

Shelley
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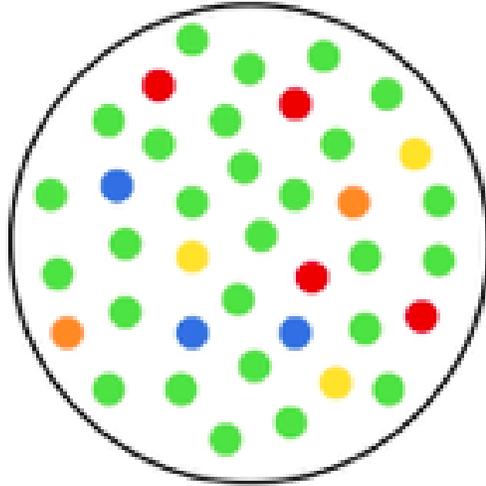
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WHAT DOES

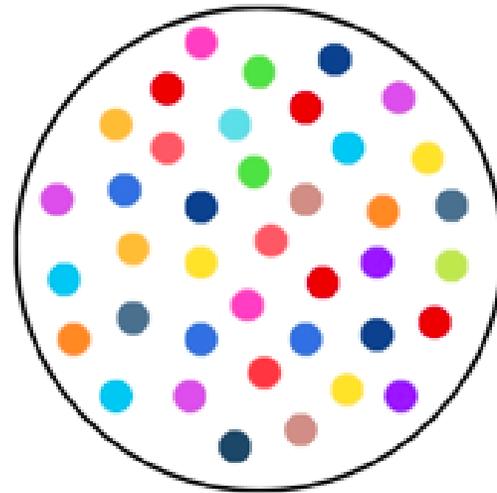
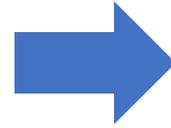
inclusion

MEAN?

WHAT IS **inclusion** ?

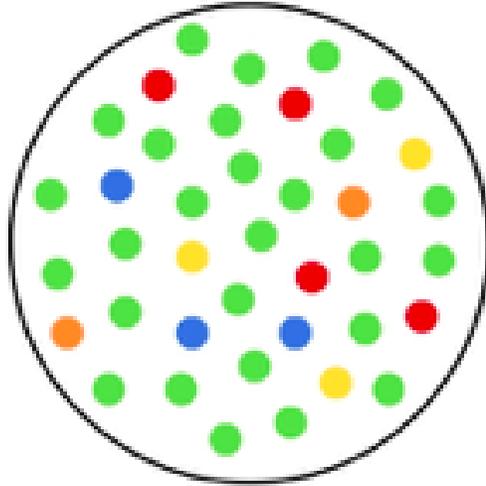


Including
'special needs' children
into general education
classrooms

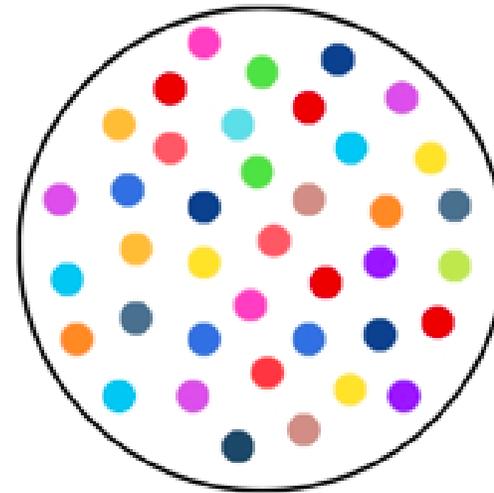
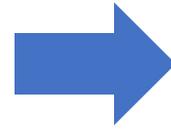


Teaching and designing for
diversity
(that includes Disability)

How do we do **inclusion** ?



Including
'special needs' children
into general education
classrooms

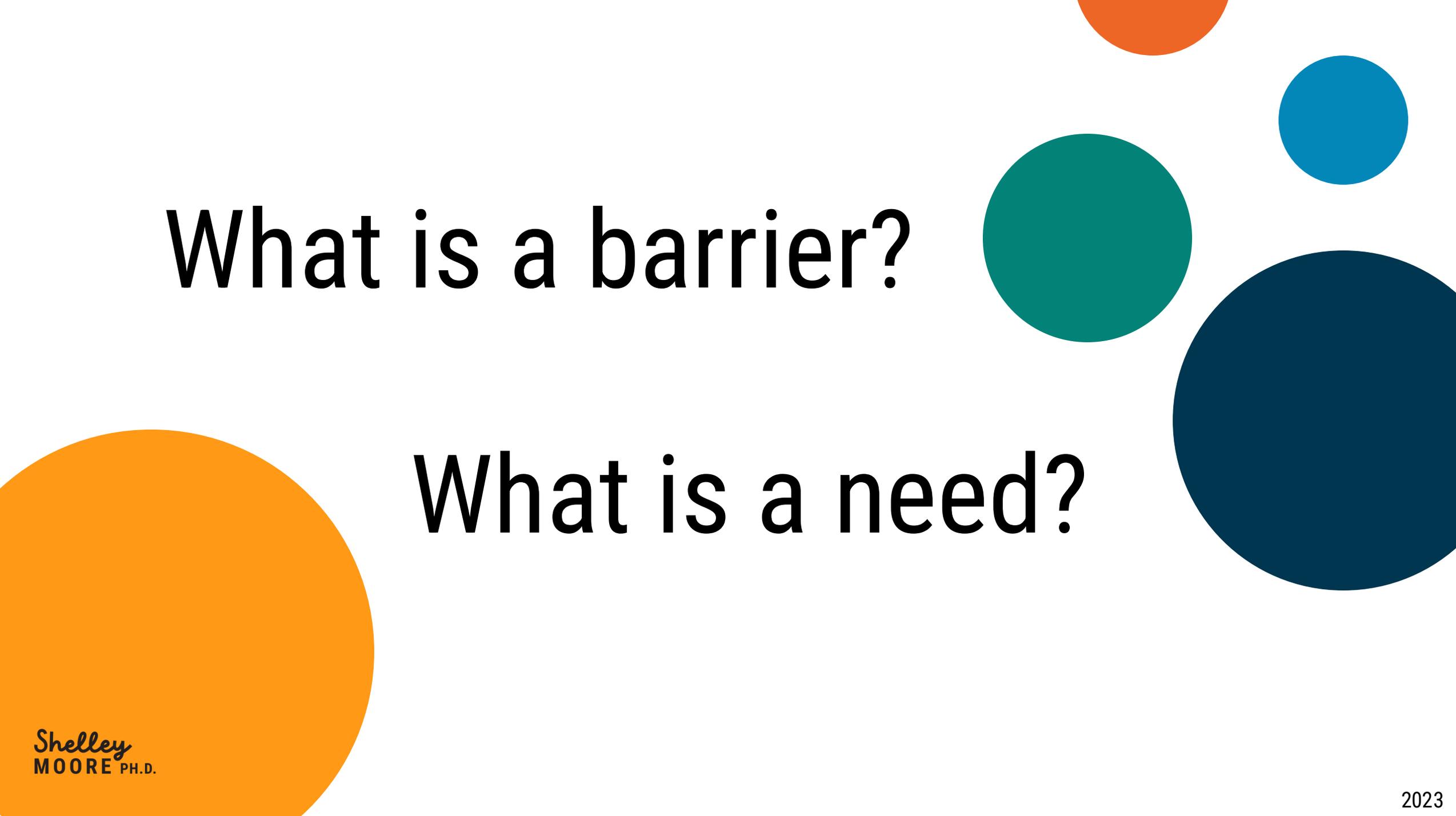


Teaching and designing for
diversity
(that includes Disability)

How...

do we shift our thinking?

do we shift our practice?



What is a barrier?

What is a need?

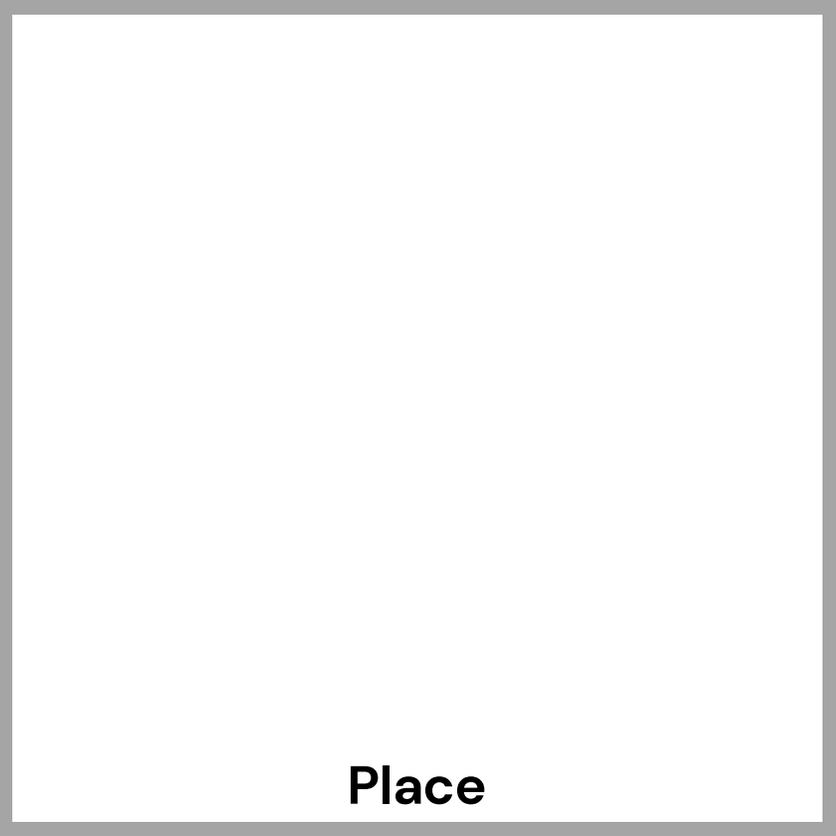


Reducing Barriers



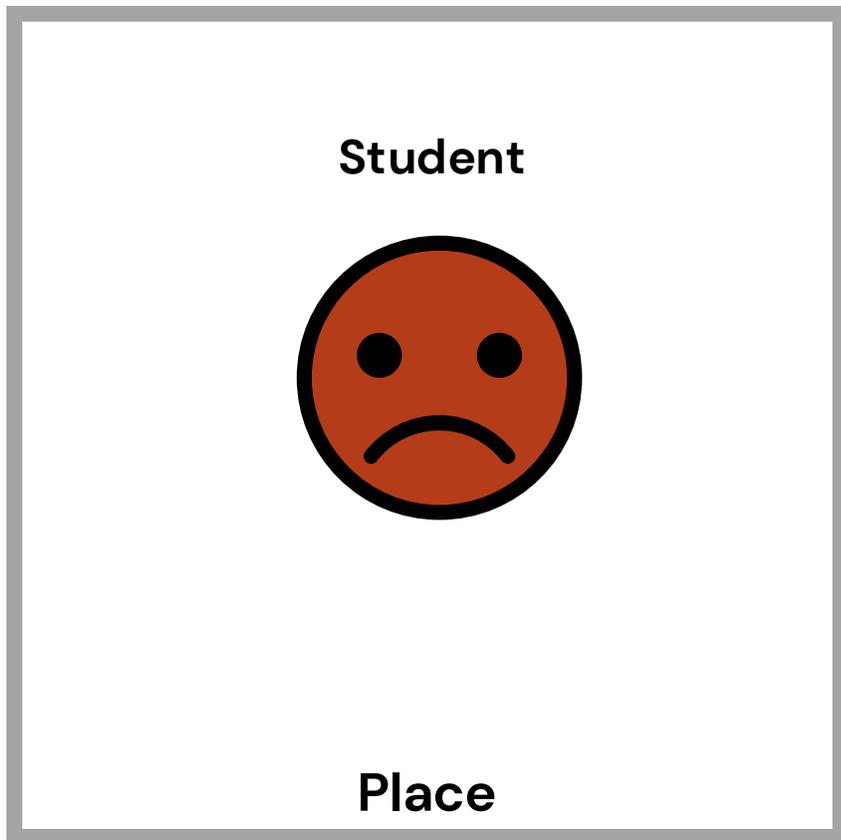
Supporting Needs

Shifting the Paradigm: MEDICAL MODEL OF DISABILITY



Place

Shifting the Paradigm: MEDICAL MODEL OF DISABILITY

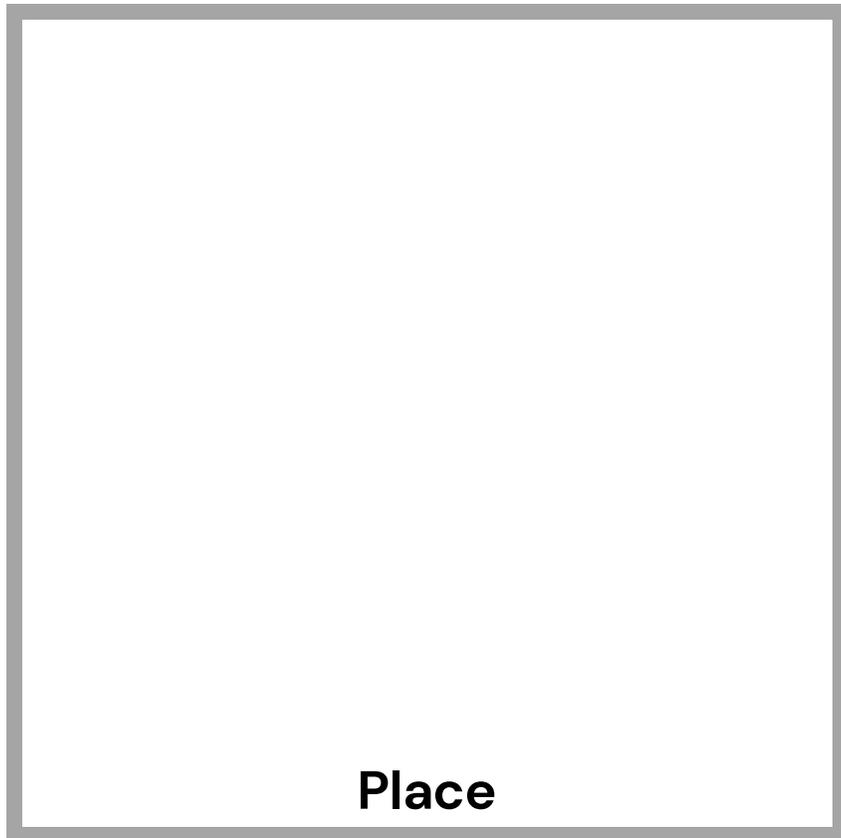


Historical Special Education

If a student isn't successful:

- Remove the child
- Diagnose the problems in the student
- Fix the student
- Student goes back when they are "ready"

Shifting the Paradigm: MEDICAL MODEL OF DISABILITY



Student

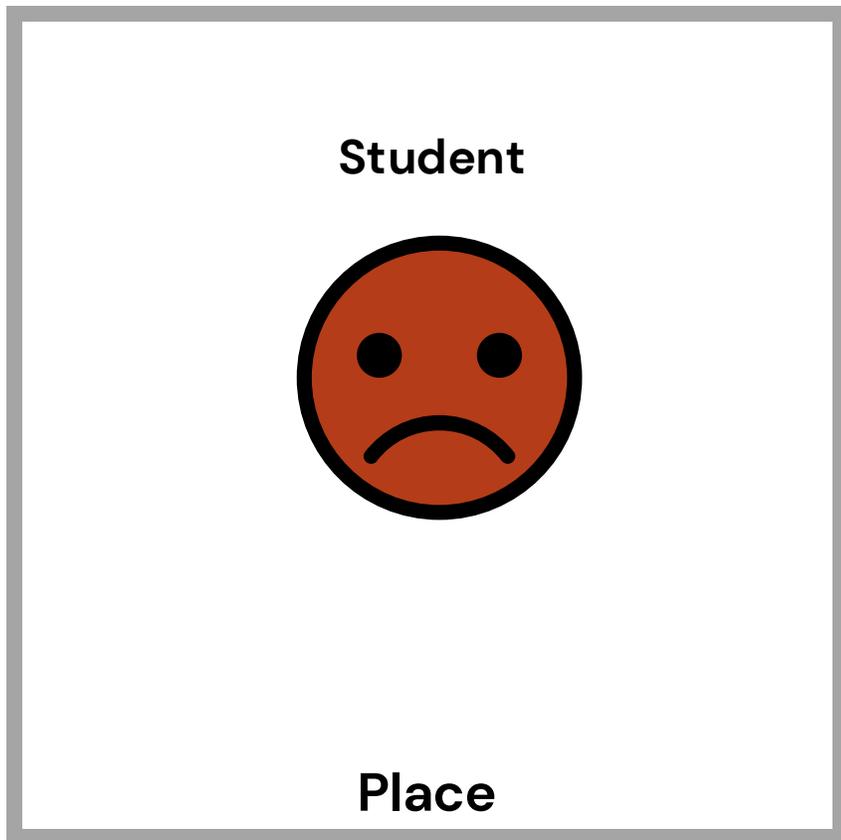


Historical Special Education

If student isn't successful:

- Remove the student
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Shifting the Paradigm: MEDICAL MODEL OF DISABILITY



Historical Special Education

If student isn't successful:

- Remove the student
- Diagnose the problems in the student
- Fix the student
- Student goes back when they are "ready"

BUT WAIT...

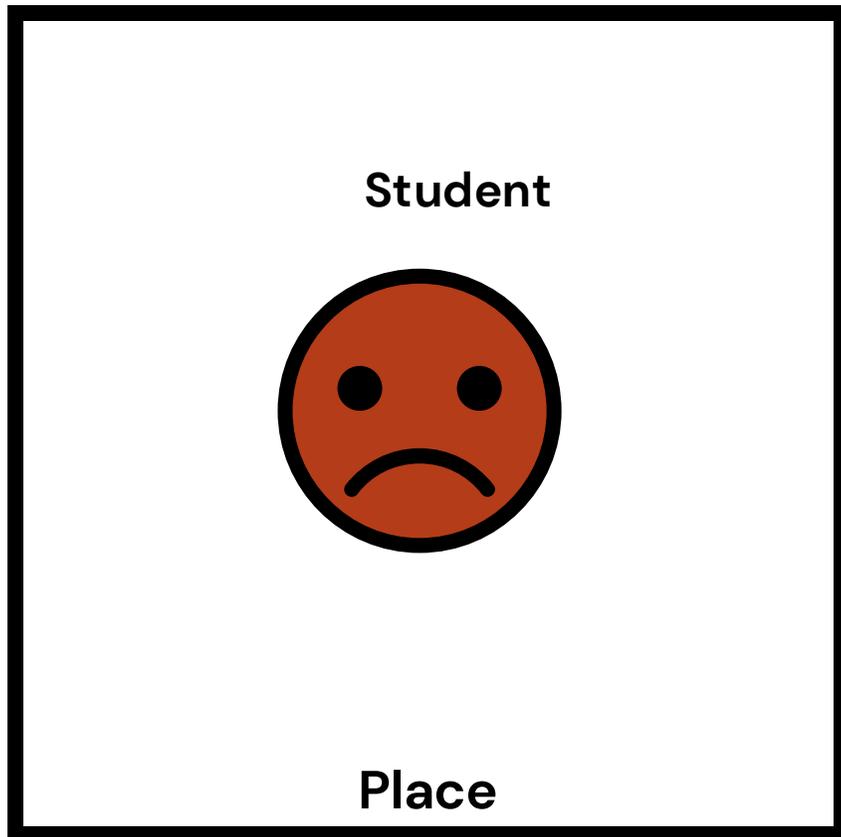
People with disabilities said:



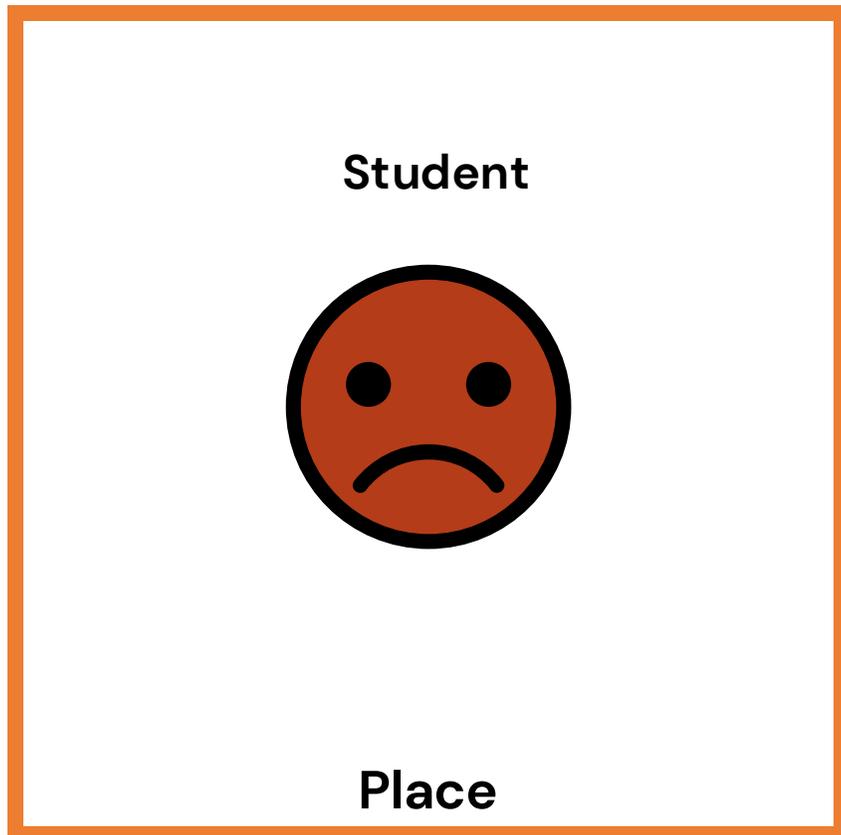
“I am not broken.”

“I do not need to be fixed!”

Shifting the Paradigm: SOCIAL MODEL OF DISABILITY



Shifting the Paradigm: SOCIAL MODEL OF DISABILITY



Social Model

If a **student** isn't successful:

- Diagnose the barriers in the place
- Target the place



“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?

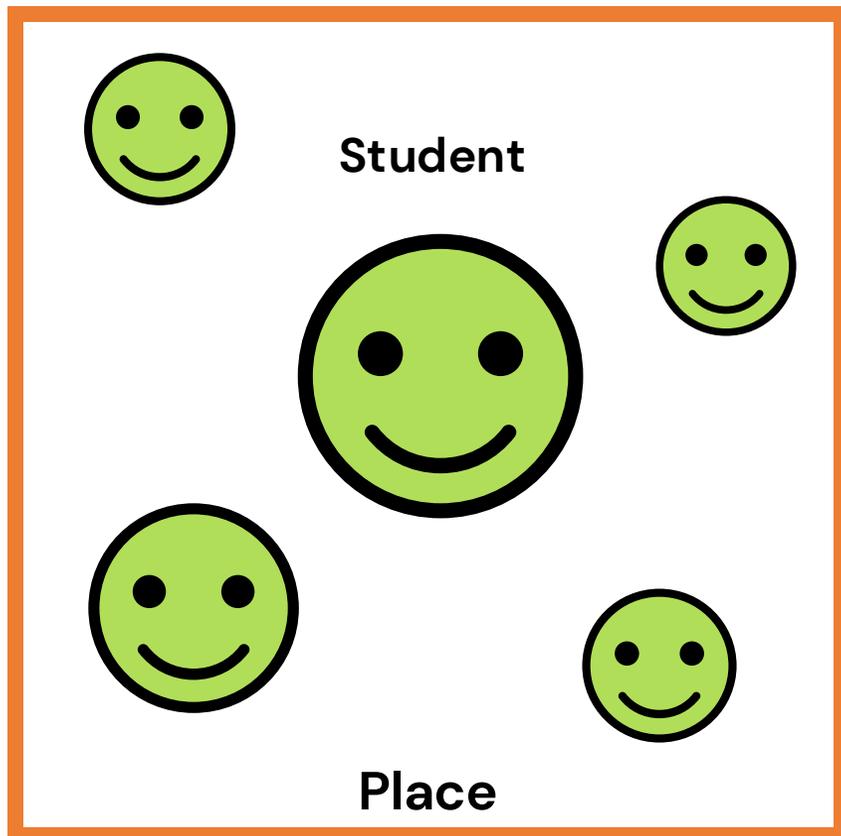
What are the potential barriers?

not enough light

not enough water

not enough space

Shifting the Paradigm: SOCIAL MODEL OF DISABILITY



Social Model

If a **student** isn't successful:

- Diagnose the barriers in the place
- Target the place
- Support **EVERYONE** in the place

BUT WAIT...

Teachers said:

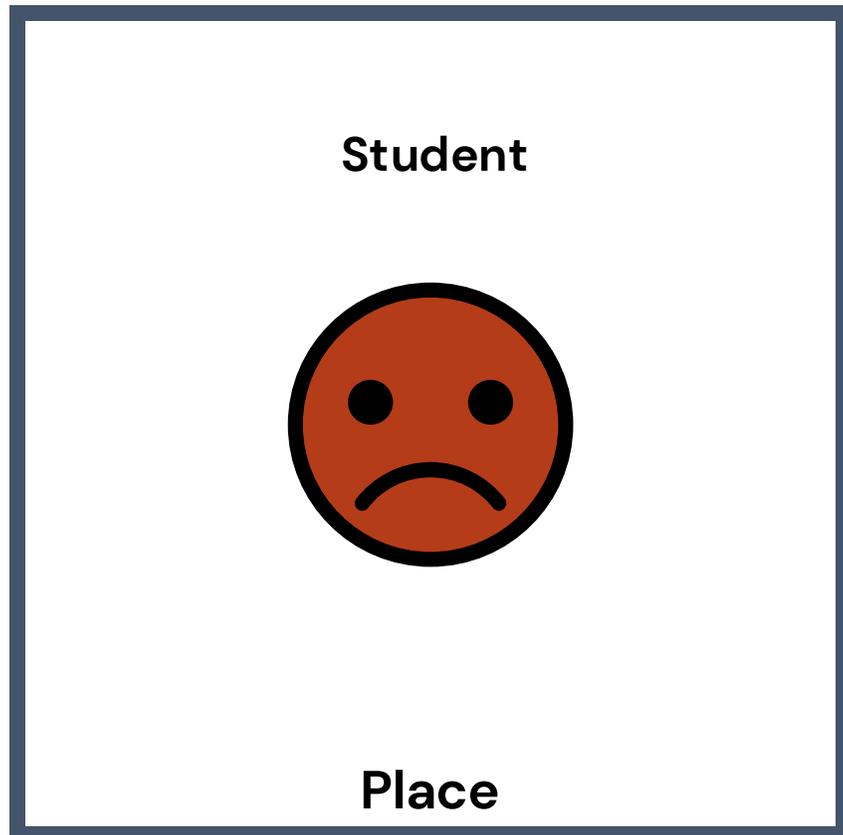


“What about all the different individual needs in a shared place?”

WE HAVE
diverse
GARDENS!



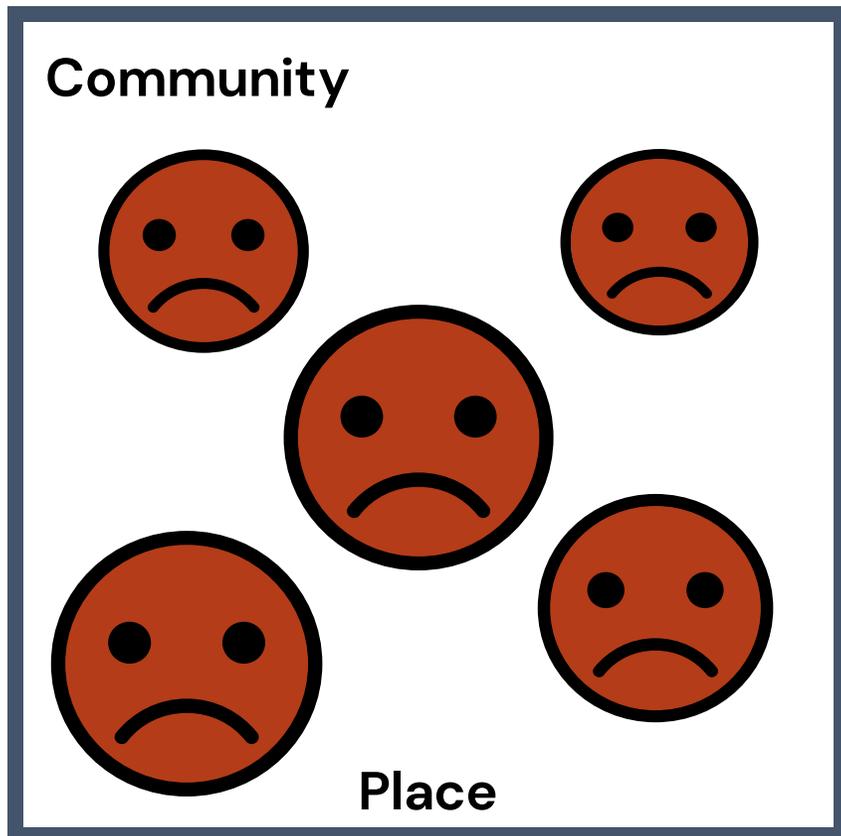
Shifting the Paradigm: PERSON-PLACE MODEL OF NEED



Inclusive Education

If one **student** is struggling...

Shifting the Paradigm: PERSON-PLACE MODEL OF NEED

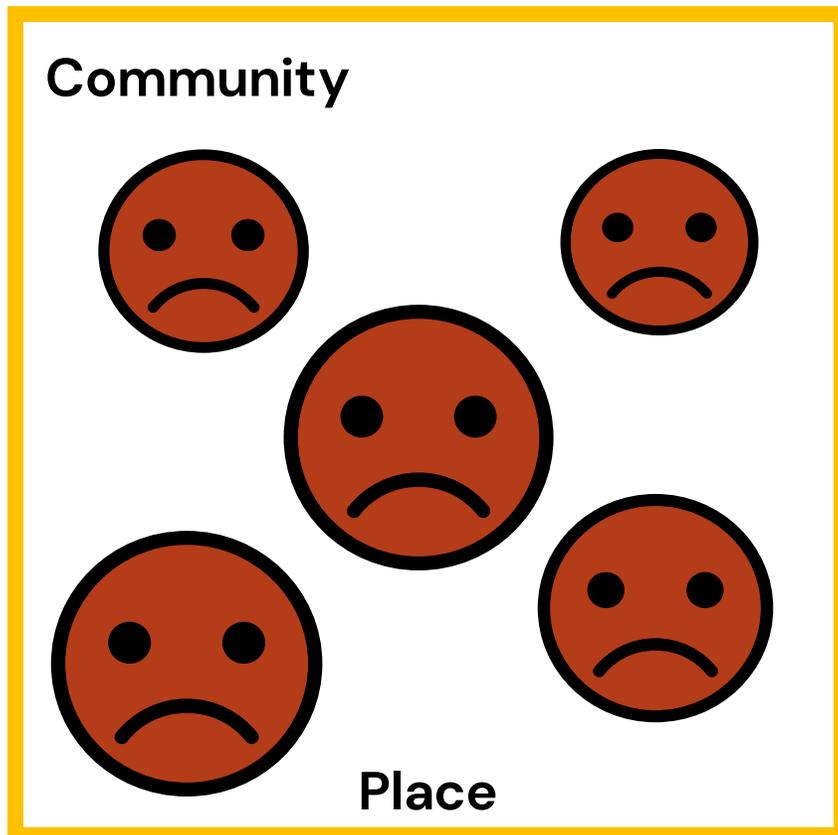


Inclusive Education

If one student is struggling...

...more than one student is struggling

Shifting the Paradigm: PERSON-PLACE MODEL OF NEED



Inclusive Education

FIRST: Identify barriers in place by determining needs of everyone in the community

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

Shifting the Paradigm: PERSON-PLACE MODEL OF NEED



Inclusive Education

FIRST: Identify barriers in the place

THEN: Reduce or eliminate barriers in place by determining needs of everyone in the community

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				
25 Mn Manganese	26 Fe Iron	28 Ni Nickel	29 Cu Copper	30 Zn Zinc	42 Mo Molybdenum
Micronutrients					

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	15	19	12	16	20
N Nitrogen	P Phosphorus	K Potassium	Mg Magnesium	S Sulfur	Ca Calcium
Primary Macronutrients			Secondary Macronutrients		
5	17				
B Boron	Cl Chlorine				
25	26	28	29	30	42
Mn Manganese	Fe Iron	Ni Nickel	Cu Copper	Zn Zinc	Mo Molybdenum
Micronutrients					

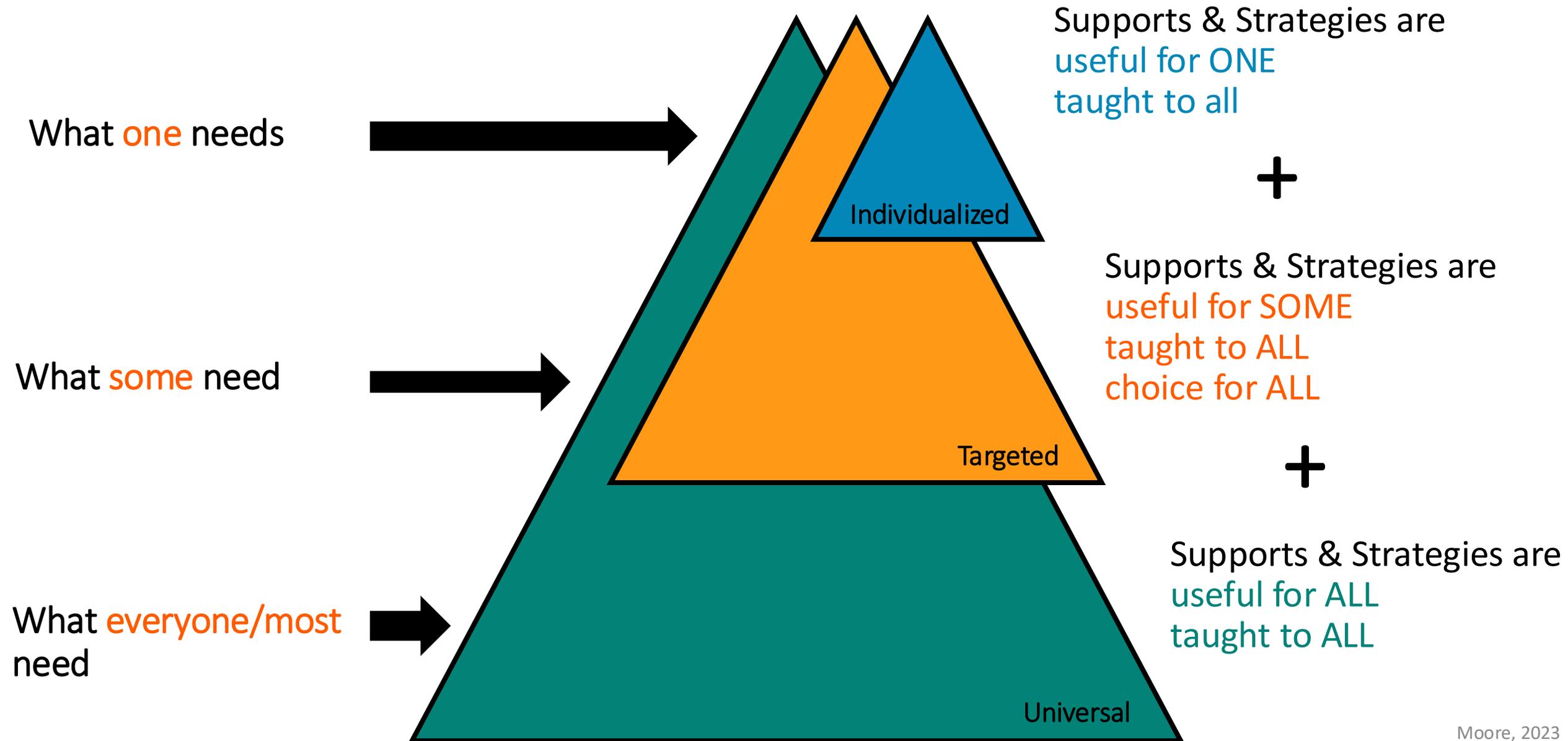
Source: Greenandvibrant.com





How do we **plan**
for the ~~disabilities~~ **needs**
of students?

Multiple Layers of Needs Based Support



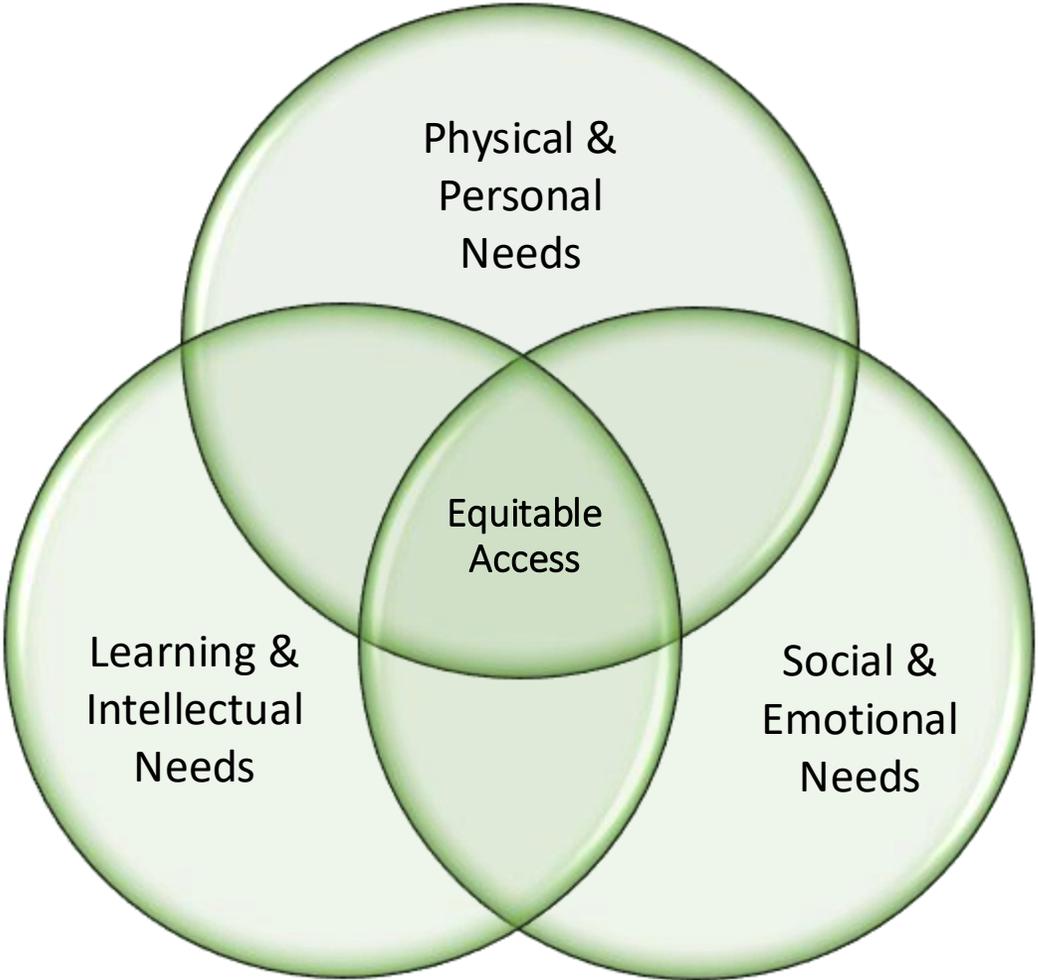
What are barriers?



What are needs?

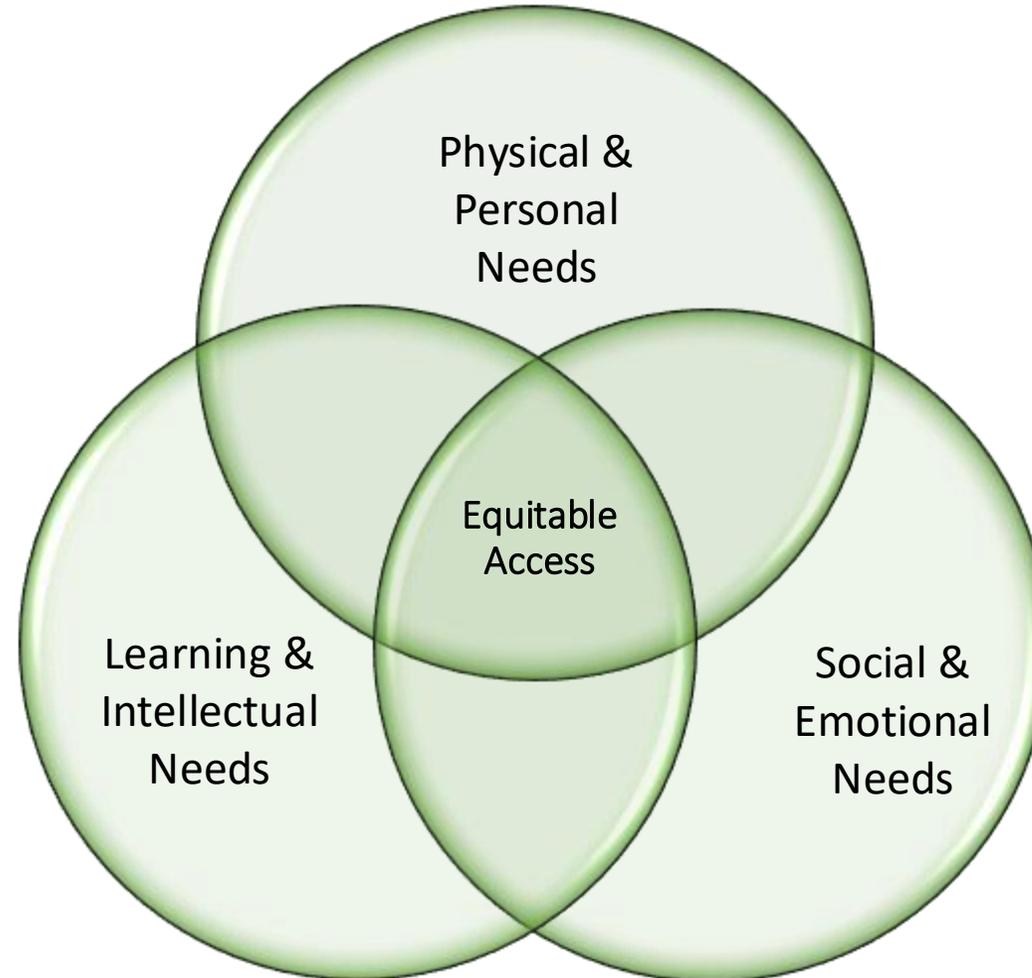


Increasing Inclusive & Equitable Access by Designing for Individual Needs



Increasing Inclusive & Equitable Access by Designing for Individual Needs

- Attention
- Anxiety
- Communication (receptive)
- Communication (expressive)
- Eating/Food
- Engagement/Motivation
- Executive functioning
- Family/community and/or identity
- Frustration/ Anger
- Grief/ Trauma
- Gross and/or Fine motor
- Intellectual ability (access)
- Intellectual ability (challenge)



- Language
- Literacy (decoding)
- Literacy (understanding)
- Literacy (written output)
- Literacy (Speaking/ oral language)
- Medical
- Memory
- Numeracy
- Personal Care
- Physical/Mobility
- Self Advocacy
- Self Regulation (emotional)
- Self Regulation (behavioural)
- Self Regulation(learning)
- Self Esteem
- Self Harm
- Sensory
- Social Skills
- Transitioning
- Vision and/or hearing

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				
Greif/ 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

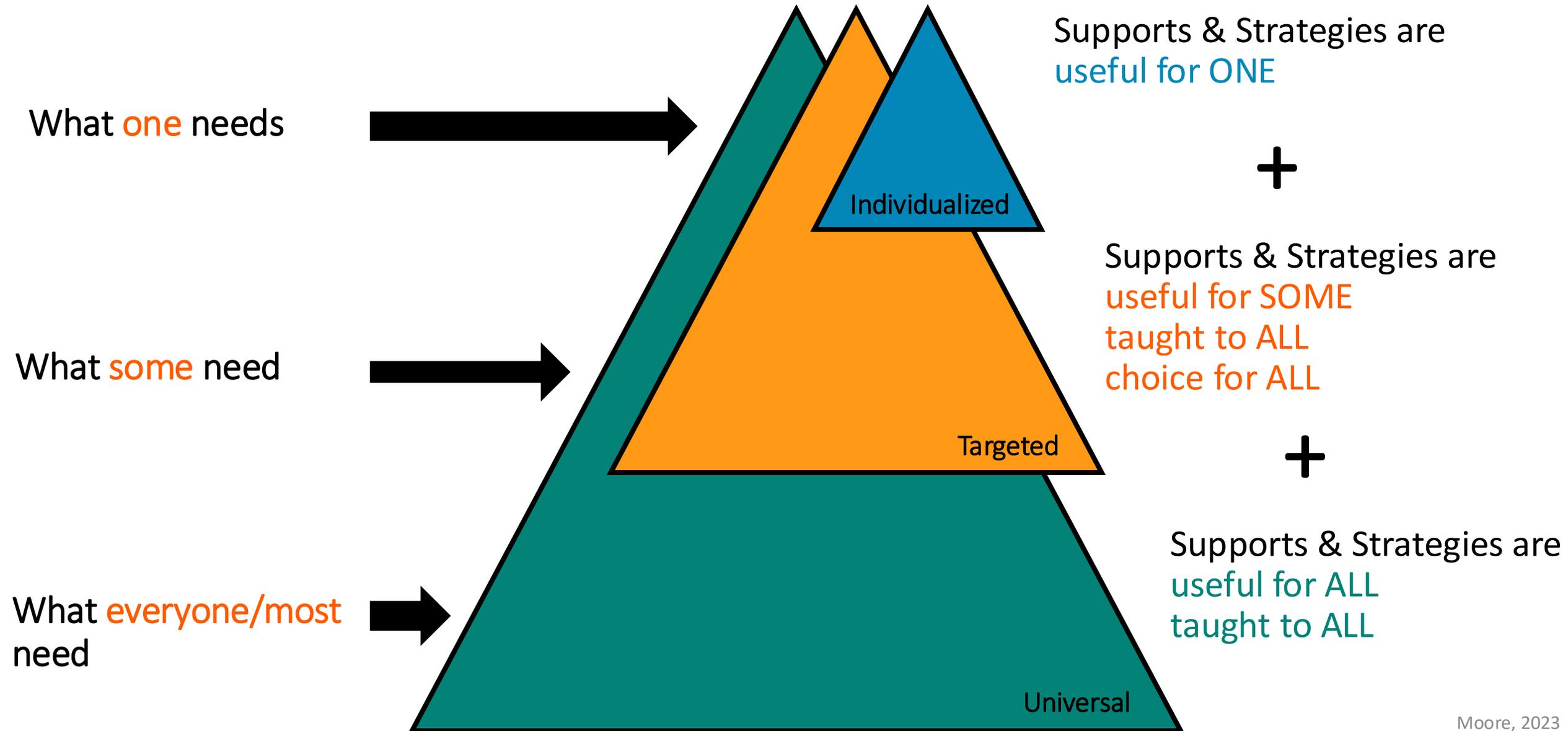
Classroom Support Planning: Collaborative Needs Based Reflection

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	

Multiple Layers of Needs Based Support



Context:

Students in Mind:

Who needs the MOST support?

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

-
-
-

Essential

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

-
-
-
-

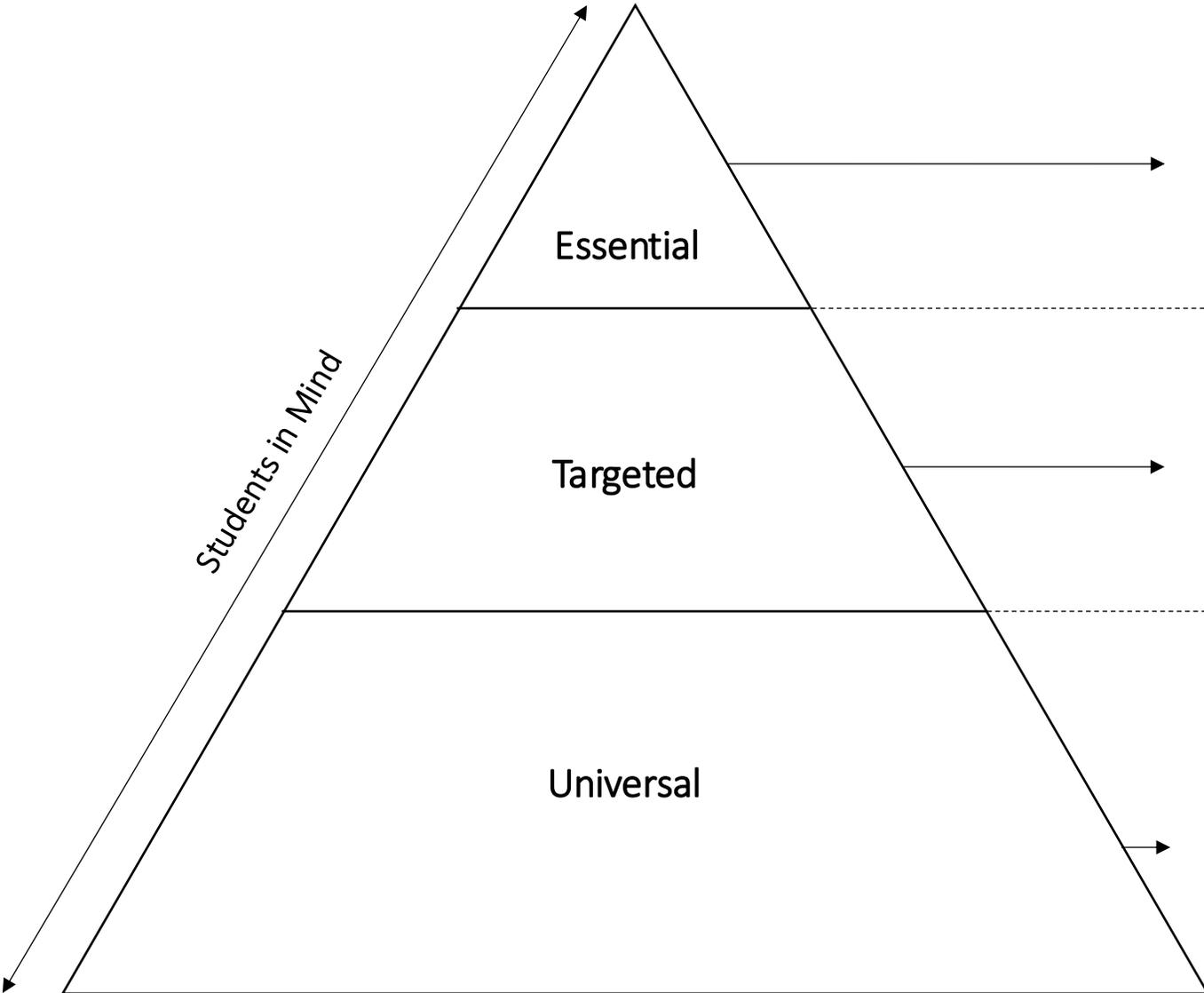
Targeted

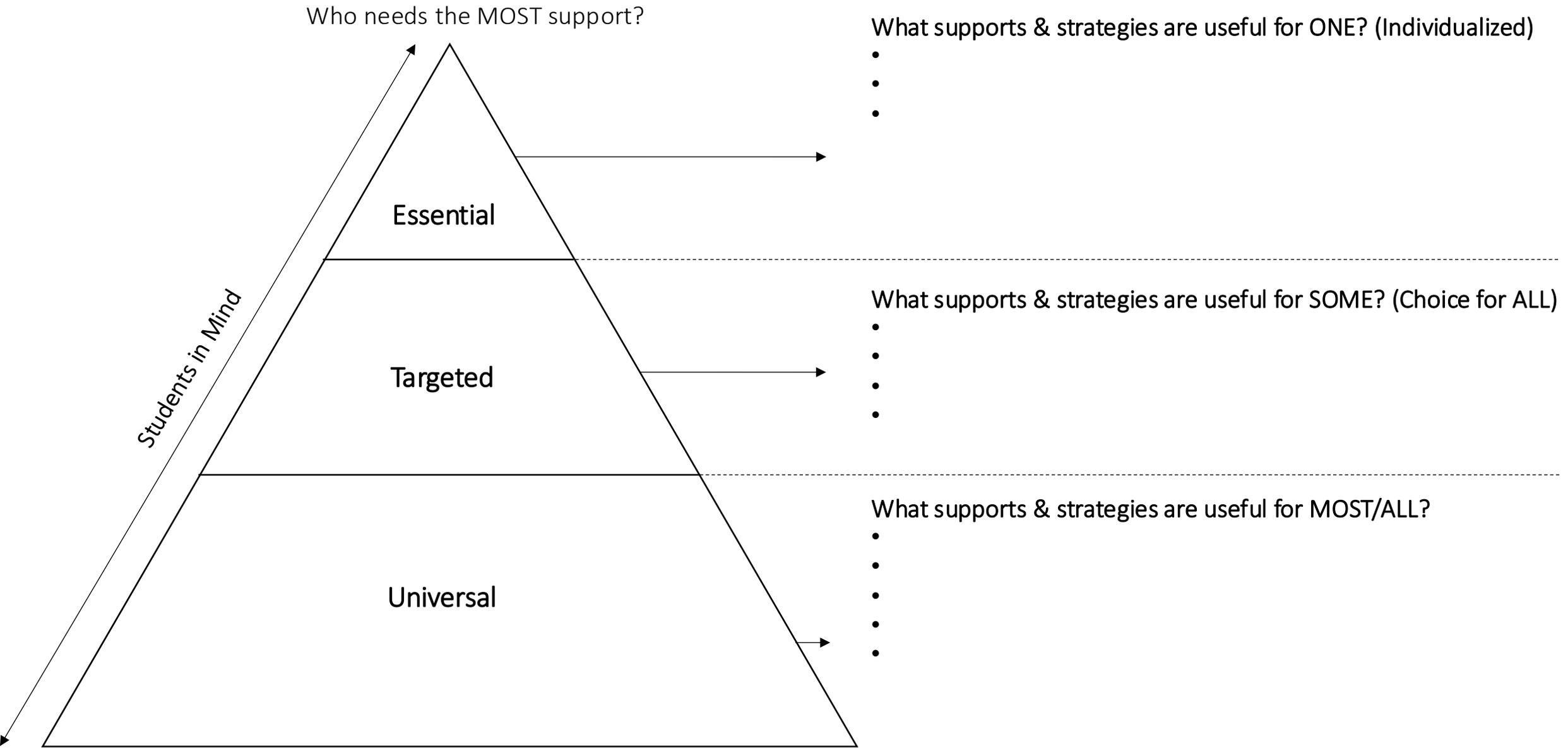
What supports & strategies are useful for MOST/ALL?

-
-
-
-
-

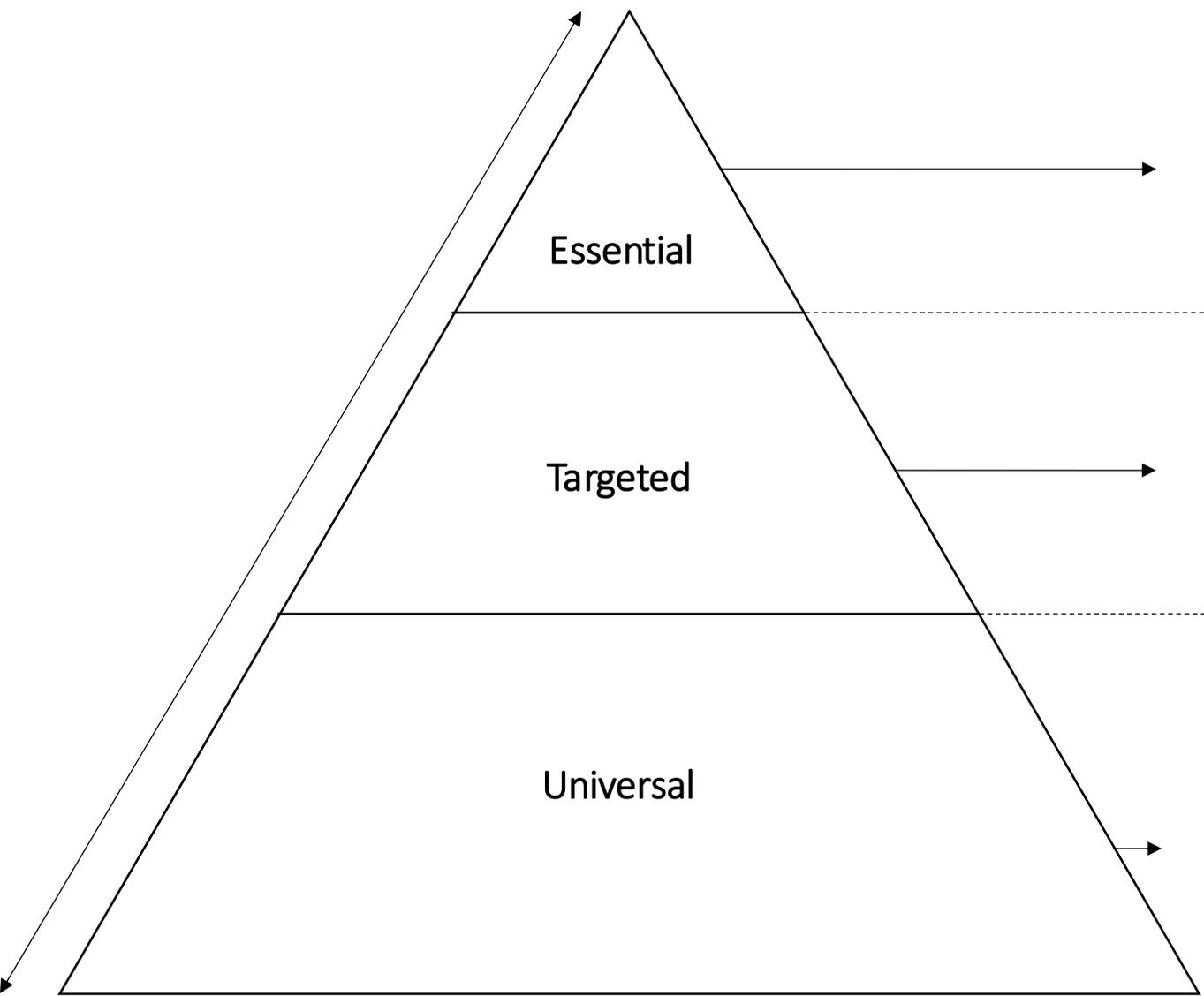
Universal

Who needs the MOST challenge?





Who needs the MOST support?



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)

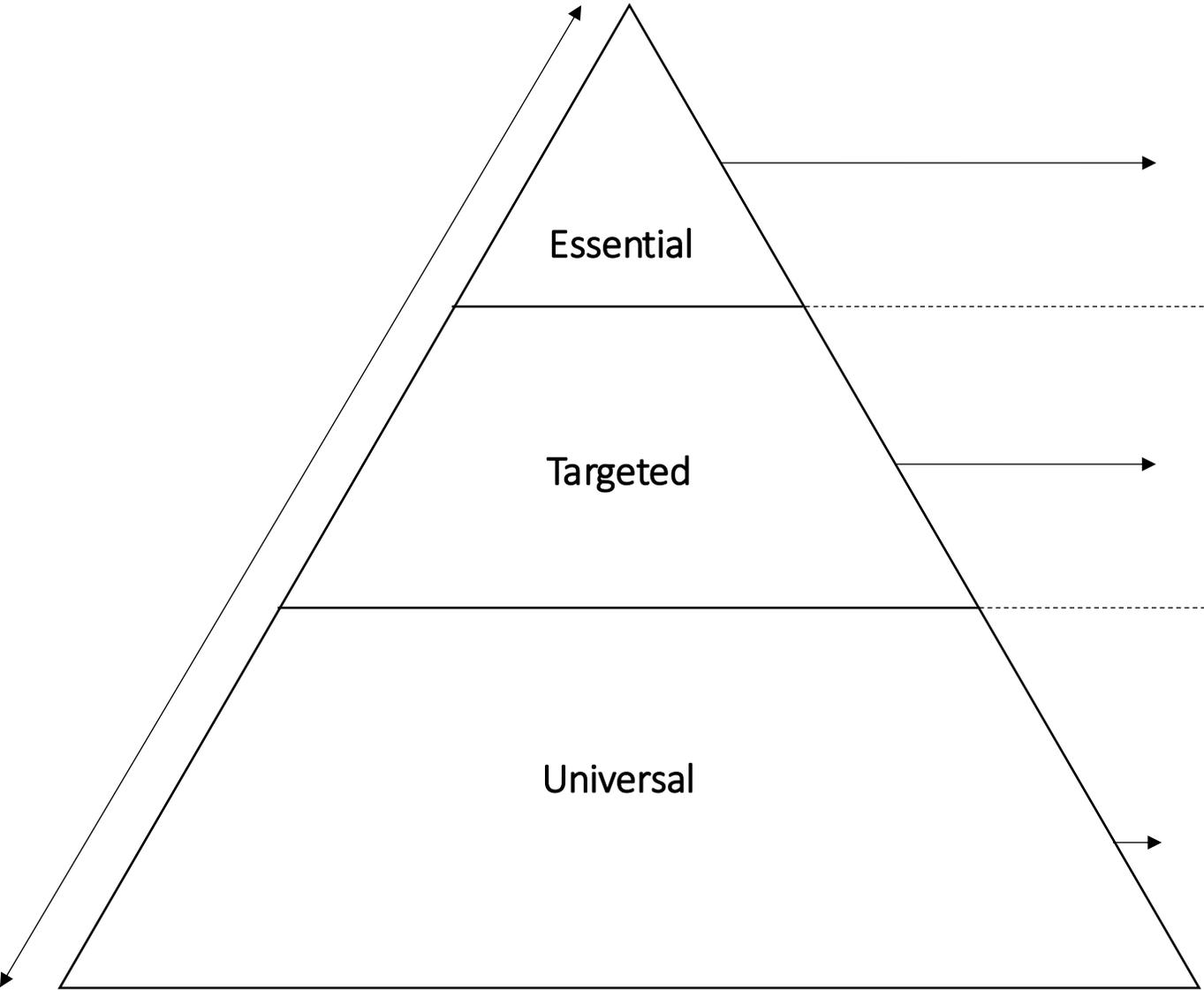
- Taking breaks, breathing techniques
- Sensory tools
- Bring a familiar object from home
- Parent & caregiver support

What supports & strategies are useful for ALL?

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

Who needs the MOST challenge?

Who needs the MOST support?



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

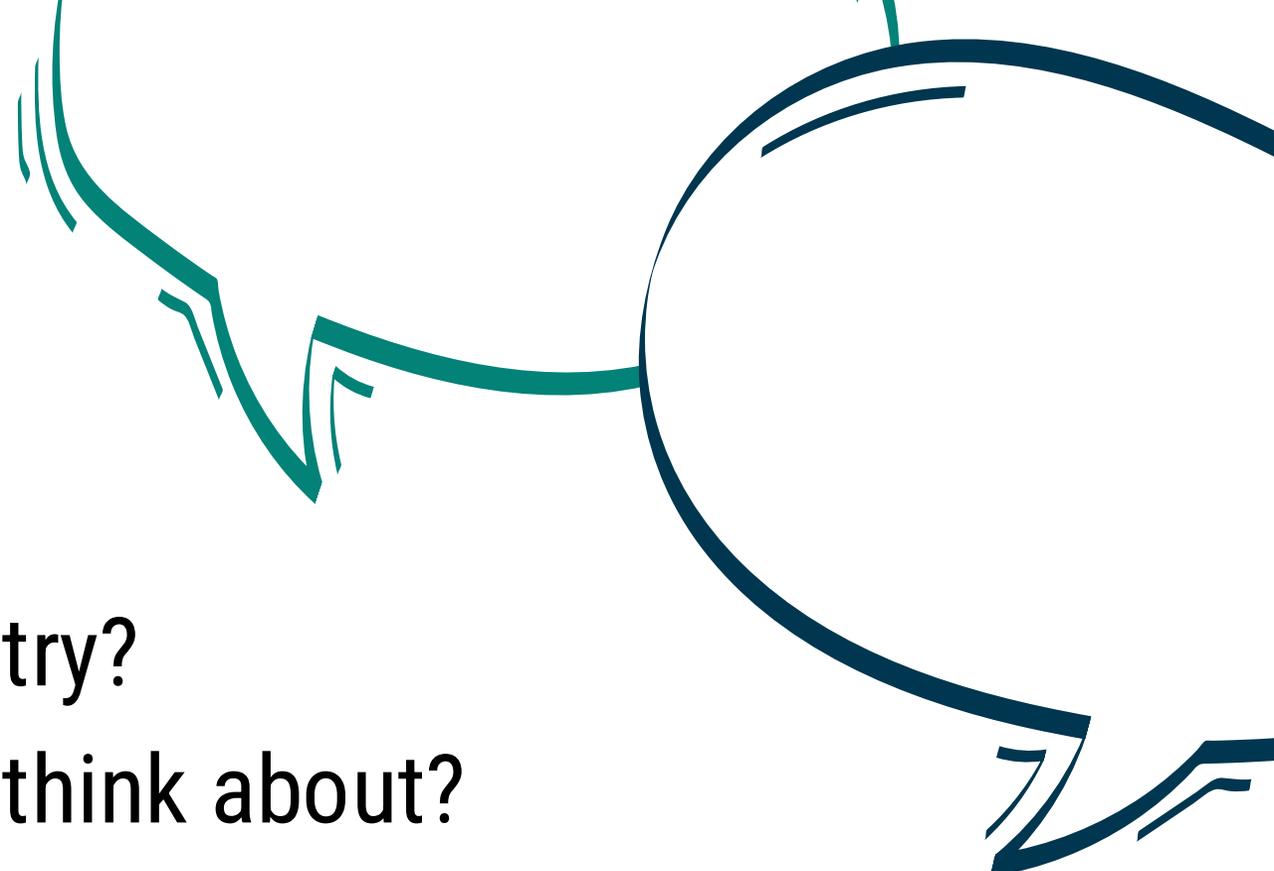
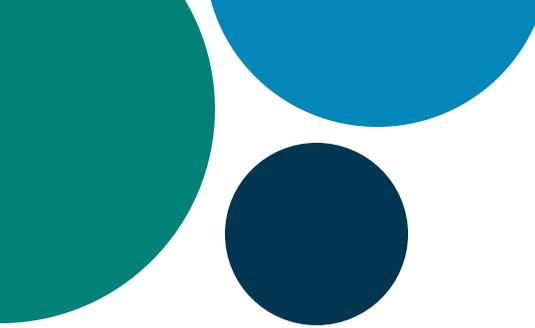
- Individual student co-developed language goals
- Individual conferencing/direct instruction during work time (not lesson time)

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

- iPad for visual translation/communication support
- Sentence frames
- Visuals/ objects
- Strategic Pairings
- QSSSA strategy (question, signal, stem, share, assess)
- Allow previewing of information in home language

What supports & strategies are useful for ALL?

- Relationships with student, families and caregivers
- Multi-lingual word/picture wall
- Books with diverse characters
- Everyone learns words in a new language words
- Learn language across all curricular areas
- Speak clear, slow and allow for wait time
- Multiple ways to show learning (visual, oral, written)
- Celebrate language diversity in class/school



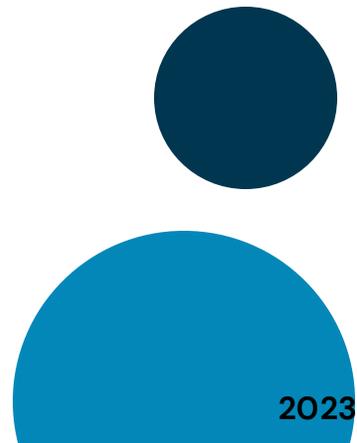
What is one useful idea?

What is one thing you want to try?

What is one thing you want to think about?

What is one thing you want to learn more about?

What is one thing you want to share with someone
who is not here today?



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MOORE PH.D.



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