Maryland State Department of Education Division of Early Childhood Development Individually Developed Curriculum Review for Infant and Toddlers, 3, 4, and 5 year olds Technical Report Appendix A – Infant and Toddlers Maryland State Department of Education Healthy Beginnings: Supporting Development and Learning Birth through Three Years of Age

In order for individually developed comprehensive curricula for infants and toddlers to be considered for acceptance by the Maryland State Department of Education, early childhood education programs must provide the information as requested in Appendix A for Infants and Toddlers.

- Early childhood education programs must provide citations or examples and page numbers to show the corresponding alignment of their curricula with the *Healthy Beginnings: Supporting Development and Learning Birth through Three Years of Age* age 3.
- Full copies of the document *Healthy Beginnings: Supporting Development and Learning Birth through Three Years of Age* can be accessed at the following website address: <u>http://www.marylandhealthybeginnings.org/</u>
- Age specific indicators and examples for each standard can also be found in the Maryland Early Learning Standards http://earlychildhood.marylandpublicschools.org/system/files/filedepot/4/msde-pedagogy-report-appendix 2016.pdf.

	Indicator	Α.	Feelings About Self And Other	
Age				Citations or examples and corresponding page numbers
Birth to Four Months Four to Eight Months		•	Express comfort and discomfort, enjoyment and unhappiness in her environment Shows interests in familiar adults Demonstrates attachment to	
		•	individuals Shows awareness of other children Calm herself	

Personal and Social Development



	Indicator	A. Feelings about Self and Others
Age		3. Relating to Others Citations or examples and corresponding page numbers
Twelve to Ei	ghteen	Show self-awareness and likes and
Months		dislikes; begin to develop self- worth
		Rely on trusted adults to feel safe
		trying new activities
		Show awareness of unfamiliar
		adults
		Interact with other children
		Begin to express a variety of
		feelings
		Gain in self control/regulation
Eighteen to	Twenty-	A. Learning about Self
Four Months	5	3. Relating to Others
		Shows more awareness of herself
		and her abilities
		Continue to need the security of a
		trusted adult as she explores
		Continue to show caution around
		unfamiliar adults
		Show more, but still limited self-
		regulation
		Ask for help, if needed, in verbal and non-verbal ways
		Know resources available in the
		room, and how to use some of
		them
		Show increase interest and assert



	 independence when with other children At times shows concern for other children's feelings 	
Indicator	A. Learning about Self	
	B. Relating to Adults	
Age	C. Relating to Other Children	Citations or examples and corresponding page numbers
Twenty-Four to Thirty	Show increasing self-awareness	
Months	Continue to need adult approval	
	but show more independence	
	Be more interested in unfamiliar	
	adults, but still cautious	
	Share his feelings through talking and pretend play	
	 Use coping skills with task, and 	
	interactions with peers and adults	
	 Show increasing self-regulation 	
	Play along-side other children	
	Show more awareness of the	
	feelings of another child	
Thirty to Thirty-Six	A. Increasing Self-Awareness	
Months (Three years	B. Relating to Adults	
old)	C. Relating to Other Children	Citations or examples and corresponding page numbers in Teacher's Guide
	• Express feelings more freely,	
	showing independence and	
	competence	
	Imitate and attempt to please	



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familiar adults
Demonstrate cautious curiosity
about unfamiliar adults
Play cooperatively with other
children
• Share feelings through talking and
pretend play
Show increased self-regulation
Begin to understand the feelings
of other children

Language Development

	Indicator	Α.	Understanding and	
			Communicating	
Age		В.	Pre-reading and Pre-Writing	Citations or examples and corresponding page numbers
Birth to Fou	r Months	٠	Listen and express herself	
		•	Recognize and react to the sounds	
			of language	
		•	Begin to build a receptive	
			vocabulary	
	Indicator	Α.	Understanding and	
			Communicating	
Age		В.	B. Pre-Literacy	Citations or examples and corresponding page numbers
Four to Eigh	t Months	٠	Use various sounds and	
			movements to communication	
		٠	Recognize and react to the sounds	
			of language	



		 Respond to sounds and words heard often Begin to respond to some of the vocabulary associated with picture books
Age	Indicator	A. Understanding and Communicating
		B. Pre-Reading and Pre-Writing Citations or examples and corresponding page number
Eight to Tw	elve	Show more interest in speech
Months		 Recognize and react to the sounds of language; begin to understand that letters make sounds (phonological awareness) Start to understand and use common rules of communication Demonstrate increasing vocabulary and comprehension by using words to express herself Explore writing and drawing as a way of communication

	Indicator	C.	Understanding and Communicating	
Age			Pre-Reading and Pre-Writing	Citations or examples and corresponding page numbers
Twelve to Ei Months	ghteen	• •	Understand the meaning of many words and gestures Recognize and react to the sounds of language: begin to understand	



	that letters make sounds	
	Start to understand and use	
	common rules of communication	
	Demonstrate increasing	
	vocabulary and comprehension by	
	using words to express herself	
	Communicating using consistent	
	sounds, words, and gestures	
	• Explore writing and drawing as a	
	way of communication	
Eighteen to Twelve	Uses an increasing number of	
Months	words and put words together	
inonens	into phrases and simple sentences	
	 Recognize and react to the sounds 	
	of language: begin to understand	
	that letters make sounds	
	Start to understand and use	
	common rules of communication	
	Demonstrate increasing	
	vocabulary and comprehension by	
	using words to express herself	
	Communicating using consistent	
	sounds, words, and gestures	
	Explore writing and drawing as a	
	way of communication	
	Be able to follow simple	
	suggestions and directions with	
	increasing consistency	
	Begin to develop imitative reading	



	Indicator	A. Listening and Speaking	
Age		B. Pre Reading	Citations or examples and corresponding page numbers
Age Twenty – Fo Mor	•	 B. Pre Reading Demonstrates active listening strategies Become aware of the sounds spoken language; understand that the letters make sounds (phonological awareness) Enter into conversation Use words and some common rules of speech to express his ideas and thoughts Recognize that drawings, paintings and writing are meaningful representations Understand questions and simple directions Begin to develop fluency by imitative reading Recognize that symbols have corresponding meaning Develop vocabulary, language usage and some conventions of speech Show comprehension by demonstrating understanding of text during and after reading Use writing tools for scribbles and drawings 	Citations or examples and corresponding page numbers



	Indicator	A. Listening and Understanding	
	maleator	B. Expressing Thoughts and Ideas	
		C. Entering into Conversations	
1.50		D. Pre-Reading	Citations or examples and corresponding page numbers
Age	1		Citations or examples and corresponding page numbers
Thirty Mont		Demonstrates active listening	
Months (3 y	/ears old)	skills	
		 Develop phonological awareness 	
		by becoming aware of the sounds	
		of spoken language	
		Use more conventions of speech	
		as she speaks	
		• Expand her vocabulary with many	
		more connecting and describing	
		words	
		Have more meaningful	
		conversations with peers and	
		adults	
		 Begin to develop writing skills 	
		Understanding and respond to	
		simple directions and requests	
		Begin to develop fluency by	
		imitative reading	
		 Recognize that symbols have 	
		corresponding meaning	
		 Develop vocabulary, langue usage 	
		and some conventions of speech	
		• Show comprehension by	
		demonstrating understanding of	
		text during and after reading	



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Use writing tools for scribbles and drawings

Cognitive Development

	Indicator	Α.	Discovering and Learning	
Age				Citations or examples and corresponding page numbers
Birth to Four Months		•	Begin to understand that she can make things happen	
Four to Eigh	t Months	•	Cause things to happen Remember what has happened recently Show awareness of happenings in his surroundings	
Eight to Twe	elve	•	Make expected things happen	
Months		• • •	Remember what has happened recently, and find hidden objects Show awareness of happenings in his surrounds Look at the correct picture or object when it is named Explore objects in various ways Imitate gestures and use of objects	



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A. Exploring and Learning Indicator Citations or examples and corresponding page numbers in Teacher's Guide Age Twelve to Eighteen • Use objects and toys more Months purposefully • Show an increasing ability to remember and participate in imitative play Use his senses to investigate the • world around him, including solving problems • Look at the correct picture or object when it is named • Use objects and toys more purposefully, exploring cause and effect relationships Begin to understand rules and routines A. Mathematical Exploring and Indicator Learning B. Scientific Exploring and Learning C. Exploring Social Learning Citations or examples and corresponding page numbers in Teacher's Guide Age Eighteen to Twenty-Begin to sort objects according to • Four Months one criterion • Begin to explore concepts of number, size, and position Seek information through ٠ observation and exploration



a Evenet eviter things to be para a
Expect certain things to happen as
a result of her actions
Improve memory for details
Explore and solve problems
Begin to understand rules and
routines
Have beginning awareness of the
order of her environment

	Indicator	A. Exploring and Learning Math Concepts B. Exploring and Learning Science	
		Concepts	Citations or examples and corresponding page numbers in Teacher's
Age		C. Exploring Social Learning	Guide
Twenty Fou Months	r to Thirty	 Use imagination, memory and reasoning to plan and make things happen Improve memory for details Have beginning understanding of consequence when following routines and recreating familiar events Seek information through observation, exploration and description investigations Explore new ways to do things Show interest in quality and number relationships Show interest in concepts, such as matching and sorting according to 	



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Six Months (3 Years Old) reason Think Have conserved routin	
 invest Explored showing problemation Show relation Show relation Show relation Show relation 	ahead and explore ideas reginning understanding of quences when following es and recreating familiar events information through observation, ation and descriptive gations e new ways to do things, ng more independence in m solving nterest in quantity and number nships nterest in concepts such as ing and sorting according to a

Physical Development

	Indicator	A. Coordinating Movements	
Age			Citations or examples and corresponding page numbers in Teacher's Guide
Birth to Fou	r Months	 Use many repetitions to move various body parts 	



Eight to Twelve	Change position and begin to
Months	move from place to place
	Coordinate eyes and hands while
	exploring or holding objects

	Indicator	A. Coordinating Movements	
Age			Citations or examples and corresponding page numbers in Teacher's Guide
Twelve to Eighteen Months		 Move constantly showing increasing large muscle control Use hands in various ways 	
Eighteen to Twenty- Four Months		 Show increased balance and coordination in play activities Have increased eye-hand coordination Be able to do more things for herself 	

	Indicator	A. Coordinating Large and Small	
		Muscle Groups	
		B. Improving Self-Help Abilities	
Age			Citations or examples and corresponding page numbers in Teacher's Guide



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Twenty-Fou Months	ur to Thirty	 Use his whole body to develop spatial awareness Use improved eye-hand coordination to explore and manipulate objects Enjoy doing for himself whatever he thinks he can do Perform more complex movements with his arms and legs 	
Age	Indicator	A. Using Large Muscle Groups B. Using Small Muscle Groups C. Caring for self/others	Citations or examples and corresponding page numbers in Teacher's Guide
Thirty Mon Thirty-Six N years old)		 Use riding toys easily Move her body through space with more balance and control Explore art materials Use smaller manipulative and finger plays to develop small muscle strength and coordination Depend on routines to practice self-help skills and feel confident 	

Appendix A Infants and Toddlers Healthy Beginnings (March 2017)

