SwiggleKnots™ Bridge



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

The SwiggleKnots™ Bridge encourages children to develop a variety of motor skills including balance, motor coordination and overall body strength. The design requires children to work their way across the ropes laterally from one side to another. Children can also choose to move up and down on the different ropes as they move across this unique bridge.



GeoPlex® Climber





Sensory Systems Engaged	ory Systems Engaged Motor Skills Cognitive Skills		Social Skills
Vestibular	Agility, Balance,	Problem Solving	Cooperation
Proprioception	Coordination, Endurance,	Strategic Thinking	Social Skill Development
Tactile	Fine Motor, Eye-Hand		Imaginative Play
	Coordination, Core, Upper		
	& Lower Body Strength,		
	Motor Planning		

The GeoPlex Climber is a combination of one or two GeoPlex panels that are used to climb up to a play deck. These panels are made of solid material that provides solid handhold and foot hold in different geometric shapes. This adds a level of challenge as children have to use their problem solving skills to use the geometry of the shapes to climb successfully. These panels help build motor planning and coordination as children play.

Tidal Wave Climber





Sensory Systems Engaged

Proprioception Tactile Vestibular +

Motor Skills

Balance, Coordination, Flexibility, Motor Planning, Core, Lower & Upper Body Strength

Cognitive Skills

Problem Solving

Social Skills

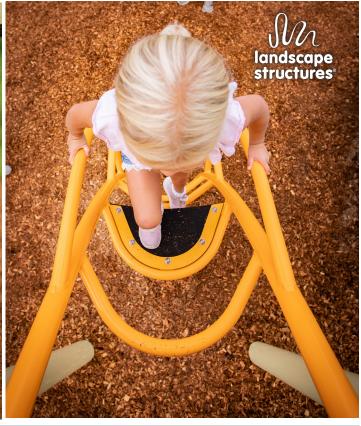
Cooperation Imaginative Play Social Skill Development

The Tidal Wave Climber is a combination of two different belts that link two decks. The upper belt with its cables provides a wavy moving bridge that will challenge children as they move across it. This improves their balance, flexibility and motor coordination. The lower belt creates a fun place to hang out and rest or watch friends playing. Those who use wheelchairs and have upper body strength can transfer into this lower wave giving them the chance to enjoy the movement of this fun climber.

Arcade Climber







Sensory Systems Engaged

Vestibular Proprioception Tactile

Motor Skills

Balance Coordination Flexibility Motor Planning Core, Lower & Upper Body Strength

Cognitive Skills

Problem Solving

Social Skills

Cooperation Social Skill Development Imaginative Play

The Arcade Climber is a steep angled climber that requires children to work on their motor planning and coordination skills as they play. It has a platform rung designed into it that provides children with a resting spot as they climb. Here they can rest before continuing or stop and look out over the playground and beyond.

Croquet Climber



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
	Upper & Lower Body		
	Strength		

The Croquet Climber is a complex climber with a unique rung design that requires children to move their body slightly sideways as they climb building balance, motor coordination and overall strength.



Mini Summit Climber



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

The Mini Summit Climber provides children with solid surfaces for hand and foot placement to climb up to the deck above. It helps children work on their motor planning, balance and coordination as they climb. They also will strengthen their core, upper and lower body muscles as they play.



Vertical Ladder



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

This Vertical Ladder encourages children to work on their motor planning skills as they climb up and down from the structure. The hand holds provide a safe transition onto and off the deck while ensuring that those who use wheelchairs cannot roll off the structure.



OptiGear 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 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.



Zoo 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 Zoo Panel provides children with a safe way to view the world beyond the playground structure.



Alpine™ Slide





Sensory Systems Engaged

Vestibular+ Proprioception

Motor Skills

Balance Coordination Motor Planning

Cognitive Skills

Problem Solving

Social Skills

Social Skill Development

The Alpine Slide provides children with a sweeping slide experience due to its scooped turn. The scoop side allows children's bodies to change position as they slide making them feel like they are on a slide ride to the ground below. This fully engages the child's vestibular system as they are whisked back to earth.

Double Swirl Slide



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

The Double Swirl Slide provides children with a fun swirl as the head down the slide. It fully engages the child's vestibular system as they slide to the earth below. The double slide design encourages social play as they wait to slide down with a friend.



Footprint[™] Balance Beam



landscape structures

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

The Footprint Balance Beam provides an elevated path that children can use to get from one area of the playground to another. It helps children build their balance and motor coordination while they play with their friends. The different lumber colors add visual texture to the play experience.

Footprint[™] **Stepper**





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

in a Footprint Stepper trail challenging children to step across different heights as they travel. The different lumber colors add visual texture to the play experience.

Forge[™] Climber



landscape structures

Sensor	v 51	ystems Engaged

Vestibular+ Proprioception Tactile Visual

Motor Skills

Agility, Balance, Coordination, Eye-Hand Coordination, Fine Motor, Flexibility, Motor Planning, Core, Lower and Upper Body Strength

Cognitive Skills

Problem Solving

Social Skills

Cooperation Social Skill Development Imaginative Play

The Forge Climber challenges children to constantly respond to their own movements as well as the movement of other children climbing on the net. This improves their balance, flexibility, and motor coordination. The subtle movements of the net help build overall core trunk muscle strength. The mirror sensory panels provide children with a sensory experience where they can use their fingers and vision to refocus themselves during play.

Footprint™ Wobble Bouncer





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

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Forma™ Sol™ Spinner





Sensorv	Curetomer	ENGINEE

Vestibular+ Proprioception Tactile Visual

Motor Skills

Agility, Balance, Coordination, Eye-Hand Coordination, Fine Motor, Flexibility, Motor Planning, Core, Lower & Upper Body Strength

Cognitive Skills

Problem Solving

Social Skills

Cooperation Social Skill Development Imaginative Play

The Forma Sol Spinner provides different ways that children can spin and rotate their body alone or with a friend. It encourages them to work together to give their vestibular system a playful spin. Those who want to explore sound can engage in the Rain Sound Wheel Panel. It provides the Forma with some great sensory play experiences that every child will enjoy.

Chill™ 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 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.

