#### **Ball Maze Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Tactile	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning		Imaginative Play

The Ball Maze Panel engages children in the process of moving the panel to maneuver the ball through the full maze. It helps them understand cause and effect as well as building cognitive reasoning skills during play.



## **Belt Seat Swing**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Balance, Coordination,	Problem Solving	Cooperation
Proprioception	Motor Planning, Core,		Social Skill Development
Tactile	Upper & Lower Body		Imaginative Play
Visual	Strength		

The vestibular system has opportunities for development through the swings found on the playground. Swing structures often include a variety of swings so that children can find their "just right" swing.

The Belt Seat is designed for children who have good core trunk control and are able to initiate their own swinging experiences.



### **Double Bobble Rider™**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+ Proprioception Tactile	Balance, Coordination, Flexibility, Motor Planning, Core, Lower & Upper Body Strength	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Double Bobble Rider gives children the chance to rock back and forth together. They will enjoy this linear motion through space as they work together to coordinate their movement to successfully ride together.



## Alphamaze and Bongo Panels™



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Auditory	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning		Imaginative Play
Tactile			

The AlphaMaze and Bongo Panels allow children to use their fingers to explore during play. The AlphaMaze Panel gives them the chance to explore their letters and numbers while they play helping increase their understanding of letter and number formation. The Bongo Panel contains a set of drums that children can use to create rhythms together while they play. This encourages communication and social skills as children work as a team to create music.



#### **Braille and Clock Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Tactile Proprioception	Motor Planning	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Braille Panel enables children to explore a different way of communicating with each other. One side of the panel includes the Braille alphabet while the other side contains an interactive clock with Braille numbers. This is a fun way for children to learn how some of their new friends use Braille for communication.



### **Bubble Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Proprioception	Motor Planning	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Bubble Panel provides children with the opportunity to look out beyond the main deck of play. It allows them to relate to children on the ground below them as well as see the sky above them.



## **Chill™ Spinner**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Balance, Core & Lower	Problem Solving	Cooperation
Proprioception	Body Strength		Social Skill Development Imaginative Play

The Chill™ Spinner provides children with a cozy seat where they can feel pull of gravity as they spin. The belted seat is set at an easy transfer height which allows children to be transferred from their wheelchair. The seat design provides support for every child allowing them to experience the fun of spinning.



## Clatterbridge



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Agility, Balance,	Problem Solving	Cooperation
Proprioception	Coordination, Motor		Social Skill Development
Tactile	Planning, Core & Lower		Imaginative Play
Visual	Body Strength		

The Clatterbridge design creates movement as children run across it. This adds a vestibular element to their play experience that builds balance and coordination. The bridge is solid enough that those using wheel mobility devices can comfortably wheel across it. Children of all ages will enjoy clattering across it.



## Cozy Dome ®



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular Proprioception Tactile	Balance, Coordination, Flexibility, Core, Upper & Lower Body Strength, Motor Planning	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Cozy Dome is a unique climber that is the perfect mix of a fun climber and a cozy place for children to escape to observe others playing. It has round openings for hand and foot placement for climbing. These openings also provide good line of sight for parents who want to keep track of their children hiding within.



## Curva™ Spinner



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Agility, Balance,	Problem Solving	Cooperation
Proprioception	Coordination, Flexibility,		Social Skill Development
Tactile	Motor Planning, Core,		Imaginative Play
	Lower & Upper Body		
	Strength		

The Curva<sup>™</sup> Spinner provides children with a fun way to spin and rotate alone or together. It allows them to use their arms and legs muscles to play with the forces of gravity to give their vestibular system a playful spin.



### **Deck Link**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Tactile Proprioception	Balance Coordination Motor Planning Core Body Strength	Problem Solving	

The Deck Link provides children with a climber to work on their basic step climbing skills as they climb up and down from one deck level to another on the playground.



### **Double Slide**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular Proprioception	Balance Coordination Motor Planning	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Double Slide is designed to allow children to slide together or race to the ground below. It provides vestibular input and helps children understand the power of gravity.

The side by side design encourages socialization and communication.



### **Driver Panel**

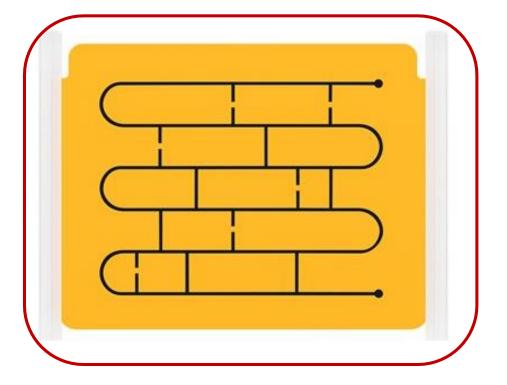


Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Tactile Proprioception	Eye-Hand Coordination Fine Motor Motor Planning	Problem Solving Strategic Thinking	Cooperation Social Skill Development Imaginative Play

The Driver Panel provides children with a fun way to drive off into the world of their imaginations.



## Finger Panel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Tactile Proprioception	Eye-Hand Coordination Fine Motor Motor Planning	Problem Solving Strategic Thinking	Cooperation Social Skill Development Imaginative Play

The Finger Maze Panel challenges children to trace their fingers along the maze to find the fully connected path to the end.

This multisensory play will help build problem solving and strategic thinking skills while they play.



# Flexx™ Swing





#### **Sensory Systems Engaged**

Auditory Proprioception Tactile Vestibular+ Visual

#### **Cognitive Skills**

**Problem Solving** 

#### **Motor Skills**

Balance Coordination Motor Planning Core, Upper & Lower Body Strength

#### **Social Skills**

Cooperation Imaginative Play Social Skill Development

The Flexx™ Swing design allows children and adults of all ages and abilities to swing with comfort in a hammock-type swing. For those who use mobility devices and can self-transfer, they can pull themselves into the Flexx Swing and enjoy swinging. The tighter weave of the net gives them more ways to grasp and get onto the swing. For children who need assistance with transfer, the Flexx Swing is set at an easy transfer height. The tight weave of the Flexx Swing provides a great deal of support to any child, taking the shape of the child's body as they sit or lay in the swing. The Flexx Swing is comfortable to sit or lay on, and everyone will enjoy lounging in it as they swing alone or with friends.

# Fox Den<sup>®</sup> Hangouts





#### **Sensory Systems Engaged**

Vestibular+ Proprioception Tactile Visual

#### **Motor Skills**

Balance Coordination Motor Planning Core, Lower & Upper Body Strength

#### **Cognitive Skills**

**Problem Solving** 

#### **Social Skills**

Cooperation Social Skill Development Imaginative Play

The Fox Den® Hangouts allow children and adults a unique place to take a breather. They invite anyone to curl up in a comfortable position and gently rock. Hangouts create a fun "time-in" place for visitors to calm themselves before heading back out to play, and they are set at a height that allows easy transfer from a wheelchair so that all can swing together.

## Friendship® Swing



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Balance, Coordination,	Problem Solving	Cooperation
Proprioception	Motor Planning, Core,		Social Skill Development
Tactile	Upper & Lower Body		Imaginative Play
Visual	Strength		

The vestibular system has further opportunities for development through this unique face to face swinging experience. The Friendship Swing allows several children and adults of assorted sizes to swing together. The swing is also set at a transfer height for easy transfer from a wheelchair so that all can swing together.



## Full Bucket Seat Swing



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills	
Vestibular+	Balance, Coordination,	Problem Solving	Cooperation	
Proprioception	Motor Planning, Core,		Social Skill Development	
Tactile	Upper & Lower Body		Imaginative Play	
Visual	Strength			

The vestibular system has opportunities for development through the swings found on the playground. Swing structures often include a variety of swings so that children can find their "just right" swing. The Full Bucket Seat Swing which is designed for the little swinger on the playground provides them with additional support so they can enjoy their first swinging experiences.



#### Fun Mirror Panel®



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play

The Fun Mirror Panel encourages visual play as children look at the world through a concave/convex mirror. When children rotate the panel they are able to see how their actions create a change in image in the panel, building an understanding of cause and effect.



#### Geometric Panel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Fine Motor	Problem Solving	Cooperation
Tactile	Eye-Hand Coordination	Strategic	Social Skill Development
Proprioception	Motor Planning		Imaginative Play
NOVER 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Upper Body Strength		

The Geometric panel is the perfect addition to a young child play and learning environment. The handholds assist young children in pulling themselves up to standing and walking. The panel can be filled with an assortment of visual objects to encourage visual play.



#### **Hole Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Tactile Proprioception	Balance Coordination Motor Planning Core Body Strength	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Hole Panel creates the perfect opening for children to crawl and climb through building balance and motor coordination skills. It can quickly become a door, window or whatever a child can image.



### **Horizontal Ladder**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular Proprioception Tactile	Agility, Coordination, Flexibility, Core, & Upper Body Strength, Motor Planning	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Horizontal Ladder challenges children's upper body strength and coordination as they swing their way from one deck to the deck at the other end.



## **Image Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Tactile Proprioception	Eye-Hand Coordination Motor Planning	Problem Solving Strategic Thinking	Cooperation Social Skill Development Imaginative Play

The Image Panel encourages children to explore patterns with their friends. This supports cognitive play as children create letters, number or any design that they can imagine.



## Imagination Table™



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Auditory	Eye-Hand Coordination Fine Motor Motor Planning		Cooperation Social Skill Development Imaginative Play

The Imagination Table Panel creates a place where children can enter into the world of pretend play. The panel includes a table surface where children can serve other children, pretending they are operating a restaurant or bank drive thru window. It also provides an opening for increased line of sight for parents.



## Kaleidospin Panel®



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play

The KaleidoSpin Panel encourages children to explore visual patterns in the world around them. Children control what they see and how quickly it changes by spinning the view finder on the panel. The rotation of the view finder builds fine motor skills and eye-hand coordination as they change the orientation of the images they see while playing with this fun panel. The design encourages social engagement as children view each other through the view finder.



#### Marble Panel®



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play
Auditory			

The Marble Panel encourages children to explore numbers, colors and light. Children can roll the marbles within the panel to engage their sense of touch, hearing and vision while they play with the marbles.



#### Match 4 Panel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Tactile	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning		Imaginative Play

The Match 4 Panel encourages children to work on pattern recognition. This develops their strategic thinking skills as they have to try to get four in a row to win the game.



### **Mirror Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Tactile Proprioception	Eye-Hand Coordination Fine Motor Motor Planning	Problem Solving Strategic Thinking	Cooperation Social Skill Development Imaginative Play

The Mirror Panel encourages visual play as children look at themselves and their world through mirror.

This helps them develop their own self-concept during play.



## Molded Bucket Seat with Harness Swing



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Balance, Coordination,	Problem Solving	Cooperation
Proprioception	Motor Planning, Core,		Social Skill Development
Tactile	Upper & Lower Body		Imaginative Play
Visual	Strength		

The vestibular system has opportunities for development through the swings found on the playground. Swing structures often include a variety of swings so that children can find their "just right" swing. The Molded Bucket Seat Swing with Harness provides additional supports for children who might need additional trunk support while they swing. This harness is specifically designed to support younger children who need supports while they swing.

## Molded Bucket Seat with Harness Swing



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Balance, Coordination,	Problem Solving	Cooperation
Proprioception	Motor Planning, Core,		Social Skill Development
Tactile	Upper & Lower Body		Imaginative Play
Visual	Strength		

The vestibular system has opportunities for development through the swings found on the playground. Swing structures often include a variety of swings so that children can find their "just right" swing. The Molded Bucket Seat Swing with Harness provides additional supports for children who might need additional trunk support while they swing. It also provides older children with a more intensive swinging experience due to the weight of the swing.

#### Offset Crawl Tunnel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular +	Agility, Balance,	Problem Solving	Cooperation
Proprioception	Coordination		Social Skill Development
Tactile	Motor Planning, Core,		Imaginative Play
	Upper & Lower Body		
	Strength		

The Offset Crawl Tunnel provides children a direct route from the ground to a deck or from deck to deck. This helps build their motor planning and coordination as they climb up or down the tunnel between levels. The windows allow for line of sight for caregivers.



### OmniSpin® Spinner



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+ Proprioception	Balance, Core & Lower Body Strength,	Problem Solving	Cooperation Social Skill Development Imaginative Play

The OmniSpin Spinner is a great place for a group of children of all abilities to explore movement together. The OmniSpin Spinner is an updated version of the traditional merry-go-round. It is designed so that children using wheeled mobility devices can transfer or be transferred out of their devices and enjoy the rotation that come from a merry-go-round experience.

This element encourages social play by all children as riders and pushers cooperate to make this a fun vestibular experience for every child. Those pushing their friends in the spinner get to work on motor planning and coordination through the proprioceptive receptors in their muscles and joints.

## Oodle® Swing



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Balance, Coordination,	Problem Solving	Cooperation
Proprioception	Core, Upper & Lower Body		Social Skill Development
Tactile	Strength, Motor Planning		Imaginative Play
Visual	***		W-7

The Oodle Swing is designed to encourage social play while swinging. A child can easily transfer from a mobility device into the Oodle Swing and its shape allows children to sit or lay together in different ways while providing support.

The Oodle Swing's larger size allows adults and children to swing together. Cooperative play is needed to make the swing go, encouraging children of all abilities to work together to swing.



## Optigear Panel®



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Proprioception	Eye-Hand Coordination Fine Motor Motor Planning	Problem Solving Strategic Thinking	Cooperation Social Skill Development Imaginative Play

The OptiGear Panel engages children in the process of moving the assorted gears within the panel.

This helps them understand how their movement of one gear can engage the gears in different ways developing knowledge of cause and effect.



#### **Overhead Parallel Bars**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular Proprioception Tactile	Agility, Coordination, Flexibility, Core & Upper Body Strength, Motor Planning	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Overhead Parallel Bars provide children with a great upper body workout. They get the chance to build upper body strength and coordination as well as core body strength as they swing their way into the worlds of their imagination.



## Periscope Panel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Tactile	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning		Imaginative Play

The Periscope Panel provides children with a fun way to look at all the activities happening in the park.



### **Pilot Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Tactile	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning		Imaginative Play

The Pilot Panel is a fun place for children to drive off into the world of their imaginations with their friends.



### Rain Sound Wheel Panel™



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play
Auditory			

The Rain Sound Wheel Panel encourages children to explore how their rotation of the rain wheel impacts the sounds that they hear from the wheel. This helps children understand how their actions can change sounds from the panel.

The sound of rain wheel is calming to some children with sensory processing disorders.



## **Recycled Wood Plank Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination Fine Motor		Cooperation
Tactile			Social Skill Development
Proprioception			Imaginative Play

The Recycled Wood Plank Panel provides children with a nature inspired safe way to view the world beyond the playground structure.





## Rhapsody® Goblet Drum Junior



### Sensory Systems Engaged

Auditory Proprioception Tactile Visual

### **Motor Skills**

Eye-hand Coordination Fine Motor Motor Planning

### **Cognitive Skills**

Problem Solving Strategic Thinking

### Social Skills

Cooperation Imaginative Play Social Skill Development

The Rhapsody® Goblet Drum Junior provides children with a fun drum experience. The drum comes in junior size ensuring that younger children can reach this drum. Children can explore this drum alone or with friends. Children who get overwhelmed with all the activity on the playground might find playing this drum very calming, ensuring they can take a break and then head back out to play.



# Rhapsody® Goblet Drum



### Sensory Systems Engaged

Auditory Proprioception Tactile Visual

### **Motor Skills**

Eye-hand Coordination Fine Motor Motor Planning

### **Cognitive Skills**

Problem Solving Strategic Thinking

### Social Skills

Cooperation Imaginative Play Social Skill Development

The Rhapsody® Goblet Drum provides children with a fun drum experience. Children can explore this drum alone or with friends. The arched design of the drum allows for easy roll-up access for those using mobility devices.



# Rhapsody® Kettle Drum Junior



### Sensory Systems Engaged

Auditory Proprioception Tactile Visual

### **Motor Skills**

Eye-hand Coordination Fine Motor Motor Planning

### **Cognitive Skills**

Problem Solving Strategic Thinking

### Social Skills

Cooperation Imaginative Play Social Skill Development

The Rhapsody® Kettle Drum Junior provides children with a fun drum experience. The drum comes in junior size ensuring young children can reach this drum. Children can explore this drum alone or with friends. The arched design of the drum allows for easy roll-up access for those using mobility devices.



# Rhapsody® Kettle Drum



### Sensory Systems Engaged

Auditory Proprioception Tactile Visual

### **Motor Skills**

Eye-hand Coordination Fine Motor Motor Planning

### **Cognitive Skills**

Problem Solving Strategic Thinking

### Social Skills

Cooperation Imaginative Play Social Skill Development

The Rhapsody® Kettle Drum provides children with a fun drum experience. The drum comes in junior size ensuring young children can reach this drum. Children can explore this drum alone or with friends. The arched design of the drum allows for easy roll-up access for those using mobility devices.



# Rhapsody® Kundu Drum Junior



### **Sensory Systems Engaged** Eye-hand Coordination Auditory

Proprioception **Tactile** Visual

#### **Social Skills Cognitive Skills**

Problem Solving Strategic Thinking

Cooperation Imaginative Play Social Skill Development

**Motor Skills** 

Fine Motor

Motor Planning

The Rhapsody® Kundu Drum Junior provides children with a fun drum experience. The drum comes in junior size ensuring that younger children can reach this drum. Children can explore this drum alone or with friends. The arched design of the drum allows for easy roll-up access for those using mobility devices.



# Rhapsody® Kundu Drum



### Sensory Systems Engaged

Auditory Proprioception Tactile Visual

### **Motor Skills**

Eye-hand Coordination Fine Motor Motor Planning

### **Cognitive Skills**

Problem Solving Strategic Thinking

### Social Skills

Cooperation Imaginative Play Social Skill Development

The Rhapsody® Kundu Drum provides children with a fun drum experience. Children can explore this drum alone or with friends. The arched design of the drum allows for easy roll-up access for those using mobility devices.



# Rhapsody® Tongue Drum Junior



### Sensory Systems Engaged

Auditory Proprioception Tactile Visual

### **Motor Skills**

Eye-hand Coordination Fine Motor Motor Planning

### **Cognitive Skills**

Problem Solving Strategic Thinking

### Social Skills

Cooperation Imaginative Play Social Skill Development

The Rhapsody® Tongue Drum Junior provides children with a fun drum experience. The drum comes in junior size ensuring that younger children can reach this drum. Children can experience this drum alone or with friends. The arched design of the drum allows for easy roll-up access for those using mobility devices.



# Rhapsody® Tongue Drum



### Sensory Systems Engaged

Auditory Proprioception Tactile Visual

### **Motor Skills**

Eye-hand Coordination Fine Motor Motor Planning

### **Cognitive Skills**

Problem Solving Strategic Thinking

### Social Skills

Cooperation Imaginative Play Social Skill Development

The Rhapsody® Tongue Drum provides children with a tongue drum music experience. Children can explore this drum alone or with friends. The arched design of the drum allows for easy roll-up access for those using mobility devices.

## Ring-a-Bell™ Panel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Auditory	Eye-Hand Coordination	Problem Solving	Cooperation
Tactile	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning		Imaginative Play

The Ring-a-Bell Panel provides children with a combination of bells where they can explore sound with their friends.



### Roller Table™



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular Proprioception Tactile Auditory	Balance, Coordination, Flexibility, Motor Planning Upper Body Strength	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Roller Table is set at a height that allows easy transfer out of a wheelchair onto the table. The rollers provide a child with a unique tactile and auditory experience while the upper bars encourage children to build upper body strength and motor coordination to roll across the table.



## Rollerslide with Exit Bench





### **Sensory Systems Engaged**

Vestibular +
Proprioception
Tactile
Visual

#### **Motor Skills**

Balance Coordination Motor Planning

### **Cognitive Skills**

**Problem Solving** 

### Social Skills

Cooperation Social Skill Development Imaginative Play

The Rollerslide with Exit Bench provides a tactile and auditory experience while children slide. It is wide enough for children to slide down together. The rollers eliminate any possible static electric build-up which allows children with cochlear implants to use the slide without fear of static electricity discharging into their hearing device.

The attached bench provides a place for a child to rest while their friend brings them their mobility device.

### **Sensory Tunnel**





Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Tactile	Eye-Hand Coordination	Problem Solving	Cooperation
Visual	Fine Motor	Strategic Thinking	Social Skill Development
Proprioception	Motor Planning	5455 5455	Imaginative Play

The Sensory Tunnel is a unique space where children can get away from all the active play on the playground to calm down and refocus for play. The marbles provide a tactile play element that children can run their fingers along during fine motor play. The stars with assorted color lenses provide fun ways for lighting to enter the tunnel providing children with a kaleidoscope experience that changes throughout the day. For children with autism and sensory processing disorder this element will be a great place for a "time inn" where they can go to regulate their nervous system to re-engage in play allowing them to have better overall interactions with others on the playground.

## Sign Language Panel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play

The Sign Language Panel enables children to explore a different way of communicating with each other.

The images allow children to practice Sign Language with their new friends who might use this language as their primary way of communicating.



### **Slant Entrance Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual Tactile Proprioception	Coordination Motor Planning	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Slant Entrance Panel provides children with a fun entry that gives them the opportunity to look up to the deck above.

This way they can interact with the children on the deck above them as well as see the sky above.



## **Space Travel Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning	1430	Imaginative Play

The Space Travel Panel encourages children to explore outer space while working on fine motor skills and eye-hand coordination. They can use this panel to support pretend play as well as learn about our solar system.



## SpyroSlide™



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+ Proprioception	Balance Coordination Motor Planning	Problem Solving	Social Skill Development

The SpyroSlide provides children with a full spiral experience as they race down to earth.

This fully engages their vestibular system as well as builds balance and motor coordination as children adjust their body as they twist down the spiral.



## Stand-Up Seesaw



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular+	Balance, Flexibility,	Problem Solving	Cooperation
Proprioception	Core, Upper & Lower Body Strength		Social Skill Development Imaginative Play

The Stand-Up Seesaw provides children with movement up and down in space. The design allows two or more children to cooperate to make this seesaw go up and down. While they enjoy the ride they will be building the balance and overall muscle strength.



### **Storefront Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play

The Store Front Panel design allows children to engage in large variety of pretend play experiences.



### Sway Fun ® Glider



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular +	Agility, Balance,	Problem Solving	Cooperation
Tactile	Coordination, Flexibility,		Social Skill Development
Proprioception	Motor Planning, Core,		Imaginative Play
	Upper & Lower Body		
	Strength		

The Sway Fun provides a social gathering point where children can rest and still play. Together children can make the Sway Fun move providing them with swaying vestibular input. The placement of the table is a key component of its design, this creates an opportunity for children using wheelchair to actively participate in creating movement of the Sway Fun. There is plenty of room for children of all ages to play together and enjoy the ride.

# Symbol Communication Sign



#### **Sensory Systems Engaged**

Auditory Tactile Visual

#### **Motor Skills**

Eye-hand Coordination

### **Cognitive Skills**

**Problem Solving** 

#### **Social Skills**

Cooperation Imaginative Play Social Skill Development

This Symbol Communication Sign is designed to provide children who use Augmentative and Alternative Communication (AAC) systems with a way to communicate to their friends how they would like to play on the playground. Symbols include activities, playground components, feelings, as well as letters and numbers so that children can quickly share what they would like to do and where they would like to play with their friends. This sign incorporates good color contrast for those with low vision. It may be located at the entry to the playground or at several locations on larger playgrounds to enhance communication during play.

### TenderTuff™ Bench



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Tactile Visual Proprioception	Eye-Hand Coordination Fine Motor Motor Planning	Problem Solving	Cooperation Social Skill Development Imaginative Play
	Core Muscle Strength		

The TenderTuff™ Bench with backs provides all with a place to sit and enjoy watching others play on the playground.



### Tic-Tac-Toe Panel



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play

The Tic-Tac-Toe Panel encourages children to work on cognitive skills as they work to get three matching symbols in a row.

This is a fun game for young children to recognize similar shapes during play.



## **Tracing Panel**



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Visual	Eye-Hand Coordination	o o	Cooperation
Tactile	Fine Motor		Social Skill Development
Proprioception	Motor Planning		Imaginative Play

The Tracing Panel allows children to trace their fingers along the letters, numbers and shapes.

This multisensory play will help build their cognitive skills while they play.





### **Sensory Systems Engaged**

Auditory Proprioception Tactile Vestibular+ Visual

### **Cognitive Skills**

**Problem Solving** Strategic Thinking

### **Motor Skills**

Agility, Balance, Coordination, Endurance, Eye-hand Coordination, Fine Motor, Motor Planning, Core, Upper & Lower Body Strength

#### Social Skills

Cooperation Imaginative Play Social Skill Development

The Volo Aire provides children with multiple climbing pathways of play to get up high and experience awe-inspiring views. Children who use a mobility device can transfer at the base of the Volo Aire and pick multiple routes to reach the top or stop at any level to just hang out with friends and enjoy the breeze and the view. All children have the choice of parallel paths above and below as well as around the interior netting to get to all levels. The integrated roof provides relief from the direct sun. The Oodle® seat climber provides a great "time-in" space for children who need to take a rest from all the action above. The structure includes games of hide and seek and fine motor play as well as the thrill of sliding back down to earth on slides from different levels as well as by the firepole. Children of all ages, abilities and skill levels will have hours of fun playing together on the Volo Aire.

## We-Go-Round®





	Engaged

Vestibular + Proprioception

#### **Motor Skills**

Balance Core, Lower & Upper Body Strength

### **Cognitive Skills**

**Problem Solving** 

#### **Social Skills**

Cooperation Social Skill Development Imaginative Play

The We-Go-Round® is a merry-go-round that invites everyone to spin! It is designed so that children using wheeled mobility devices can wheel right in and enjoy the rotation that comes from a merry-go-round experience. All riders can contribute to the spinning of the We-Go-Round by using the center post wheel. Alternatively, children can create spin by pushing from the outside of the structure. The design encourages social play by all children as riders and pushers cooperate to make this a fun vestibular experience for every child. Those pushing get to work on motor planning and coordination though the engagement of the proprioceptive receptors in their muscles and joints.

## We-Saw™





		Engaged

Vestibular + Proprioception

#### **Motor Skills**

Balance Flexibility Core, Lower & Upper Body Strength

### **Cognitive Skills**

**Problem Solving** 

### **Social Skills**

Cooperation Social Skill Development Imaginative Play

The We-Saw™ provides children with movement up and down in space. Children can find the "just right" movement experience by sitting in the molded seats or on the center platform.

Both seating options provide varying degrees of support that can be used as children need or want to engage in movement. The design allows for two children or a group of children to join in the We-Saw experience. The seats are large enough to accommodate teens and adults, allowing the experience to become a true group hangout. Regardless of the number of riders on the We-Saw, all will get to experience a fun vestibular experience in the presence of friends.

### **Wobble Pod® Bouncer**





Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Vestibular Proprioception	Balance, Coordination, Motor Planning, Core Body Strength	Problem Solving	Cooperation Social Skill Development Imaginative Play

The Wobble Pods Bouncer can help children work on their balance skills as they move from one Wobble Pod to the next on the playground. They can also be a fun place to sit with a friend and wobble back and forth.



### Xylofun Panel®



Sensory Systems Engaged	Motor Skills	Cognitive Skills	Social Skills
Auditory	Eye-Hand Coordination	Problem Solving	Cooperation
Proprioception	Fine Motor	Strategic Thinking	Social Skill Development
Tactile	Motor Planning		Imaginative Play
Visual			

The Xylofun Panel builds skills in sound exploration. This panel provides a range of musical notes that children can play and recreate their favorite childhood songs. Children can build social and cooperative skills as they work to create music together.

