



TECH TOOLS, A DEVELOPMENTAL TECHNOLOGY LIBRARY CATALOG

A program of United Cerebral Palsy of Nebraska

Host Site:
Munroe-Meyer Institute



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 [Munroe-Meyer Institute](#). 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 00995	Pony Pal 	Watch Pony Pal walk, talk and make animal sounds. <i>Spot clean only</i>
UCP 01000	Plush Donkey 	This plush toy has been adapted with a jack for a switch and when the switch is activated, the donkey walks, growls and wags its tail. <i>Spot clean only</i>
UCP 01809	Patches the Pup 	Cuddly fur, soft colored lights and soothing sweet music. Press and release a capability switch or press Patches paw and watch lights pop up with changing colors while gentle lullaby plays.
UCP 01034	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. <i>Spot clean only</i> <i>Note: Can be used with or without a capability switch.</i>
UCP 00975	Teddy Ruxpin and the Treasure Series 	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. Includes one cartridge. <i>Spot clean only</i>
UCP 00374	Dancing Stuart 	"Despicable Me" fans will love interacting with Dancing Stuart! Interacts with music and sound. Original toy activation maintained, try me mode used for switch activation. <i>Note: Can be used with or without a capability switch</i>
UCP 00303	Talking and Singing Olaf 	Olaf's cool, funny attitude comes to life with music and sound effects! <i>Note: Can be used with or without a capability switch</i>
UCP 02577	Switch Adapted Beaver 	Stimulate senses with bright, colorful lights and fun music and sounds. Action/reaction activities help develop curiosity, fine motor and thinking skills as the user discovers how to bring the Beaver to life.
UCP 00354	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. <i>Note: Can be used with or without a capability switch</i>

Munroe-Meyer Institute
 6902 Pine Street
 Omaha, NE 68106
 402-559-6580

UCP 02578	Cool Beats Penguin 	<p>This penguin teaches letters, numbers, colors and opposites through more than 80 ten-second songs and phrases. Push one foot and hear songs about colors and opposites, push the other foot for songs about letters and numbers. When activated this penguin flaps their flippers, rocks back and forth, and its belly lights up with different colors. Includes an on/off switch with volume control.</p> <p><i>Note: Can be used with or without two capability switches.</i></p>
UCP 02438	Curious George Jack-in-the-Box 	<p>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, push the lid down until it locks closed. A wonderful way to teach cause and effect.</p>
UCP 02582	Lights and Sounds Stacker 	<p>So much learning packed into one stacking toy-and in English and Spanish! Stack this toy's colorful rings or press on the duck's head or one of three switches (not included) to make lights dance and music play! This cute little duck plays songs, animal sounds and teaches ABCs and 123's.</p>
UCP 01019	Snail Slider 	<p>Move the knob up the circle and when the user reaches the end, they will be rewarded with lights and music.</p> <p><i>Note: Can be used with or without a capability switch</i></p>
UCP 02579	Adapted Color Spinout 	<p>Create colorful designs and patterns with a press of a switch. Insert paper disc, choose a marker, hold down the switch and watch beautiful designs take shape. Connect up-to three markers at once. Set includes 6 markers and 40 paper sheets.</p>
UCP 02586	Mini Popper 	<p>A sensory bonanza! Press the poppers rim or dome to start music, vibration, flashing lights and bouncing balls.</p> <p><i>Note: Can be used with or without a capability switch</i></p>

UCP 02243	Music Box 	Plug in up to four capability switches to hear four different tunes and see flashing lights. Helps increase auditory and listening skills.
UCP 02730	LED Fan 	Stay cool and be entertained with this adapted fan that is also a light show. With just the push of a button, the fan's LED lights create more than 30 different color patterns. Two suction cups on the bottom hold the fan in place. <i>Note:</i> Can be used with or without a capability switch
UCP 02453	Switch Adapted Busy Gears 	With a capability switch the colorful gears spin and swirl with fun music, twinkling lights and lots of giggles in the background. Helps encourage development of fine motor skills, cognitive learning and sensory development.
UCP 02418	Penguin Roller Coaster 	You don't have to travel to the South Pole to see these adorable penguins climb to the top of their iceberg and swoosh down the slide to the bottoms. Increases visual attention and tracking skills.
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
UCP 02731	Fubbles Bubble Blower 	The Fubbles Bubble Machine is an infinite amount of fun! Thousands of bubbles soar to the sky when the user sustains pressure on a capability switch. <i>Note:</i> Can be used with or without a capability switch
UCP 02575	Frog Bubble Machine 	This toy has been adapted and requires the switch to be continually pushed for toy to stay activated
UCP 01432	Sponge Bob Bubble Machine 	Interactive Bubble Play! Activate a capability switch and thousands of bubbles will be blown. <i>Note:</i> Can be used with or without a capability switch

Munroe-Meyer Institute
 6902 Pine Street
 Omaha, NE 68106
 402-559-6580

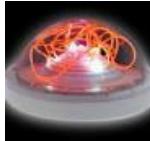
UCP 02581	Dancing Water Beads 	Fill the dome with <u>DISTILLED</u> water and see the colorful crystal beads inside swirl while soothing music creates a calming atmosphere. Equipped with two activation modes-momentary, which requires continuous switch activation, and an on/off which turns on when the user presses a switch and turns off when it's pressed again. Use the spout included for easy water filling. A great toy for increasing auditory and visual attention.
UCP 01140	Balls Go Round 	Activate this circular unit's built-in switch and watch its multi-colored balls spin around in their compartments. While the unit rotates, listen to four lively tunes and enjoy the spectacle of its flashing lights. <i>Note:</i> Can be used with or without a capability switch
UCP 00210	Shimmering Dome 	Activate the black frame of the dome and hear music while watching the beautiful multi-colored light show (music plays for up to 20 seconds). Great for increasing visual attention and color recognition. <i>Note:</i> Can be used with or without a capability switch
UCP 02580	Adapted Musical Crystal Ball 	Activate a capability switch and the dome will rotate and project a moving kaleidoscope of colorful shapes while soothing music plays. <i>Note:</i> Can be used with or without a capability switch
UCP 02452	Fiber Optic Switch Adapted Light 	Colors illuminate and change when a capability switch is pressed and stop when the switch is released. Great for cause-effect, visual stimulation and tactile/sensory stimulation. Perfect to teach colors and encourage language skills.
UCP 02457	Musical Twister 	Hold onto your hats! There's a twister coming! Activate a capability switch to behold the twister's swirling glitter and hear enchanting music. Comes with on/off or momentary switch activation. A truly captivating experience that improves visual attention and listening skills.

UCP 00306	Tabletop Frosted Tube 	Enjoy a calming visual and auditory experience with this versatile sensory tube. Press and hold a switch and watch red, blue and green lights illuminate the tube as soothing music plays.
-----------	--	--

Adapted Toys (Non-Switch)

UCP 01158	Explore-a-Center 	Provides the user with eight activities which turn on multi-colored blinking lights, mechanical music, vibration and many different sounds. Encourages parallel play. Perfect for learning about cause and effect and provides a tactile and auditory
UCP 02275	Sensational Textured Activity Center 	Offers a truly multisensory experience. Includes six textured plates in high contrast colors that activate mirrors, fans, music, songs, lights, sound effects, spinning beads and more. <i>Note: Ribbon button missing</i>
UCP 02250	Visually and Hearing Impaired Activity Ctr 	Enables individuals who are visually or hearing impaired to experience the joy of play. Includes a soft cloth that spins when the player presses a bright yellow plate, a bright blue plate that vibrates, and a fan.
UCP 00370	Learn and Dance Zoo Activity Center 	Go on safari with this interactive toy that teaches about animals in the wild. Four colorful buttons on the toy's base and four colorful plates atop its trees introduce animal friends with short, playful songs. Offers a great cause and effect experience.
UCP 02444	Glitter Pin 	Uniquely designed, this toy has three compartments full of multicolored beads. As they tumble, feel gentle vibration, see colored lights, and hear music! Great for visual, auditory and tactile stimulation.
UCP 00366	Interchangeable Texture Roller 	Comes with five colorful rollers each with a different texture. Just slip off one roller and slip on another. Yellow blinking lights and a mirror on the toy's base encourage the user to reach out and spin the roller, turning on multi-colored blinking lights and music. A wonderful way to practice reaching, grasping and swiping.
UCP 02653	Motion Sensor Bead Chain with Lights & Music 	Rewards are in store when users reach out for this motion sensory bead chain. As their hands pass over the toy's light sensor its red-light blinks and music plays, providing auditory, visual and tactile stimulation.

Munroe-Meyer Institute
 6902 Pine Street
 Omaha, NE 68106
 402-559-6580

UCP 02445	Flip Flop 	Terrific for increasing visual attention and tactile stimulation. Spin the dome & feel vibration, multicolored lights, colorful glitter, multi-colored beads reflections in a mirror, and hear upbeat songs. It has two different on/off switches: one to control the music, the other to control the lights, vibration, and beads inside the domes.
UCP 00209	Spinning Symphony 	A fantastic way to enhance musical interest and engage in active exploration which helps to increase auditory development and listening skills. Hear six different Mozart compositions.
UCP 02446	Entangled Dome 	Press anywhere on the dome, its base or rim to activate lights, music and vibration. Increases visual and auditory attention and tactile awareness.
UCP 02447	Gel Pad Activity Center 	Three different gel pad switches make this especially appealing. Press the green switch to make a fan blow and music play; a red switch has a spinning light and music; the yellow switch vibrates while colorful glitter whirls around a dome and music plays. Provides terrific auditory, tactile and visual stimulation.
UCP 02449	Kissing Critters 	These loveable little critters need the user's help to find each other! When their noses are lightly touched together the user is rewarded with lights, music and vibration. A fun way to develop hand-eye coordination.
UCP 00300	Hide-n-Squeak Eggs 	This interactive squeak toy contains six colorful squeaking eggs for the user to play with. The colored chicks chirp when their heads are pressed down. Helps to improve memory, recognition of colors, shapes and sorting.
UCP 02583	Talking Shape Recognition Busy Box 	Record a message for each shape and explore the many different tactile textures while hearing your message played. Encourages shape and color recognition while the mirrored background is wonderful for self-exploration. Each shape has 30 seconds of total recording time

UCP 01146	Sensory Motor Language Busy Box 	When the user activates the tactile buttons, glitter flies around the dome. The T-handle helps increase grip. Music plays when the handle is moved all the way forward. When the mouth shape is pressed, pre-recorded messages play sequentially with 300 seconds total recording time. The mirror that can be used with the message playback for imitating sounds and pronunciation
UCP 01033	Finger Isolation Busy Box 	Upon activation, the five colorful buttons produce an assortment of stimulation including lights, vibration, music, and gentle breezes. Great for learning colors and for a tactile and auditory experience. Note: green finger button does not work
UCP 01149	Town & Country Busy Box 	This colorful busy box helps increase fine motor skills and provides visual and auditory stimulation through movement, lights and music. Note: missing train and helicopter
UCP 00983	All That Glitters 	Enjoy dazzling vibration, lights, music, glitter and flying beads! This dynamic experience invigorates the user's auditory, visual and tactile senses.
UCP 02424	Remote Control Cartoon Police Car 	Honking Sounds, music and flashing headlights. Light and sound effects can be initiated by pressing the button on the remote-control car for a stimulating experience. Comes with a removable policeman figurine.
UCP 00179	Shake Giggle & Roll Sesame Street Ball 	This specially designed ball is motion-activated and spins in every direction. Fun music, silly character phrases, wacky sounds and giggles as the ball zips on its way.
UCP 01037	Curiosity Cube 	This cube has six sides of activities for the user to explore. From a moving bead maze to spinning disks.
UCP 01098	V-Tech Fly and Learn Globe 	Explorers and animal lovers alike can jump into the pilot's seat to get a closer look at our living planet. Users will love piloting the plane on the globe to new sites and animal habitats around the world.

UCP 01095	Alphabet Apple 	This learning apple features fun, letter-specific animal graphics on each of the 26 letter buttons and a Music Mode with 26 melodies to explore. Slide the worm in the apple to select one of five modes (Letters, Sounds, Find It, Before & After & Music).
UCP 02426	Kidoozie Lights and Sounds Shape Sorter 	Features six different shapes and color blocks that fit into a corresponding section. The blocks contain various surprises that the user will love including fun textures, mirrors, rattles, and even a ball-in-the-hole block. The shapes' bases light up as the toy plays music for even more enticing fun! Encourages problem solving.
UCP 02456	Lighted Musical Tunes 	Activate the large, textured plate to experience bright orange light, soft vibration and six high-fi recordings that run the gamut from rock and classical to easy listening and Latin, to New Age and Western. Whatever the user's musical mood, this versatile device is sure to provide a satisfying multisensory experience.

Adapted Supports

UCP 02451	Writing Bird 	A unique writing device for people with limited hand coordination, dexterity or a weak grasp. Ideal for people with arthritis or neurological disorders. Perfect for individuals who lack thumb to fingertip pinch.
UCP 02458	Special Tomato Soft Touch Sitter (Blue) with Floor Wedge (Grey) 	An adaptive seating system that provides support in a variety of sitting positions. The floor wedge allows the user to be fully supported while on the floor. This level of seating is great for interaction between children with special needs and peers that are playing on the floor. Latex free. Target weight: 20-30 lbs. Target height: 30-35 Target age: 1-2 years
UCP 02459	Special Tomato Soft Touch Sitter (Purple) with Floor Wedge (Grey) 	An adaptive seating system that provides support in a variety of sitting positions. The floor wedge allows the user to be fully supported while on the floor. This level of seating is great for interaction between children with special needs and peers that are playing on the floor. Latex free. Target weight: 30-60 lbs. Target height: 35-48 Target age: 2-6 years

UCP02460	Keekaroo Height Rights Kids Chair 	This wooden chair with a soft cooshie seat grows with the user, from ages 3 and up to 250lbs. Offering secure positioning support for the user with minimal physical disabilities that need foot support when seated at a table. Adjusts easily for positioning at varying table heights. <p>Note: If the potential user self-stimulates using vestibular Movements (rocking back and forth or side to side), this product might not be the best choice to meet the individual's needs.</p>
----------	--	--

Communication Devices

UCP 02431	Small Talk Sequencer with Levels 	4 level communicator to choose from in addition to its single, sequential, and random message capabilities. Select a level with the rotary dial located on the underside of the unit. Each level can record up to 75 seconds.
-----------	--	---

Leisure/Recreation

UCP 02448	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.
-----------	--	---

Sensory

UCP 02501	Sensory Pillow 	Learn through play. These pillows are sure to amaze and help the user work on real life skills.
UCP 00372	Ocean Wave Projector 	This twelve light LED projector cycles between red, blue, green and multi-colored hues transforming any room into a peaceful oasis. Equipped with a built-in speaker, the projector is iPod and MP3 compatible so that users can chill out to their favorite tunes. Optional shut off automatically turns off light after one hour.
UCP 02422	Loftek LED Light Ball (8-inch) 	Cordless & waterproof with remote. Customizable colors and multiple controls. 16 static colors, 5 brightness adjustments and 4 dynamic lighting modes (Fade, Smooth, Flash & Strobe). LED makes uniform soft color light that doesn't hurt eyes.
UCP 02654	LED Cube Chair with Remote 	This glowing chair supports over 350 pounds. With 16 colors, 4 modes and 8 brightness offers remote or on-product button control.

Munroe-Meyer Institute
 6902 Pine Street
 Omaha, NE 68106
 402-559-6580

UCP 02428	Wipe Clean Weighted Lap Pad (Small) 	For users weighing 30+ lbs. Designed to support the user with various sensory needs. Put the wiggles to rest, when it's time to sit still and focus this lap pad helps the user to promote self-regulating skills. Just wipe down to clean!
UCP 02429	Wipe Clean Weighted Lap Pad (Medium) 	For users weighing 50+lbs. Designed to support the user with various sensory needs. The deep pressure provided by this weighted lap blanket soothes and serves as a gentle reminder to focus and not fidget. Place on lap while seated or across the back when lying down. Just wipe down to clean!
UCP 02430	Wipe Clean Weighted Lap Pad (Large) 	For users weighing 75+ lbs. Designed to support the user with various sensory needs. Put the wiggles to rest, when it's time to sit still and focus this lap pad helps the user to promote self-regulating skills. Just wipe down to clean!

Switches

UCP 02593	Adjustable Angle Switch 	Extremely accessible, this 5-inch, switch can be adjusted from a 32 to 90-degree angle to accommodate the unique needs of every individual.
UCP 02433	Jumbo Switch (Purple) 	Easy to use and just right for people with limited target ability. Simply press the switch once to turn on a device and press it again to turn it off. Includes two clear plastic covers – one with a lip, one without.
UCP 02598	Jumbo Switch (Blue) 	Easy to use and just right for people with limited target ability. Simply press the switch once to turn on a device and press it again to turn it off. Includes two clear plastic covers – one with a lip, one without.
UCP 02592	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 02416	Rainbow Switch (Orange) 	The slightest touch will activate any adapted device.
UCP 02597	Gumball Switch (Blue) 	Recognized for their high quality and dependability, these switches feature a 2½" activation surface. Provides extraordinary tactile and audible feedback. Comes with two plastic covers – one with a lip, one without.
UCP 01451	Mini Gumball Switch (Yellow) 	A smaller version of the original gumball switch 2" Base x ½' H
UCP 01634	Rectangle Switch (Red) 	Sensitive light touch.
UCP 01635	Rectangle Switch (Purple) 	Sensitive light touch.
UCP 02596	Tactile Discrimination Switch 	2"x2" activation surface. Great for the visually impaired as well as sensory seekers. Activates any switch-enabled device with the lightest touch.
UCP 18151	Cushion Grip Switch 	Sensitive and fits most users.
UCP 00328	Switch Modifier 	This device transforms any momentary switch into an on/off or timed one. The adjustment feature requires users to press the switch for 1 to 15 seconds before the device is triggered. Once intention time is set, choose between momentary, on/off or timed modes. In the momentary mode, your toy or device will stay on as long as you maintain pressure on the switch. In the on/off mode, your device will turn on when the switch is pressed once and will turn off when the switch is pressed again. In timed mode, your toy or device will stay on for a preset amount of time (1-120 seconds).

Revised: 11/06/2025