APD: A COLLABORATIVE EXPERIENCE BETWEEN ONE AUDIOLOGIST AND ONE SLP

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In Plain English, LLC

Clear, Confident Communication

DISCLOSURE

- Financial Disclosure: I am not receiving any financial support for my presentation at this conference.
- Non-Financial Disclosure: I will be presenting information gained from my clinical experience in the field which supports collaboration between SLPs and Audiologists.

BACKGROUND

- M.Ed. From the University of Virginia in 1978. Worked in public schools (2 years),
 hospital inpatient and outpatient settings (4 years), supervised therapists for a large
 corporate practice in nursing homes and rehab facilities (2 years).
- Hiatus to raise children.
- 2005-decided to come back to the field in the area of accent modification. Formed In Plain English, LLC
- September 1996 "Central Auditory Processing: Mostly Management", SUNY Buffalo, NY.

APD and SLPs

WHY WE DO WHAT WE DO.

...JUST ONE EXAMPLE...



EVALUATION

- Patient and parent complaint/description of the problem.
- Case History- I always ask questions to clarify information. Quite often there is more to the story than is written on the form.
- Standardized tests- qualitative and quantitative information.
- Observations- spontaneous speech, following directions, etc.

STANDARDIZED TESTS

- When I see a client for an evaluation, I want a very thorough look at receptive and expressive skills.
- A few favorite Tests:
- Differential Screening Test of Processing
- Auditory Skills Assessment
- **Comprehensive Test of Phonological Processing**
- Test of Auditory Processing
- Test of Narrative Language
- Executive Functions Test
- Language Comprehension Test
- **Beery Visual Motor Integration Test**

QUANTITATIVE AND QUALITATIVE INFORMATION FROM TESTING SESSIONS

- Quantitative: Certain subtest scores appear to be lower in those suspected of having APD.
- Test of Auditory Processing-3
- Comprehensive Test of Phonological Processing-2
- Articulation tests
- Executive Function Test
- Differential Screening Test for Processing
- Auditory Skills Assessment

QUANTITATIVE AND QUALITATIVE INFORMATION FROM TESTING SESSIONS

- Quantitative: Certain test scores tend to be in the normal range with suspected APD although not always.
- TNL- Test of Narrative Language
- LCT-2- Listening Comprehension Test

QUALITATIVE OBSERVATIONS

- During assessments, it is interesting to note:
- How the child responds-too quickly, delays?
- Are they comfortable asking for repetition?
- Are they fidgety when the task is more challenging?
- Are they able to persevere on tasks or do they give up easily?

THERAPY- BASICS

- If possible, APD therapy is the first line of treatment.
- Basics- How we listen.
- Focus
- Body awareness
- Self-advocacy

THERAPY BASICS

- Following directions of increasing difficulty
- Recalling who, what, where, when, and/or why. following the oral presentation of one or more sentences.
- Recall of orally presented lists of numbers, words.
- Phoneme blending, manipulation, deletion tasks.
- Articulation therapy.
- Auditory discrimination of minimal pairs.

THERAPY-BEYOND BASICS

- Listening for key information.
- Reading information accurately.
- Comprehension of written and oral information.
- Recognizing the importance of punctuation.
- Visualizing and verbalizing.
- Understanding intonation and the effect it has on meaning.
- Pragmatic skills
- Understanding humor.

FAVORITE BOOKS

- Eats, Shoots and Leaves Why, Commas Really DO Make a Difference! by Lynne Truss
- Girl's Like Spaghetti Why, You Can't Manage Without Apostrophes! by Lynne Truss
- Twenty-Odd Ducks Why EVERY Punctuation Mark Counts by Lynne Truss
- How Much Can a Bare Bear Bear? What are Homonyms and Homophones? By Brian P. Cleary
- You're Toast and Other Metaphors We Adore by Nancy Loewen
- Crazy Like a Fox A Simile Story by Loreen Leedy

THERAPY- BEYOND BASICS

- The fascinating world of multiple meaning words.
- Idioms.
- Expressions.
- Matching tone of voice with oral message- are they compatible?
- Understanding information with flexibility of language.

FLUENCY AND APD

- Comorbidity between APD and stuttering / cluttering?
- It seems likely in some cases given test results.
- DSTP- 4/4 students failed at least one subtest at the acoustic level.
- C-TOPP-2- 4/4 students failed the non-word repetition subtest.
- 2 clients referred for APD testing had seen BRFS who said "the APD therapy wouldn't help" according to the parents.

WHAT HAPPENS IF WE DON'T DO OUR WORK!

STUDENTS MAY NOT REACH THEIR POTENTIAL

- AUDITORY SYSTEM INEFFICIENCY MAY BE MISINTERPRETED AS:
- BEHAVIOR PROBLEM
- LACK OF CONFIDENCE
- LAZINESS
- INATTENTION
- LACK OF COOPERATION

