

TECH TOOLS, A DEVELOPMENTAL TECHNOLOGY LIBRARY CATALOG

A program of United Cerebral Palsy of Nebraska

Host Site: GO Physical Therapy Children's Rehab Center - Kearney





Introduction:

Play is an essential component of growing up. As children engage in play, they practice and master specific physical, psycho-social, emotional, and creative skills necessary for understanding and interacting with the world around them.

The **Tech Tools, A Developmental Technology Library** allows individuals of all ages and abilities to explore the world of play and participate more independently within their environment, at home, or at school.

Tech Tools is a unique program offered through <u>United Cerebral Palsy of Nebraska</u>. The lending library consists of sophisticated augmentative technology and devices for individuals with a special need. These adapted toys and devices are loaned to families, professionals and other care providers at no cost.

In this catalog you will find a description of each item in the library at <u>GO</u> <u>Physical Therapy - Kearney Children's Rehab</u>. Listed below are categories and generalized types of items:

Adapted Toys (Switch Required) Leisure/Recreation

Adapted Toys (Non-Switch) Sensory

Adapted Supports Switches

Communication Devices Therapeutic Listening System

FAQ: Why are these libraries needed?

Market prices of adapted toys and devices can be 3-5x that of normal toys, placing additional financial burden on families/guardians already navigating inordinate care-related costs. Given children's quickly changing interests and these high costs, people with disabilities tend not to have adequate access to them for play, inclusion and independence. Items are available on loan so they can be tested before a costly purchase.

Adapted Toys (Switch Required)

UCP 01244	Musical Carousel	You can use this musical instrument in four different ways: activate the attached yellow switch and the colorful bells twirl around sounding the musical sale while the multi-colored LEDs blink; or use your own capability switch to activate the toy.
UCP 02613	Sky High Fubbles Bubble Machine	Get ready to dance and play under a cloud of bubbles! Uses seven bubble wands to create tons of bubbles that fly up in the air and gently float down. Just fill the reservoir on the top of the machine and push the button of a capability switch and watch the fun begin.
UCP 00548	Cowgirl Tasha	Cowgirl Tasha from the Backyardigans is a fun switch adapted friend that talks and sings.
UCP 02707	Teddy Ruxpin	Teddy instills a love of reading and adventure, and builds vocabulary and comprehension skills. Teddy's animation has perfect lip sync with every story he tells. 1 Program cartridge included (Treasure Series) and Airship Picture Book.
UCP 02614	Curious George Jack-in-the-Box	Activate a capability switch and Curious George pops out and is ready to play while a lively tune plays. Then play again, push Curious George back into the box and push the lid down until it locks closed. A wonderful way to teach cause and effect!
UCP 00425	Dance and Move BeatBo	Introduce letters, colors, counting, music, cause & effect more. Activate any one of the three large switches on the front base and Beatbo's tummy will light up with multicolor LED lights while Beatbo goes into dance mode moving hips and nodding head. Three modes – Dance n Move, Learning & Games and Record a Phrase where Beatbo remixes it into a song. Has three jacks so the user can use their own capability switches Note: Can be used with or without capability switch
UCP 02716	LED Fan	Stay cool and be entertained with this extraordinary adapted fan that's also a light show! With just the push of the button, the fan's LED lights create more than 30 different color patterns. Two suction cups hold the fan in place. Note: Works with or without a capability switch.

UCP 02713	Rusty	This adorable painted pony will put a smile on everyone's face. Just activate a capability switch and Rusty trots to the lively theme song from The Lone Ranger ("William Tell Overture"). Great for teaching cause and effect and for developing tracking.
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Adapted Toys (Non-Switch)

UCP 02710	Bop and Groove Tiger	Has more than 50 fun songs, sounds and phrases that introduce parts of the body, alphabet and colors. Plus—you can record your own message and Tiger will play it back to the beat! Nine ways to activate—four buttons plus five built-in activation points. Press any one and Tiger lights up, moves and plays a message or sings a song.
UCP 02712	Old MacDonald's Farm	It's time to sing along and discover animal sounds and music. Each of the four brightly colored built-in adapted buttons make a different sound in one level and plays part of a familiar tune in the other.
UCP 00537	Musini Music Box	Neurosmith Musini magically transforms the user's energy into music! Every step, turn, tap and touch activates a musical response. Select one of five musical styles and start moving.
UCP 00481	Stacking Blocks	Introduce addition and subtraction with these stacking blocks! Place one of the colorful blocks on the stack and a light turns on. Make a block tower and the whole stack lights up as soothing music serenades the user.
UCP 00467	Shapes and Sound Sorter	Match the shapes to the tubes, then watch and listen as they slide down. Three different sounds. Sort by shape and color.
UCP 00478	Drop in-the-bucket	Ideal for player's with limited reach. Bucket has six multi- colored lights. Drop a shape into the container and a tune plays. Comes with interchangeable grids that teach object placement. A terrific toy for developing correct muscle development.

UCP 02387	Bead in a Box	Touch the bead chain box and behold-lights, music and vibration! A delightful way to teach cause and effect and increase visual, auditory and tactile sensory awareness.
UCP 02618	Textured Marble Fidget Board	Who isn't attracted to the cool, smooth texture and colorful, visual appeal of marbles that move when you touch them? This unique, mirrored fidget board offers tactile and visual treats while also helping users to feel calm, focused and self-regulated.

Adapted Supports

UCP 02708 UCP 02709	Adjustable Universal Cuff Holder	Comfortable holder is adjustable to meet the user's particular condition and hand size, ideal for children and adults with little or no hand strength. Assists in holding eating utensils, toothbrushes or other small items. Measures 2 inches x 1.5 inches x 1 inch.
UCP 00438 (Yellow) UCP 00439 (Violet) UCP 00440 (Orange)	Easy Hold Universal Cuff Assist	An innovative tool and utensil holder for children and adults who have limited or no grip strength. It gently hugs the back of the hand and supports the tool (utensils, grooming aids, tools, toys, wheelchairs, bikes, musical instruments and more!), relieving the need for grip and encouraging full hand and arm movement.
UCP 00433 UCP 00434	Dominoes & Playing Card Holder	Lightweight, holds up to (44) jumbo size dominoes and 32 playing cards. Slanted slots allow for secure and easy viewing. (Dominoes & Cards not included)
UCP 02711	Wiggle Feet Sensory Cushion	This under a desk/table/chair fidget tool facilitates movement while at school, work or home, leading to greater productivity. Dual-textured surfaces provide flexible nubs on one side and bumps on the other for optimal stimulation. An excellent option for improving bilateral coordination, balance and stabilization.

Communication Devices

UCP 02615	Small Talk Sequencer with Levels	4 levels compact communicator in addition to its single,
		sequential, and random message capabilities! Can record up to 250 messages. Activate with an external switch or us as a switch for other devices.

Leisure/Recreation

UCP 00468	The Original Tic-Tac Toe Game	It's a timeless classic! Throw the beanbag and try for a tictac-toe. Includes the game base and six beanbags.
UCP 00472	Spot it Jr. Animals Game	A fun way to develop attention, visual perception, speech-language and fine motor skills. Includes 31 cards for 2 to 6 players.
UCP 00473	Spot It!	Develops focus, visual perception skills, speech-language skills and fine motor skills. Includes 55 cards and illustrated rules in a durable tin.
UCP 00474	Zingo	Brings faced-paced excitement and learning to the classic game of Bingo! Develops critical skills – builds language and matching fun.
UCP 00476	Ring it! Clap and Ring Game	Race to be the first to ring the bell when a winning combination is shown on the table! As the game progresses, players add new actions to perform before ringing the bell, which leads to all sorts of silly sounds and gestures!
UCP 00477	Egg and Spoon Race	Includes six different vibrant colors of spoons and eggs. This game is very good for training your balance system in our brain.
UCP 01509	Numbered Cones	Use these 9" durable brightly colored cones to help practice motor skill acquisition, sequencing, and math skills. The numbers and colors give an added dimension to organizing, managing and conducting lessons.
UCP 00437	River Stepping Stones	Colorful set of six durable stepping stones capable of supporting up to 175 pounds. Great for gross motor and sensory solutions.

Sensory

UCP 00469 (Teal) UCP 00470	Pip Squigz	Playful colors, fun sounds, fresh tactile experiences and super suction make the perfect toy! Sensory integration is a crucial milestone. Pipsquigz combines tactile, auditory and visual learning in one toy.
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UCP 00471 (Hot Pink)		
UCP 02383	Night Light Star Projector Lamp	Projects a colorful moon star sky onto the walls and ceiling of any room, immediately creating a calming atmosphere. Built in 4 LED beads of warm yellow, blue, red and green light that can provide 12 modes of light colors.
UCP 02619	NOA	This product reproduces the sparkling sea and allows you to feel as immersed in the deep sea calm. Projects relaxing water waves on the ceiling for a soothing effect. Relaxing multicolor LED mimic the movement of ocean waves

Switches

UCP 02715	Basketball Switch	This sports switch provides momentary output with just a light touch and a 10-degree angle on the activation surface.
UCP 00330	Gumball Switch (Blue)	Recognized for their high quality and dependability, these switches feature a 2½" activation surface. Provides extraordinary tactile and audible feedback.
UCP 02382	Gumball Switch (Red)	Recognized for their high quality and dependability, these switches feature a 2½" activation surface. Provides extraordinary tactile and audible feedback.
UCP 02617	Jumbo Switch (Purple)	Large surface areas that are perfect for people with limited target ability. Comes with two plastic covers—one with a lip and one without.

UCP 02616	Switch Plate	Designed to respond to even the gentlest touch, this brightly-colored plate switch will give users the power to control toys and devices
UCP 02714	4-in-1 Joystick Switch	The user can move the joystick in any direction to play a toy, activate a device and more. Ideal for multi-switch inputs, so users can access many switch-activated devices. Connect up to four cords to switch-activated devices using the jacks on the side of the joystick.

Revised: 07/30/2025