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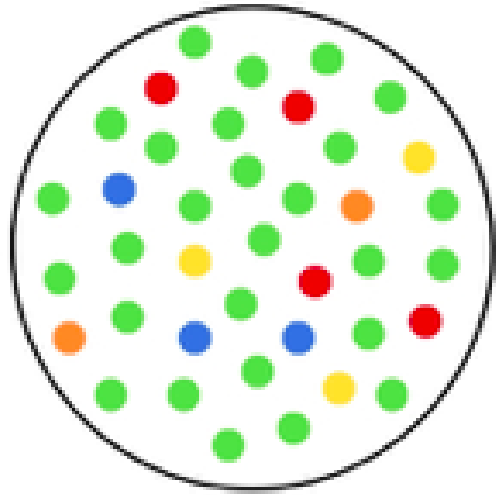
[Dr. Shelley Moore](https://www.facebook.com/Dr.Shelley.Moore)

WHAT DOES

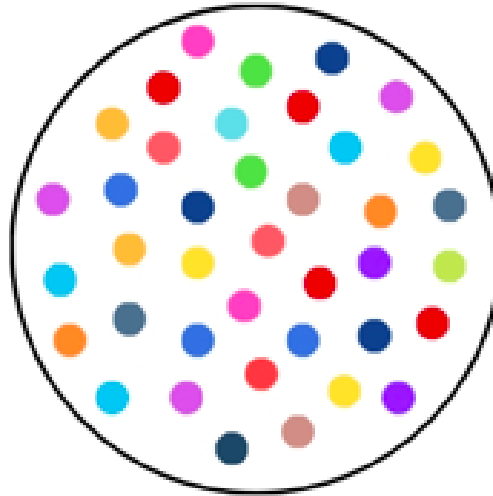
inclusion

MEAN?

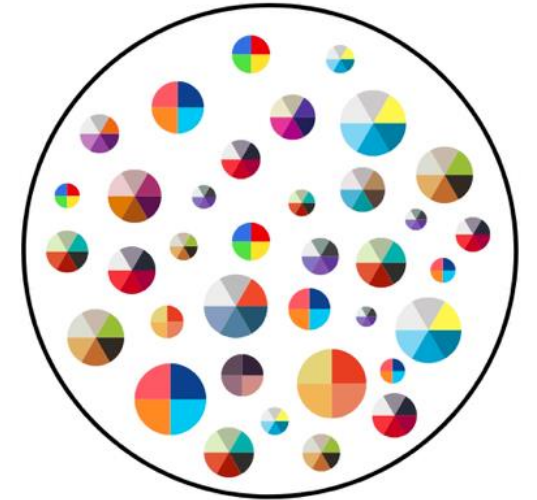
How do we do **inclusion** ?



Including
'special needs' children
into general education
classrooms



Teaching and designing to
diversity
(that includes Disability)



Creating safe spaces for students to
identify
(that includes Disability)

In a world of
UNiCORNS

Be a **UNiCORN**
that celebrates a
BAT



The background features several large, solid-colored circles in orange, blue, and teal, scattered across the slide. The text is centered and reads:

When the conditions are
right, everyone can be
successful



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

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

Universal Design for Learning 3.0



All students
need to be
engaged



All students
need to
understand



All students
need to show
learning

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



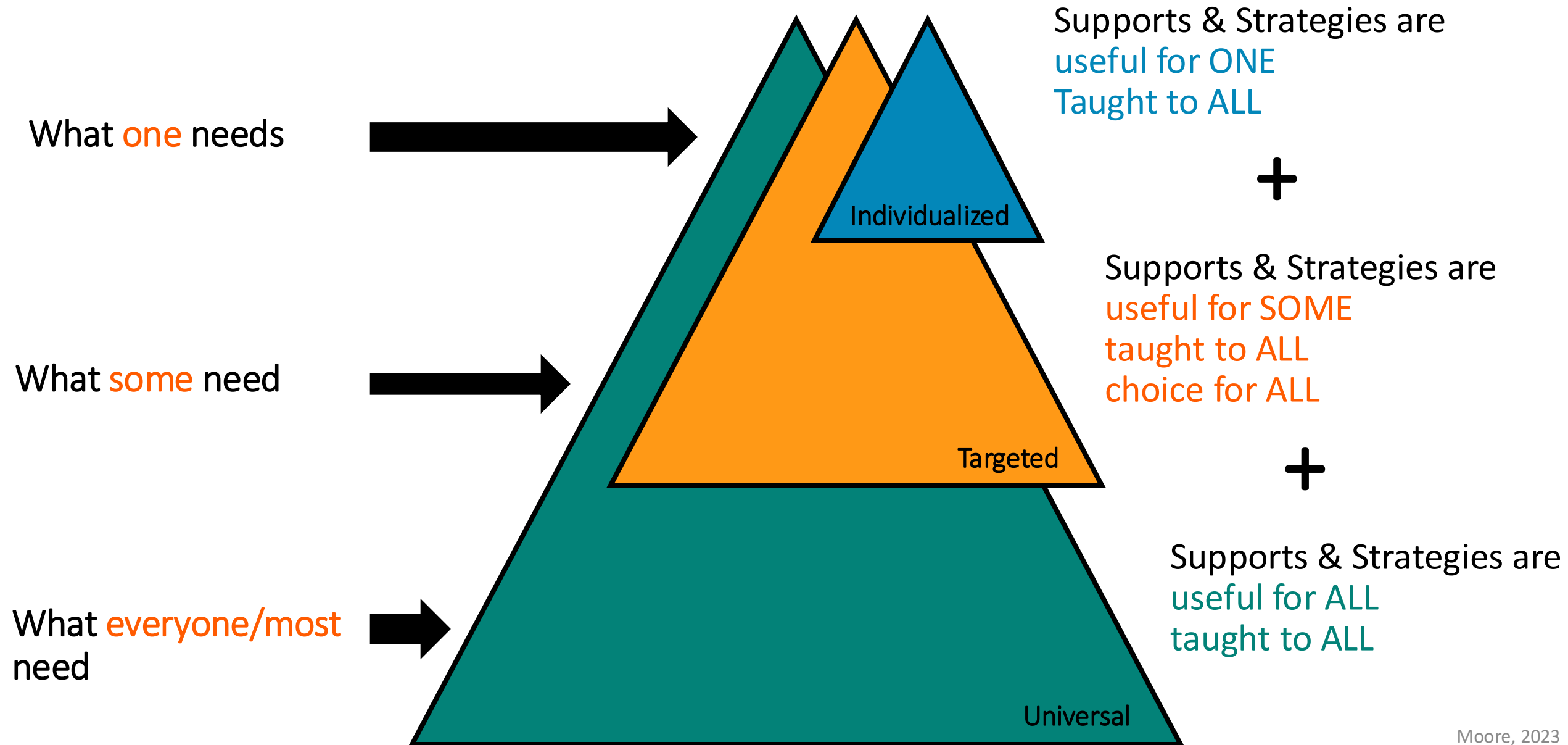
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Source: Greenandvibrant.com



Multiple Layers of Needs Based Support



Support Need: Identity/Family/Community

Other support needs: Anxiety, self esteem, engagement/ motivation needs

Strategy or Support: Create a family wall that allows students to hold photos

Individualized (Good for ONE/ Taught to ALL):

- 8.3, 6.5 Photos are of each individual students' family/ community

Targeted (Good for Some; Choice to ALL):

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

Universal (Good for ALL; Taught to ALL):

- 8.3: Foster Belonging & Community - Everyone shares who is in their family/ who is important to them
- 6.5: Challenge Exclusionary Practices – Ensure there are a variety of crayons colours to reflect different skin tones of students in the class



Support Need: Self regulation (emotionally, behavioral, learning)

Other support needs: Frustration, Trauma, Self Advocacy, Self Esteem, Transitioning, Engagement, Self Advocacy, Sensory, Physical, Attention

Strategy or Support: Flexible Seating

Individualized (Good for ONE/ Taught to ALL):

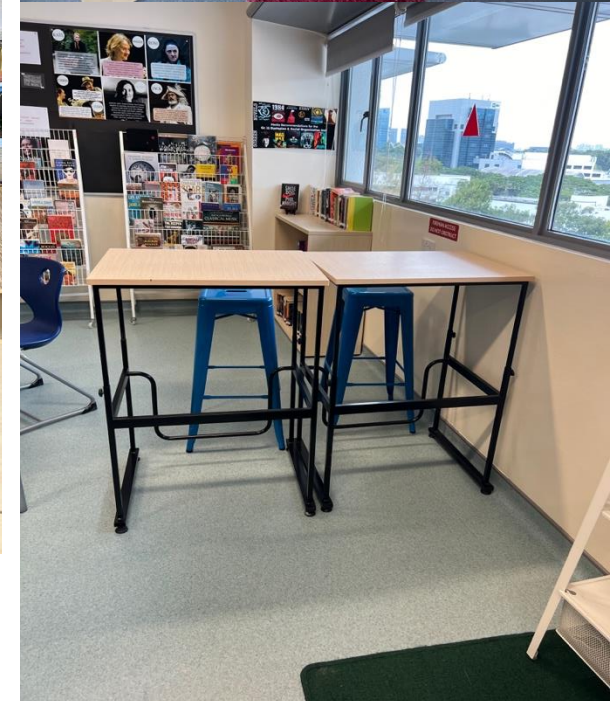
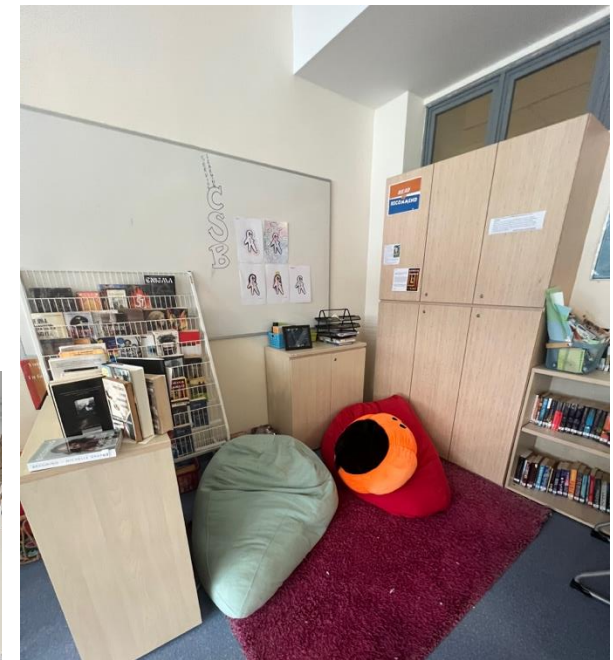
- **7.1:** Individualized student baskets with special items that they can take with them specific locations (e.g. books, sensory tools, photos, visuals, etc.),

Targeted (Good for Some; Choice to ALL):

- **7.1:** Calm/quiet corner, standing desks, floor pillows, pedal desks
- **9.2:** Create a schedule of flexible seating options

Universal (Good for ALL; Taught to ALL):

- **7.1: Optimize Choice & Autonomy** – Teach all students how to use flexible seating options
- **9.2: Develop an Awareness of Self & Others** – Reflecting with all students about when/why to use different flexible seating options



Support Need: Communication (expression),
Other support needs: engagement, motivation, identity, community, language, literacy (oral), self advocacy, self esteem, self regulation, social skills

Strategy or Support: using technology to help us to communicate

Individualized (Good for ONE/ Taught to ALL):

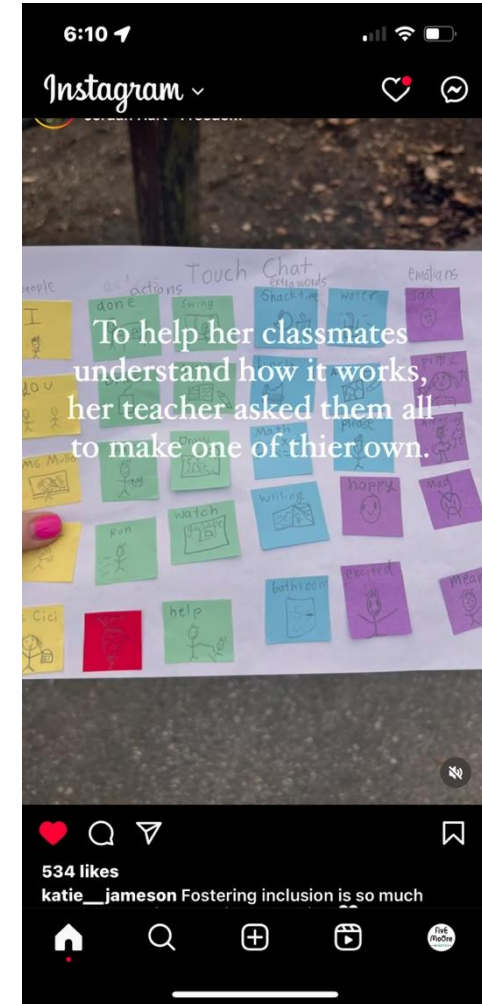
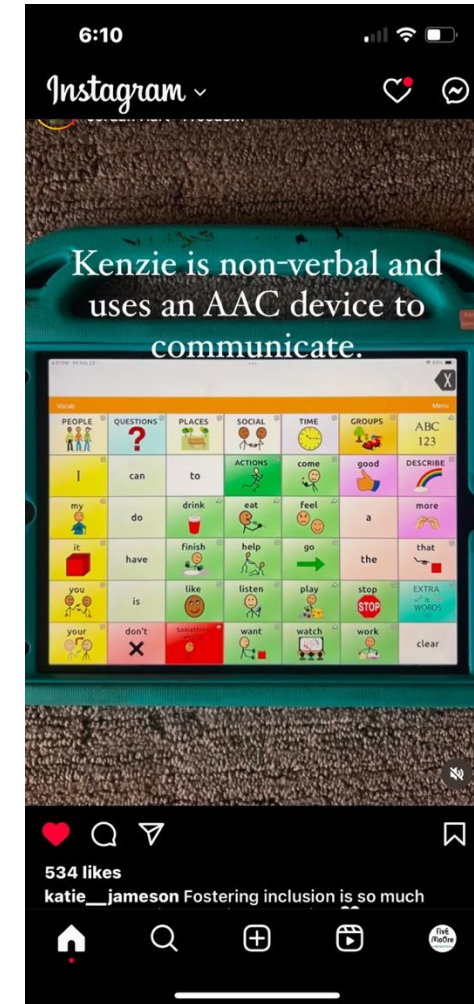
- 4.2, 5.2, 5.4 – Kenzie's touch chat AAC device

Targeted (Good for Some; Choice to ALL):

- 4.2, 5.2, 5.4 – choosing and using specific tools (AAC device, drawing/visuals, text to speech, word prediction, Storybird, Pictello)

Universal (Good for ALL; Taught to ALL):

- 4.2 – optimize access to accessible materials, assistive technologies and tools (teach all students about all technologies and tools)
- 5.2 – use multiple tools for construction, composition and creativity (teach all students how to use technologies and tools)
- 5.4 – address bias related to modes of expression (teach all students about people who use different technologies and tools)

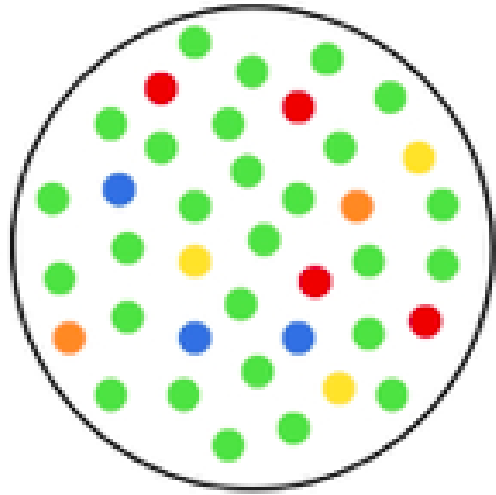


@katie__jameson

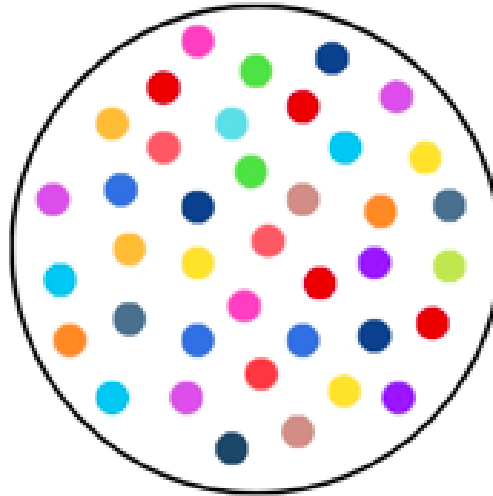
Needs based support planning:

- is designing for one student, but supports many
- focuses on changing the environment, not the student
- aligns with UDL, self regulation, and self determination practices

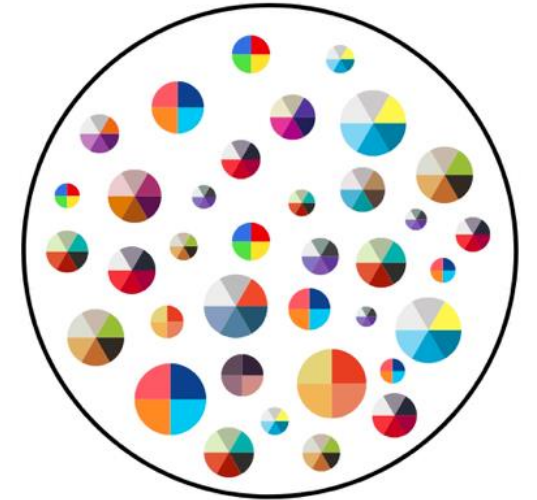
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What is one useful idea?

What is one question you have?

What is one thing you learned?

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

THANK YOU!

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GET IN TOUCH

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