

Breakout sessions are provided by presenters who have volunteered to share their knowledge and experience with us today at the 2025 Family Summit.

Please remember that the information and experiences shared are understandings and perspectives of the presenters.

Fostering Independence

for students with Autism and Developmental Disabilities

Family Summit 2025

Office of Special Education Instruction, Applied Behavior Analysis Program



Today we will answer and consider the following:

- What is independence?
- Why are independent skills important?
- How can I start a plan that embeds strategies into everyday life?
- How can these strategies expand opportunities for my child as they age?

What does "independence" mean to you and your child?

- Let's define it for today:
 - Independent Skills: are typically described as a chain, or sequence of behaviors completed, where most, if not all steps are done so without help



Examples of Independent Skills

<u>Self Help</u>: Toileting, hand washing, teeth brushing, showering, dressing and undressing, grooming

Routines: Coming to the dinner table when called, packing their lunch or backpack, performing chores (cleaning their room, making a bed, unloading the dishwasher, cleaning up their toys, setting the table)

<u>Leisure</u>: Playing a computer game, doing a puzzle, reading a book (or listening to an audio book), riding a bike, drawing in a sketchbook,

<u>Play</u>: engaging with toys, using playground equipment, playing a board game, playing a sport

<u>Academic</u>: Tracing/Writing practice, Sorting or matching activities, studying for a test with flashcards, taking notes,

Why are these skills important?

- Decrease frustration and prompt dependency
- Improve quality of life
- Teach constructive use of free time
- Develop age appropriate interests
- Establish means for interacting socially with peers
- Increase ability to access community activities
- Improve self-confidence and self-advocacy



Building Blocks of Learning: 3-Term Contingency

A	В	C				
Antecedent Environment, Materials, People, Instructions, etc.	Behavior Anything a person says or does. It is observable.	Consequence Anything that follows a behavior.				
Today we will focus on:						
Naturally occurring cues and instructions used	Different independent skills	The role reinforcement and feedback play in learning				

Where do we start?

- Select a skill to teach based on these considerations:
 - Most relevant impact on child and family's lives
 - Current strengths and needs
 - Child's preferences and interests
 - Age appropriateness
 - Practicality



Where do we start?

- Gather information on where they are at with the skill(s)
 Do it yourself (write it down as you go through the steps)
 Watch someone else do it or capture video
 Watch your child to determine where to start
 What steps can they already do fairly independently?
- Where is the breakdown occurring?
 This is called a Task Analysis



Example Task Analysis of Handwashing

- 1. Turn the water on
- 2. Get the soap
- 3. Rub hands
- 4. Rinse hands
- 5. Turn off water
- 6. Dry hands
- 7. Put away/throw away towel



Where do we start?

- Determine what will signal this/these behavior(s) to happen.
 - Direct instructions
 - "Go play", "Time for dinner", "Get dressed"■ "How do you want to pay?",
 - Environmental cues
 - Alarm clock or timer, toilet flushes, finishes eating
 - Metro signage, Chairs in waiting area



Where do we start?

- Think about what help or assistance can be added to these cues temporarily, to increase **success**

 - Visual promptsGestures/Physical help
 - ModelingAnd more...



Put the plan in action

- Define the behavior(s) you want to see
 Be as specific and objective as
 - possible
 - Ensure everyone is on the same page



Put the plan in action

- Provide specific praise and access to reinforcement for correct responses
- Give corrective feedback if they need to try again, and consider altering assistance the next time you try so they are successful



Examples of Reinforcement and Corrective Feedback

A	В	C
"Time for dinner"	Takes food from plate on counter and walks around with it.	Hm, that isn't what we do for dinner. Let's try again.
"Time for dinner" + Help guide child to get plate	Gets plate from kitchen and brings to table, sits down.	"Wow, you did everything to get ready for dinner" + you get your favorite chocolate milk

Put the plan in action

- These ABC's are your building blocks of instruction
- Find time where your child gets lots of practice opportunities
 - Practice with different people and places
- When you start to see success, fade out assistance and increase the steps or behaviors you focus on.
 - A common strategy to use to aid in this are visuals and activity schedules



Video Example of Grocery Shopping



Video Example of Visual Schedule and Routines



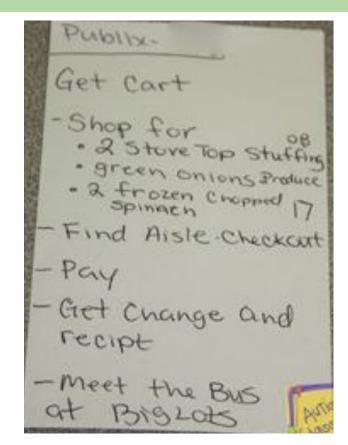
More Examples of Activity Schedules







More Examples of Activity Schedules





Putting it All Together

- Revisit your plan periodically and ask:
- Are you seeing success and it continues to improve over time?
 - o If no:
 - Can I break down the skill further?
 - Are my reinforcers still motivating?
 - Would a different prompt be more effective?
 - o If yes:
 - Are there any prompts or assistance that can be faded?
 - Can the behavioral expectation be increased?

To Recap

- Prioritize which skill(s) you choose
- Make a plan
- Practice, practice, practice
- Reinforce, reinforce, reinforce
- Teach when your child is calm and available
- Make adjustments as needed
- Fade assistance over time

Thank you for joining us!

