

# TECH TOOLS, A DEVELOPMENTAL TECHNOLOGY LIBRARY CATALOG

A program of United Cerebral Palsy of Nebraska

### Host Site: Fremont Public Schools District Office





#### Fremont Public Schools – District Office (Lenihan Building) 10<sup>th</sup> & Broad Street | Fremont, NE 68025 402-727-3084

#### **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 located in Fremont Public Schools – District Office. 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

(site certification required)

#### 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 02669	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.
UCP 02670	Dalmatian	This adorable, lifelike little pup barks, wags his tail and swings his head when his human playmate activates a capability switch. A great cause and effect experience.
UCP 02332	High Roller	To play, open the velcro-sealed top and place up to five dice inside. Reseal, activate with a switch or by pressing the toy's outer rim, and watch the dice shake, rattle and roll. Who'll be the high roller? Teaches number recognition and cause and effect. Two sets of dice are included.
UCP 02661	Switch Adapted Beaver	Stimulate senses with bright, colorful lights and fun music and sounds. Action/reaction activities help develop curiosity and thinking skills as they discover how to bring the Beaver to life!
UCP 02662	Mini Popper	A sensory bonanza! Press the popper's rim or dome to start music, vibration, flashing lights and bouncing balls!  Note: Can be used with or without a capability switch
UCP 02700	Mini Dome with Lights/Vibration/Music	Bright lights, dazzling glitter and lively music make this exciting! A built-in control allows the user to select one or more of the Mini Dome's sensory rewards. Terrific for teaching cause and effect, this switch also increases visual attention.  Note: Can be used with or without a capability switch
UCP 02663	Music Box	Plug in up - to four capability switches to hear four different tunes and see flashing lights. This entertaining toy helps increase auditory and listening skills.
UCP 02664	LED Fan	Stay cool and be entertained with this adapted fan that's also a light show! With a push of the button, the LED lights create more than 30 different color patterns. Two suction cups hold the fan in place  Note: Can be used with or without a capability switch

## Fremont Public Schools – District Office (Lenihan Building) $10^{\rm th}$ & Broad Street | Fremont, NE 68025 402-727-3084

UCP 02665	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 02674	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 or a capability switch and watch the fun begin.  Note: Can be used with or without a capability switch.
UCP 02675	Switch Adapted Frog Bubble Machine	Interactive Bubble Play! Activate a capability switch and thousands of bubbles will be blown.
UCP 02673	Switch Adapted Explore 'N Grow Busy Gears	Press a capability switch or the button on the toy itself for fun lights, movement, music and giggles. This is a perfect toy to encourage peer interaction, enhance visual and sensory skills, teach colors and prepositions, and teach cause and effect. Gears can be moved and stacked.

#### **Adapted Toys (Non-Switch)**

		,
UCP 00610	Sensory Motor Language Busy Box	When tactile switch is activated, glitter flies in dome. Music plays when the handle is moved all the way forward. When the mouth shape is pressed, prerecorded 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 02666	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 02699 UCP 02667	Music and Sounds Wheels on the Bus  Glitter Pin	This bus has two play modes—fun car sounds and four verses of "Wheels on the Bus." Four colored buttons make it easy to activate. Press the horn or the red button to hear the horn sound. Press the wheel or the black switch to start the bus. And lots more!  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
UCP 02672	All That Glitters	tactile stimulation!  Even gentle pressure on one of the activity center's corners rewards the user with sensory delight. Enjoy dazzling vibration, lights, music, glitter and flying beads! This dynamic experience invigorates the user's auditory, visual and tactile senses.
UCP 02668	Gel Pad Activity Center	Three different gel pad switches make this activity center 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 02696	Infinity Bead Chain	The possibilities are endless with this unique multisensory toy that provides simultaneous tactile, visual and auditory stimulation. Touch the cool, smooth beads and activate a never-ending tunnel of multi-colored LED lights and the sounds of soothing classical music. Comes with four suction cups and on/off volume control.
UCP 00301	Hide -n- Squeak Eggs	This interactive squeak toy contains six colorful squeaking eggs for kids to play with. The colored chicks chirp when their heads are pressed down. Helps improve memory, recognition of colors, shapes and sorting.

### **Adapted Supports**

|--|

### **Communication Devices**

Communication Devices		
UCP 02679	Small Talk Sequencer with Levels	4 level communicator to choose from in addition to it's 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. Can be activated by an external switch.
UCP 02680	Big Talk (Blue)	They can crack a joke, sing a song, or greet a friend with this easy-to-use one message communicator. The Big Talk provides 20 seconds of recording time and can be activated by an external switch or act as a switch. Comes with a plastic cover.
UCP 02681	Adjustable Angled Communicator/Switch	Designed especially for visually impaired users, this sequencing communicator has 300 seconds of recording time and a built-in switch that's easy to locate due to its large size and the circle of LED lights at its center. The sequencer's angle can be adjusted from 32 to 90 degrees and its light can be turned on and off. Also acts as an external switch for other devices.
UCP 02682	Auditory Choice Making Communicator	Just right for those unable to use a multi-button communicator due to visual or physical impairments. Scans through pre-recorded messages at a volume that only the user can hear. Once the user reaches the message they want to play, they simply press the switch plate again to play it at an amplified volume. 16levels with 18 seconds of record time per level, no one will be at a loss for words! Comes with a built-in switch and a jack for use with an external switch.
UCP 02705	Twin Talk  Drink  Eat  Fat  One of the control of t	Perfect for those new to communication technology. The Twin Talk teaches the skills needed to progress to more complex devices while providing hours of fun in the meantime. Equipped to record, play back and re-record two 10-second messages, this unique communicator lets the user make requests and simple selections, sing songs, produce sound effects and play games! Includes two dividers for isolating messages.
UCP 02683	Cheap Talk 8 -Six Level Communicator	Provides space to record and re-record 48 five- second messages on six levels. It's ideal for building language skills and encouraging communication.

#### Leisure/Recreation

NONE		NONE		
------	--	------	--	--

Sensory

	School y	
UCP 02676	Volcano Glitter Lamp with Bluetooth Speaker	Oodles of glitter sparkle and shine as they dance inside the volcano-shaped lamp. The light inside cycles through purple, blue, pink, green and red. Includes a Bluetooth speaker to play the user's favorite music. USB-charged battery lasts 5 hours on one charge. Includes USB charger cord.
UCP 02677	NOA Store Projector	This product reproduces the sparkling sea and allows the user to feel as immersed in the calm deep sea. Projects relaxing water waves on the ceiling for a soothing effect. Relaxing multicolor LED mimic the movement of ocean waves.
UCP 02678	Rotating Disco Ball with Lights	Light-weight while vivid colors explode, turning any gathering into a jubilant atmosphere.

#### **Switches**

UCP 01638	Rectangle Switch (Red)	Sensitive light touch
UCP 01637	Rectangle Switch (Purple)	Sensitive light touch
UCP 02684	Jumbo Switch (Yellow)	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.

# Fremont Public Schools – District Office (Lenihan Building) $10^{\rm th}$ & Broad Street | Fremont, NE 68025 402-727-3084

UCP 02685	Jumbo Switch (Green)	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 02686	On/Off Jumbo Switch (Yellow)	Easy to use and just right for people unable to sustain hand pressure over time. Simply press the switch once to turn on the device, and press it again to turn it off. Comes with a plastic cover.
UCP 02687	Gumball Switch (Red)	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 02688	Gumball Switch (Green)	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 02689	Mini Gumball Switch (Blue)	A smaller version of the Gumball Switches, the "minis" share the same incomparable tactile and auditory feedback, versatility and durability as their big siblings. 2" Base x ½' H.
UCP 02690	Mini Gumball Switch (Purple)	A smaller version of the Gumball Switches, the "minis" share the same incomparable tactile and auditory feedback, versatility and durability as their big siblings. 2" Base x ½' H.
UCP 02691	Extra Sensitive Adaptive Switch (Green)	This switch has a 21-inch-long cable with fully enclosed wires. This switch is compatible with most adapted toys (1/8 inch jack).

	Baseball Switch	This sports switch provides momentary output
UCP 02702	NATURAL STATE OF THE STATE OF T	with just a light touch and a 10-degree angle on the activation surface.
UCP 02703	Basketball Switch	This sports switch provides momentary output with just a light touch and a 10-degree angle on the activation surface.
UCP 02704	Soccer Switch	This sports switch provides momentary output with just a light touch and a 10-degree angle on the activation surface.
UCP 02692	Pinch Switch	Small enough to be held in the hand of a child, this simple, sensitive switch activates toys and devices with the gentlest pressure. The perfect way to teach grasping, fine motor and prehension skills.
UCP 02693	Tilt Switch	Perfect for users who aren't able to activate a switch manually, this gravity-sensitive switch has a Velcro strap that attaches to a head, arm or leg and is activated when the user tilts that body part. Extremely versatile, this switch can be adjusted for tilt sensitivity and is also a great tool for posture training.
UCP 02694	Senso Dot Vibrating Switch (Green)	Provides a somatosensory experience when activating any toy or device. The slightest push on any part of the dome will activate a device while the user feels a soft vibration.
UCP 02695	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.
UCP 02130	Plate Switch	Designed to respond to even the gentlest touch, this brightly-colored plate switch will give users the power to control toys and devices.
UCP 02701	Light-Up Get Switch (Yellow)	Eye-catching and inviting, this soft, sparkly switch will motivate every user to reach out and engage!

# Fremont Public Schools – District Office (Lenihan Building) $10^{\rm th}$ & Broad Street | Fremont, NE 68025 402-727-3084

UCP 02671	Cute and colorful! With the gentlest touch, this colorful switch gives users a choice of lights, music and/or vibration. Select one, two or all three sensory rewards!
-----------	--

**JULY 2025**