

Incorporating Participation Opportunities

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Severely Multiply Impaired

Students qualify under this MN disability category if they meet eligibility in 2 or more of the disability categories below:

- Autism Spectrum Disorder
- Emotional/Behavioral Disorder
- Deaf/Hard of Hearing
- Developmental Cognitively Delayed-Severe/Profound
- Physical/Health Disabilities
- Vision Impairment

Tip 1: Know the Student You Are Working With

- · What are their strengths and weaknesses?
- Are they positioned comfortably?
- How is their vision?
- Do they have access to materials?
- Any special notes (allergies, noise/smell sensitivities, etc.)

Tip 2: Know the Expectation of the Setting

- What is the purpose/intent for participation throughout the day?
 - A. An opportunity to communicate (ask a question, answer a question, comment)
 - B. An opportunity to move (stretch, be an active participant in an activity)
 - C. An opportunity to listen/observe
 - D. An opportunity to socialize
 - E. An opportunity to complete a work task
 - F. ...

Time of Day	How will the student	What will be	Comments
	participate	recorded/what 2	
		choices will be given	
		Who will set up	
		participation opport.?	
Arrival	Greet others with a	Good morning, how	
	step by step	are you, let's have a	
		fun day (para)	
Reading	Pre-reading activities	State the title of the	
		book (SPED teacher)	
Math	Use an All-Turn Spin	Connect switch to	
	it to play Bingo, or	spinner (SPED	
	graph(fav. Class	teacher)	
	color)		
Science	Start a You-Tube	"Watch This" is	
	video to introduce	recorded on Step by	
	concept for the class	Step	
		(Classroom Teacher)	
Lunch	Step by step	"What did you do last	
		night?" (para)	
P.E.	Step by step	"Ready, Set, Go"	
		(Para)	
Break/leisure time	Power Link 4, and a	Popcorn popper, lava	
	switch, plug	lamp, radio, fan, blow	
	something in:	dryer to dry dishes or	
		knock down bowling	
		pins. (Para)	

Step 3: Use Prompt Hierarchy and Fade Prompts

Decreasing Prompt Hierarchy

("Most-ot-clear" Prompting)

FUL PHYSICAL ASSIST, Head on brid adolestors to complete the targeted response. The is subally used when the target response is motor in eather. For example, is full physical assist mogif extent justing

PARTIAL PHYSICAL ASSIST, Head one tensor is removed in a not applying assist in and over head; the potential physical assist in and over head, the potential physical assist in the properties are in the physical assist in the physical assist in the physical assist in the properties of the physical assist in the physical assist in the properties of the physical assist in the physical assistance in the physical ass

Tip 4: Try and Try Again!!!!

- Endurance---students with motor challenges need an opportunity to make a motor movement so that they can build up that motor pattern.
- Automaticity

 students need to practice 200+ times a day in order for their movement to become automatic.

Big or Small - There's a Switch for All!



Finding Switch Access

- Hands- vertical or horizontal
- · Head- blink, eyebrow
- Mouth-tongue
- Feet- sides, above, below
- Lower Extremities- knees, ankle
- Upper Extremities- elbow, middle of arm, shoulder

Reading Opportunities

- <u>Before reading</u>: Touch, smell, taste, look at something relating to the book.
- During Reading:
 - A. Say a repetitive line (verbally or on a device)
 - B.Turn the page of a book using a switch which is connected to a smartboard or turn pages of a book that is adapted using page fluffers
 - C. Using a full physical assist help them move the way a character is moving in a story
- <u>After Reading</u>: Ask questions, state a comment, thank the person for reading (verbally or using a device).





High Tech Assistive Technology

Ask a question:

"How many liked the story? Who was the main character? Where did the story take place?

Share a comment:

- "I liked that!"
- "Great story."
- "Turn the page."



Math Opportunities

- Record a message about a math definition, math process (basic-"let me hear you count to 10!")
- Measure beans, cereal, rice (may need full or partial physical assistance)
- All-Turn Spin It—stick numbers, colors, people's faces, food items, clothing, animals, other categories and graph the spins.













Using a ruler/pointer: help divide up material, sort by concept, or match objects.

Use a dabber to count objects on a page.

Using a tray-count, sort, label

Writing Opportunities

- Adapted writing aids can assist with writing and typing.
- At least let them scribble! Ex. dabbers/fat crayons
- Stamps come in numbers, shapes, and colors!





There's An App for That

- Have student verbally state what they want to write, and staff scribes for them.
- Hold up two choices of word/sentence strips/pictures and let student pick what they want to write about.
- Use a mat from a picture frame or binder to select a choice.







Socializing/ Relaxing

- \bullet Have a peer read to another student.
- Use Assistive technologies for turn taking, access to computer games, Art Projects.







- Listen to music or watch a video together
- Engage in movement activities together: chair stretches, back and forth(rocking chair/swing), spinning (if student can tolerate...not all can so ask first!)



Resources

- http://www.lburkhart.com/links.htm Linda Burkhart resources will blow you away!
- https://everydayspeech.com/adaptive-games-kids-disabilities/
- www.ablenetinc.com At the top click on "Resources," then "remarkable ideas" or the recorded/archived webinars to learn more about working with kids with disabilities.
- Handouts: 101+Ways to use a single switch," "101+Ways to use a multi level switch," "Switch Access, Vision Challenges, Complex Communication Needs and Literacy Learning Linda Burkhart, ATIA 2019 www.Lburkhart.com

Challenge!

- Every week share how the student you are working with was included in the classroom setting with a co-worker or their case manager.
- You are the reason students with disabilities can be included more with their peers! Now step up your game and try something new with the kiddo you are working with!

You Are Awesome!

- Teamwork=Dreamwork!
- You make a difference in the lives of others!

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