Meeting the Needs of English Learners with Special Needs

WS# 172731



Karina E. Chapa, M.Ed.

Language Proficiency, Biliteracy, and Cultural

Diversity Director Region One ESC

<u>kchapa@esc1.net</u> @esc1bilingual @bilingualpride

<u>www.esc1.net/bilingual</u>



Intellectual Property Statement

All materials, content, and forms contained in this training/presentation are the intellectual property of the Region One Education Service Center and are intended for use by session participant at the classroom, campus, or district level only. Materials are to be used "as is" without modification. Materials may not be used for personal benefit or financial gain or for use outside of the school system.

www.esc1.net | facebook.com/RegionOneEducationServiceCenter twitter.com/RegionOneESC







Professional Learning Essential Agreements

- 1. Be respectful of others
- 2. Be an active participant
- 3. Take care of your needs
- 4. Use electronic devices as learning tools:
 - 2 devices if possible
- 5. Paper, pencil, markers...





My Name My Identity



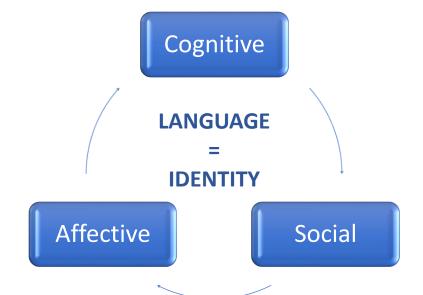
- 1. Go to: http://bit.do/MyNameMyID
- 2. Select a room / slide
- 3. Write your full name
- 4. Add visuals of your life/name
- 5. Be ready to share!







The Power of Language



"Language stands at the center of the many interdependent cognitive, affective, and social factors that shape learning".

David Corson, 1999







BICS us CALP

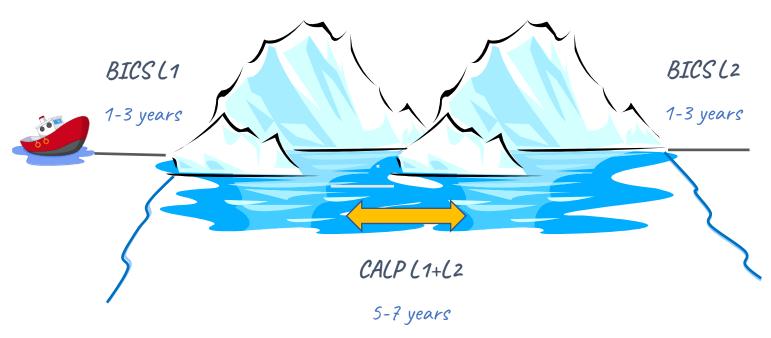


<u>Cognitive Academic Language Proficiency</u>

J. Cummins (1981)



Transfer of Concepts

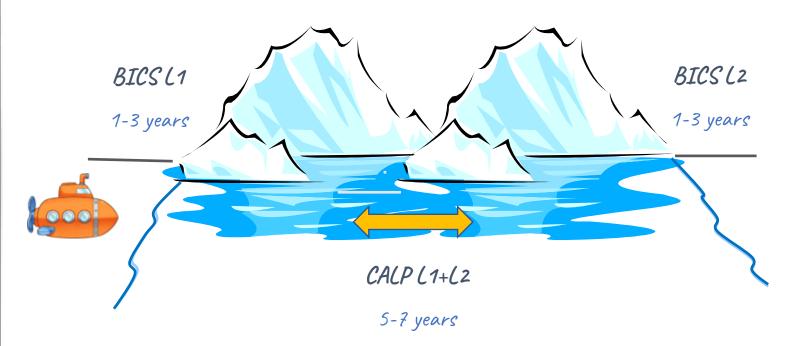


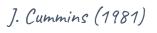






Transfer of Concepts

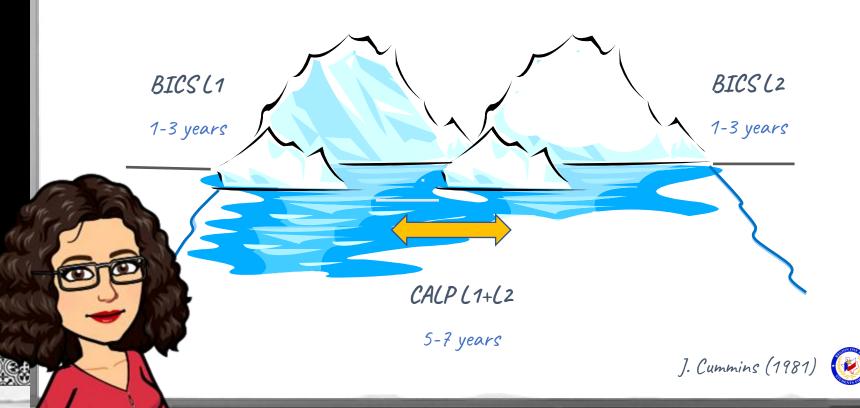




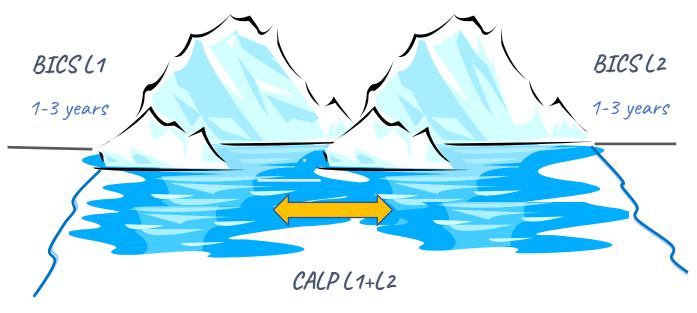




My Language Profile in 1999



My Language Profile in 2021



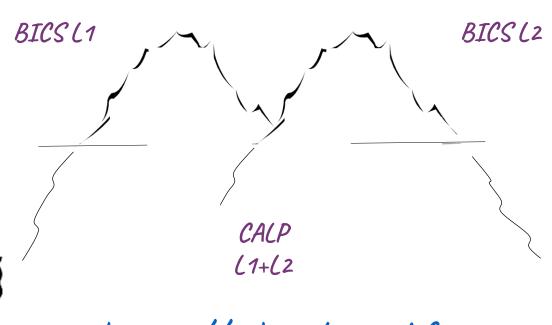
5-7 years







Your Language Profile

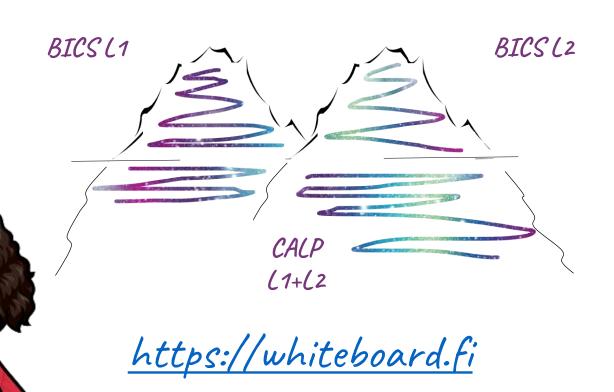


https://whiteboard.fi





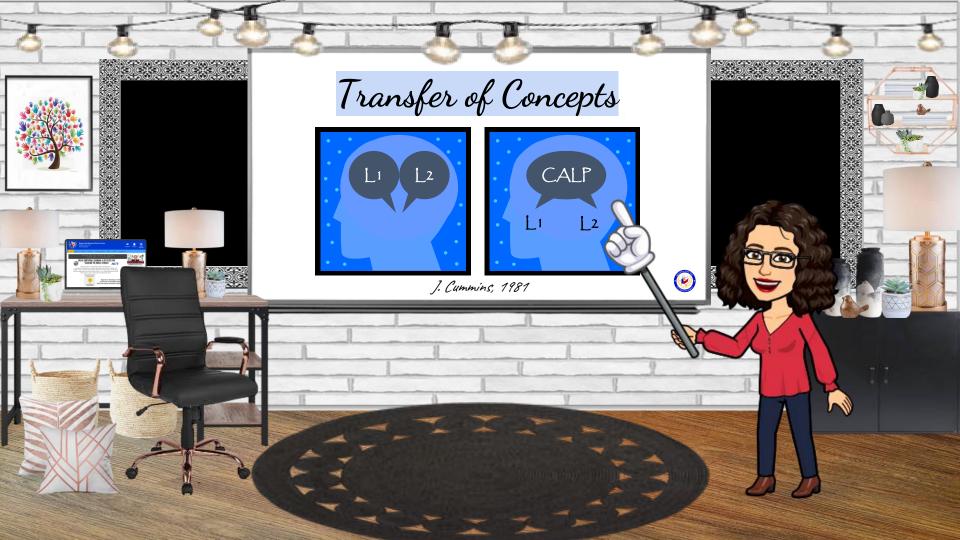
Your Language Profile

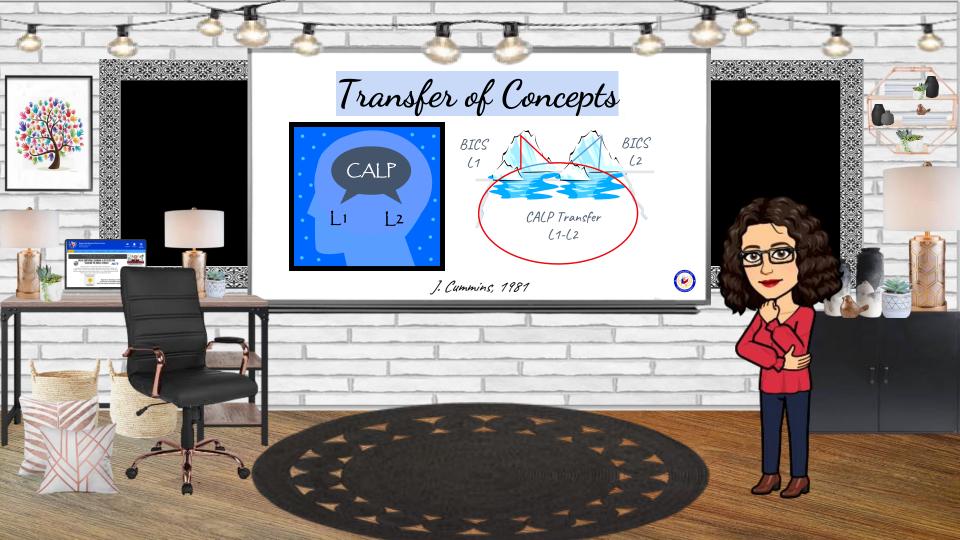


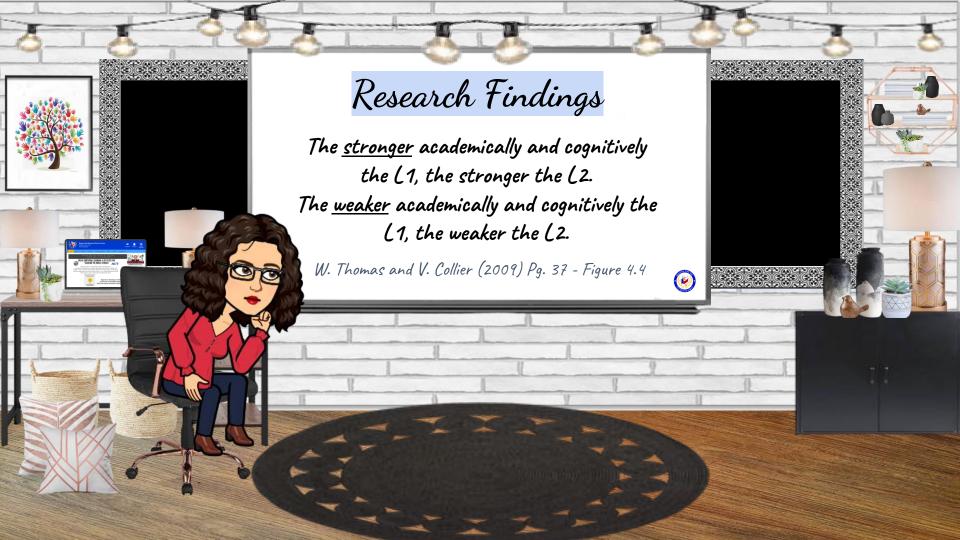




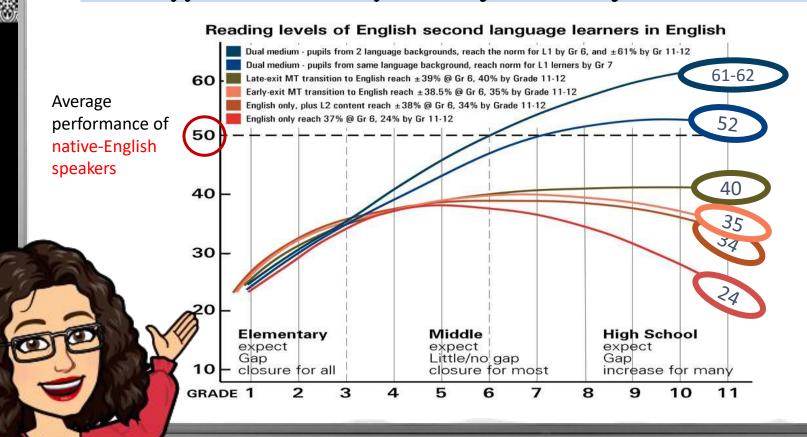








The Effectiveness of Bilingual Program Models









English vs Spanish Phonology

Based on syllables

mamá = ma-má

manzana = man-za-na

sol = sol

Spanish

Based on phonemes

cat = /k//a//t/

bat = /b//a//t/

sat = /s//a//t/

rat = /r//a//t/

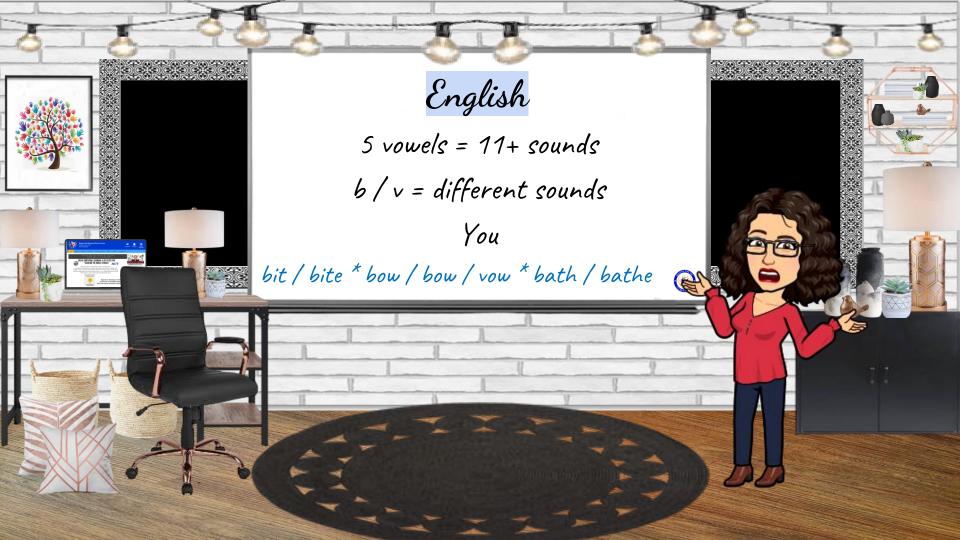
English











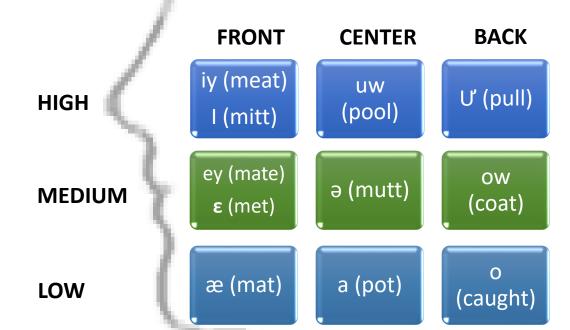
Spanish Phonology

FRONT CENTER BACK uw HIGH (igual) (uva) ow **ε**(ego) **MEDIUM** (oso) a (al) **LOW**





English Phonology







Common Mistakes

Adding an "e" before an "s" school escuela specific específico /skUl/ /es kue la/ /spasi fic/ /es pe si fi co/



False cognates

exit > éxito (salida)

embarrassed > embarazada (avergonzada)





Common Mistakes

Today 11:33 AM

clothes now

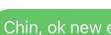
I am watching clothes already

They aren't doing anything.



Ok

Chin, ok new example for this afternoon 🧖









WHY ENGLISH IS SO HARD

We'll begin with a box, and the plural is boxes, But the plural of ox becomes oxen, not oxes. One fowl is a goose, but two are called geese, Yet the plural of moose should never be meese. You may find a lone mouse or a nest full of mice, Yet the plural of house is houses, not hice.

If the plural of man is always called men,
Why shouldn't the plural of pan be called pen?
If I speak of my foot and show you my feet,
And I give you a boot, would a pair be called beet?
If one is a tooth and a whole set are teeth,
Why shouldn't the plural of booth be called beeth?

Then one may be that, and three would be those,
Yet hat in the plural would never be hose,
And the plural of cat is cats, not cose.
We speak of a brother and also of brethren,
But though we say mother, we never say methren.
Then the masculine pronouns are he, his and him,
But imagine the feminine: she, shis and shim!



-ANONYMOUS



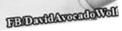


ENGLISH IS HARD

- 1. The bandage was wound around the wound.

 - The farm was used to produce produce. The dump was so full that it had to refuse more refuse.
 - We must polish the Polish furniture.
 - He could lead if he would get the lead out.
- 6. The soldier decided to desert his dessert in the desert.
- Since there is no time like the present, he thought it was time to
- present the present. 8. A bass was painted on the head of the bass drum.
- 9. When shot at, the dove dove into the bushes.
- 10. I did not object to the object. 11. The insurance was invalid for the invalid.
- 12. There was a row among the oarsmen about how to row.
- 13. They were too close to the door to close it.















The Power of Cognates

La **chimica** è la scienza che studia la composizione della materia ed il suo comportamento in base a tale composizione.



The Power of Cognates

La chimica è la scienza che studia la composizione della materia ed il suo comportamento in base a tale composizione.



Your Turn!

- 1. Make a list of 5 academic terms from any content area
- 2. Work with a partner to combine your lists
- 3. Write the Spanish translation to each word
- 4. Calculate the percentage of cognates you wrote



http://www.realfastspanish.com/vocabulary/ spanish-cognates







Virtual Accommodations for EL

	Scaffold Realia	Synchronous Show realia during a virtual, meeting or lecture. Virtual realia allows students to interact with 30 or vitural realiay representation of realia.	Asynchronous Student scavenger hunt or show and left activities are great ways to include realle and practice speaking and listening. Students can take a picture and record a video. Students listen and respond to one another's video.	Online Tools Google Meet Zoom Discovery Education
	Realia	meeting or lecture. Virtual realia allows students to interact with 3D or vitural reality	and tell activities are great ways to include realia and practice speaking and listening. Students can take a picture and record a video. Students listen and	Zoom Discovery Education
			respond to one another's video.	Virtual Field Trips Flipgrid Seesaw
	Images	Share a screen/presentation or hold up photos during a virtual meeting.	Students view a self-paced, slideshow or picture dictionary. Students can use the slideshow or picture dictionary to coprelete activities or project on a topic.	Sociale sildes Nearmod Book Creator Jamboard Google Earth Mentimeter
严	Flims	Share specific segments during a virtual meeting.	Assign students to indpendently view the video.	Ed Puzzle ESLVideo Discovery Education Brain Pop Brain Pop ELL

					2
Domain	Scaffold	Synchronous	Asynchronous	Online Tools	Tutorial Videos
	In a whole group	Incorporate structured dialogue (OSSSA).	Students respond after watching a teacher-created lesson and comment through different modalities.	Google Meet Zoom Pear Deck Elipgrid Padlet	
Speaking B, I, A, AH	In pairs, partners, triads, or small groups	Structured dialogue in virtual breakout rooms	Students share videos on a topic and respond to one another's video using sentence frames.	Dice Talk Elipgrid Padlet	Google Meet Zoom Pear Deck Flipgrid Padlet
	Cooperative Group Structures	Students work in assigned beakout rooms with specific roles to complete the speaking task in a jigsaw.	Students use different platforms to contribute a response to a task. Group members can use Google does to organize their thoughts/diesa and add audio to present their section in Google slides.	Google Meet Zoom Google Docs Google Slides Pear Deck Flipgrid	Geogle Does Geogle Sildes
				Padlet	© ESC1 2020





Recommendations for Virtual Implementation of Accommodations

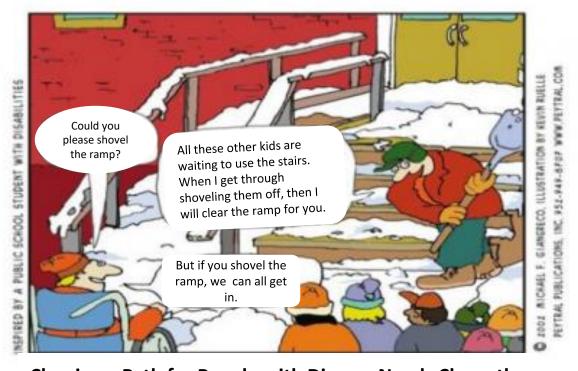
WINDS THE	Recon	nmendations	for Virtual	Implement	ation of Ac	commo	datio	ons		
Accommodation	Recommendations for Virtual Implementation									
Print Disability	Text-to- Google/Chrome	Speech Microsoft/Edge	Accessibilit	Chromebook	Android	is using iPhone		arning Ally	Book Shar	
	Speech-	to-Text	Screen Recording			Closed Captioning				
Oral Presentation	Google/Chrome	Microsoft	Screencastify	Microsoft PowerPoint	Flipgrid	Google S	lides	PowerPoint	Youtube	
	Graphic O	Irganizers	Checklists		Timelines			Visual Cues		
Visual Supports	Google/Chrome	<u>Microsoft</u>	Google Keeps	<u>Lists</u>	Google Charts	Microsi Templa Video	tes	Google Docs	Microsof	
						Demonstra	ation			
Visual	Immer	sive Reader	Google Extensions					Liner		
Tracking	ng Line Focus		Super Simple Highlighter					Video on How to use Lin		
	Accessibility Fea	atures in device st	udent is using		(Google Exte	nsions			
Magnification	PC/Laptop	Chromebook	Mobile Device			Magni			Hover Zoom	
Clarifying			Develo	p Videos with C	Quality Examp	les				
Directions	Screencastify Microsoft Power				erPoint			Elipar	lipgrid	

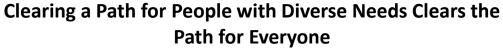
Accommodation	Recommendation for Virtual Implementation									
Preview Vocabulary & Key Points	Quizlet	SMMY	Quizzizz	Rewordify www.rewordify.com	Kahoot	Screenca		national \ licrosoft werPoint	Video Flipgrie	
	Utilize same person, if possible		Provide Advanced Notes			Microsoft Translator			ır	
Peer Notetaker			Google Drive	Microsoft	iPhone	How to access				
Additional (Extra) Time	Check for any timing settings Review Schedu			ling Demands Strive for Master			stery			
Manipulatives										
ivianipulatives		The Math Learning Center			National Learning Library of Virtual Manipulatives					
Calculator		Online Graphing Calculator			Build into student devices					
Calculator		www.desmos.com			PC/Laptop	<u>iPhone</u> <u>Android</u>				
Dictionaries &	Word Sup	Word Supports			Online Dictionarie	es .				
Thesaurus (Elem)	Google/chrome	Microsoft	A Maths Dictionary for Kids		Little Explorers from Enchanted Learning		Merriam Webster-Word Central			
Dictionaries &	Word Sup	oorts	Visual Dictionary Online							
Thesaurus (Secondary)	Google/chrome	Microsoft	Visuwords	Merriam-Webster Visual Dictionary Onlin		<u>lline</u>	Visual Thesaurus			
Verbal	Provide Positive Feedback									
Encouragement	Email		Text			Voice Note	ice Note Video			
Behavior Supports	Clear Ru	Clear Rules Alternative Activ Design Your Own Di				Opportunity for Movement				
.,			Δddit	ional Teacher Res						
Streamable	Classroomscreen https://www.classroomscreen.com/		Flippity	<u>Newsela</u>		Pear	Pear Deck Pear Deck Remotely Text Compac			







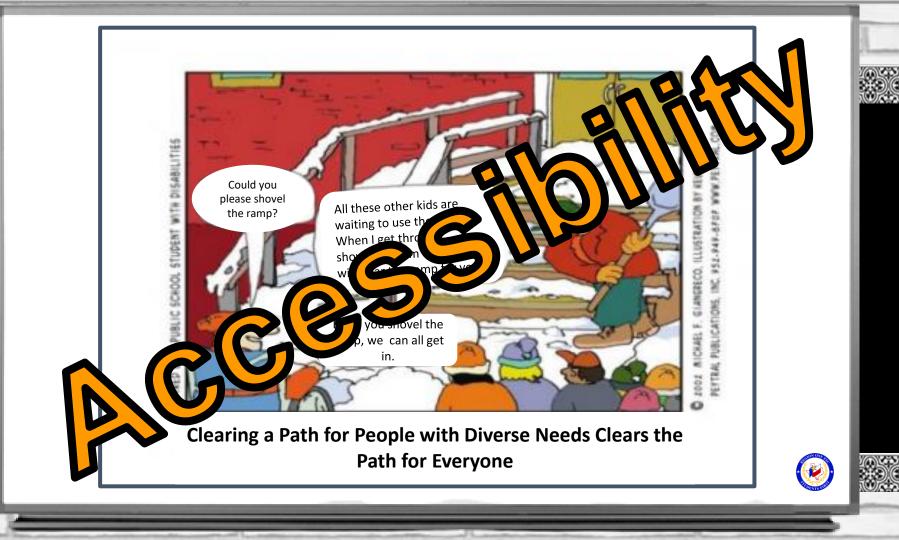












Disabilities

Disability is an umbrella term, covering impairments, activity limitations, and participation restrictions.

An <u>impairment</u> is a problem in body function or structure;

An <u>activity limitation</u> is a difficulty encountered by an individual in executing a task or action;

While a <u>participation restriction</u> is a problem experienced by an individual in involvement in life situations.

Thus, disability is a complex phenomenon, reflecting an interaction between features of a person's body and features of the society in which he or she lives.

- World Health Organization, Disabilities





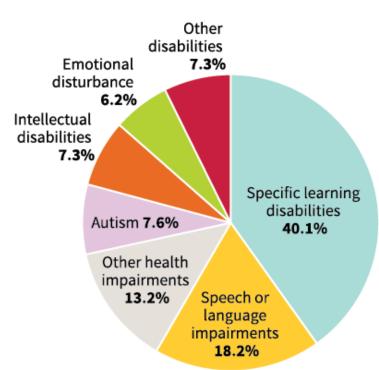


The Brain: Structures & Functions





Disability Categories



Disability categories of students with disabilities ages 6-21

Source: U.S. Department of Education (2014). 36th annual report to Congress on the implementation of the Individuals with Disabilities Education Act, 2014. Washington DC: Office of Special Education and Rehabilitative Services.

Note: Data derived from all 50 states and U.S. territories in fall 2013.







13 Disability Categories under IDEA

1. Specific Learning Disability

2. Other Health **Impairment**

3. Autism Spectrum Disorder

4. Emotional Disturbance

5. Speech or Language **Impairment**

6. Visual **Impairment**

7. Deafness

8. Hearing **Impairment**

9. Deafblindness 10. Orthopedic **Impairment**

11. Intellectual Disability

12. Traumatic **Brain Injury**

13. Multiple Disabilities











Your Turn!



- 1. Go to your breakout rooms.
- 2. Read about one of the 13 disability categories according to your room number.
- 3. Think how that disability might impact listening, speaking, reading and/or writing.
- 4. Explain your findings on the Padlet, adding 4 bullets and a visual: https://padlet.com/kchapa/13Categories







Resources



http://www.projectidealonline.org/ v/disability-categories/



http://prntexas.org/categories-of-disability-under-idea/





13 Disability Categories under IDEA

 Specific Learning Disability

2. Other Health Impairment 3. Autism Spectrum Disorder

4. Emotional Disturbance

5. Speech or Language Impairment

6. Visual Impairment

7. Deafness

8. Hearing Impairment

9. Deafblindness 10. Orthopedic Impairment 11. Intellectual Disability 12. Traumatic Brain Injury

13. Multiple Disabilities









Ann Sullivan, Hellen Keller's Teacher



"I never taught language for the purpose of teaching it; but invariably used language as a medium for the communication of thought; thus the learning of language was coincident with the acquisition of knowledge. In order to use language intelligently, one must have something to talk about, and having something to talk about is the result of having had experiences..."







English Learners







Texas Administrative Code, Chapter 89











Meeting the Needs of English Learners with Special Needs

WS# 172731



Karina E. Chapa, M.Ed.

Language Proficiency, Biliteracy, and Cultural

Diversity Director Region One ESC

<u>kchapa@esc1.net</u> @esc1bilingual @bilingualpride

<u>www.esc1.net/bilingual</u>

