Quick Tips for developing Listening and Spoken Language in the Schools
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ENSURE MAXIMUM AMPLIFICATION
Daily Equipment Checks/Functional Listening Checks
- Hearing Aids
- Cochlear Implants

The Ling 6 Sound Test
- Ling 6 Sounds
- Ling 6 Sound Test
- Common Sounds Audiogram

Troubleshooting Tips
- Hearing Aids & Cochlear Implants

MONITOR ONGOING PROGRESS
Considerations
- Chronological Age versus Cochlear Implant/Hearing Age
- Using Normal Development Milestones

Diagnostic Therapy
- Language sampling
- CASLLS: Cottage Acquisition Scales for Listening, Language, & Speech

Assessments
- Test References: Language, Speech, Audition

Audition/Auditory Perception
- APT-HI: Auditory Perception Test for the Hearing Impaired (Allen, 1994)
- ESP: Early Speech Perception Test (Moog & Geers, 1990)
- TAC: Test of Auditory Comprehension
- IT-MAIS/MAIS: Infant Toddler/meaningful Auditory Integration Scale

Language Development
- CELF-5: Comprehensive Evaluation of Language Fundamentals-5th Ed.
- TACL: Test of Auditory Comprehension of Language
- PPVT-2: Peabody Picture Vocabulary Test-2nd Edition
- BSRA-3: Bracken School Readiness Assessment-3rd Edition

Speech Development
- GFTA-2: Goldman Fristoe Test of Articulation - 2nd Edition
- IEPN: Identification of Early Phonological Needs of Hearing Impaired Children
- Speech Sample/Phonetic Inventory/Intelligibility Rating
- CASLLS: Cottage Acquisition Scales for Listening, Language, & Speech
- MUSS: Meaningful Use of Speech Scale

Literacy
- CELF-5: Phonological Awareness Subtest
- Spelling Performance Evaluation for Language & Literacy-2nd Ed. (SPELL-2)

BASIC SPEECH ACOUSTICS AND SPEECH DEVELOPMENT

An Understanding of Basics Speech Acoustics
- Formants and Detection and Identification of speech sounds
  - The Sounds of Speech

Speech Babble vs. Traditional Articulation
- Developmental rather than remedial approach.
- Ling Seven Stages Model of Speech Development:
  - Phonetic/Phonological Levels
  - Speech Babble Subsets
  - Speech Perception, Production & Strategies

Resources
- Learning to Listen Sounds
- Speech Sounds

CREATE SUPPORTIVE LISTENING ENVIRONMENTS

Classroom Acoustics
- Classroom Setting
- ADA Guidelines
- Classroom and Cochlear Implants

Observation Checklist
Listening Strategies

Resources:
www.listeningandspokenlanguage.org
http://www.hearingjourney.com
http://www.listen-up.org/oral/a-v.htm
http://firstyears.org
Auditory Learning Guide
Bloom & Lahey
Speech Sound Development
Listening Strategies and Techniques
Educators Guide

References