

November 20, 2025 2 – 3:30 pm









ABOUT POP UP PD FOR LITERACY EDUCATORS

- free webinar series developed by Ontario's LBS Regional Networks
 & the Provincial Support Organizations for Literacy
- supports LBS practitioners with presentations on topics important to them
- English language webinars presented for LBS practitioners annually since 2015-2016
- all webinar presentations, recording links & transcripts here:
 Pop Up PD Resources for LBS Educators
- webinar topic ideas welcome at: e-channel@contactnorth.ca









STATEMENT OF RECOGNITION

While we meet today on a virtual platform, let's take a moment to recognize, respect and acknowledge the importance of the lands we occupy and from which we benefit.

Today, let's reaffirm our commitment and responsibility to improve relationships between nations -- and our own understanding of local Indigenous peoples and their cultures.

Let's remind ourselves that, wherever we are, we live on the ancestral and unceded territory of Inuit, Métis, and First Nations people.









YOUR HOST



PRESENTER SARA GILL has been involved in the adult literacy field since 1996 and has worked as an instructor, assessor, trainer and researcher. She is the Executive Director of the Adult Basic Education Association – the adult learning network for Hamilton.

In her career, Sara has focused on assessment, Clear Writing and learning challenges and developed the Learning Challenges Assessment Tool in 2005. She has since adapted it into the Learning Exploration Tool (LET).











Learning Exploration

Strengths, Challenges, and Strategies

November 2025



Agenda

What We Know

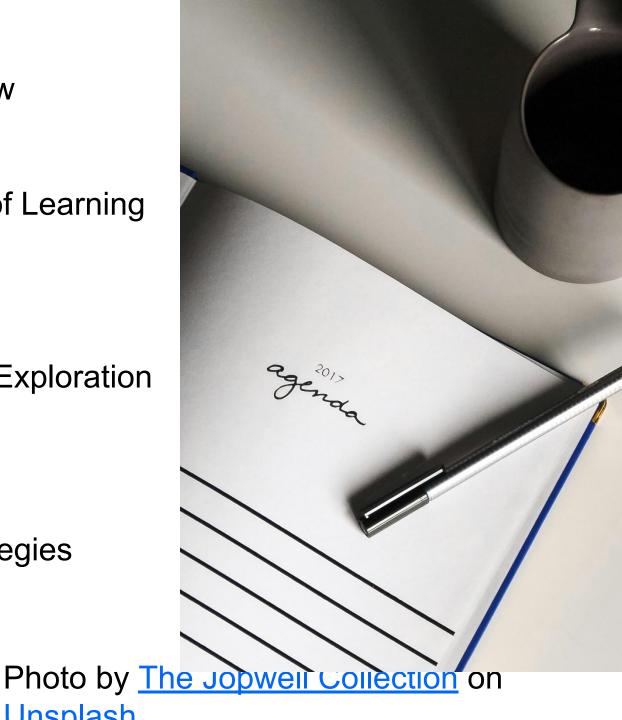
An Overview of Learning Challenges

The Learning Exploration Tool (LET)

Unenlach

Learning Strategies





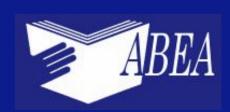


What We Know Let's Zoom out for a Sec



What We Know

- LBS is built for this.
- You're awesome.
- Everyone is unique.
- Learning is dynamic.
- Learning is for everyone.
- The "how" matters.





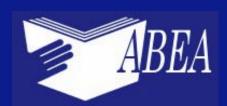


An Overview of Learning Challenges



Let's Start with Strengths

(Raskind, n.d.)

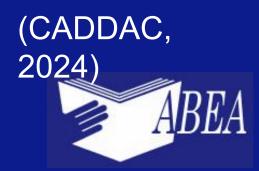


Everyone has a lot they're bringing to the table. These are as diverse as the people themselves but may include

- self-awareness
- proactivity
- perseverance
- goal-setting
- use of effective support systems
- emotional coping strategies



Let's Start with Strengths



Also

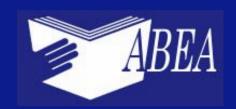
- bravery
- creativity
- enthusiasm/energy
- empathy
- problem-solving
- imagination, divergent thinking,
 wide range of interests
- understanding the big picture
- resilience and the ability to adapt
- hyperfocus



What Else?

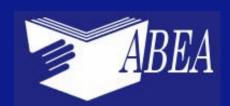
What other strengths have you observed in your learners?





What are learning disabilities?

(LDAO, 2024)



Learning Disabilities (LDs) affect the way a person takes in, remembers, understands and expresses information.

Output -

getting it

back out

They are due to neuro-biological factors (congenital).

They may present themselves in groups.

They may exist with other conditions.

Input – getting information in

Integration

– making
sense of it

Memory – storing and retrieving

Affects

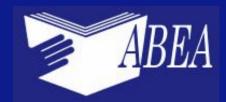
Learning disabilities can affect success in

- education
- work
- daily life

They may affect

- relationships
- self-esteem, self-confidence, self-efficacy

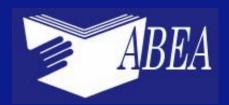
Can be associated with feelings of isolation, frustration, anger, resentfulness and negative past experiences (how is LBS different?).





Diagnosing Learning Disabilities

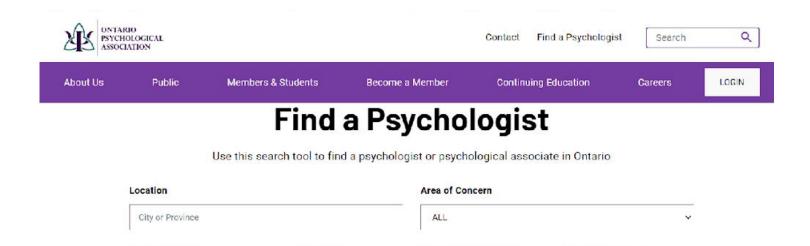
(LDAO, 2024)



Assessments must be done by a qualified member of the College of Psychologists (a psychologist or psychological associate).

Ontario Psychologists Association Referral Services have listings of most psychologists in Ontario.

Psycho-educational assessments can range from \$2,000 -\$3,500 and beyond.





Let's Try Something...

Little Red Riding Hood

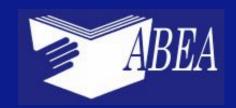


Let's Try Something

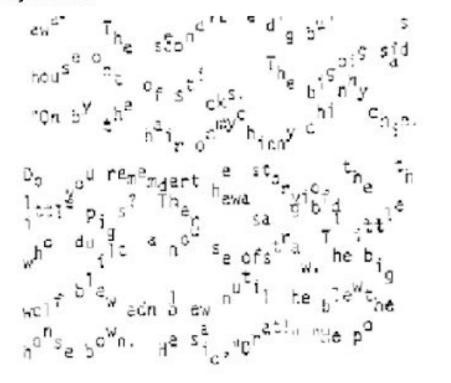
Wants pawn term, dare worsted ladle gull hoe lift wetter murder inner ladle cordage. Disk ladle gull worry putty ladle rat cluck wetter ladle rat hat, an fur disk raisin pimple colder Ladle Rat Rotten Hut.

Wan moaning, Ladle Rat Rotten Hut's murder colder inset.

"Ladle Rat Rotten Hut, heresy ladle basking winsome burden batter an shirker cockles."



What Dyslexia Can Look Like

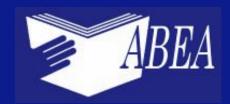


(Proper Course, 2011)

(Boland, 2022)

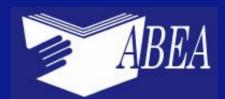
repeated shapes in a text is decreased. This results in a ual distortions (swirl-effect). The aim is to create internat will maintain the readers' interest and will prevent or frustrated. Diversity in text knows many variations is fact that typography for a novel is different from a new education. Even so a novel has the potential to be elhis can be achieved in any level of creativity, thinking mount of words on a sentence and the character/paper

r is created without copying or mirroring shapes. There



Learning Challenges – Working Definition

(ABEA, 2005)



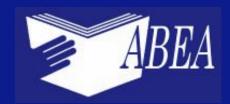
Learning Challenges (used today) is intended to mean

- specific learning challenges (both academic and personal/social)
- likely due to processing difficulties
- require individualized strategy and accommodation development



A Few Notes

- It's important to remember that many people have a few learning challenges characteristics. It doesn't mean that they have a learning disability.
- A person may have many learning challenges, as well as other disabilities.
- Everyone has different challenges and needs, and they need to be supported individually.

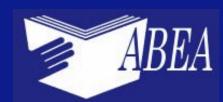


Specific Processing Challenges

Visual Processing Challenges

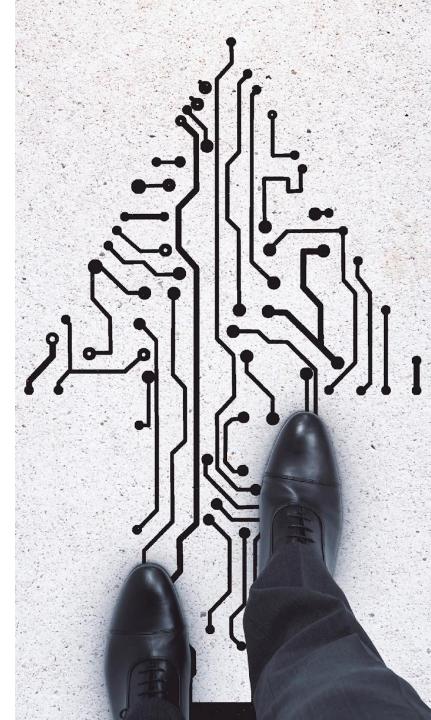
- Auditory Processing Challenges
- Organizational Processing Challenges

(LDAO, 2024)



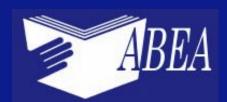
Other

Difficulties Directing Attention



Visual Processing Challenges

(LDAO, 2024)



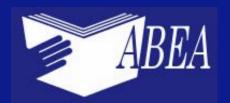
Visual Processing Challenges

make it difficult for a learner to make sense of information taken in through the eyes.

These challenges are not because of visual disorders such as myopia, astigmatism, etc. They can affect a learner's reading, writing, and mathematic abilities.



Visual Processing Challenges Markers



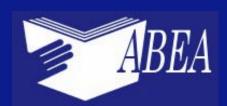
- has a physical reaction to print (for example, headaches, tired or red eyes)
- may be sensitive to light (will likely have a lot of difficulty working under fluorescent light)
- text may move or shake on the page learners may see
 rivers of white down the page
- difficulty discriminating between different letters or words
- has a lot of difficulty tracking text

Visual Processing Challenges Markers



- difficulty remembering the "look" of letters or words (visual memory)
- over relies on sounding out words poor sight word memory
- reading substitutions are visually similar (for example, "horse" for "house")
- spellings are usually a phonetic alternative to the correct spelling
- mixes upper and lower letters inappropriately

Visual Processing Challenges Markers



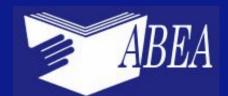
- may spell the same word differently in the same document
- confuses similar numbers or transposes numbers (wrong order)
- has difficulty copying
- has difficulty with left/right and working in columns



Visual Processing Challenges Example

My plan to reach a goals
is School and Stoping Smoking
but I can do it at ones.
So it will finsh school for
and then setted Smoking

(ABEA, n.d.)



Auditory Processing Challenges

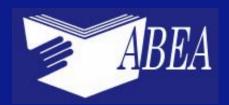
(LDAO, 2024)



Auditory Processing Challenges effect how aural information is interpreted by the brain. This can interfere with speech and language acquisition and can affect all areas of learning, especially reading and spelling.

- not a hearing problem difficulty perceiving aural information
- may not be able to recognize or isolate parts of speech or remember spoken language
- difficulty with auditory sequencing and blending

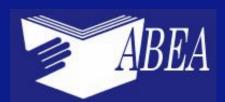
Auditory Processing Challenges Markers



- has difficulty retaining and recalling oral information
- has difficulty explaining themselves to others
- dislikes or avoids reading,
 especially out loud
- has a lot of difficulty or is unable to use phonics to sound out words
- may reverse or transpose letters



Auditory Processing Challenges Markers



- has difficulty understanding text on the first reading
- spellings are not good phonetic alternatives
- letters are added or missing or in the wrong order (reversed or transposed)
- has difficulty processing numbers correctly
- says a number backwards or may transpose number when doing oral drills



Auditory Processing Challenges Example

(ABEA, n.d.)



19. Spell the following words. Start with the left column.

	(number)	
1. ride (1. UMBEF	1. August
2. More	2. Shade	2. AIRPORT
3. Oack		3. Kinchine (Kitchen)
4. Sayed (said)	4. Reavard Craward	5. Ousome (awerome)
5. Staict (stiff)	5. Ligar LiseA	5. Oasone (swesome)
6. there	6. Kow	6. Procemens (program)

What's the Difference?

Visual Processing physical reaction to print difficulty tracking text – text may move on the page over relies on phonics misspellings are phonetic mixes upper/lowercase spells the same word differently transposes numbers difficulty copying

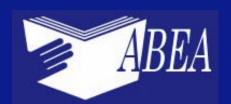
Auditory Processing typically no difficulty typically no difficulty unable to use phonics misspellings are not phonetic typically no difficulty significant difficulty with all spelling difficulty hearing numbers

difficulty with oral drills



Organization al Processing Challenges

(LDAO, 2024)



Organizational Processing

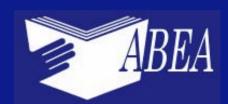
Challenges make it difficult for a learner to manage time and space and organize their daily activities. The learner may have difficulties when receiving, integrating, remembering, and expressing information. The learner may also have difficulty with gross and/or fine motor skills.

Similar to Non-Verbal Learning Disabilities.



Organization al Processing Challenges - Markers

(LDAO, 2024)

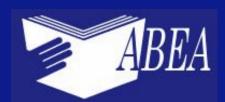


Difficulty

- remembering things
- performing under stress
- following a schedule
- prioritizing and organizing
- adjusting to change



Organization al Processing Challenges - Markers



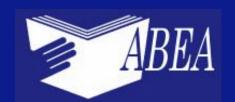
- writing isn't organized well
- has difficulty with directions
- has an awkward pencil grip
- letters are poorly formed
- may appear clumsy or poorly coordinated



Organization al Processing Challenges - Example

TENKING. CANADA NEEDS DEATH PRIVALTY
BECAS WHY COMMETET REAYMS TO FREE FARE TO WECTOMB AND THERE WHO evrye TACKS LINGE OF SOMNONE shool pay

(ABEA, n.d.)

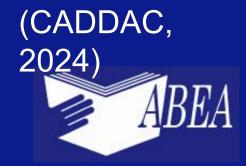


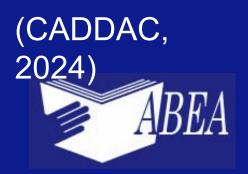
ADHD

- chronic neurodevelopmental disorder that affects approximately 3% to 5% of adults
- it's highly hereditary up to 75%
- girls are frequently not diagnosed until later in adolescence or adulthood because they often present as inattentive which is harder to spot

There are 3 types of ADHD

- Hyperactive
- Inattentive
- Combined (most common)





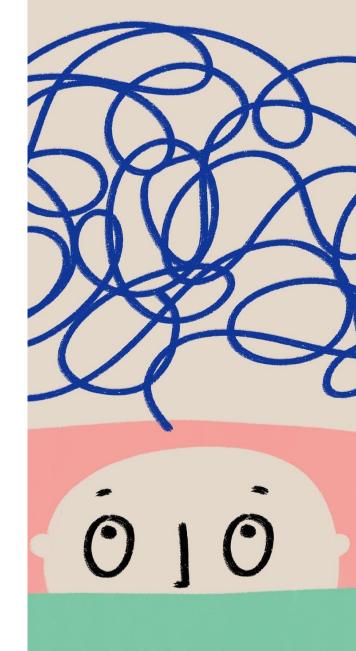
Attention Regulation

- difficulty focusing attention for a period of time, especially when doing things that are repetitive or boring
- easily distracted by sounds, sights and thoughts
- unable to pay close attention to details (may make mistakes)
- hyper focus, unable to break focus and refocus attention,
 especially if what they're doing is very interesting to them
- forgetting to complete tasks, even if they're common
- frequently losing things
- tuning out, excessive daydreaming



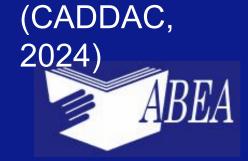
Hyperactivity

- fidgeting
- internal restlessness
- mind races or switches focus frequently
- unable to relax
- talking too much too fast
- doing too much at once
- craving excitement and/or risky activities





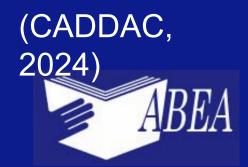
- acting before thinking
- making impulsive decisions without thinking them through
- spending first without considering if it's a good idea
- talking at the wrong time
- interrupting others
- speaking without thinking
- reckless without considering the consequences
- quick to react to emotions in unaccontable wave



(CADDAC, 2024) ABEA

Executive Functioning

- difficulty prioritizing
- difficulty organizing
- procrastination
- trouble starting and finishing projects
- difficulty managing time (late, doesn't complete work)
- difficulty planning
- starts many projects but doesn't complete them
- depends on others for organization, household duties, paperwork, etc.



Regulating Emotions

- reacting emotionally
- emotional outbursts
- impatient
- irritable
- oversensitive to criticism
- becomes easily frustrated
- mood swings

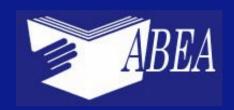


What about in your classes?

What % of your learners may have learning challenges?

Are attention/hyperactivity challenges prevalent with your learners?







Learning Exploration Tool Educational Interview for work with Learners



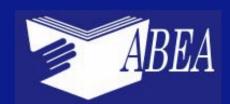
The Learning Exploration Tool (LET)

This is not a diagnostic tool – we're not psychologists. ☺

We use this tool as a comprehensive educational interview to better understand a learner's

- goals
- past experiences with learning
- strength and challenge areas related to language processing

We use this information to develop a learning plan and identify learning strategies that might be helpful.



Full Training Jan 22 and 29, 2026



Learning Exploration Tool (LET) Training

The LET is an educational interview tool. It includes background information, learning strengths as well as a learning challenges pre-screen and background interview. The tool becomes the template for a report with learning strategies they could try in the classroom and beyond. Or, it can be customized to fit your existing intake and assessment tools.

The training will include an overview of

- learning challenges and markers
- the Learning Exploration Tool (LET)
- learning strategies



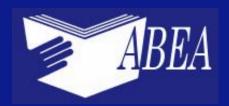
Virtual Training Dates (total training = 5 hours)

Thursday January 22, 2026 (9:30 am - 12:00 pm)

Thursday January 29, 2026 (9:30 am - 12:00 pm)

Register Here

For more information please connect with Sara Gill - sara.gill@abea.on.ca.





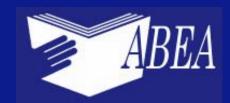
Learning Strategies



Big Picture

- Learn as much as you can about the learner and how their processing challenges affect them so you can set clear and realistic expectations together.
- Recognize that behaviour may be the result of feeling confused, anxious and overwhelmed.
- Give the learner direction and explicit instruction.
- Manage the environment with predictable schedules as much as possible. Prepare the learner for changes in routines and give them notice about transitions.

(LDAO, 2024)



Some Definitions

Learning Strategies are specific techniques that can be customized to fit a learner's strengths and learning style.

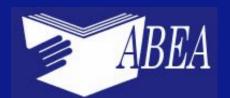
Learning Accommodations are considerations made for the learner that take nothing away from the skill being learned but accommodate their learning needs.

Assistive Technologies are accommodations that utilize technological resources.



Universal Design for Learning (UDL)

(CAST, 2024)



The goal of UDL is to create learning environments that work for all students and gives learners agency in their learning. It's based on 3 principles.

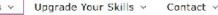
Engagement – the learner drives what they learn.

Representation – teaching through multiple methods and perspectives.

Action and Expression – provide choice and flexibility in how learners express their learning.









Universal Design for Learning (UDL)

In General

(Centre for Diverse Learners, 2024)



- consider your learning spaces –
 sensory inputs noise, light,
 other distractions that could be
 decreased
- encourage learners to explore how they learn and discuss strategies that might work for them
- provide lots of structure and notice of transitions
- encourage and support learners
 to use technology for learning



In General

(Centre for Diverse Learners, 2024)



- offer instructions in at least 2 ways – verbal and in writing and offer examples
- break things down into
 parts or chunks with
 checklists, schedules and
 graphic organizers
- encourage learners to take their time with their response, they may need

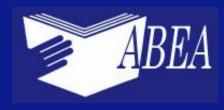


Direct Instruction

- instructor directed, explicit, in steps
- best teaching method for learners with learning challenges
- **Explanation** what is the intention of the strategy?
- 2. **Modeling** how is it used effectively?

ctratagy

- 3. **Self-Instruction** have the learner explain the strategy and how they can use it.
- 4. **Practice** various opportunities to practice on different tasks, repeated explanation, instructions, modeling.
- 5. Feedback from you as the instructor and the learner.
- 6. Implementation independent and routine use of the



Auditory Processing Strategies

- Communication typically have very good visual processing skills, give visual directions, give oral directions slowly, repeat and allow learner to process them and respond
- Reading phonics may not work, use a whole word approach (dictate stories, copying, remember shape)
- Spelling use word patterns/families (similar shape)
 and assistive technology
- Math colour code steps of a math problem
- Accommodations visual aids, apps



Visual Processing Strategies

- Problem solve physical reactions particularly lighting, text/background contrast of documents
- Communication give step-by-step verbal and written directions
- Reading use a structured phonics program
- Writing/Spelling phonics-based approaches like break words into syllables or chunks
- Math use graph paper to assist with working in columns



Organization al Processing Strategies

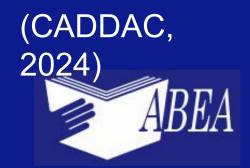
- Communication/Interpersonal Skills Give the learner verbal direction and explicit instruction. Use the learner's verbal strengths to help them learn what other people learn implicitly, with kindness and patience.
- Instructions Repeat and give in multiple formats.
- Reading Use pre-reading questions.
- Writing Teach printing, cursive or typing explicitly as needed.
- Math May benefit from graph paper to practice working in columns.
- Accommodations Routine, scheduling support.

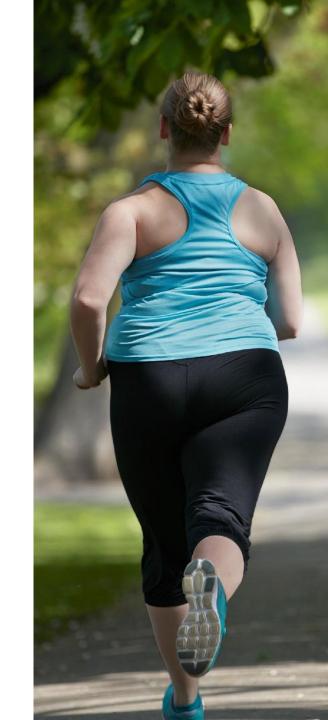


Directing Attention Strategies

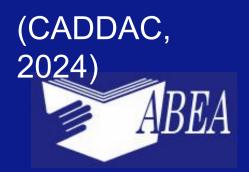
Encourageregular exercise

- a healthy, balanced diet
- good sleep patterns



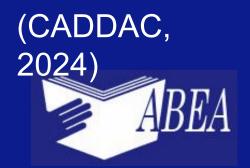


Directing Attention Strategies



- reduce distractions
- encourage frequent breaks
- get the learner's attention before giving instructions (1-2 at a time) – repeat and allow time for processing
- ask them to repeat instructions for understanding
- give frequent, specific and immediate feedback,
 encourage positive self-talk
- break activities into small chunks (checklists, graphic organizers), help them develop plans/steps, help them get started
- check-in with them to make sure they're on the right track

Directing Attention Strategies



- work with them on self-monitoring their attention and learning about themselves (when can't I focus?)
- give advanced notice about transitions
- teach and use reminder cues, teach time management
- help them to identify what is priority
- find out what works for them to focus earphones, quiet places, preferential seating
- encourage things that will help them focus movement,
 chewing gum, other fidget devices
- use multi-sensory approaches
- use assistive devices like text to speech, speech to text





905-527-2222

pathways@abea.on.ca www.abea.on.ca

Learning Strategies

Auditory Processing Challenges

These challenges make it difficult to make sense of information that you hear. You may have trouble sounding out words or spelling words from the sounds in the word. You may have difficulty understanding what you're reading. You may also have difficulty remembering things that you hear.

For help with any of these, connect with your instructor, tutor or usl

Here are some things you could try.

- When it's time to learn, make sure you have a good space to work.
 What works for you? Quiet, with music playing, lots of light, not so much light? Find the way you learn the best.
- take breaks be sure to get up and walk around every 10-15 minutes so you don't get too tired.
- Take notes about what you're learning. Keep some paper nearby. Or maybe use a note app on your phone or computer. Even writing down a few words will help you work through the material and remember it.



- Visual Processing
- Organizational

Processing

Attention/Focus



Wrapping it all Up





What do you think?

What resonated with you the most from the training? What will you take with you?



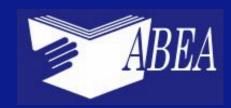


Key Takeaways

Learners with learning challenges

- have a lot that they're bringing to the table identifying their strengths, talents and interests will be invaluable
- truly need specialized learning strategies to help them succeed and reach their goals

You are LBS's greatest strength – knowledgeable and passionate practitioners are the key to supporting learners to increase their skills, feel confident and transition to their next step.



Further Resources

Centre for ADHD Awareness, Canada (CADDAC)

Centre for Diverse Learners (CDL)

Learning Disability Association of Ontario (LDAO)

<u>Universal Design for Learning Guidelines</u>



References

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Questions / Comments?

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Webinar resources: Pop Up PD Resources for LBS Educators

Webinar evaluation: completed post live webinar

THANK YOU



POP UP PD

free webinars for literacy educators







