

# The SETT Framework and Assistive Technology for Augmentative and Alternative Communication

<b>Student</b>	<b>Environments</b>	<b>Tasks</b>	<b>Tools</b>
<p>Current abilities Interests Challenges Functional areas of concern</p> <p><b>AAC:</b> Receptive language abilities</p> <p>Social communication and interaction</p> <p>Current communication modes and abilities</p> <p>Communication functions student uses and how</p> <p>Intelligibility of speech</p> <p>Physical limitations</p>	<p>Physical environments, classrooms Materials/equipment used by others Access issues (technical, physical, instructional) Supports available</p> <p><b>AAC:</b> People student interacts with: adults, peers, readers/non-readers</p> <p>Communication partners are: Familiar Unfamiliar</p> <p>Types of communication settings student communicates in: 1 on 1, small group, large group</p> <p>Classroom communication systems</p>	<p>Specific tasks to progress toward mastery of IEP goals/obj Specific tasks required for active participation Measurable outcomes for tasks</p> <p><b>AAC:</b> Communication functions to consider greet, gain attention, request, reject, comment, ask questions, answer questions etc.</p> <p>Communication opportunities/tasks in the school day</p> <p>DETERMINE if student can accomplish the communication functions and tasks</p> <p>Is student attempting them but unable due to limitations in their communication system?</p> <p>What limits them?</p>	<p>If need for AT determined: Devices Services, Strategies to try Plan specifics of the trial What data to collect When to review</p> <p><b>AAC:</b> Specific communication system to try based on:  Physical access/visual needs etc.</p> <p>What level of language use will be goal (short term, longer term): programmed phrases, single words, self generated phrases, spelling?</p> <p>What “core”/general use vocabulary is needed?</p> <p>What student specific vocabulary?</p> <p>Features needed based on tasks/envir etc.</p>

Critical Elements for using the SETT Framework: Shared Knowledge, Collaboration, Communication, Multiple Perspectives, Pertinent Information, Flexibility and Patience, On-going Processes