

This Training is being Recorded.

Please feel free to ask questions as they come up, but we will have several Chat Box Check-Ins throughout the training.



Office Hours-Orientation and Mobility

Maine Department of Education Office of Special Services & Inclusive Education Supervision, Monitoring, and Support Team **Presented by: Alicia Stevens/Esther Butler**

12/11/2023





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Orientation & Mobility for Young Children

Presented by: Sharisse Roberts, COMS Division for the Blind & Visually Impaired

"80 percent of what children learn comes through their visual processing of information" - <u>http://www.covd.org</u>

Legal Implications - IDEA

- In the 1997 revision, O&M was designated as one of the "related services" that is required, as appropriate, to be provided to children who are visually impaired or blind, including those with additional disabilities
- Part of the ECC (Expanded Core Curriculum)
- Appropriate assessment, planning and instruction in O&M should be conducted by Certified Orientation & Mobility Specialists (COMS) or Interns supervised by COMS
 - TVIs can only do screenings, not evaluations
- Listed in the IEP or IFSP
 - Materials/Equipment may need to be purchased by the school/CDS
 - Physical accommodations may also be recommended to make the school more accessible and safe

So... Who provides what?

Division for the Blind and Visually Impaired (DBVI)

- 11 O&Ms throughout the state of Maine
 - Provides services to all ages (birth to 102+)
- Blindness Rehabilitation Specialists (BLRS)
 - Assists with coordinating vision services for families
- Between Somerset, Piscataquis, Penobscot, Hancock & Washington counties, there are 4 O&Ms & 2 BLRSs
- No cost-services through contract with Dept of Ed.

Catholic Charities of Maine (CCMaine)

- Teachers of the Visually Impaired (TVI) throughout the state of Maine; some TVIs are dual certified as an O&M
- Provides educational services (birth to high school graduate)

IRIS Network

- Vision Rehabilitation Therapists (VRT) throughout the state of Maine; some VRTs are dual certified as an O&M
- Provides independent living skills training to adults, including home management, personal care, recreation, low vision, technology, etc.

Criteria for O&M services

- To qualify for O&M services, a person must have a <u>functional</u> visual impairment that prevents a person from carrying out the activities of daily living independently and confidently
 - Functional is determined by a COMS; there is no specific "number" or eye condition that determines eligibility
 - In familiar places, a person may function "normally" but in specific situations, they may need our services
- Services are provided in the natural environment home, school, community, etc.
- Services are client/family focused and centered
 - Parents/Family, teachers, and other service providers play a crucial role! They support and reinforce skills on a daily basis! We want to be a part of the team!

So... What is O&M?

O&M stands for "Orientation & Mobility"

Orientation is...

- Knowledge of where you are and where you want to go in relation to other people, places and things
- For example: "I feel the tile floor under my feet and I hear the dishwasher running in front of me. I must be in the kitchen. I want to go outside and I know that I have to walk through the kitchen to get to the back door so I can go outside."

Mobility is...

- Movement through space in a safe, efficient and graceful manner; "not simply about walking alone but getting the body from Point A to Point B irrespective of the means of getting there" – Lavoie, IMC15
- Can be facilitated by hand under hand, semi-independent or independent
- Can use a tool (long cane, wheelchair, stroller, walker, holding a hand, being carried, crawling, using dog guide, etc.)
- For example: "I have to get my mother's attention and ask her to take me to the bathroom. We walk holding hands through the restaurant to the bathroom. This is how I am mobile in a safe, efficient and graceful manner."

O&M helps children learn about and interact with the world around them! It is a crucial service that supports children grow into independent adults!

O&M Instructional Areas & Related Objectives

- Body Image
- Body Movement
- Sensory Skills
 - Kinesthetic & Proprioceptive, Tactile, Olfactory, Visual Efficiency, Auditory
- Spatial, Quantitative and Temporal Concepts
- Orienting Skills
 - General, Landmarks, Map Skills
- Basic Skills
 - Human Guide, Self-Protection
- Cane Skills
- Community Travel Skills
 - Vehicle Negotiation/Passenger Skills, Personal Information, Street Crossing, Shopping Skills, Public Transportation Skills
- Miscellaneous Skills
 - Advocacy, Problem Solving, Technology, Driver Awareness/Visibility, Rural & Atypical Travel, White Cane Law, Weather specific travel & preparedness

O&M FUNdamentals for Young Children

- Based in play and exploration
- Motor Development through purposeful and self-initiated movement
- Develop a child's sensory and concept "bank"
- Utilize a mobility aid; offer choices
- Utilize consistent descriptive language
- Develop their curiosity and calm their fears of the unknown
- Promote incidental learning opportunities
- Build into the family's daily routines
- Foster independence
- Adjustment to vision loss and counseling for family
- Children with additional disabilities also benefit from O&M, even if
 they are not yet mobile/walking

"Early O&M develops the foundations for self-determination"-Scott, COMS, IMC15

Future Implications

- Decision making skills
- Problem solving skills
- Goal setting
- Self-management skills
- Self-advocacy skills
- Confidence
- Identity
- Independence





White Canes

- White canes are tools
- There are different kinds and different tips
- We never refer to it as a "stick"
- Assists with locating things at a distance
- Assists with exploring and previewing the area around the person
- Provides tactile and auditory feedback about the environment
- Protects the lower half of the body
- Allows a person to continue traveling when they are experiencing vision issues
- Provides extra reaction time before reaching a danger
- Identifies a person as being visually impaired
- There is no age requirement to use a cane





Environmental Accommodations



Physical accommodations may also be recommended to make the school more accessible and safe.

 Ex: Request to mark the stairs in the school with yellow and black tape

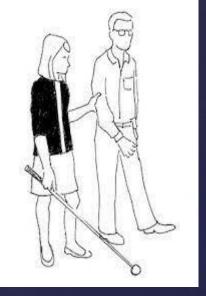




Human Guide Technique

Guide: Offer your arm to the traveler either verbally, or by gently touching the back of the traveler's hand with the back of your hand.

Traveler: Your arm should be bent at the elbow, with your shoulder behind the guide's shoulder, placing you one half step behind the guide. Walk at a pace that is comfortable for both people. The guide should not be "dragging or towing" you, and you should not be pushing the guide.



Kcc.ky.gov

Supportive Strategies

- Always address the student by their name and introduce yourself when approaching the student
 - "Good morning, Belle. It's Ms. Sharisse."
- Be respectful of a child's body. It is an extension of their eyes.
 - Try to use hand-under-hand
- Allow for extra time to process information & to do it themselves.
 - · When you want to interject or help, count to five before you do
- A child may not notice cues happening around them so that they can prepare for what's happening next.
 - Things happen abruptly and without warning
 - Routines , schedules, time cues and physical prompts are very helpful
- Be mindful of the environment and how that may impact the child
 - Sounds, smells, lights, temperatures, textures, etc.
 - Explain what's going on, especially unusual noises
 - Stressors can affect the child and ability to process
- Encourage positive social skills and relationships

Supportive Strategies Cont.

- Be mindful of the tone in your voice and realize that a child may not notice non-verbal communication (i.e. facial expressions, body language, gestures, etc.)
- Each student is an individual with their own needs and abilities
- Use consistent, descriptive language
- Treat the child as you would want to be treated or as you would want your child to be treated
- Allow & encourage real life experiences
- Give them choices on how they want to move around
 - Also give them a reason/purpose to movement!
 - Unusual patterns in their movement is normal due to their lack of or clear visual incidental learning
- Many skills are acquired in different patterns
 - Sometimes growth in one area, slows or stops growth in other areas but once mastery occurs, the other area comes back or starts
- Utilize contrast and reduce visual clutter
- Make sure preschool rooms and playgrounds are safe
 - Recommend O&M environmental assessment
- Don't be afraid to ask! We are part of the team!

Contact Information



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Questions?









2023-24 Professional Development Schedule

DATE	TOPIC/DESCRIPTION	REGISTRATION LINK
Wednesday 9/13/23	Resources	Resources Registration Link
Wednesday 9/27/23	Transition from CDS to Public School	Transition from CDS to Public School Registration Link
Friday 9/29/23	Q&A Session	Q & A Registration Link
Wednesday 10/11/23	Abbreviated Day	Abbreviated Day Registration Link
Tuesday 10/24/23	Fall All District IEP Training	IEP Training Registration Link (10/24/23)
Tuesday 10/24/23	Fall All District B-13 Training	<u>B-13 Training Registration Link</u> (10/24/23)
Wednesday 10/25/23	Discipline & Manifestation Determination	Discipline & Manifestation Determination Registration Link
Friday 10/27/23	Q&A Session	Q & A Registration Link
Wednesday 11/8/23	*Alignment and DIB1 (Disability Alignment)*	Alignment and DIB1 Registration Link
Wednesday 12/13/23	Orientation and Mobility	Orientation and Mobility Registration Link
Wednesday 12/20/23	Compliant Transition Plans	Compliant Transition Plans Registration Link
Tuesday 1/9/24	Winter All District B-13 Training	B-13 Training Registration Link (1/9/24)
Tuesday 1/9/24	Winter All District IEP Training	IEP Training Registration Link (1/9/24)
Wednesday 1/10/24	Advanced Written Notice & Written Notice	Advanced WN and WN Registration Link



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2023-24 Professional Development Schedule (cont.)

<u>DATE</u>	TOPIC/DESCRIPTION	REGISTRATION LINK
Wednesday 1/24/24	Present Level of Performance	Present Level of Performance Registration Link
Friday 1/26/24	Q&A Session	Q & A Registration Link
Wednesday 2/14/24	Writing Measurable Functional Goals and Avoiding Outcomes	Writing Measurable Functional Goals Registration Link
Wednesday 2/28/24	Transition from CDS to Public School	Transition from CDS to Public School Registration Link
Wednesday 3/13/24	*Least Restrictive Environment*	Least Restrictive Environment Registration Link
Wednesday 3/27/24	Forms – (AE attached to WN)	Forms (AE attached to WN) Registration Link
Friday 3/29/24	Q&A Session	Q & A Registration Link
Wednesday 4/10/24	Special Education Law for General Education Teachers	Special Education Law for General Education Teachers Registration Link
Wednesday 4/24/24	IEP Essentials	IEP Essentials Registration Link
Friday 4/26/24	Q&A Session	Q & A Registration Link
Thursday 5/2/24	Spring All District IEP Training	IEP Training Registration Link (5/2/24)
Thursday 5/2/24	Spring All District B-13 Training	B-13 Training Registration Link (5/2/24)
Wednesday 5/8/24	Consultation/Related Service Goals	Consultation/Related Service Goals Registration Link
Wednesday 5/22/24	Data Collection	Data Collection Registration Link
Friday 5/24/24	Q&A Session	Q & A Registration Link

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Maine DOE Please consider sharing the links to these PD opportunities with <u>general</u> <u>education teachers</u>:

Wednesday 10/25/23 - Discipline & Manifestation Determination

Wednesday 4/10/24 - Special Education Law for General Education Teachers

Please consider sharing the links to these PD opportunities with <u>related</u> <u>service providers</u>:

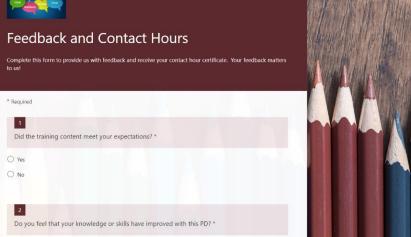
Wednesday 2/14/24 - Writing Measurable Functional Goals and Avoiding Outcomes

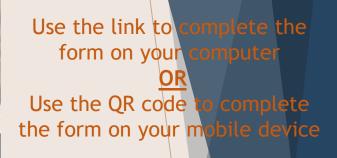
Wednesday 5/8/24 - Consultation/Related Service Goals



Professional Learning Feedback and Contact Hour Form.



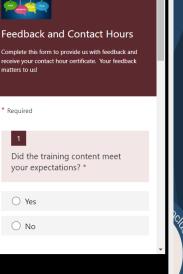




https://forms.office.com/g/by472QQLDJ











Professional Development Calendar

Link for Recordings and Power Points





Special Education Resources

Special Education Laws and Regulations





Special Education Forms and Reporting



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