



### WHAT IS PROSODY?

Prosody refers to stress, intonation, loudness, pitch, rhythm, and appropriate pausing. Our prosody changes by varying pitch, duration, and loudness. We also use stress to emphasize a word or phrase, change meaning, or show emotion.



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#### HOW DO WE ADDRESS PROSODY?

- Begin working on prosody YESTERDAY!
- Model correct prosody encouraging the child to imitate
- Focus on prosody in play, make it meaningful, use cues
- You may have to work on expanding vocal range
- Research ReST Rapid Syllable Transition Training
- In older children you may need to teach reasoning behind prosody... check out ESL sites!





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### MOVEMENT SEQUENCES TLINK MOVEMENT!



Apraxia therapy is not therapy for sounds, instead the movement sequences and parameters required for speech.

- Think: What sounds do they have and how can we build on it.
- Instead of: What sounds are missing.

## PARAMETERS OF SPEECH

Helping a child understand what our placement cues mean, Dr. Strand recommends doing this warm-up outside of speech so children can understand parameters:

- Tight vs. Loose
- Lips Out vs. Lips Back
- Open vs. Closed
- Mouth vs. Nose

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#### **VOWELS**

- Vowels are commonly distorted in children with apraxia – this is a discriminative characteristic
- Developing strong vowel perception takes practice
- Practice vowels in isolation if needed to expand vowel accuracy and repertoire – use cues
- Minimal Pairs work great for showing meaningful semantic differences





#### **VOICING**

- Voice on sound vs. voice off sound
- Have child feel your throat for the soft or buzz feeling
- Whisper
- Discriminate using minimal pairs
- Video feedback
- Extend voiceless sound with movement into the vowel

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#### BEWARE OF FINAL VOICED STOPS

- Work on voiceless final stops
- Help the child understand what they are doing
- Beware of intrusive schwa
- STOP!

### Meaning Ful PLAS

- Targets used in functional play may be necessary in the beginning for for children with more complex needs
- These targets may also need to be high interest activities, toys, preferences





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## PackWard and Forward CHAININS

- Forward Chaining -
- Backward Chaining butter, butter, butter... Jupiter
- Use words they already have e.g., "knee" or "no". - bunny and snow





# TRICKS

- E for OO Trick "eeyellow" or "eeyes"
- OO for W Trick "oowon" or "oow
- H insertion Trick "fff...hun" or "sss...hun"

BUT you must keep your movement flowing and use DTTC to avoid segmenting and to make the target sound natural!

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