

# Listening & Spoken Language Strategies

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#### **LSL Strategies - Summary**

- There are many listening and spoken language strategies for you to use with your children.
- It is always helpful to remember to decrease your distance when communicating with your child to give them the best opportunity to hear what is being said.
- Give your child recognition of successes!
- LSL Strategies: Auditory First, Auditory Bombardment, Auditory Sandwich, Sabotage, Auditory Closure, Parentese, Whisper, Expansion, Wait Time, Self Talk, Parallel Talk.



#### **Learning Objectives**

- Provide you with explanations and examples of multiple LSL strategies for you to implement in natural settings around you and your child.
- Gain confidence in using LSL strategies around you.
- Become aware of strategies you are already using without knowing.





#### **Auditory First**

WHAT

 The practice of providing auditory information before any visual information or cues.



 Children with hearing loss need "to learn to understand sounds by learning to listen" (Felzien & Harrison, 2009).



 Help the child focus on the message and build listening comprehension skills.

#### **Auditory First Example**

• Talk about an object **before** you introduce it to the child



"I have something that is a fruit, its red, and juicy."

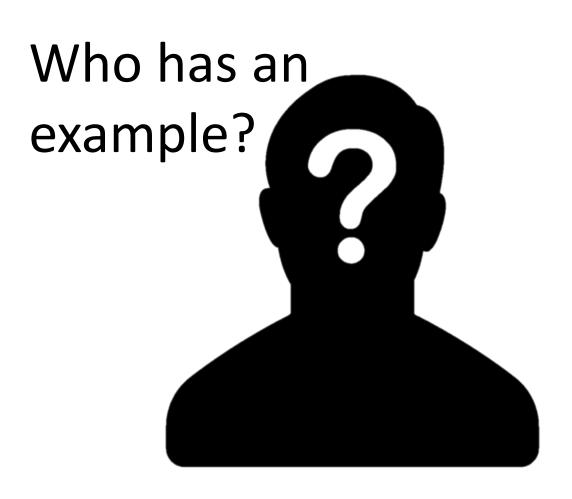
#### **PAUSE**

#### **SHOW**

Place the apple in front of the child.

"Its an apple"





#### Practice:

Your child is ready for bed.
Pajamas are on, teeth are brushed, time for a story. Your child is in bed and you are sitting against the dresser. How would you use *Auditory First*?

#### Auditory Bombardment Example

 Within a short lesson, you might repeat a new word several times.

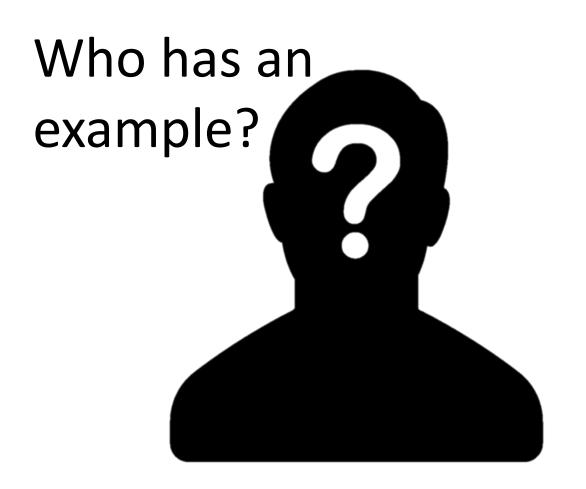
"At Halloween we decorate pumpkins to make Jack o' Lanterns."

Is your jack o' lantern scary?

Have you carved a jack o' lantern?

Where do you put a jack o' lantern?





#### Practice:

"Duck"

"Caribou"

"Tornado"

"And"

"Her"

"First"

"Pattern"



#### **Auditory Sandwich**

## WHAT

Use auditory information before and after introducing a visual aid/gesture

## WHY

 Child is learning to rely on listening to gain information and the use of visual cues can help fill in their gaps of understanding

## GOAL

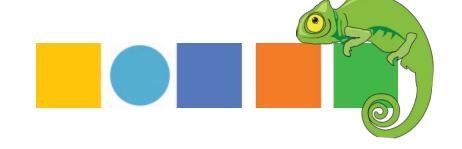
 Child will rely on the visual cue less as their understanding of the auditory information grows

Auditory Information Visual Aid/ Gesture

Auditory Information



#### **Auditory Sandwich Example**



#### Auditory Information

Visual Aid/ Gesture

Auditory Information

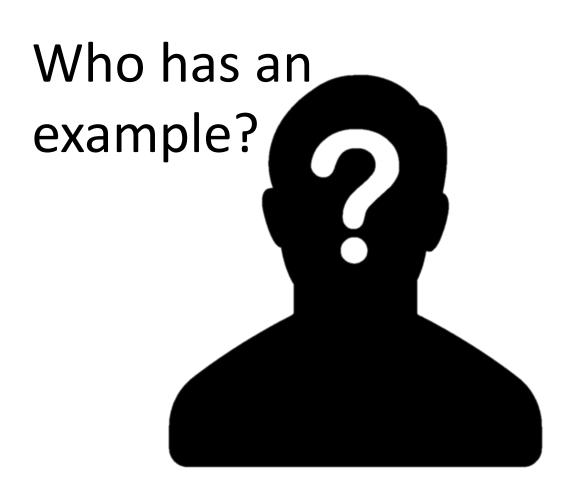
- Say, "I want you to dispose of that.
- Wait for at least 5 seconds.

Point to the trash.

 Say, "Please dispose of that... Yes, throw it away.



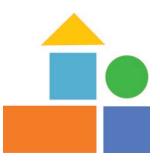




#### Situation:

Pick a book. Find a word in the book that is a higher-level word. How can we use this word with *Auditory Sandwich* to help your child understand the meaning and build context?

#### Sabotage



#### WHAT

Deliberately set up unexpected situations for the child

## WHY

 Encourages your child to let you know that something is wrong or ask for something that is missing

#### **GOAL**

 Unexpected situations can support learning and help children increase the number of words that they understand





## Sabotage Example

Create a wrong statement on purpose

"I think a plane travels on railroad tracks."

Child's answer

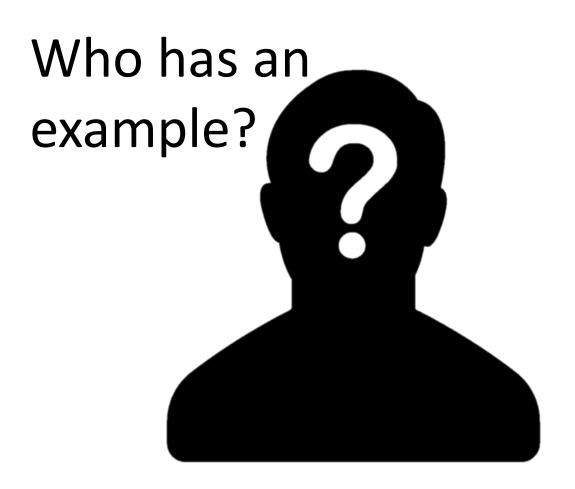
"No! An airplane flies in the sky! Trains go on tracks."

No response, or agrees with your statement

Your response

"You're right. Trains travel on tracks. Planes fly in the sky."

"Hmm. Trains travel on railroad tracks. Can you tell me where a plane travels?"



http://www.heartolearn.org/inter
activetutorials/sabotage ENGLISH/index
.html







#### **Auditory Closure**

WHAT

 A strategy used to encourage a child to fill in the missing words in a familiar phrase.

WHY

 Situations where a child is expected to "fill in the blanks" can help them learn how to use context clues to figure out a message that they didn't completely understand (Shafiro et al., 2012).

**GOAL** 

 This teaches an important listening skill in all environments, but particularly noisy environments or when speaking with people who speak quietly or less clearly.



#### **Auditory Closure Example**

"A, b, c....z. Now I know my ABC's, next time won't you \_\_\_\_\_\_"



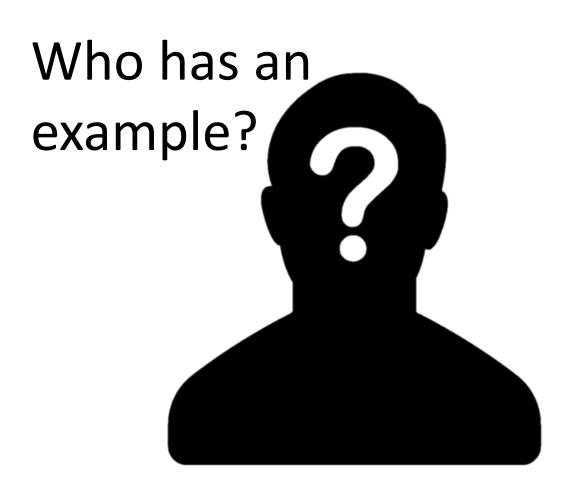
Pause and use expectant look towards your child



This strategy helps encourage your child to finish with: "sing with me"







Songs

Twinkle, twinkle, little \_\_\_\_\_

**Books** 

"I'm a pout pout fish with a...."

**Analogies** 

- Wash your hands and brush your



#### **Parentese**

**WHAT** 

 Singsong voice that parents naturally use when speaking to very young babies (Fickenscher, S. & Gaffney, E, 2016).



• Infants show preference toward listening to parentese and tend to remember and focus their attention on the speaker for longer periods of time (Saint-Georges C, Chetouani M, Cassel R, Apicella F, Mahdhaoui A, et al., 2013).

**GOAL** 

 Provides more models for learning words while also sharpening infants' emerging lexical processing skills and vocabulary learning. (Weisleder & Fernald, 2013).





#### Parentese Example

## Eating

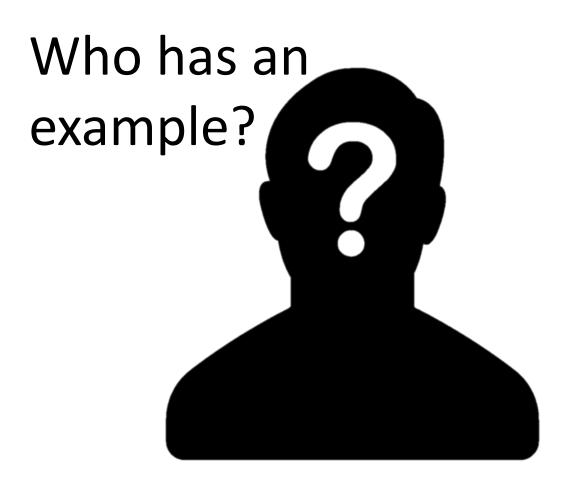
"Is baby
 huuungry?
 I think baby is
 veery hungry!
 Have some
 yuuummy
 food!

## Bathing

Time for a
 waaarm bath!
 Time to get
 aaall clean!
 Baby is nice
 and cleeeean!

#### Bedtime

It's tilime for bed! Time for pajaaamas and brushing our teeeth!
 Then it will be night-night!



https://www.youtube.com/watch ?v=Vx3WxwNPlbA





#### Whisper

#### WHAT

 A form of acoustic highlighting where the speaker uses soft, breathy, voiceless tones to highlight a particular word or sound.

## WHY

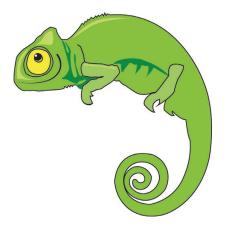
 Helps your child to hear high frequency consonants and sounds more easily.

#### GOAL

 Help to emphasize words and sounds that are easier for the child to hear



## Whisper Example



**Child says:** 

"I like my pet pish."

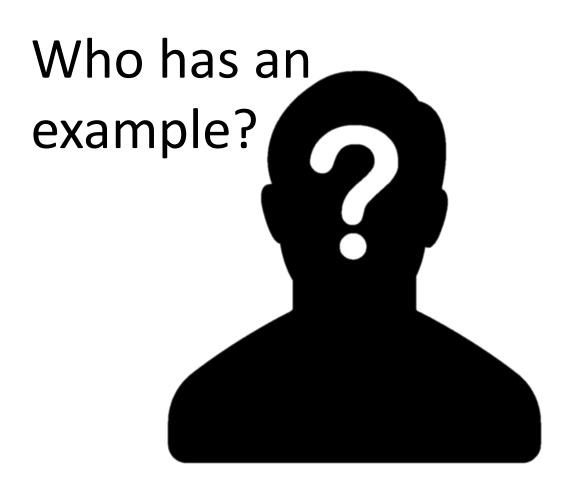
#### You say:

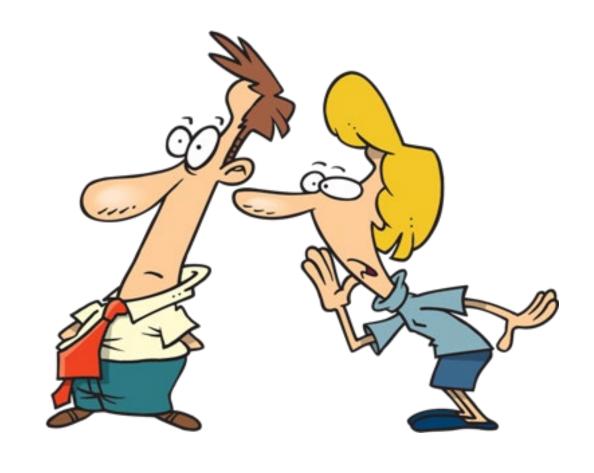
"Oh, you like your pet fish?" (whisper /fish/)

Child may correct phoneme if developmentally appropriate











#### **Expansion**

WHAT

 Rephrase what a child says in a more complex way without expecting them to repeat or correct their utterance.

WHY

 Modeling longer and more correct sentences can contribute to increasing a child's vocabulary and typical utterance length (Loeb & Armstrong, 2001; McDuffie & Yoder, 2010).

GOAL

 There can be an increase in complexity as your child begins to expand their own vocabulary.



#### **Expansion Example**



#### Child:

"My train blue"

#### Parent:

"Your train **is** blue! It has black wheels and square windows too."

#### Child:

"Cookie yummy"

#### Parent:

"Your cookie **is** yummy! I bet it would taste really good with some milk."





#### **Wait Time**



#### WHAT

 Intentional pause used to give the child some time to process the verbal information they received, letting them appropriately respond.

## WHY

 Wait time gives the child the opportunity to process the meaning of the question or statement and formulate a response.

#### **GOAL**

Give your child 7-10 seconds of wait time before reprompting or assisting them.

#### Wait Time Example



Give a direction/ask question

Child's answer

Your response

"Very good listening, you

heard me say, the blue car.

"Will you please give me the blue car"

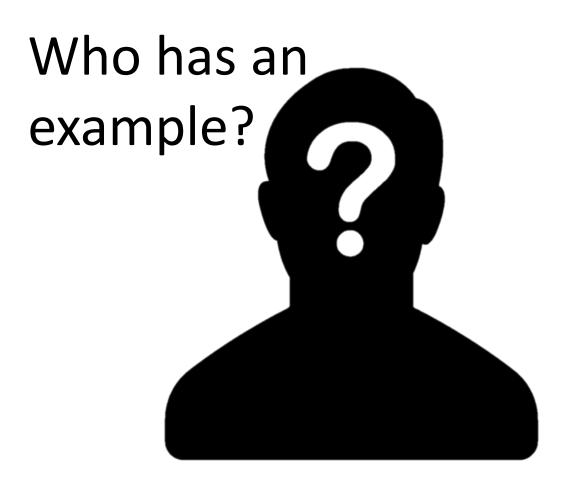
7-10 seconds

(Child gives you the blue car)

"Please give me the blue car."

(No response/action)





#### Practice:

Turn to your right.





WHAT

 The act of talking out loud to yourself about what you are doing, seeing, hearing, or feeling (Luetke-Stahlman, 1993).

WHY

 Does not require a response from the child, but allows the child to observe how you use language and narration of daily events

GOAL

Help show the child correct formation of language and narration



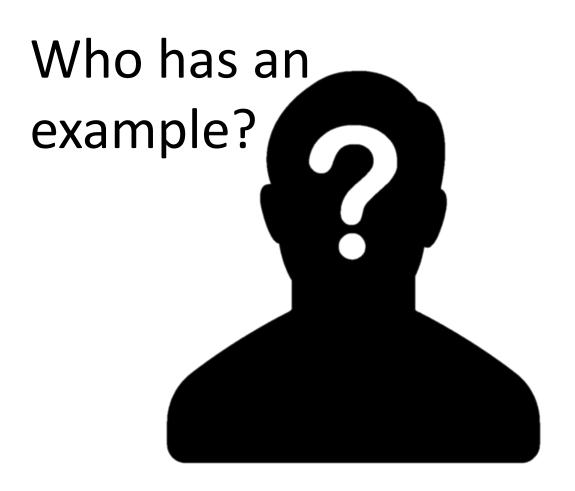
## Self Talk Example

## You are playing dress up with your child. **YOU** say:

"I want to be a policeman. I am putting on my hat and my glasses."

"Now I am putting on my police badge. I am chasing the bad guy in my police car.

Weeeee woooo wooo wooo"



Each person pick an object from the bucket of toys on the table.

Come up with 3 sentences about what you are doing as you play with this object.

#### **Parallel Talk**

WHAT

 Parallel talk is talking out loud about what the child may be doing, seeing, hearing, or feeling.

WHY

 Does not require a response from the child, but allows the child to observe how you use language and narration of daily events

GOAL

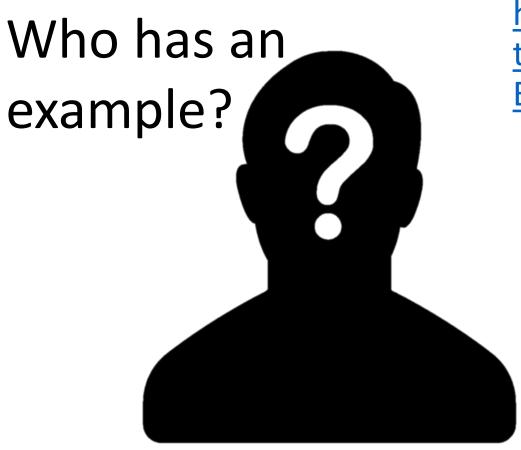
 Help show the child correct formation of language and narration



## You are playing cars with your child. YOU say:

"Beep beep! Here comes the car going to school.

"Here's the bus to pick up the kids. Honk honk! I'm here!"



http://www.heartolearn.org/interactivetutorials/Self%20and%20Parallel%20Talk ENGLISH/index.html

## QUESTIONS?







#### For questions or to request materials, please visit our website



**Resources for Parents and Professionals** 





Building Success
One Step at a Time

Hearing-Language-Literacy



En Español

Communities

Tutorials

▲ Materials

Research



Department of Communicative Disorders and Deaf Education National Center for Hearing Assessment and Management 2620 Old Main Hill, Logan, Utah 84322 Tel: 435.797.9234 Questions and Comments





#### Resources

#### LSL Strategy: Sabotage

- http://www.heartolearn.org/interactive-tutorials/sabotage ENGLISH/index.html
- http://www.heartolearn.org/tutorials/listening-language/sabotage.html

#### **LSL Strategy: Parentese**

- https://www.youtube.com/watch?v=Vx3WxwNPlbA
- http://www.heartolearn.org/tutorials/listening-language/parentese.html

#### LSL Strategy: Self-Talk and Parallel Talk

• http://www.heartolearn.org/tutorials/listening-language/self-parallel-talk.html

#### **LSL Strategy: Wait Time**

http://www.heartolearn.org/tutorials/listening-language/wait-time.html

#### LSL Strategy: Auditory Sandwich

http://www.heartolearn.org/tutorials/listening-language/auditory-sandwich.html

