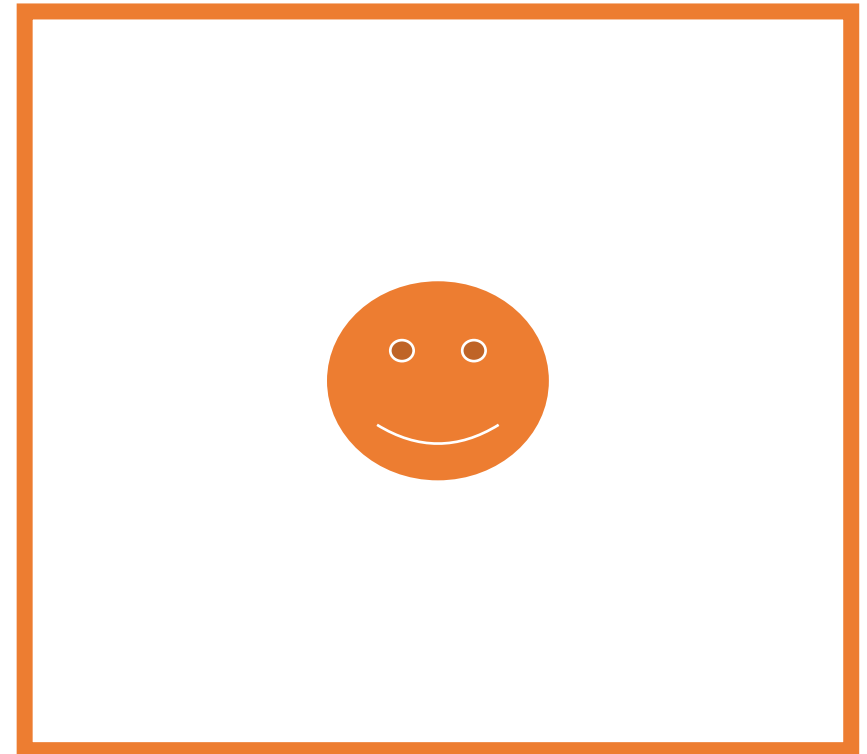


Fix the environment

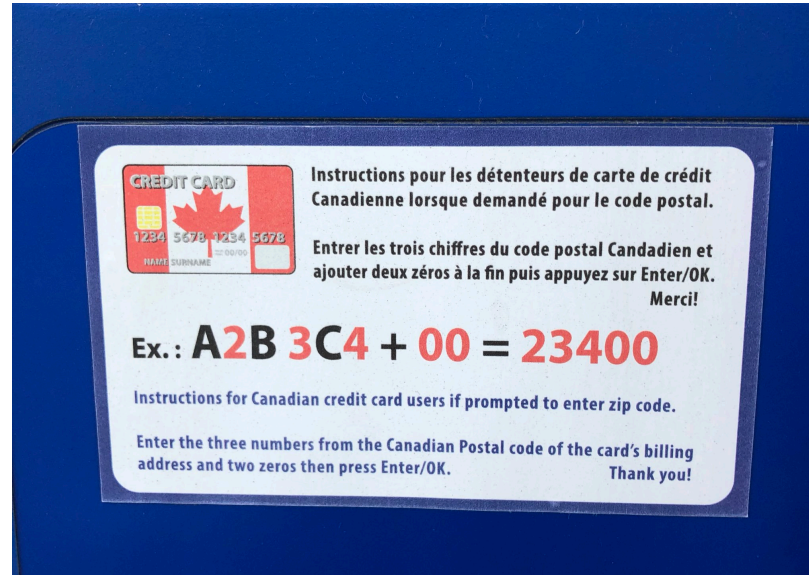
Shifting the Paradigm: Person-Place Model of Disability

Identify the **needs** of the **student** AND
Identify the **barriers** in the **environment**

Anticipate supports and strategies needed
for students AND
Reduce barriers in the environment



Goal: Putting gas in your rental car



Fixing the deficit vs. Removing the Barrier

Goal: Putting gas in your car in America

Barrier: Remove the zipcode as a barrier

Learn a Strategy or Support: Turning a postal code into a zip code

Individual Supports: none

What are my **barriers**??

- Student/ Family/ Teacher/ Support Staff generated
- What are some things that happen in classrooms or schools that make it hard for me to learn?
- What are some things in the world that make it hard for me to be successful?
- What would I like you to know about me?



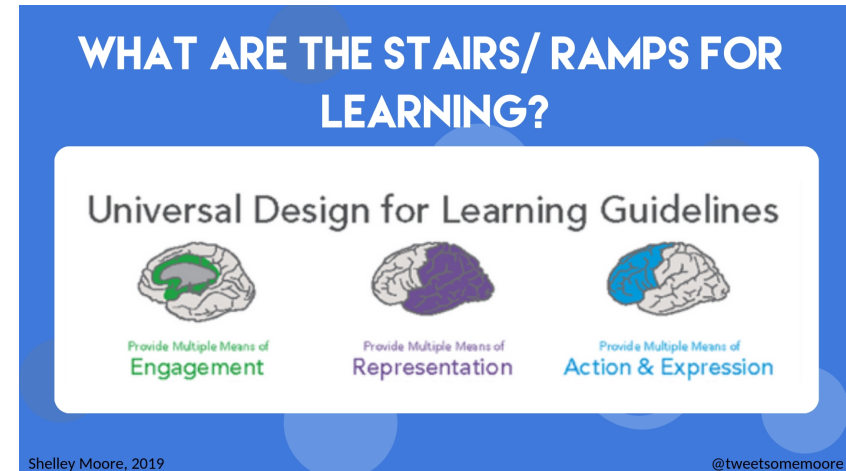
Barriers we are targeting in BC?

- Barriers to Learning
- Barriers to Equity
 - Reconciliation
- The more we can reduce barriers, the less individual supports will be needed.
- Use resources to reduce barriers first
- Then look at individual needs

Reducing Barriers: UDL Targets

- Making a commitment to reduce learning barriers in a classroom community over time
- Based in brain research and how we learn
- Designed to be used for ALL learners
- Strategies are organized into 3 areas
 - How students are engaged in learning
 - How new learning/information is shared with/to them
 - How student share their learning
- Targets chosen based on the needs of a learning community
- Example of Teacher Team made UDL target goals:
 - (engagement) I can optimize individual choice and autonomy
 - (representation) I can offer text and different reading levels
 - Action & Expression)I can vary the methods that student can respond

Shelley Moore, 2019



www.CAST.org

UDL Language: Engagement		Accessible Language		Teacher Team UDL Reflection & Self-Assessment		
UDL Guideline	Providing Multiple Means of Engagement	Goal Area	Student Engagement			
7	Provide options for recruiting interest	Goal	I can support students to be interested in what we are learning about by:	We can do this!	We want to keep working on this!	This is our next step!
7.1	<ul style="list-style-type: none"> Optimizing individual choice and autonomy 	Objective	<ul style="list-style-type: none"> giving students choice and control over what they are learning about (e.g. content, examples used) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.2	<ul style="list-style-type: none"> Optimizing relevance, value & authenticity 	Objective	<ul style="list-style-type: none"> making learning relevant to the student's lives and connecting it to real world problems that are important to the students 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7.3	<ul style="list-style-type: none"> Minimize threats & distractions 	Objective	<ul style="list-style-type: none"> reducing distractions in the classroom and building a safe place for students to take risks 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8	Providing options for sustaining Effort & Persistence	Goal	I can support students to be motivated by:	We can do this!	We want to keep working on this!	This is our next step!
8.1	<ul style="list-style-type: none"> Heighten Salience of goals and objectives 	Objective	<ul style="list-style-type: none"> clearly communicating learning goals/ intentions and why tasks and activities matter 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.2	<ul style="list-style-type: none"> Vary demands and resources to optimize challenge 	Objective	<ul style="list-style-type: none"> scaffolding learning by starting with accessibility and adding on challenge in goals and tasks 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.3	<ul style="list-style-type: none"> Foster collaboration and community 	Objective	<ul style="list-style-type: none"> building a community where learners work together by teaching collaboration and group work skills 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8.4	<ul style="list-style-type: none"> Increase mastery-oriented feedback 	Objective	<ul style="list-style-type: none"> providing ongoing formative feedback that is relevant, clear, accessible and timely 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9	Provide options for Self-Regulation	Goal	I can support learners to effective at coping and engaging successfully with the learning environment by:	We can do this!	We want to keep working on this!	This is our next step!
9.1	<ul style="list-style-type: none"> Promote expectations and beliefs that optimize motivation 	Objective	<ul style="list-style-type: none"> helping students set learning goals that build confidence and help them take ownership of their learning 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.2	<ul style="list-style-type: none"> Facilitate personal coping skills and strategies 	Objective	<ul style="list-style-type: none"> teaching how to manage emotional responses & about healthy emotional responses and interactions 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9.3	<ul style="list-style-type: none"> Develop self-assessment and reflection 	Objective	<ul style="list-style-type: none"> by helping students to increase their awareness of how they are progressing towards their goal & how to learn from their mistakes 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Our UDL Team Target Goal is:						

Teacher Team UDL Guidelines Self-Assessment & Target Goal Planner

Date:

UDL Language: Representation		Accessible Language		Teacher Team UDL Reflection & Self-Assessment		
UDL Guideline	Providing Multiple Means of Representation	Goal Area	Sharing "what" students are learning			
1	Provide options for perception	Goal	We can present new information to students so that they understand it by:	We can do this!	We want to keep working on this!	This is our next step!
1.1	<ul style="list-style-type: none"> Offer ways of customizing the display of information 	Objective	<ul style="list-style-type: none"> Sharing information in formats that are flexible 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.2	<ul style="list-style-type: none"> Offer alternatives for auditory information 	Objective	<ul style="list-style-type: none"> Utilizing modalities that compliment auditory information (visuals, tactile, movements etc.) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
1.3	<ul style="list-style-type: none"> Offer alternatives for visual information 	Objective	<ul style="list-style-type: none"> Utilizing modalities that compliment visual information (descriptions, objects, auditory clues, reader) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Providing options for language and symbols	Goal	We can share different options/ examples of language and symbols to support student understanding by:	We can do this!	We want to keep working on this!	This is our next step!
2.1	<ul style="list-style-type: none"> Clarify vocabulary and symbols 	Objective	<ul style="list-style-type: none"> Pre-teaching important vocabulary, symbols, numbers labels in many ways (written, oral, visual examples) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.2	<ul style="list-style-type: none"> Clarify syntax and structure 	Objective	<ul style="list-style-type: none"> Highlighting and teaching patterns and properties in systems (e.g. grammar, notation, taxonomies, equations etc.) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.3	<ul style="list-style-type: none"> Support decoding of text, mathematical notation and symbols 	Objective	<ul style="list-style-type: none"> Teaching and using supports and strategies for students to understand written text, mathematical notation and symbol use (unless the goal is de-coding ability) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.4	<ul style="list-style-type: none"> Promote understanding across languages 	Objective	<ul style="list-style-type: none"> Teaching and using translators, descriptions, movement & visuals to support understanding in unfamiliar and multiple languages 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2.5	<ul style="list-style-type: none"> Illustrate through multi media 	Objective	<ul style="list-style-type: none"> Using multi-media to support understanding (videos, graphics, activities) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Teacher Team UDL Guidelines Self-Assessment & Target Goal Planner

Date:

UDL Language: Expression		Accessible Language		Teacher Team UDL Reflection & Self-Assessment		
UDL Guideline	Providing Multiple Means of Action & Expression	Goal Area	Sharing and representing new information for student learning			
4	Providing options for physical action	Goal	We can provide options for students to communicate using tools and assistive technology by:	We can do this!	We want to keep working on this!	This is our next step!
4.1	<ul style="list-style-type: none"> Vary the methods for response and navigation 	Objective	<ul style="list-style-type: none"> providing tools/ assistive technologies to support motor skills to interact with instructional materials (i.e. alternatives to pencil/paper) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4.2	<ul style="list-style-type: none"> Optimize access to tools and assistive technologies 	Objective	<ul style="list-style-type: none"> providing support and teaching how to use tools effectively (i.e. teaching how to use tools/assistive technologies as supports) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Provide options for expression and communication	Goal	We can provide options for students to show what they know & communicate their learning by:	We can do this!	We want to keep working on this!	This is our next step!
5.1	<ul style="list-style-type: none"> Use multi-media for communication 	Objective	<ul style="list-style-type: none"> teaching new formats to develop a wider range of expression using multimedia and materials (oral/visual/written) (concrete/pictorial/abstract) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.2	<ul style="list-style-type: none"> Use media tools for construction and composition 	Objective	<ul style="list-style-type: none"> offering supports and strategies for students to create written output (word prediction, text-to-speech, mapping tools, sentence starters etc.) 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5.3	<ul style="list-style-type: none"> Build fluencies with graduated levels of support of support for practice and performance 	Objective	<ul style="list-style-type: none"> supporting increasing fluency by offering scaffolded options of challenge and supports to increase independence 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Provide options for executive functions	Goal	We can provide options for students to know and set goals and make decisions about what supports they need to meet the goals by:	We can do this!	We want to keep working on this!	This is our next step!
6.1	<ul style="list-style-type: none"> Guide appropriate goals setting 	Objective	<ul style="list-style-type: none"> guiding students through reflection, self-assessment and goal setting with curricular and core competencies 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.2	<ul style="list-style-type: none"> Support planning and strategy development 	Objective	<ul style="list-style-type: none"> modelling how to use supports and strategies and empowering students to make individual decisions about what they need to meet goals 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.3	<ul style="list-style-type: none"> Enhance managing information and resources 	Objective	<ul style="list-style-type: none"> teaching students to organize their evidence of learning and determine their best examples of learning 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6.4	<ul style="list-style-type: none"> Enhance capacity for monitoring progress 	Objective	<ul style="list-style-type: none"> using assessment checklists, learning maps, one-point rubrics and student work samples to provide feedback to students and model self-assessment 			
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