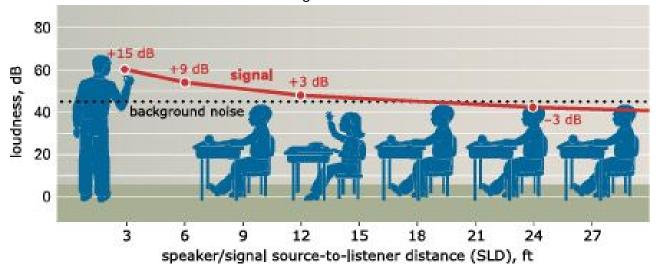
The Case for Classroom Audio Systems

<u>Current Issues with Classroom Acoustics</u> The Institute for Enhanced Classroom Hearing



• Ears: The Doorway to the Brain By J.L. McCall

The ears are the doorway to the brain: In order for the brain to develop auditory connections, we have to feed the brain auditory information. The brain can only grow connections based on the data it receives. What comes out of the child is what went into the brain.

 <u>The Benefits of Classroom Audio Technology</u> Whitepaper from Lightspeed Technologies

Research, validated by the U.S. Department of Education, is clear, consistent and conclusive...all students benefit from classroom audio technology.

 Impact of Classroom Audio on High ESOL:Student Population Classroom Audio 2009-2010 Evaluation Report

As a result of implementing classroom audio, teachers at a Mid-Atlantic school district experienced improved student attention, class interaction, and oral participation from their pre-k and kindergarten ESOL students.

• The Impact of Classroom Noise on English Language Learners

A 1994 study reveals that ambient classroom noise negatively affects sentence recognition of English Language Learning (ELL) children significantly more than native English-speaking children.

<u>Classrooms of the Future' Give Every Student a Voice</u>
In a short time after the Rockin' Classroom implementation, teachers in both high and low poverty groups saw math and reading assessment scores improve.