OCCUPATIONAL and PHYSICAL THERAPY

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JESSE EARLY CHILDHOOD/PRESCHOOL PROGRAM

OCCUPATIONAL/PHYSICAL THERAPY REFERRAL CHECKLIST

This checklist has been designed to assist teachers and other personnel in establishing appropriate OTIPT referrals by starting the communication early regarding a student. Please check areas that apply and <u>return to the therapist</u> for recommendations for interventions or approval to proceed <u>prior to obtaining permission</u> to evaluate. This from will then be attached to the Permission to Evaluate when sent to the JESSE office.

Student:		Date:		
Teacher:				
Primary (or suspected Disability:	Wears Glasses?			
Sensory:				
Is the child bothered by getting messy?	YES	NO	NOT SURE	
is the child bothered by clothing textures or tags?	YES	NO	NOT SURE	
Is the child bothered by loud or unexpected noises?	YES	NO	NOT SURE	
Is the child bothered by smells?	YES	NO	NOT SURE	
Does your child like a variety of foods?	YES	NO	NOT SURE	
Is your child overly active?	YES	NO	NOT SURE	
Fine Motor:				
Does the child stack blocks?	YES	NO	How Many?	
Does your child scribble on a picture?	YES	NO	NOT SURE	
Does the child copy vertical and horizontal lines?	YES	NO	NOT SURE	
Does your child snip paper with scissors?	YES	NO	NOT SURE	
Can your child unscrew the lid of a jar?	YES	NO	NOT SURE	
Can your child work a puzzle?	YES	NO	NOT SURE	
Self-help:				
Does the child drink from an open cup?	YES	NO	NOT SURE	
Does the child use a spoon at meals?	YES	NO	NOT SURE	
Can the child undress self?	YES	NO	NOT SURE	
Can the child put on clothes?	YES	NO	NOT SURE	
Can the child put on shoes?	YES	NO	NOT SURE	
Can the child pull pants up/down for toileting?	YES	NO	NOT SURE	
Can the child wash own hands with soap?	YES	NO	NOT SURE	
Gross Motor:				
Can the child jump forward with both feet?	YES	NO	NOT SURE	
Can the child kick a ball?	YES	NO	NOT SURE	
Can the child walk up and down stairs with a handrail?	YES	NO	NOT SURE	
Can the child walk across a low balance beam?	YES	NO	NOT SURE	
Can the child pedal a tricycle?	YES	NO	NOT SURE	
Can the child throw a small ball forward?	YES	NO	NOT SURE	
Can the child run without difficulty?	YES	NO	NOT SURE	
Can he/she safely access outdoor playground equipment?	YES	NO	NOT SURE	

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ysical:	VEC	NO	NOT SURE
es the child exhibit poor muscle tone?	YES	NO	NOT SURE
es the child fatigue easily?	YES		NOT SURE
es the child have difficulty participating in	YES	NO	NOT SUIL
ergency drills, or PE?			
scribe what modifications have been used:			
	,		
tement explaining how these things are adversely affecti	ng the child's education	onal developmen	t (attach any work
mples that may support this statement):			
			Feacher Email
		svict	Feacher Email For@jesse.k12.in.us
Recommending Teacher Signature		svict	
		svict	Feacher Email For@jesse.k12.in.us
Recommending Teacher Signature		svict	Feacher Email For@jesse.k12.in.us
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JESSE Preschool/OT/PT Procedures - August 2016

Pediatric Occupational Therapy

Pediatric Occupational Therapists can help improve the quality of a child's life through a balance of therapeutic play, self-care, exercise/positioning, and cognitive-behavioral supports. Occupational therapy goals often include; independence with dressing, feeding, and grooming; development and enhancement of functional sensory, motor, and perceptual processing; assistance with self-regulation and coping skills; and assistance with adaptive activities, equipment, and their use.

Area OT's might work on with pre-school aged children:

- Fine motor skills related to grasp patterns when holding a crayon, feeding utensils, building with blocks and Legos®, Arts & Crafts activities, using scissors, and manipulating simple clothing fasteners
- Pre-handwriting and drawing skills using developmentally based strategies
- Attention to task, for those kids that have a hard time in "circle time" at pre-school and have difficulty engaging in table-top activities
- Sensory processing and modulation, as related to hyper and decreased sensitivity to sensory input (tactile, movement, sounds, etc)
- Visual perceptual and visual motor skills, as related to assembling puzzles, catching or kicking a ball, cutting on lines, tracing, forming shapes and letters
- · Poor strength and decreased muscle tone
- Environmental adaptations in home and school to help with sensory related difficulties

The following is a list of age appropriate fine and visual motor milestones:

30 Months: washes and dries hands, draws op copies vertical lines

36 Months: dresses self with help, toilet trained, cuts with small scissors, draws or copies a

complete circle, builds a wall of 4 blocks

42 Months: washes face without help, cuts across paper with small scissors, draws a cross,

traces a horizontal line, laces 3 holes, unbutton 3 buttons

46 Months: dress and undresses without help except shoelaces

48 Months: buttons one or more buttons, draws recognizable pictures, draws a square

52 Months: draws a person that has at least three parts-head, eye, nose, etc., cut out a circle

and square on printed paper,

54 Months: Touches each finger to thumb, usually looks both ways when crossing

55-60 Months: Folds paper in half lengthwise, builds a 5 block bridge

60 Months: Handedness firmly established, colors between vertical lines, cuts on line, draws

within small areas, prints first name, match 10-12 colors

61-72 Months: Folds paper in halves and quarters, traces around hand, draws rectangle, circle,

square, and triangle

Table 5 CALMING AND ALERTING SENSORY ACTIVITIES

Sensory Area	Calming Activities	Alerting Activities
Tactile Tactile	Wear weighted vests or ankle weights Snuggle under blankets Play with resistive putty	 Sustain light touch to the palm of the hand Hold something cold Gently and quickly rub the skin Take a cool shower or wash face with cool washcloth Receive a light back scratch Pet a dog or cat Handle fidget items
Proprioceptive	 Push heavy furniture Push a heavy cart to deliver library books or retrieve lunch trays Carry boxes, laundry basket, or unload groceries Vacuum the floor Do "wheelbarrow walk" Carry a weighted blanket Wear a fanny pack Carry a weighted backpack Jump into a squishy pile of pillows 	 Help by passing out papers, erasing the board, or delivering a message Exercise, dance, wriggle
Vestibular	 Jump on a trampoline or do jumping jacks Swing on playground equipment Rock in a rocking chair Roll back and forth in a barrel Take a break to do an errand Swing in a hammock 	 Jump on a trampoline or do jumping jacks Hang upside down on a jungle gym Ride a scooter down a ramp Sit and bounce on a therapy ball Stand and twirl in a circle Bend over and place head between legs Do somersauits and cartwheels
Gustatory	 Chew or suck on mild flavors such as suckers, hard candy, or chew toys Suck thick liquids through a straw Drink from a sports water bottle Chew/suck on a keychain or necklace Chew/suck on a pen top Play a musical instrument Blow whistles, bubbles, feathers, balloons, cotton balls, etc. Drink warm liquids, such as hot chocolate cider, soup Engage in eating chewing, sucking, and biowing activities Engage in blowing activities paired with eye-tracking exercises (blow ping-pong bal with straw) 	carrots, celery, apples Eat chewy foods, such as licorice, taffy, beef jerky, gum Blow whistles, bubbles, feathers, balloons, cotton balls, etc. Eat ice or popsicles Keep a water bottle with cold water on desk Eat crunchy, sour, chewy, salty, or cold foods Engage in eating chewing, sucking and blowing activities

Activities for Developing Fine Motor Coordination

Dear Parents:

These are some activities to strengthen small hand muscles. Please keep these activities fun and integrate them into your daily routine.

- 1. Learn to fingerspell the ABC's using American Sign Language.
- 2. Pick up small objects such as coins, beans, marbles, seeds, buttons, nuts and bolts. Sort them into containers of varying sizes.
- 3. Pick up objects (blocks, cotton balls, pom-poms, crumpled balls of paper, counters, etc.) using various-sized tongs, tweezers or clothesline hooks.
- 4. Stack objects (coins, cards, checkers, blocks, etc.).
- 5. Screw and unscrew objects such as nuts and bolts, caps from jars, etc.
- 6. String beads onto a shoelace.
- 7. Play with Lite Brite toy.
- 8. Cut straight and curved lines/shapes drawn on paper, cloth, etc., with scissors.
- 9. Play the piano; do fingerplays.
- 10. Type or keyboard.
- 11. Crumple paper into a small ball and then flick it with the finger (play "soccer" with the paper ball).
- 12. Shuffle cards, deal cards one by one, turn cards over.
- 13. Roll a pencil between thumb and fingers without dropping it.
- 14. Stick small objects into playdough or silly putty for him or her to pull out.
- 15. Wind thread on a spool evenly.
- 16. Put rubber bands around various-sized containers and objects.
- 17. Move spoonfuls of small objects from one bowl to another.
- 18. Do up buttons, zippers, hooks, etc.
- 19. Tie shoelaces.
- 20. Manually sharpen pencils.
- 21. Put keys into locks to open doors.
- 22. Put paper clips onto paper.
- 23. Place clothespins on the edge of a box or container or on a line.
- 24. Use Wikki Stix to form shapes, letters, numbers, and other designs.
- 25. Color using the flat side of a crayon. Put paper over leaves, stencils, and other objects so that the child gets sensory feedback as he colors.
- 26. Use sprayer bottles filled with water and sponges to have the child "clean" a desk or table, then squeeze the excess water into a dishpan. This is a great pre-scissor skill activity.
- 27. Lace various-sized beads. Using both hands develops bilateral integration.
- 28. Play with dough using words like poke, squeeze, pound, press, and knead.
- 29. Use puzzles with pegs.
- 30. Wave using the "pincer" grasp (two fingers and a thumb).

The original source for this article is unknown. We have adapted and added to this list and invite you to do the same.

From *Parents as Partners in Kindergarten and Early Literacy: Multiplying Our Teaching Effectiveness*, by Nellie Edge[©] updated 2012.

Pediatric Physical Therapy

A pediatric physical therapist will evaluate and provide treatment for children who have problems with gross motor skills. Your child might need physical therapy to help with developmental delay, a birth defect, chronic illness, or injury. Physical therapy helps develop the strength and range of motion children need to move through their environment easily and effectively. Physical therapy goals often include help with developmental milestones like sitting, standing, crawling, and walking. Physical therapy can also address balance, abnormal gait, coordination, and pain from injury.

The following is a list of age appropriate gross motor milestones:

30 Months: Walks on balance beam, hops on 1 foot

34 Months: Makes sharp turns around corners when running

36 Months: Walks up and down stairs using alternate feet without holding rail, stands on one leg with hands on hips, jumps at least 12 inches landing on both feet, bounces and

catches a large ball

40 Months: Step-hops for 5 feet

45 Months: Performs a complete forward roll (Somersault)

48 Months: Gallops

53 Months: Throws a ball 10 feet overhand

54 Months: Hops forward on either foot without assistance

60 Months: Jumps over small hurdle, skips forward, walks down stairs carrying an object

70 Months: Lifts torso from ground to complete one sit-up, lifts body off the floor to complete

one push-up