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@fivemooreminutes

Learning Outcomes

Big Ideas

Participants will have opportunities to understand that:

- Disability is an identity that is a critical and beneficial component to diverse communities
- Barriers to inclusion are often linked to mindset and negative assumptions towards Disability
- Moving towards more inclusive communities relies on reflection of our own biases towards Disability
- **Inclusion** is a community effort that requires a shared responsibility, where assumptions are challenged, **access** is advocated for, and **belonging** is the goal

Knowledge

Participants will have opportunities to learn about:

- The UDL framework and other inclusive strategies that increase **accessibility**, engagement & **participation**, understanding, independence, and self-regulation of learners

Skills & Competencies

Participants will have opportunities to:

- Communicate and collaborate with diverse colleagues
- Reflect on biases and assumptions towards Disability
- Actively **participate** in complex conceptual problem solving
- Connect to personal experiences and understanding of **inclusion**
- Choose how they want to be challenged in their learning journey



Q n A

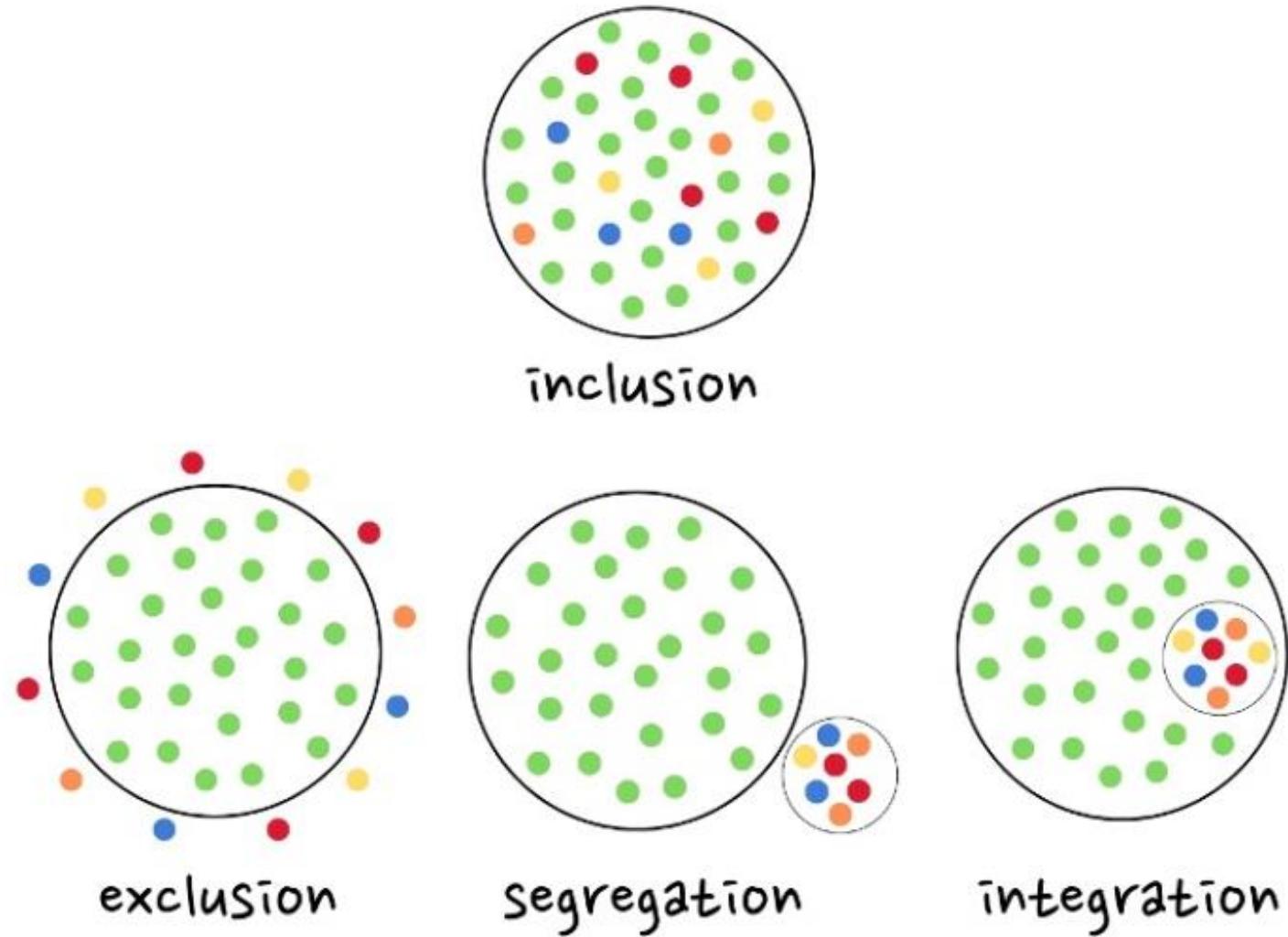
Padlet!

Who are you? What brings you to this place?

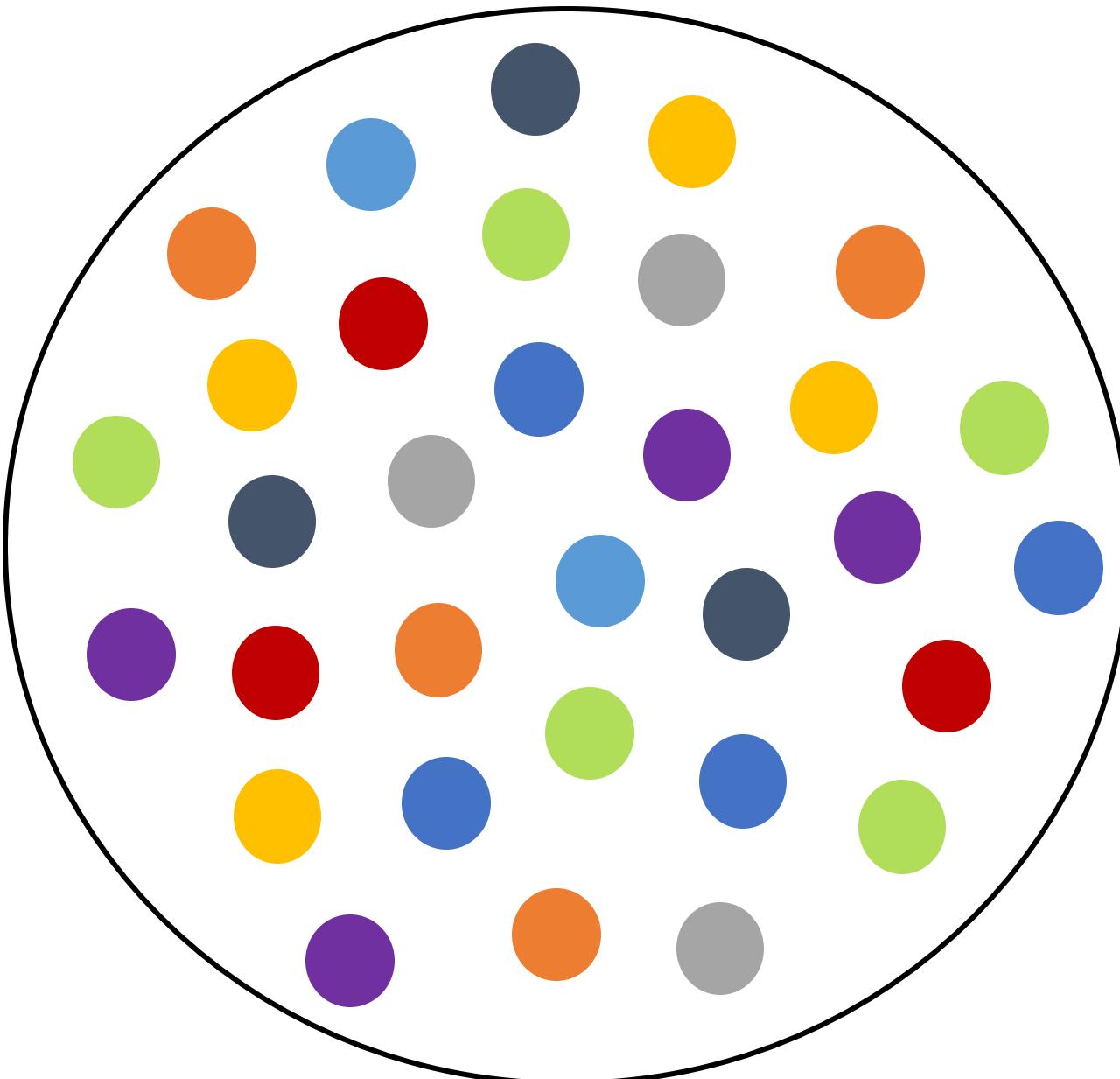
- Where is **home** for you?
- What are some of the **roles** you have in your **community**?
- What **identities** do you hold?
- What are some of your **interests**?
- What is a **strength** that you teach to others?
- what is a **life event** that shaped who you are?
- What is something that is **important to know** about you?
- What **brought you here today** to this place?

WHAT DOES
inclusion
MEAN?

WHAT IS *inclusion*?



WHAT IS inclusion ?



Must: Reflect on inclusion

- What does inclusion look like?
- What does inclusion sound like?
- What does inclusion feel like?

Can: Synthesize your ideas about inclusion

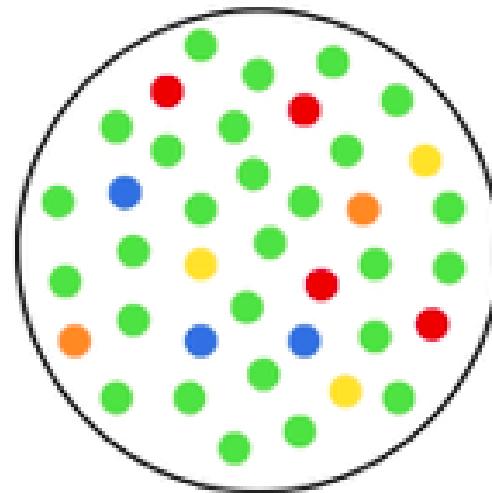
- What words can you think of that represent a shared understanding of inclusion?

Could: Share your ideas about inclusion

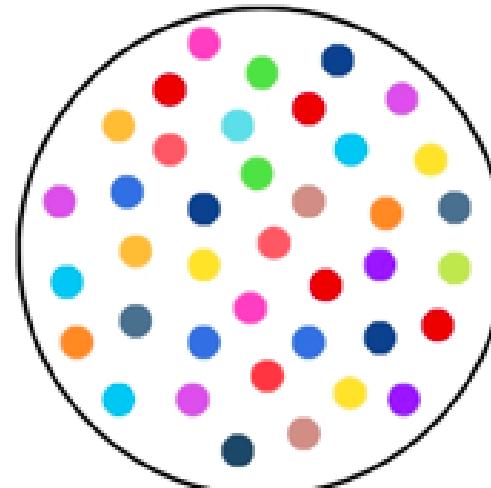
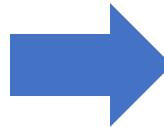
- Scan this QR code with your phone camera and enter in your big ideas into the word cloud OR,
- Post your big ideas on social media with the hashtag #fivemooreminutes and using the stem “Inclusion is...”



How do we do **inclusion** ?

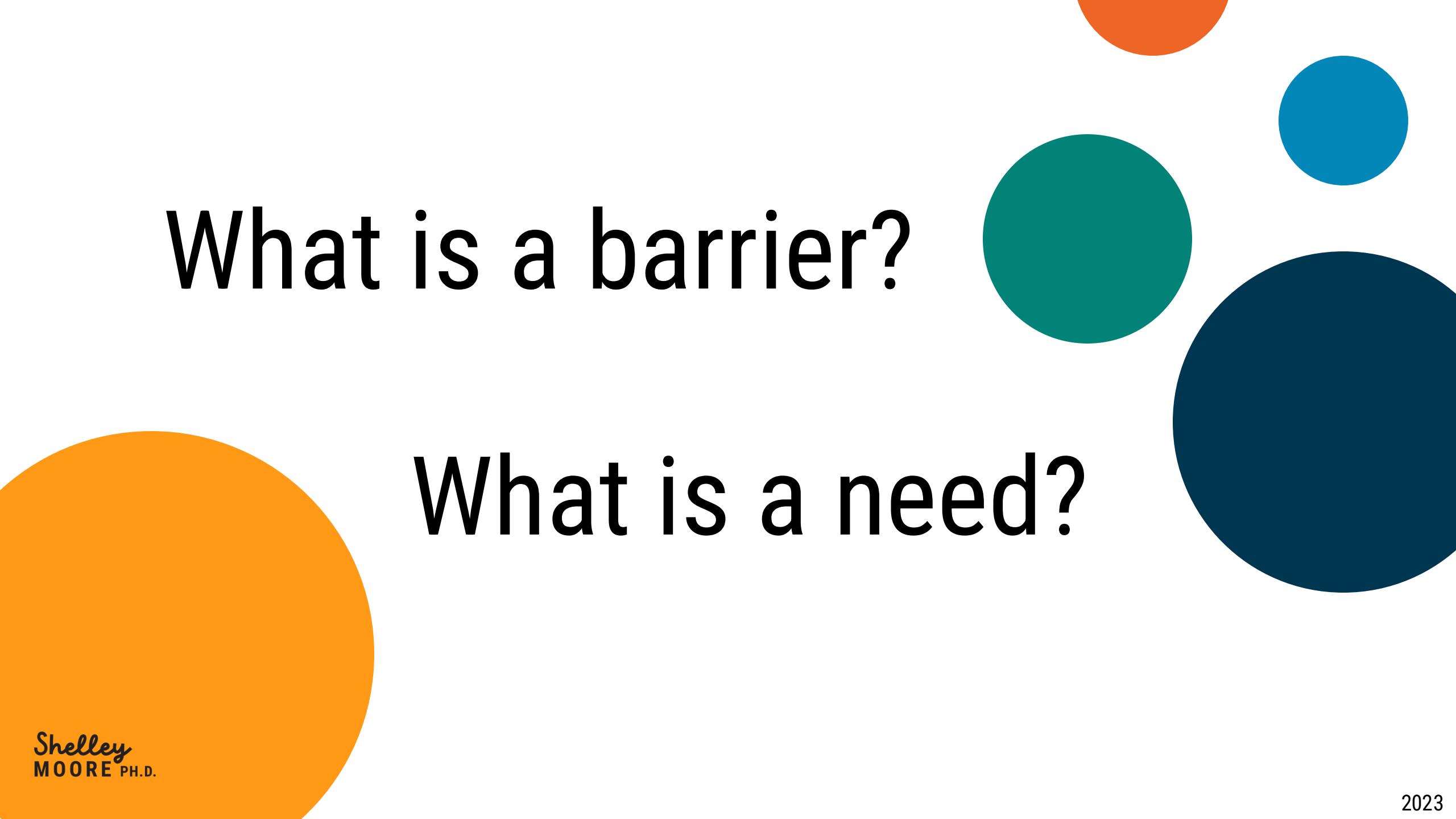


Including students
with special
needs



Teaching
to diversity,
including Disability?

How do we do inclusion ?



What is a barrier?

What is a need?



Reducing Barriers



Supporting Needs



“When a flower doesn’t bloom, you **fix the environment** in which it grows, not the flower.”

-Alexander den Heijer



What is happening in the environment?

What are the potential barriers?

not enough light

not enough water

not enough space

WE HAVE
diverse
GARDENS!



FIRST! Reduce or eliminate barriers in place by reducing or eliminating barriers for everyone in the community



All plants
need light



All plants
need moisture



All plants
need space

NEXT! Determine the needs of individuals and anticipate the supports & strategies that they will require in **universal** ways

PERIODIC TABLE OF PLANT NUTRIENTS					
7 N Nitrogen	15 P Phosphorus	19 K Potassium	12 Mg Magnesium	16 S Sulfur	20 Ca Calcium
Primary Macronutrients			Secondary Macronutrients		
5 B Boron	17 Cl Chlorine				
Micronutrients			29 Cu Copper	30 Zn Zinc	42 Mo Molybdenum

Source: Greenandvibrant.com



Some plants need
added nutrients

Some plants need
companions

THEN! Determine the needs of individuals and anticipate the supports & strategies that they will require in **individualized** ways



A few plants may need very specific temperatures and humidity levels

MULTIPLE LAYERS OF SUPPORT



PERIODIC TABLE OF
PLANT NUTRIENTS

7 N	15 P	19 K	12 Mg	16 S	20 Ca
Primary Macronutrients					Secondary Macronutrients
9 B	17 Cl				
25 Mn	26 Fe	28 Ni	29 Cu	30 Zn	42 Mo
Micronutrients					

Source: Greenandvibrant.com



Why Student Voice?



Needs more
light



Needs more
moisture



Needs more
space

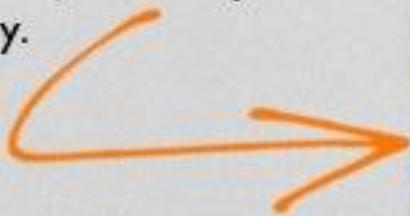
The plant TELLS and SHOWS us what it needs

Where do we find information about the needs of a specific plant?

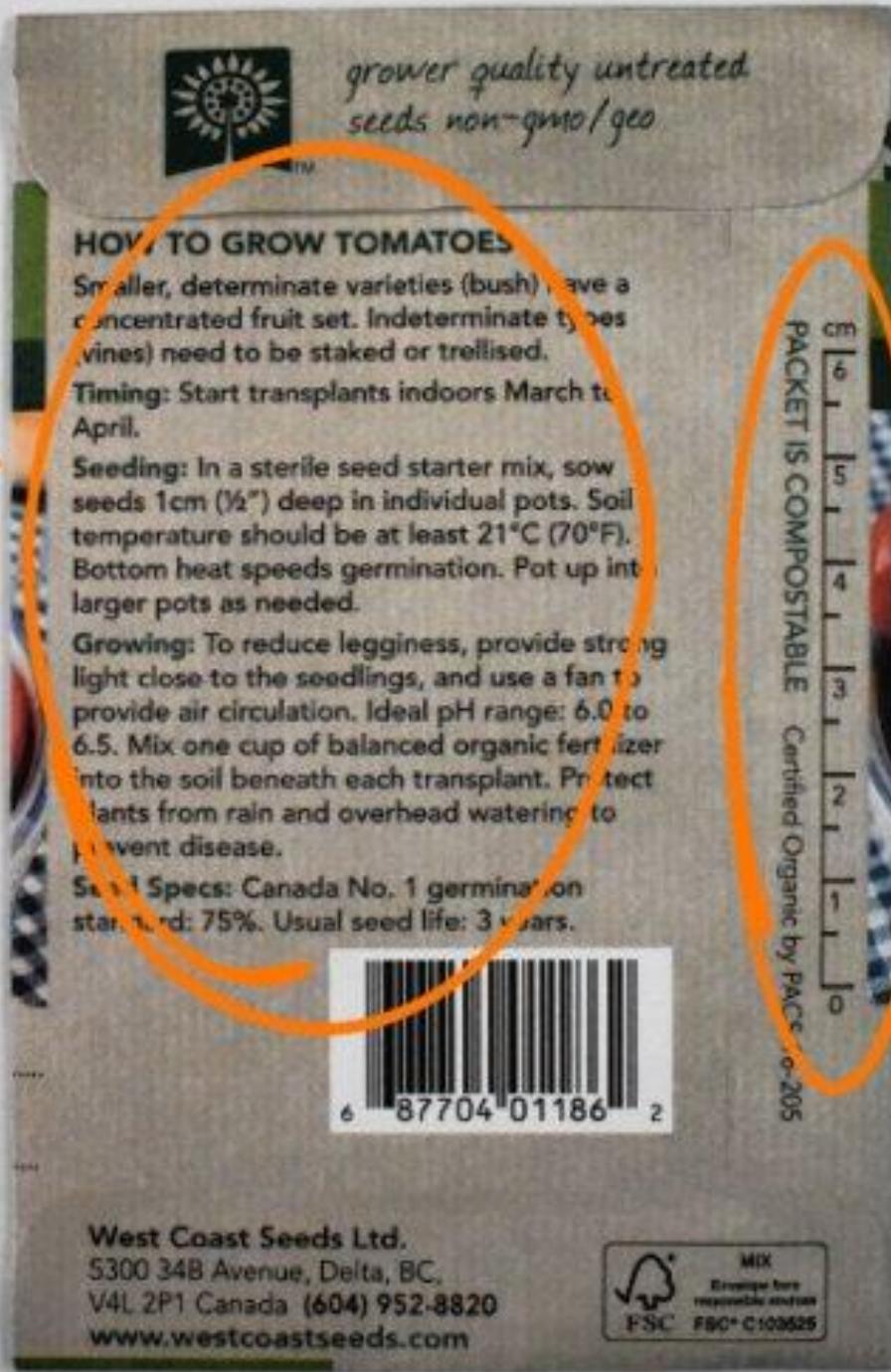


THE SEED PACKET

The back of the seed packet usually includes planting information and specifics, such as when and where to start seeds, how deep to plant them and any other information specific to your plant type and variety.



All seed packets are slightly different and include slightly different information. If you're unsure about anything and your seed packet does not include the information you're looking for, you can Google your plant type and variety for more information.



This particular seed packet also comes with a built-in ruler that you can use when planting to help you plant your seeds at the correct depth.



THE SEED PACKET

Strategy 1: My I.E.Pea Seed Packet

Growth Year: _____

Name: _____ Grade: _____

Identities: I am...

- _____
- _____
- _____
- _____
- _____
- _____

Interests: I really like and/or what to learn more about:

- _____
- _____

Strengths: I am really good at and/or could teach others:

- _____
- _____
- _____
- _____
- _____

Goals: I want to grow in these areas:

- _____
- _____
- _____

Needs: I need this support in these areas to grow:

- _____
- _____
- _____
- _____

Supports: I need this in my garden to grow:

- _____
- _____
- _____

Barriers: This is what makes it hard for me to grow:

- _____
- _____
- _____

Thank You For helping me GROW

Help us get to know: _____

Date: _____

Person connected to _____	Identities	Interests	Strengths	Stretches	Needs
Who are you and how do you know _____?	What words would you use to describe _____? What groups is _____ connected to in their community?	What is _____ interested in? What do they like to do on their own? With their friends? Family? Community?	What is _____ good at? What can they teach others?	What is hard for _____? What do you think _____ wants to get better at?	What does _____ need support with? What is important for people to know about _____?
Person 1:					
Person 2:					
Person 3:					
Person 4:					

Help us get to know Juni?

Date: Dec 2022

	Identities	Interests	Strengths	Stretches	Needs
Who are you and how do you know Juni?	What words would you use to describe Juni? What groups is Juni connected to in their community?	What is Juni interested in? What do they like to do on their own? With their friends? Family? Community?	What is Juni good at? What can they teach others?	What is hard for Juni? What do you think Juni wants to get better at?	What does Juni need support with? What is important for people to know about Juni?
Person 1: Rita Grandmother	Kind, strong, smart	watching me sew, taking pictures, listening to music	Patience, she notices everything	Waking up! Trying new things	She needs time and patience. If she is upset or frustrated, she needs space
Person 2: Frank Dad	Athletic, joyful, Ukrainian, church	Watching the baking shows , fishing with me	A great listener, being present	Independence, changes in routine	I think she worries a lot; I need others to know that she needs reassurance sometimes
Person 3: Kiran Family Friend	funny	Football! She loves the BC lions, movies, going for walks	making you feel so important, spreads joy, makes everyone laugh	Friendships, spending more time with her peers	Sharing her thinking, communicating. She has come such a long way!
Person 4:Matty Cousin	Fun, we play a lot together	Whale sharks, camping, swimming	Playing with me	Its hard for Juni to talk sometimes, but I know when she likes something, and she likes me	using her iPad to help her talk

Help us get to know Juni?

Date: Dec 2022

	Identities	Interests	Strengths	Stretches	Needs
Who are you and how do you know Juni?	What words would you use to describe Juni? What groups is Juni connected to in their community?	What is Juni interested in? What do they like to do on their own? With their friends? Family? Community?	What is Juni good at? What can they teach others?	What is hard for Juni? What do you think Juni wants to get better at?	What does Juni need support with? What is important for people to know about Juni?
Person 1: Mr. Lopez Classroom Teacher	Strong, smart, a learner	Getting read to, books, you tube, science	Connecting with her peers	Communicating, independence, asking to help when she needs it	She needs support with her reading (decoding) and her communication with the device
Person 2: Benny Educational Assistant	Funny, curious	Fashion, her friends, books, magazines, her iPad	She knows what she likes and doesn't like and lets us know	Making friends, communicating or using strategies before she gets too frustrated	She needs a chance to rest throughout the day and breaks
Person 3: Ms. Turner SLP	joyful	Sights and sounds around her, being social	Using her iPad to communicate	Building friendships, communicating what she needs	She needs her device available to her, she needs to be around her peers
Person 4: Jesse Classmate	Funny, sometimes she's loud	Playing games, hanging out with her friends	Being happy, making people laugh	I think talking is hard for her	she needs to be around us, her friends

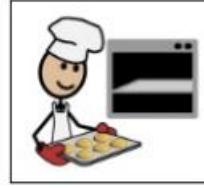
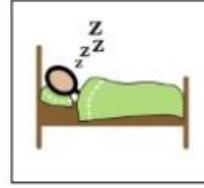
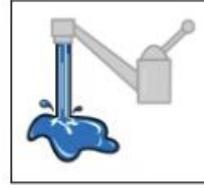
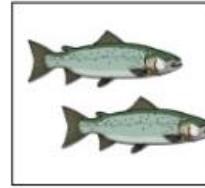
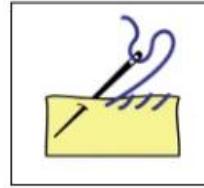
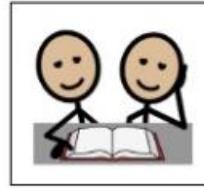
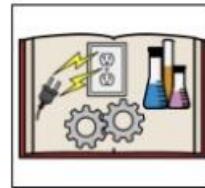
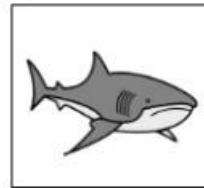
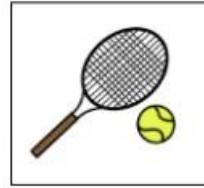
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Building my Student profile: What are my INTERESTS?



Growth Year: 2022

Name: Juniper

Grade: 2



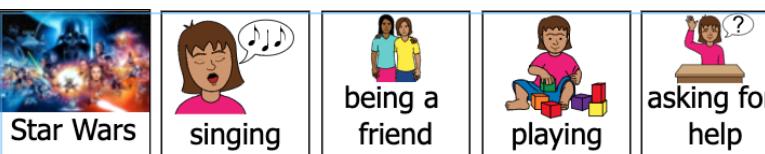
Identities: I am...



Interests: I really like and/or what to learn more about:



Strengths: I am really good at and/or could teach others:



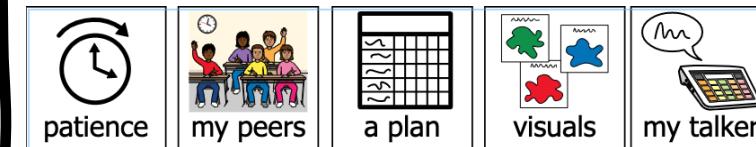
Goals: I want to grow in these areas:



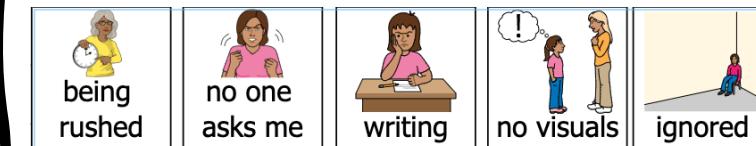
Needs: I need this support to grow:



Supports: I need this in my garden to grow:



Barriers: This is what makes it hard for me to grow:



Thank You For helping me GROW

Student
Voice



How do we plan
for the ~~disabilities~~ needs
of children & youth?

Multiple Layers of Needs Based Support

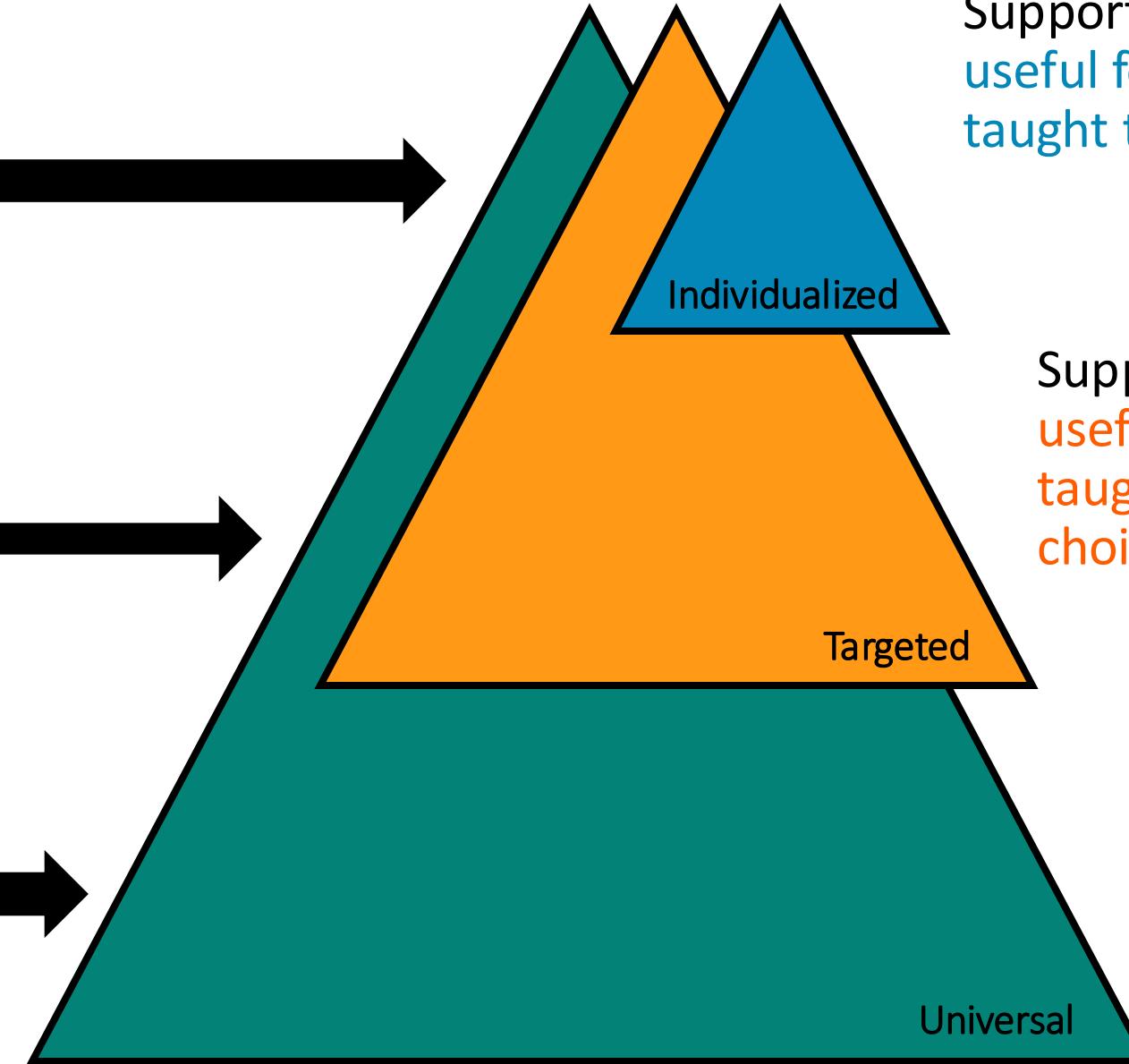
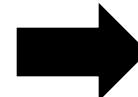
What **one** needs



What **some** need



What **everyone/most** need



Supports & Strategies are
useful for ONE
taught to **ALL**



Supports & Strategies are
useful for SOME
taught to **ALL** choice for **ALL**



Supports & Strategies are
useful for ALL
taught to **ALL**



Q n A

Padlet

What are needs?



Classroom Support Planning: Collaborative Needs Based Reflection

Target Classroom:

Classroom Teacher(s):

Support Teachers/Staff:

Date:

1. Look at the following areas of need as a team
2. Record needs for students who have IEPs (Individual education plan) and/or LSPs (learning support plan)
3. You can refer to individual assessments and recommendations as well as specialists to determine needs if useful
4. Record needs for students in class who do not have IEP or LSP
5. Look for clusters of need and reflect on community impact
6. Determine priority classroom needs to develop Classroom Support Plan

Areas of Need	Students who have this need (underline students who have IEP/LSPs)	This need impacts the community and/or there is a cluster of students who have this need	This need can be managed over time and/or not critical	This is an individual need area and/or community does not need support in this area
Addiction				
Attendance/ Lateness				
Attention				
Anxiety/ Depression				
Bullying				
Communication (receptive)				
Communication (expressive)				
Eating/Food/Allergies				
Engagement/Motivation				
Executive Functioning				
Family/Community/Identity				
Frustration/ Anger				
Grief/ Trauma				
Gross/Fine Motor Skills				
Intellectual Ability (access)				

Intellectual Ability (extend)				
Language				
Literacy (decoding)				
Literacy (understanding)				
Literacy (written output)				
Literacy (oral language/speaking)				
Medical				
Memory				
Mental Health				
Numeracy				
Personal Care				
Personal Safety				
Physical/Mobility				
Self-Advocacy				
Self-Regulation (emotional)				
Self-Regulation (behavioural)				
Self-Regulation (learning)				
Self Esteem				
Self-Harm/ Self Injurious Behaviour				
Sensory				
Social Skills				
Transitioning				
Other:				
Other:				

□

Priority Community Needs	Specialists/Individuals to connect to	Priority Individual Needs	Specialists/Individuals to connect to

Classroom Support Planning: Collaborative Needs Based Reflection

Target Classroom: Thee Kindergarten	Classroom Teacher(s): LM	Support Teachers/Staff:	Date: Nov 2024
<ol style="list-style-type: none"> 1. Look at the following areas of need as a team 2. Record needs for students who have IEPs (individual education plan) and/or LSPs (learning support plan) 3. You can refer to individual assessments and recommendations as well as specialists to determine needs if useful 4. Record needs for students in class who do not have IEP or LSP 5. Look for clusters of need and reflect on community impact 6. Determine priority classroom needs to develop Classroom Support Plan 			

Areas of Need IEP (8) – AA, DC, NC, AC, AM, CS, KP, IO ELL – DG, AM, IO	Students who have this need (Start with target students)	This need impacts the community and/or there is a cluster of students who have this need	This need is being monitored/or is being managed	This is an individual need area and/or community does not need support in this area
Addiction				x
Attendance/ Lateness	DC, NC, CS, KP, DG, BQ		x	
Attention	DC, NC, KP, IO, DG, JL, CV, KM		x	
Anxiety/ Depression	AM, IO, LC, AY		x	
Bullying	JL, KM, CV		x	
Communication (receptive)	AA, DC, AC, AM, CS, IO, DG, AY, BQ	x		
Communication (expressive)	AA, DC, NC, AC, AM, CS, KP, IO, AY, BQ	x		
Eating/Food/Allergies	AM, CS			x
Engagement/Motivation	NC, KP, IO, DG, JL, LC, AY, CV, BQ		x	
Executive Functioning	AA, DC, NC, AC, AM, CS, KP, IO, DG, AY, CV, BQ	x		
Family/Community/Identity	DC, NC, CS, KP, LC		x	
Frustration/ Anger	AA, CS		x	
Greif/ Trauma	NC, AM, CS, KP, LC, KM, BQ		x	

Gross/Fine Motor Skills	AA, DC, NC, AC, AM, CS, IO, DG, AY, CV, BQ	x		
Intellectual Ability (access)	DC, AM, CS, CV, BQ		x	
Intellectual Ability (extend)	DC, AC, AM, CS, DG, CV, BQ		x	
Language	AA, DC, NC, AC, AM, CS, IO, CV, BQ	x		
Literacy (decoding)	AA, DC, NC, AC, AM, CS, KP, IO, DG, LD, LC, KM, AY, CV, BQ		x	
Literacy (understanding)	AA, DC, NC, AC, AM, CS, KP, IO, DG, BQ	x		
Literacy (written output)	AA, DC, NC, AC, AM, CS, KP, IO, DG, LD, LC, KM, AY, CV, BQ		x	
Literacy (oral language/speaking)	AA, DC, NC, AC, AM, CS, IO, LC, CV, BQ	x		
Medical	AM, CS			x
Memory	DC, NC, AM, CS, IO, DG, BQ		x	
Mental Health	AM, CS, LC, KM		x	
Numeracy	AA, DC, NC, AC, AM, CS, IO, AY, BQ		x	
Personal Care	CS, IO, AY		x	
Personal Safety	CS, KM		x	
Physical/Mobility				x
Self-Advocacy	AC, AM, CS, CS, IO, KM, LC, AY		x	
Self-Regulation (emotional)	AA, DC, NC, CS, LC		x	
Self-Regulation (behavioural)	AA, DC, NC, CS		x	
Self-Regulation (learning)	AA, DC, AC, CS, KP, IO, DG, KM, BQ	x		
Self Esteem	NC, AC, AM, IO, LC, KM, AY		x	
Self-Harm/ Self Injurious Behaviour	CS		x	
Sensory	AA, DC, CS, DG, BQ		x	
Social Skills	AA, DC, NC, AM, CS, IO, LC, AY		x	
Transitioning	AA, DC, NC, AC, AM, CS, IO, DG, LC, CV	x		
Other:				
Other:				

Multiple Layers of Needs Based Support

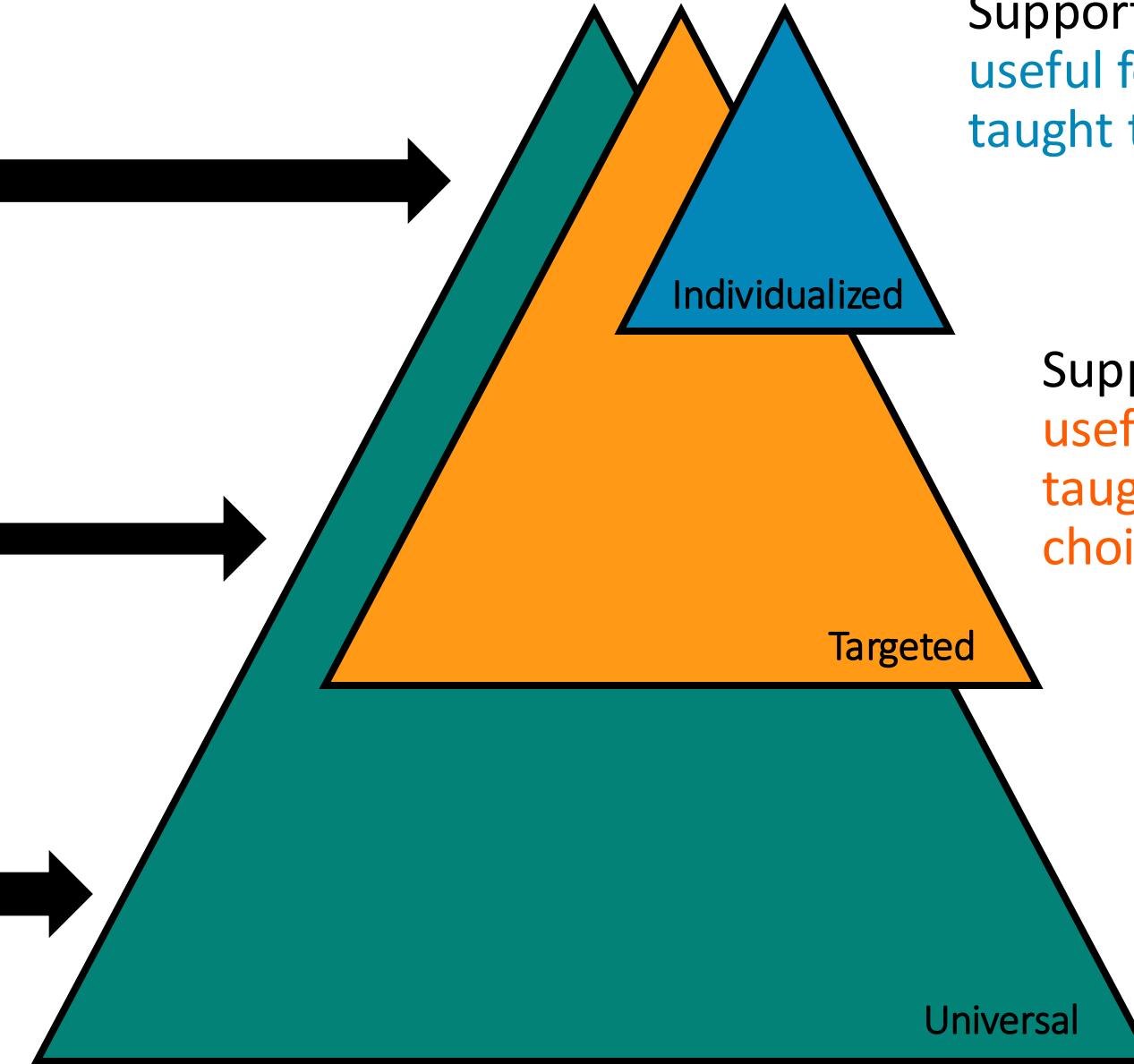
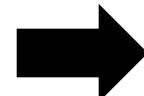
What **one** needs



What **some** need



What **everyone/most** need



Context:

Children in Mind:

Who needs the MOST support?

Essential

Students in Mind

Targeted

Universal

Who needs the MOST challenge?

What supports & strategies are useful for ONE? (Individualized)

-
-
-

What supports & strategies are useful for SOME? (Choice for ALL)

-
-
-
-

What supports & strategies are useful for MOST/ALL?

-
-
-
-
-

Context: Early Years (age 3-4)

Need: Anxiety

Children in Mind: PS, LT, CT, EW, MJ, FT, IO

Who needs the MOST support?

Essential

What supports & strategies are useful for ONE? (Individualized)

-
-
-

Targeted

What supports & strategies are useful for SOME? (Choice for ALL)

-
-
-
-

Universal

What supports & strategies are useful for MOST/ALL?

-
-
-
-
-

Students in Mind

Who needs the MOST challenge?

Context: Early Years (age 3-4)

Need: Anxiety

Children in Mind: PS, LT, CT, EW, MJ, FT, IO

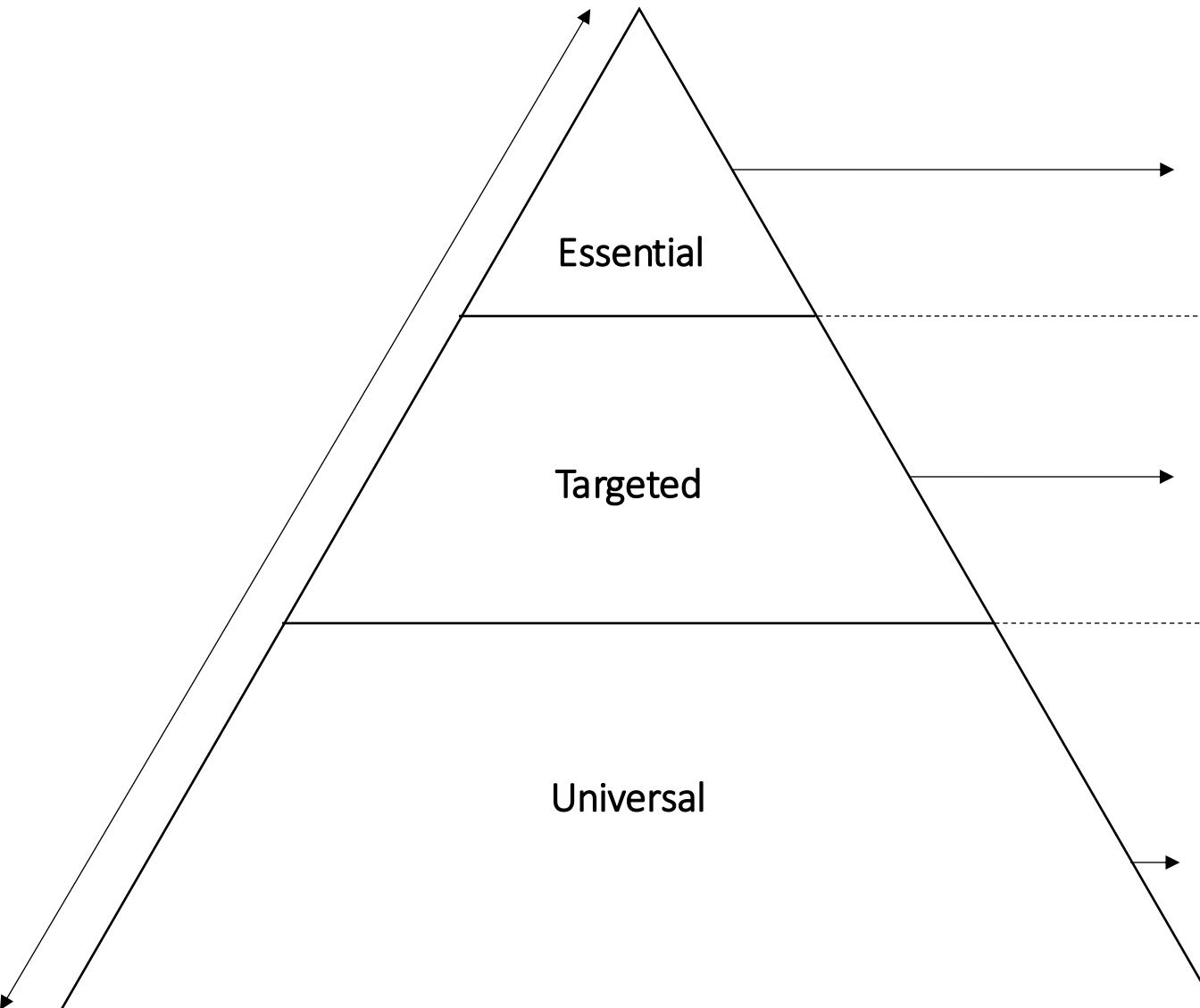
Who needs the MOST support?

Essential

Targeted

Universal

Who needs the MOST challenge?



What supports & strategies are useful for ONE? (Individualized)

- Family photo
- Home communication system
- Customized visuals/schedules/routine
- Draw from individual interest areas
- Deep pressure (under OT supervision)

What supports & strategies are useful for SOME? (Choice for ALL)

- Taking breaks, breathing techniques
- Sensory tools
- Bring a familiar object from home
- Parent & caregiver support

What supports & strategies are useful for ALL?

- Access to calm down spaces
- Interactive play/art
- Leadership opportunities
- Stories and conversation that address anxieties
- Visuals
- Routine
- Music and relaxation techniques
- SEL instruction that incorporate games and activities teach about emotions, mindfulness

Is it Universal? Targeted? Individualized?

Strategy/Action: Create a family wall that allows students to hold photos

1. Universal (Good for ALL/Most; Taught to ALL):

- Everyone shares who is in their family/ who is important to them
- A variety of crayons colours to reflect different skin tones

2. Targeted (Good for Some; Choice to ALL):

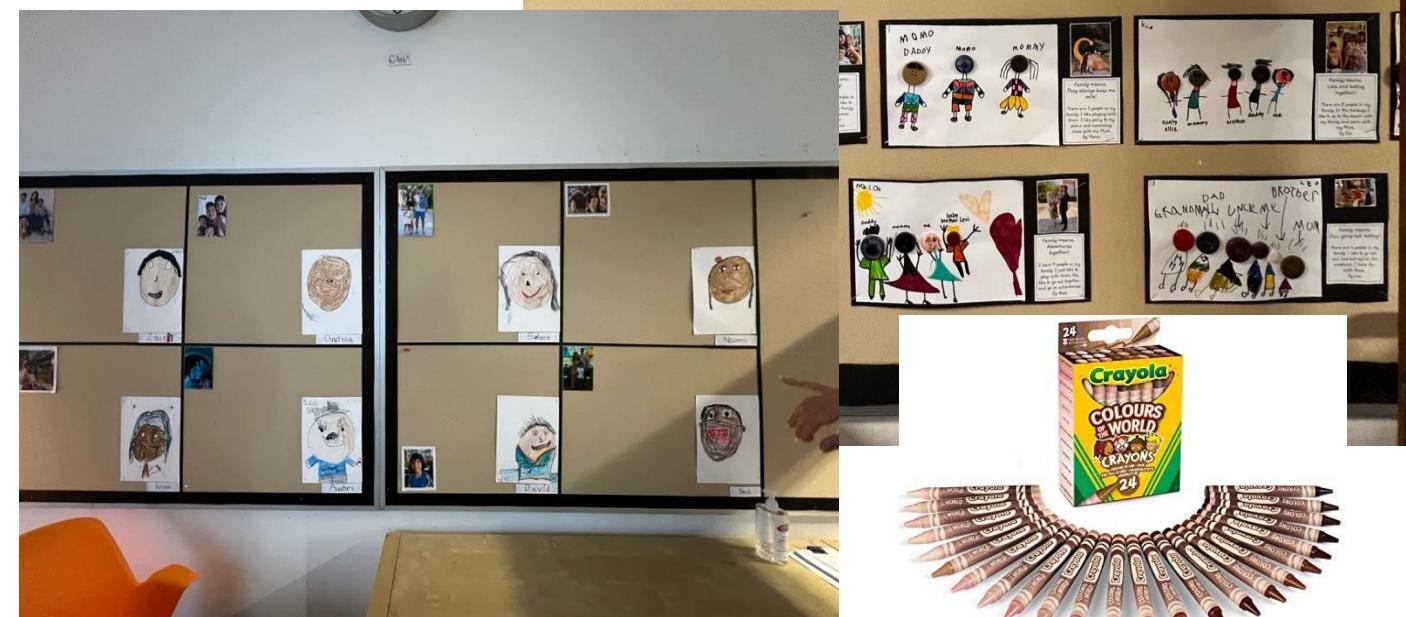
- Students can choose to take their family of the wall and put at their desk or in their pockets when they need

3. Individualized (Good for ONE/ Taught to ALL):

- Photos are of each individual students' family/community

Supports Needs:

Anxiety, identity, family, community, self esteem, engagement/motivation



www.teachspeced.ca



TEACHERS' GATEWAY TO
SPECIAL EDUCATION

PASSAGE À L'ENSEIGNEMENT
POUR LES BESOINS SPÉCIAUX

ENTER

ENTREZ

Français

OTF
Your Voice. Your Strength.
Ontario Teachers' Federation

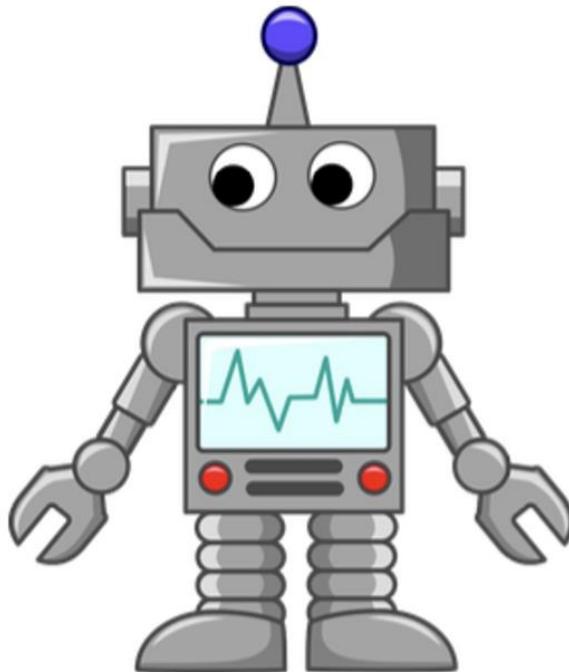
FEO
Votre voix. Votre force.
Fédération des enseignantes et
des enseignants de l'Ontario

Supports & Strategies

Teaching Strategies & Resources	Key Practices	Glossary	FAQs	Search
Student Needs	IPRC Exceptionalities	Diagnosed Conditions		
Aggression Management Anger/Frustration Management Anxiety Management Articulation Skills Attendance Strategies Attention Skills Assistive Technology Skills Blind/Vision Impaired Bullying Management Skills Central Auditory Processing Deafness Depression/Sadness Management Disengagement/Motivation Strategies Eating Disorder Strategies Emotional Regulation English Language Skills Executive Function Fine Motor Skills Gambling Disorder Grief Management Gross Motor Skills Hearing Intellectual Ability – High Intellectual Ability – Low Listening Comprehension Skills Low Vision Memory Skills Mental Health Strategies Metacognitive Skills Mobility Skills	Autism Spectrum Disorder (ASD) Behaviour Blind and Low Vision Deaf and Hard of Hearing Developmental Disability (DD) Giftedness Language Impairment Learning Disabilities (LD) Mild Intellectual Disabilities Multiple Exceptionalities Physical Disability Speech Impairment	Acquired Brain Injury Alcohol-Related Neuro-developmental Disorder (ARND) Angelman Syndrome Anxiety Disorders Attention Deficit Hyperactivity Disorder (ADHD) Auditory Processing Disorder (Central) Autism Spectrum Disorder (ASD) Bipolar Disorder Blind/Vision Impaired Brain Injury Cerebral Palsy (CP) Conduct Disorder (CD) Concussions Cystic Fibrosis (CF) Deafness Depression Disorders Down Syndrome Eating Disorders Epilepsy Fetal Alcohol Syndrome/Fetal Alcohol Effects (FAS/FAE) Fragile X Syndrome Gambling Disorder Intellectual Disabilities Klinefelter's Syndrome Learning Disabilities/Specific Learning Disorders Muscular Dystrophy (MD) Neurological Disabilities Oppositional Defiant Disorder (ODD) Obsessive-Compulsive Disorder (OCD) Post-Traumatic Stress Disorder (PTS)		

<https://www.teachspeced.ca>

“AI” Assistant - Dale



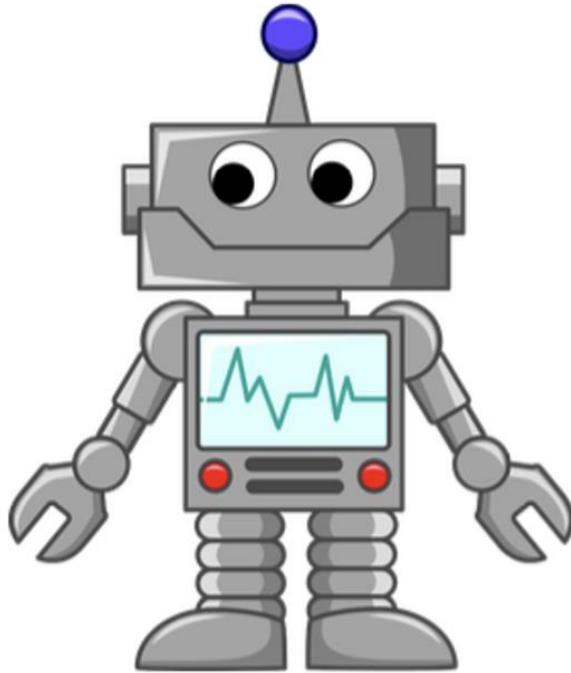
Can you give me some tools and strategies to support **(who)** to manage **(need)**?

Can you give me some tools and strategies to support **3-4 year olds** to manage **executive functioning needs**?

And then ask yourself:

- Is this a strategy that is useful for **everyone**, a choice for **everyone**, or is it an **individualized strategy**?

“AI” Assistant - Dale



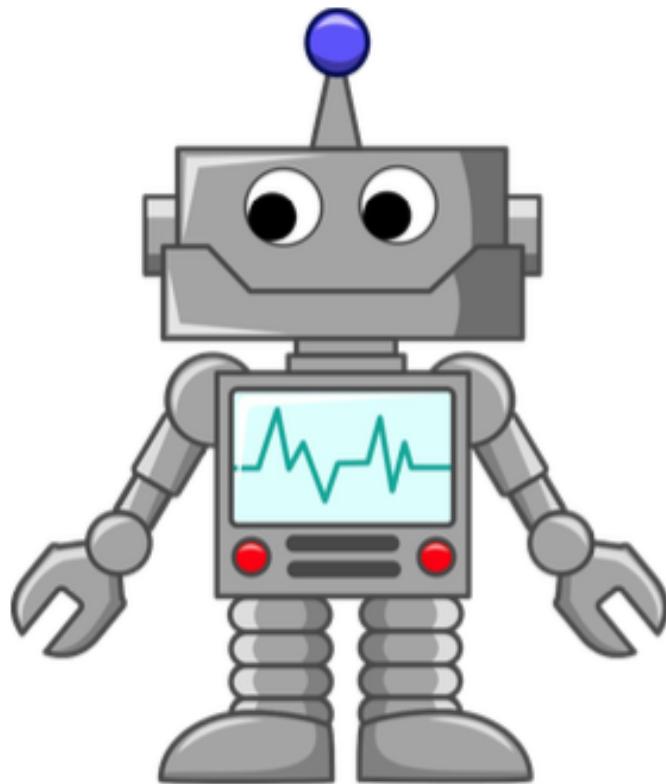
Can you give me some tools and strategies to support **(who)** to manage **(need)** needs?

Can you give me some tools and strategies to support **a 3 year old with student with Down Syndrome**, to manage **anxiety needs**?

And then ask yourself:

- Is this a strategy that is useful for **everyone, a choice for everyone**, or is it an **individualized strategy**?

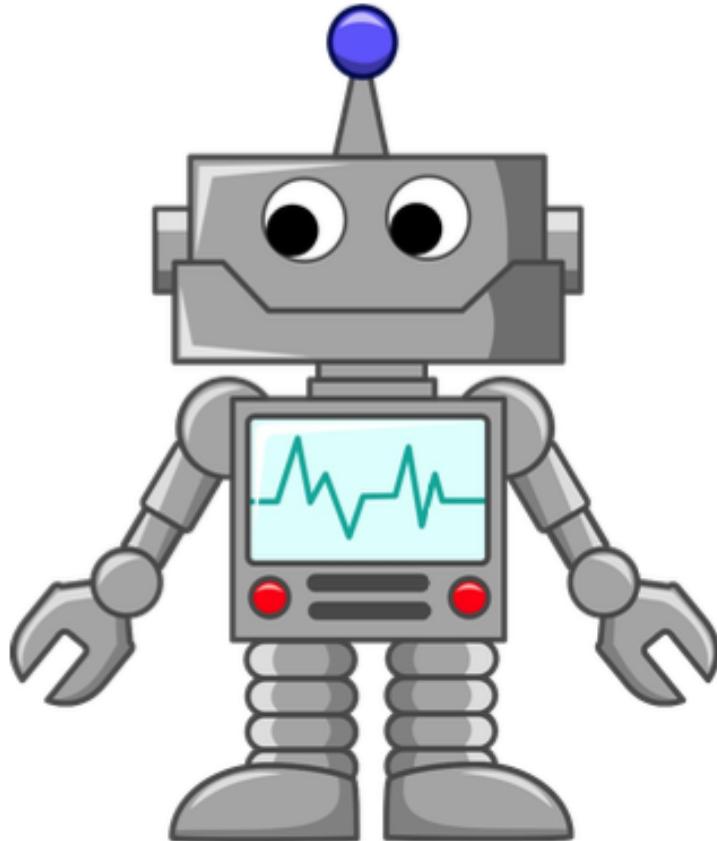
My AI assistant “Dale”



Can you give me some **universal** tools and strategies to support children aged *(age)* manage *(need)*?

Can you give me additional **individualized** tools or strategies to support a specific student who has *(diagnosis or disability)* and loves *(interest area)*?

Remember!



It is important to not be **ableist** in our prompts:

- e.g. instead of saying: “**a student who can't talk**” you could say, “**a student who uses objects, gestures and sounds to communicate**”
- Share what **they CAN do**, not **what they can't**.

With your group

Must: Reflect on your learning from today

- One thing I learned today is...
- I used to think....but now I think
- After today, something I want to learn more about is...

Can: What helped you learn today

- What helped you stay engaged? Pay attention? Remember ideas?
- What strategies could you pull into your own practice?
- Text or email an appreciation message to someone who you see already doing inclusive work

Could: Spread your learning from today

- How will you draw on your learning today to take action in your own contexts?
- What is your first action to move your practice forward? What support will you need to take action?



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