# Taylor's Dream Boundless Playground Therapy Guide



# Alpha Pod

Boundless playgrounds are designed to support the way children develop skills. This is age-related but can vary by child, so new terms have been established. The ALPHA area is typically labeled for ages 2-5. Most often children will be seen playing individually or next to one another without much interaction. The environment should support two behaviors: repetitive (looping) activity for the development of physical skills; and gathering (branching out) practices for developing intellectual concepts by collecting, comparing, sorting and testing.

## **RAMPS**

Accessible ramps provide easy access to various levels for users of all abilities.



#### **Developmental Tasks**

- Functional use of individual mobility equipment
- Upper body strength
- Walking/ Rolling up incline as resistance

Development may be encouraged by adults

#### Cues

- Encouraging use with and without assistance from others
- Identifying other play equipment that is accessible after using ramps
- Physical movement and functioning

- Cross the draw bridge to the castle
- Cross the bridge over the river

## **STATIONARY BUTTONS**

Stationary buttons set at multiple heights provide varying pathways and challenges for moving about the equipment.



#### **Developmental Tasks**

- Observation point to engage in onlooker play, prior to solitary or parallel play.
- One or two foot balance
- Transition from individual mobility equipment to sitting or standing using a stationary support.
- Independent sitting
- Transition from sitting to ground and back
- Balance on knees
- Cruising (assisted walking) from one stationary support to another
- Pull from ground to standing position

#### Development may be encouraged by adults

#### Cues

- Encouragement
- Use hands or feet to move along or around the buttons
- Encourage use as a place to sit and watch play if appropriate to child's activity level on that day.
- When sitting offer initial support and encouragement. Slowly withdraw according to child's development.

#### Play Themes

• Avoid the crocodiles or sharks below by stepping from button to button. Other children could also be the crocodiles or sharks by crawling next to the buttons.

#### BACKLESS BALANCE BENCH



#### **Developmental Tasks**

- Observation point to engage in onlooker play, prior to solitary or parallel play.
- Develop righting and equilibrium reactions
- Increase postural strength to promote balance while seated
- Encourage Independent sitting
- Pull from ground to standing or sitting position
- Transition from mobility equipment to sitting

#### Development may be encouraged by adults

#### Cues

- Wider Surface may encourage comfort to try
- Encouragement
- Encourage use as a place to sit and watch play if appropriate to child's activity level on that day.
- When sitting offer initial support and encouragement. Slowly withdraw according to child's development.
- Sitting next to child for support
- Standing behind child for support
- Assist keeping feet on the ground

- "Walk the Plank" –Walk along the bench maintaining balance, avoid the watery depths below
- "Olympic Gymnast" Balance Beam Routine with dipping and twirling

#### **SOLAR CLIMBER**



#### **Developmental Tasks**

- Stepping up/ down using one hand on railing for support
- Gross motor climbing

Development may be encouraged by adults

#### Cues

- Individual can help encourage while child moves up each step.
- Assist next to child for support

- Individuals can describe emotions on each step- as steps progress emotions may change
- Name different items on each step- categories can be chosen at the start.

## **RIBBON CLIMBER**



## Developmental Tasks

- Stepping up/ down using one hand on railing for support
- Gross motor skills

Development may be encouraged by adults

#### Cues

- Improved Balance
- Encouragement
- Provide any needed support of back
- Assist in foot placement

- Escape the lava below by climbing to safety
- "Firefighter" or "Climbing onto pirate ship"

## STAINLESS STEEL SLIDE

Slides encourage Coordination, Upper Body Strength, Safe Risk Taking, Self Confidence, and Balance.



## **Developmental Tasks**

- Trunk stability while moving developing righting and equilibrium reactions.
- Static free to accommodate tactile defensiveness and individuals with electronic medical devices.

Development may be encouraged by adults

#### Cues

- Hold sides of slide with hands
- Provide hand on the back of the individual
- Place yourself in front of the individual at the bottom of the slide to catch them

- Pretend you're a race car and need to get to the bottom fast
- Roller-Coaster, hands up with improved balance
- Climbing up the slide- will also aid in improving hand strength and Grip

#### **DRIVE -AWAY HALF PANEL**

Choose your vehicle, grab the steering wheel and you're off! Jump in the car, hop on a train, climb into a fire truck, board the boat or blast off in the spaceship! The Drive-Away panel encourages imaginative play with interaction and sound effects that correspond with each vehicle. The panel is charged with each turn of the steering wheel. Other sound effects include a radio, security alarm, horn and ignition.



#### **Developmental Tasks**

- Grasping knobs and turning
- Listening skills
- \_

Development may be encouraged by adults

#### Cues

- Use hands to turn wheel and hit buttons
- Let your imagination go
- Hand over hand

- Experiences they've had in a car that they can Re-inact
- Race-Car
- Go to the Grocery store (Realistic Play)

## **POST MOUNT ANIMAL TUNES**

Animal Tunes is an interactive play panel offering fun and simple discoveries. Spin the knob to power-up and play 1 of 6 songs inspired by animals and featuring animal sounds. Spin in the reverse direction to hear a new song. Spin slow and the song plays slow. Spin fast and the song plays fast. You are the DJ!



## Developmental Tasks

- Grasping
- Animal sound recognition
- Fine motor skills grasping pinching
- Listening skills

Development may be encouraged by adults

#### Cues

- Prompt to go faster or slower
- Use hands to spin/ turn the knob
- Help physically turn the knob

- "What animal do you hear?"
- "Is that your pet?"

#### **SPY GLASS**



#### **Developmental Tasks**

- Observation Skills
- Identifying: Color, Shapes, Size, Environmental Objects
- Use of descriptive words and phrases
- Use of location/spatial words and phrases

Development may be encouraged by adults

#### Cues

- Prompting to locate items through the glass "What do you see?"
- Model phrases to use, and sentence structure "I-spy with my little eye something that is
- Add unfamiliar vocabulary and descriptors

- Play "I- Spy" and take turns locating and describing various items surrounding and within the play area.
- Pirate on the ship
- Look at people on the Rope Ladder

## **FROG MAZE** – Activity Panel



## Developmental Tasks

- Index finger isolation
- Directional concepts; forward/ backward, up/down, left/right

Development may be encouraged by adults

#### Cues

- "Where do we go now?"
- Hand over hand

- Time them to see if they improve cognitively
- Help the frog get home

## **SHAPES AND COLORS** – Activity Panel



## **Developmental Tasks**

- Motor Skills
- Improved Cognitive Ability
- Hand and Grip Strength

Development may be encouraged by adults

#### Cues

- Use hands to move objects
- Ask "What are the shapes?"
- Guide child's hand along board
- Hand-over-Hand

- Race with another child
- Explorer looking for the stars and planets

## WHERE AM I FROM? – Activity Panel



## Developmental Tasks

- Directional Cues
- Motor Skills
- Hand-Eye Coordination

Development may be encouraged by adults

#### Cues

- Hand-over-Hand
- Directional Cues

- Make animal noises or act out
- Move like the animal

## FLY THROUGH THE CLOUDS – Activity Panel



## Developmental Tasks

- Pincher grasp/ Palmar grasp development
- Fine motor curved lines
- Fine motor rotation/ circular
- Problem solving
- Twisting at wrist??
- Increase range of arm motion

## Development may be encouraged by adults

#### Cues

- Hand-over-Hand
- Directional Cues

- War Pilot
- Stunt Flyer

#### **MULTI-USER SOUND STATION**

Musical panels and our Drum Kit are placed together to create a multiuser sound station. Social interaction combined with making music.

#### **BELLS** (4) – Activity Panel



#### **Developmental Tasks**

- Repetition of sounds
- Musical expression
- Verbal communication direction, spatial words: high/low, above/ below, beside, right/left.
- Hand or finger manipulation
- Tempo fast/ slow
- Tone − loud/ quiet
- Force hard/ soft

#### Development may be encouraged by adults

#### Cues

- Use hands to make sound
- Help child make sounds

- Individual makes a sound and see's if it can be matched by another child
- Make a band
- Sing Songs
- Dance (One person plays while others dance)

## **<u>CHIMES</u>** – Activity Panel



#### **Developmental Tasks**

- Repetition of sounds
- Musical expression
- Verbal communication direction, spatial words: high/low, above/ below, beside, right/left.
- Hand or finger manipulation
- Tempo fast/ slow
- Tone loud/ quiet
- Force hard/ soft

Development may be encouraged by adults

#### Cues

- Use hands to make sounds
- Encouragement
- Help child make sounds

- Make a band
- Sing Songs
- Dance (One person plays whole others dance)

## **RED AND BLUE HORNS** – Activity Panel



## **Developmental Tasks**

- Repetition of sounds
- Musical expression
- Hand or finger manipulation
- Tempo fast/ slow
- Tone loud/ quiet
- Force hard/ soft

## Development may be encouraged by adults

#### Cues

- Use hands to make sounds
- Encouragement
- Help child make sounds

- Make a band
- Sing Songs
- Dance

## **KETTLE DRUMS**



## **Developmental Tasks**

- Repetition of sounds
- Musical expression
- Verbal communication direction, spatial words: high/low, above/ below, beside, right/left.
- Hand or finger manipulation
- Tempo fast/ slow
- Tone loud/ quiet
- Force hard/ soft

## Development may be encouraged by adults

#### Cues

- Use of hands
- Encouragement to let loose
- Help child initiate sounds

- Make a band
- Rock star
- Dancing
- Sing Songs

## **ACCESSIBLE SWINGS (2)**



## Developmental Tasks

- Strength
- Ability to risk

Development may be encouraged by adults

## Cues

- "kick forward, swing back" leg pattern needed to propel self
- Encourage to push with legs when feet touch adults hands

## Play Themes

• Superman

## **BELT SWINGS (2)**



## Developmental Tasks

• Grasping

Development may be encouraged by adults

#### Cues

- Assist with balance
- Hold On
- Help Child stay on

- Fly like Super man
- Jumping off, twirling, on stomach, grasping

## **INFANT SWINGS (2)**



## Developmental Tasks

- Grasping
- Strength

Development may be encouraged by adults

## Cues

- Hold On
- Help Child gain balance
- Help Child stay on

- Fly like a plane
- Fly like Superman

## CRAWL TUBE

Crawl tubes provide multiple opportunities for interactive play as children discover new ways over, through and around them. Our unique interior shape provides additional challenge as it is crawled through.



## Developmental Tasks

• Directional vocabulary; under/ over, in/out

Development may be encouraged by adults

#### Cues

- Encouragement
- Hand-over-Hand
- Use of knee movement
- Crawling/ Quiet Places
- Help Child gain comfort
- Help Child stay safe

- Climbing on top
- "Play king of the mountain"
- Straddle the Crawl Tube
- "Riding the vine"

## **ROCKBLOCK CLIMBING TUNNEL**

Climb over, under and through. Provides a "hide out" and "hang out".



## **Developmental Tasks**

• Directional vocabulary; under/ over, in/out

Development may be encouraged by adults

#### Cues

- Encouragement
- Hand-over-Hand
- Use of knee movement
- Crawling/ Quiet Places
- Help Child climb

- Climbing on top
- Play king of the mountain