



## **Ski Spectacular Instructor Academy**

## Hosted by The Hartford Ski Spectacular December 9-11, 2024

## **Clinic Summary Notes**

## Clinic Topic: : Online: Neurodevelopmental Diagnoses - Foundational Information for Safe and Fun Lessons - Mary Ellen Whitney

1. A basic understanding of basic foundational information on numerous and various diagnosis of developmental/intellectual neurocognitive disabilities is needed for working in this population. Gain insight into how each diagnosis may have combinations of physical/intellectual/behavior approach in lesson planning.

2. Common Traits: Consider the wide range of symptoms, skills, and levels of disability in functioning that not only each diagnosis carries; but each individual within that diagnosis. Every lesson and every student will be different, but there may be similar traits to align for lesson planning.

3. Conducting a thorough physical assessment to set goals and curriculum for the student will be necessary to ensure long and short-term success.

4. Often the chronological age and intellectual age of a student do not match. Understand best practices to appropriately engage students in this category to learn best without compromising dignity.

5. Relate evidence-based practices for teaching students with neurodevelopmental diagnoses who have behavioral component to the diagnosis, by application of 10 simple behavior management strategies.

6. What's in your Toolbox? Create a box of sensory prompts and visual aids: flash cards; toys ; communicators to assist with any lesson that may need a prompt to get you through tough behavioral issues.

7. Clinical vs. Learned behaviors: 'All Behavior is Communication' – Learn to recognize signs /triggers that your students exhibit and take fast action to remove the stimuli that may escalate to crisis.

8. Understand and review the teaching model; CAP model and steppingstones concepts in applicable scenarios for students with intellectual diagnoses to address safety, skill development and teaching methodologies that are applicable to different diagnosis.

**Resources:** PSIA /AASI Core Concepts for Snowsports Instructors; Watch: 'How much do you know about intellectual disabilities? Matthew Williams '<u>https://www.youtube.com/watch?v=BURbLmQL1BE</u> Watch: <u>https://www.youtube.com/watch?v=ccIAqPjwKcY</u> The Disability Conversation