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Reasons to use your Sound Field Amplification System!

What does a Sound Field Amplification system do?

A typical classroom is a challenging listening environment with three main problems: background noise, distance, and poor acoustics. Sound fields amplify the teacher's voice and enhance the listening and learning environment for all students. They improve clarity of the teacher's voice over background noise, and ensure equal distribution of the teacher's voice throughout the classroom. Over 30 years of research has shown that sound fields benefit students as well as teachers!



1



Increased Academic Achievement

Both the level and rate of achievement are increased when sound fields are used, especially for younger learners.



2



Improvement in Speech Recognition Skills

Sound fields improve students' speech recognition (word and sentence). Research has also shown that sound fields improve student scores in speech discrimination tasks and dictated spelling tests.

4

Improvements in Attention, Behaviour & Engagement

Sound field use has been shown to:

- Increase attention to verbal instruction with improved understanding
- Decrease the need for clarification and reinstruction
- Increase on-task behaviour
- Make listening easier!



3



Improve Learning for Diverse Learners

Sound fields benefit all learners, and have even more benefits for diverse learners such as those with mild hearing losses, auditory processing disorders, English language learners, and students with learning disabilities or ADHD.

5



Teacher Wellness

Sound fields protect teachers' vocal health by reducing strain and fatigue. Using a sound field also allows teachers to teach from anywhere in the classroom without impacting students' ability to hear.