What is Assistive Technology?

Assistive technologies (AT) are tools that help a child do a developmentally appropriate task that he/she could not otherwise do. If a child has difficulty seeing, hearing, communicating, sitting, standing, moving around, playing or other age-appropriate activities due to the impacts of his/her disability, he/she may use AT to help make progress toward the goals on his/her IFSP/IEP.

What are Examples of Assistive Technology?

What is the Purpose of Assistive Technology?

AT helps a child participate in everyday activities across domains that are developmentally appropriate. It does so by bypassing or 'getting around' the barriers that are preventing the child from engaging in those activities. The barriers may be as a result of the child's disability or barriers in the environment. AT may be used on a short-term or long-term basis.

Why is Assistive Technology Important?

For very young children, AT can assist the child in participating in everyday activities to develop & learn through play & social interactions with peers and adults around them. AT helps to bridge the child or student's abilities with the expectations of the activity; AT helps a child or student "do", participate, build capacity, & engage in the world around them.

what are Examples of Assistive Technology?					
Playing	Sitting, Lying, Standing, and Moving	Eating	Communicating	Reading	Writing, Drawing, Cutting, and Painting
 Puzzles with adapted grips Switch adapted toys Switches Adapted playground equipment 	 Adapted seats Wedges Walkers Wheelchairs Standers Go Baby Go Car 	 Utensils with larger grips Bowls/Plates with suction cups and/or higher lips Nosey cups or sipper cups with adapted grips 	 Picture communication boards Recordable voice output communication devices Computer voice communication devices 	 Books with page- turning aids Tactile reinforced books Apps for stories with audio output 	 Big crayons Adapted scissors Large grip paint brushes and markers Slant boards and easels Tactile coloring books
Sensory	Hearing	Seeing	Social Skills and Behavior	Dressing and Self-Care	Computer/Tablet Access
 Noise-canceling headphones Weighted blankets Fidgets Mouthing Devices Rocking seats/swings 	 Hearing aid loops FM systems 	 Enlarged text/pictures Text/pictures with enhanced contrast 	 Video models Social stories Visual schedules 	 Larger grip zippers Adapted toothbrushes Adapted toilet seats 	 Stylus for pointing/typing Mounts to hold tablet

Developed in Partnership between the Nebraska PTI (https://pti-nebraska.org/) and the ATP Education Program (https://atp.nebraska.gov/education)

Assistive Technology Parent Support Guide for Part C (0-3) Services

Stage	What happens during this stage?	Question I might ask
Thinking	This is the point in which the	 What is assistive technology? How can it help my child?
about AT	parents/caregivers and the team	• Does my child need Assistive Technology to participate in activities like other children his/her
Needs	would be considering if AT is a	age?
	possible solution for your child.	 Are there activities that my child should be doing in which AT may help him/her be
	Asking questions about if AT would be	successful?
	good to help your child move toward	 I think my child has difficulty with (name an activity). How can AT help my child?
	his/her IFSP outcome or IEP goals and	 How will we, as a team, make a decision if my child needs AT?
	sharing your thoughts on the topic is	 If my child does need AT, what is the process for getting AT for my child?
	highly encouraged.	
My Child has	When your child has AT, it is	 How will I and my family learn how to use the AT?
AT, Now	important that you, your family, and	• How will training me done for other people (e.g., special education teacher, therapists) on the
What?	other members of the team know	team to know how to use the AT?
	how to use the AT to help your child.	 How do we help my child use the AT so that he/she is successful and makes progress toward
	The parents/caregivers and the team	the stated IFSP outcomes or IEP goals?
	should be thinking about making sure	 Who should I contact if I can't get the AT to work properly?
	everyone who is supporting your child	 If the AT breaks but my child still needs it, who pays to fix it?
	has training, how to help your child	 What is the plan to make sure that the AT is working for my child?
	succeed with the AT, and developing a	 How are we going to measure my child's progress with the AT?
	plan to make sure the AT is working	
	for your child.	
Transitioning		• We are using AT at home. What happens to this AT? Does the AT go to my child's school?
from Part C	B services, thinking about how the AT	How will the AT that the team has already identified that is needed for my child be written
to Part B	moves with your child or what new AT	into my child's IEP?
Services	will be needed is important. If your	• Are there additional or new AT tools/systems that are needed for my child in the new
	child needs AT and AT services, the	program?
	parents/caregivers and the team must	• If my child needs AT in the new program, what is the plan for obtaining the AT?
	consider how to write those AT	Who will train the new staff about my child's AT?
	devices and AT services into the	 If my child takes his device to school, what do we use at home?
	child's IEP to make sure he/she is	
	successful in the new services.	



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