



TECH TOOLS, A DEVELOPMENTAL TECHNOLOGY LIBRARY CATALOG

A program of United Cerebral Palsy of Nebraska

**Host Site:
Tree Top Therapy &
Family Physical Therapy**



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 [United Cerebral Palsy of Nebraska](#). 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 [Tree Top & Family Physical Therapy](#). 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 00304	Switch Adapted Singing Olaf 	Switch adapted for use with capability switch. Laugh with Olaf, he has over 50 funny phrases.
UCP 02371	St. Benard Puppy 	Take your St. Benard puppy for a walk. He moves and wags his tail while barking. He is a wonderful pet to have, so soft and cuddly, and he helps to increase directionality skills. <u>Spot clean only.</u>
UCP 01826	Mini Popper 	Press anywhere and enjoy music, bouncing balls, vibration and lights. Great for increasing visual attention, tactile awareness and auditory development. <i>Note: Can be used with or without a capability switch.</i>
UCP 02461	LED Fan 	Stay cool and be entertained with this extraordinary, adapted fan that is 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. <i>Note: Can be used with or without a capability switch. Spins but lights do not work.</i>
UCP 02642	Fiber Optic Sensory Light with Switch 	Color-changing crystals in the base and dazzling fiber optic sprays will captivate and calm the users senses. Reflects red, green, blue, yellow and white colors. Great for increasing visual attention.
UCP 01832	Fiber Flash Lamp with Music (green base) 	Music and lights when the user activates a capability switch. Increases visual attention and listening skills.
UCP 02462	Twinkles to Go Octo 	This fun night light projects a pattern of stars and fish. Choose between green or blue. Activate one switch and it turns the light on or off. Activate the second switch to choose your color pattern. Light has an auto shut-off of 45 minutes.
UCP 01841	Ollie the Octopus 	Activate a capability switch and Ollie will play one of four classical songs. Push the switch again for another tune. Press the piano patch on Ollie's leg to change instruments. Other legs play different notes of selected instrument. <u>Spot clean only.</u>
UCP 01842	Crawl About Butterfly 	Press the body or activate a capability switch and this cute critter will scoot across the floor and play 12 different melodies. Great for teaching cause and effect and for developing tactile skills. <u>Spot clean only.</u> <i>Note: Can be used with or without a capability switch.</i>

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UCP 01844	Butterfly 	Plays 18 different songs! Just hit a switch and the multi-colored blinking lights dance around the butterfly while music plays. Great for visual tracking.
UCP 02018	Baby Einstein Musical Toy 	Switch adapted for use with capability switch. Toggles through 7 classical melodies. Colorful lights dance across the screen to each song. Sound and light promote cause and effect learning.
UCP 02117	Silly Slides 	Watch as these twin dolphins jump and slide through their own amusement park ride! Featuring lights and music, Silly Slides is a delightfully mesmerizing desktop-sized display, fun for adults and kids alike.
UCP 02463	Frog Bubble Machine 	This toy has been adapted and requires the switch to be continually pushed for toy to stay activated.
UCP 02465	Bright Beats Junior BeatBo 	For being so little, BeatBo has some BIG moves! This dancing buddy wiggles, sings & lights up to the beat. Action/reaction activities help develop user's curiosity and thinking skills.
UCP 02281	Switch Adapted Clip Fan 	This portable clip fan is perfect for indoor and outdoor activities.
UCP 02732	Switch Adapted Scissors 	These easy-to-use scissors allow the user to participate in art, home or other classroom activities. Activate a capability switch and the scissors will easily cut through paper and will run for as long as the switch is activated.

Adapted Toys (Non-Switch)

UCP 00347	Textured Marble Fidget Board 	Smooth texture and colorful, visual appeal of marbles that move when you touch them. Encourages exploration and tactile awareness.
UCP 00378	Ha Ha Button 	From quick and rapid laughing to a cute giggle, offers 11 different phrases in all, spoken with different voices and different moods, so there's the perfect laugh for any situation.
UCP 00682	Kissing Critters 	These loveable little critters need your help to find each other. When their noses are lightly touched together, the user is rewarded with lights, music and vibration. Terrific for improving bi-lateral hand usage.
UCP 01260	Chunky Tic Tac Toe 	Perfect for users who have difficulty with fine motor, dexterity or grasping. Has large easy-to-hold shapes and giant knobs. Comes with 6 red X's and 6 green O's.
UCP 02370	Twirling Bead Chain 	The next best thing to an amusement park! Press its red gumball button to make this carousel twirl, taking its colorful bead chains along for the ride.
UCP 00981	Finger Isolation Bubble Busy Box 	Designed to provide stimulation and recreation for the user with cognitive, physical, neurological and visual disabilities.
UCP 02627	Desktop Busy Box (white) 	Provides hours of fun and multisensory stimulation. Spin the cube and discover diverse tactile experiences, mirror, bead chains, multicolored lights, music and vibration. Press the cube's red plate to hear your 10-second pre-recorded message.
UCP 01150	Kaleido-Dome with Shapes 	This fun toy enhances matching, grasping and releasing skills. As the user fits a shape on the base, a light is activated. When all twelve shapes are in place the large center dome lights up, music plays and pom-poms dance. <i>Note: plays music but the dome does not light up and pom-poms do not dance.</i>

UCP 01810	Learn and Dance Zoo 	There are four brightly colored buttons: one set on top of trees and another set of larger buttons placed low for easier access. These buttons introduce new animal friends through short, playful songs. A simple touch will activate an engaging animal adventure!
UCP 01825	All That Glitters 	Encourages reaching and swiping! Lights, vibration, music, flying beads and glitter. For visual, auditory and tactile awakening.
UCP 02547	Motion Sensor Bead Chain with Lights and Music 	This popular bead chain has a unique design for users who can reach through to the base. When a hand passes over the light sensor, a red light blinks and music plays. This provides wonderful visual auditory and tactile experiences.
UCP 01837	Interchangeable Texture Roller 	Comes with five colorful textured rollers; large and small bead chains, two different rope textures and a soft ribbed texture. Rollers can be easily changed with the slip-in, slip-out pin.
UCP 01840	Musical Snail 	Make musical notes by pushing the colored buttons. It also has eight pre-recorded songs that you can play by pressing the auto play mode, then activating one of the buttons.
UCP 02010	V-Tech Roll & Surprise Animal Train 	Peek-a-boo animals reward curiosity and encourage play. Plays 55 songs, melodies, sounds and phrases. Light-up chimney promotes visual awareness, and it flashes to music.

UCP 02011	Fisher Price Laugh & Learn Magical Lights Fishbowl 	Put and take play rewards with fun lights, songs, sounds and phrases. Three buttons teach the alphabet, shapes & numbers. Includes (5) aquatic friends & a multicolor light up castle and bat-at wobbly base.
UCP 02012	Translucent Pattern Block Set 	Perfect for all kinds of creations. They are great for using on light boards. Get a jump start on building and creating designs with shapes and blocks. Teach geometric names and how shapes fit together. Package includes (147 pieces).
UCP 02287	Light Panel Color Manipulative Set 	Engage in a variety of activities as users explore counting, sorting, colors, shapes, patterns, color mixing, matching and more. Great for use on light boards.
UCP 02019	Tickles the Turtle Pet Massager 	Simply push the turtles head to turn on. Creates calm and relaxation. Use on for vibration or off for massage.
UCP 00297	Hide-n-Squeak Eggs 	Contains six colorful squeaking eggs. The colored chicks chirp when their heads are pressed down. Helps improve memory, recognition of colors, shapes and sorting.
UCP 02119	Kidoozie Lights n' Sounds Shape Sorter 	User can match the colorful, textured shapes to their proper spots on their own or follow instructions in game mode. Practice gross motor skills & provides sensory as user learns shapes and colors.
UCP 02026	Fisher Price Laugh & Learn Lantern 	Introduces numbers, opposites, animals, cause and effect actions and more. Two modes of play: Learning and Music. Hearing sounds, words and music. Encourages vocalization.
UCP 02628	Dottie the Fine Motor Cow 	Dottie is ready for fine-motor fun! Build hand strength, twister grasp, and other fine motor skills. No pieces to lose – pop them in, pull them out.

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UCP 02029	Spin Again Fat Brain Toy 	Set of 6 vibrant discs. Watch as they spin, wiggle and whirl. Perfect tool for building motor & sequencing skills. Encourages hand-eye coordination, cause-and-effect learning & motor dexterity.
UCP 02031	Learning Resources Letter Construction Activity Set 	Build upper/lowercase letters plus fine motor skills in just a few steps with color-coded pieces that snap into place. Practice letter recognition and pre-handwriting too. 73 piece set includes: • 60 letter pieces • 13 double-sided cards • Activity guide with step-by-step directions.
UCP 02129	Arctic Fun Penguin Race 	Three jolly penguins climb the stairs and joyfully slide down the slope. With flashing LED lights & visual perception exercises to help color recognition. Also helps develop hand-eye coordination.
UCP 02280	Flip Flop 	Spin the dome to see multi-colored flashing lights, spinning beads, glitter and mirror reflections. Feel vibration and hear six lively tunes. Equipped with two on/off switches – one controls the music, the other controls the lights, music and vibration. <i>Note: Turns and flips but, lights/vibration do not work.</i>

Adapted Supports

UCP 02013 (violet-blue) UCP 02014 (orange) UCP 02015 (lime green) UCP 02016 (yellow)	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 02020	SNUG Ear Defenders for all ages 	Ideal for blocking troublesome noise or sound. Lightweight and comfortable. Padded ear cushions offer comfort and snug fit. Foldable for easy storage & portability. Adjustable & suitable for all ages & sizes.

UCP 02021	MPow Headphones for Kids 	Ear protection, noise cancelling, protects against loud noises during every day social and leisure activities. Adjustable headband fits head sizes from 3-12 years old. Portable carrying bag included.
UCP 02145	Universal Mounting Plate 	This kit provides the option to attach a small or larger mounting plate to mounting arms.
UCP 02148	CanDo Hand Weight Child size, Right hand ¼ lb. 	This ¼ pound weight provides extra hand and wrist stability during writing and other fine motor activities. Features a weight over the knuckles and a strap across the palm and wrist. Enables the use of all fingers when worn. Keeps the hand stable while writing.
UCP 02150	CanDo Hand Weight Child size, Left hand ½ lb. 	This ½ pound weight for left hand provides extra hand and wrist stability during writing and other fine motor activities. Features a weight over the knuckles and a strap across the palm and wrist. Enables the use of all fingers when worn. Keeps the hand stable while writing.
UCP 02151	CanDo Hand Weight Child size, Right hand ½ lb. 	This ½ pound weight for right hand provides extra hand and wrist stability during writing and other fine motor activities. Features a weight over the knuckles and a strap across the palm and wrist. Enables the use of all fingers when worn. Keeps the hand stable while writing.
UCP 02153	Tabletop Suction Mounting Arm 	Provides a quick and easy way to mount almost any switch or small speech generating device to a smooth surface like a table or desktop. Two easy lock and release suction cups secure the mount to a smooth surface while the pivoting arm allows you to position the switch for the user. Holds up to 2 lbs.

Communication Devices

UCP 02152	iTalk2 with Levels Communicator 	Three levels and four minutes of recording time. Levels make it possible to pre-record a number of choices for use throughout the day, or for recording and storing choices that are used on a regular basis. Has 2 switch buttons, one red and one yellow.
UCP 01814	Big Talk (Red) 	Simply communicate! Record a message, song or joke. → 20 seconds of recording time → Can be activated by an external switch → Output for activating other devices → Easy single message recording → Comes with a plastic cover

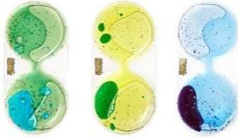
UCP 01815	Big Talk (Yellow) 	Simply communicate! Record a message, song or joke. → 20 seconds of recording time → Can be activated by an external switch → Output for activating other devices → Easy single message recording → Comes with a plastic cover
UCP 01817	4-Level Communication Builder 	Equipped with five easy to change frames, which allows the user to refine choices as the person develops new skills. Record your own messages with a simple push of a button. Maximum message length is 4 seconds.

Leisure/Recreation

UCP 00463	PlayPak 	This lightweight bag contains rolls, wedges and supports that stick together in dozens of different ways to let you practice the early positions which form the building blocks for later abilities. These components enable the user to achieve different positions including sitting, lying and tummy time.
UCP 02086	Moving Mountains Single Squeezer 	→ Adjustable pressure rollers for proprioceptive, sensory and massage therapy. → Easily adjust tension and pressure according to user's specific needs. → Cushioned foam rollers squeeze and release pressure evenly and consistently.
UCP 00464	AmTryke Hand & Foot Therapeutic Tricycle 	Improve strength, coordination and range of motion in small children. This early intervention adaptive tricycle is great for kids with a variety of diagnosis. 12" small size recommended for children up to 34"- 40" tall, about age 2-4 years. Will fit children with a leg length (inseam) of 15"-20". Safety helmet included.
UCP 02272	Activity Gym 	This versatile and interactive toy offers five different activities as well as music, flashing lights and a mirror. Encourages grasping, reaching, eye-hand coordination, gross motor skills development and tactile stimulation.

UCP 02288	Big Balancing Board (Red) 	Great for developing gross motor skills. Stand or sit on it and rock side to side. Have the users sit on it, hold on to the handles, and spin for quick vestibular input. An anti-skid textured top keeps users from sliding off the top.
UCP 02289	Educational Sorting Game Super Cooking Play Set 	An excellent tool to introduce speech and decision-making fundamentals. These immersive, fun-to-play exercises are appropriate for all ages and adapted to users from all across the developmental disability spectrum.

Sensory

UCP 02143	Light Up Aquarium 	Watch the sea life float about enhanced by the flashing LED light at the bottom.
UCP 02146 UCP 02147	Liquid Motion Bubbler 	Effective and exciting sensory toy. Improve visual awareness and tracking skills that will keep user entertained for hours at a time.
UCP 00293 UCP 00294	Squash-It- Auditory Fidgets 	Hourglass fidget filled with non-toxic gel fluid. Squeezing or pressing down on one side sends the fluid through the narrow middle channel to the other side. Can be used to increase strength in digits/wrists, to encourage crossing mid-line or even be used with feet.
UCP 02113	Inovart Lumina Light Box 	Features a thick, frosted acrylic top which is mounted on a 5 inch high white laminate box that withstands scuffing and staining. Large viewing area makes it ideal for tracing, overlays, layouts, calligraphy, viewing transparencies and slides. Comes with a 6-foot plug-in cord. On/off switch.
UCP 02630	Entangled Dome 	The user is sure to take a shine to this glow-in-the-dark sensory toy. Press anywhere on the dome, its base or rim, to activate light, music and vibration. Terrific for increasing visual and auditory attention and tactile awareness. Hidden switches on the bottom turn sensory features on and off.
UCP 02282	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.

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UCP 02290	Color Changing Moon Light 	Users will love watching the soft glow of this realistic moon light. This soothing light slowly turns from blue, to purple, red, orange, yellow, green and then blue again creating an interesting visual focal point from any room.
UCP 02142	Vibrating Fiber Optic 	Relaxation and tactile stimulation all at once. The vibrating fiber optic strings swirl, curl and magically reflect changing colors of red, green, blue and purple.
UCP 02284	Illuminated Gel Board 	Enjoy a satisfying experience. Includes four colorful soft and squishy pads containing multi-colored stars. Press gently on the pads to see stars move and pads light up. A bead chain provides additional tactile and visual stimulation.
UCP 02286	PlayableART Ball 	A mesmerizing sensory item that twists and moves to create a wide variety of designs and shapes. Includes 20 brightly birch wood balls that are interconnected.
UCP 02030	Reversible Sequin Fabric 	One-yard shiny turquoise and rose pink double color reversible sequin fabric for sensory experiences.
UCP 02139	3lb Wipe Clean Weighted Lap Pad 30lbs & over 	An easy clean choice for focus and self regulation. Deep pressure soothes and serves as a gentle reminder to stay in place. Place on lap while seated, or across the back when lying down. **Use with adult supervision.
UCP 02140	5lb Wipe Clean Weighted Lap Pad 50lbs & over 	Provides proprioceptive feedback to help focus and self-regulate. Supports children and adults with ADHA, Sensory Processing Disorder or Autism. **Use with adult supervision.
UCP 02548	7.5lb Wipe Clean Weighted Lap Pad 75lbs & over 	An easy clean choice for focus and self-regulation. Deep pressure soothes and serves as a gentle reminder to stay in place. Place on lap while seated, or across the back when lying down. **Use with adult supervision

UCP 02629	Wiggle Feet Sensory Cushion 	This under a desk/table fidget tool facilitates movement while at school, work, or home, leading to greater productivity. Dual-textured surfaces provides flexible nubs on one side and bumps on the other for optimal simulation. An excellent option for improving bilateral coordination, balance and stabilization.
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Switches

UCP 02120 (green) UCP 02021 (red)	Extra Sensitive Adaptive Switch 	Brightly colored and extremely touch sensitive. Simple to operate. This switch has a 21 inch long cable with fully enclosed wires. Compatible with most adapted toys (1/8 jack).
UCP 01852 (blue) UCP 01853 (blue)	Tactile Switch 	The slightest touch on the upper rim or tactile dome will activate any switch-enabled device. A wonderful somatosensory experience.
UCP 02632 UCP 02633 UCP 02634	Tactile Discrimination Switches (set of 3) 	Great for visually impaired as well as sensory seekers. The 2"x2" activation surface features three patterns: dots, lines and circles. Use one at a time or all three together. Activates any switch-enabled device with the lightest touch.
UCP 02032	Bright Red Switch 	Its large target area and bright red color make this a great choice for those who are visually impaired. Simple to operate, this versatile switch lights up and vibrates when pressed, and will also activate an adapted toy or device.
UCP 00313	Jumbo Switch (Yellow) 	Large surface area that is perfect for people with limited target ability. Comes with two plastic covers -one with a lip and one without.
UCP 02631	Jumbo Switch (Blue) 	Large surface area that is perfect for people with limited target ability. Comes with two plastic covers -one with a lip and one without.
UCP 02640	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.