## Credential AREA: Infant-Toddler Credential (Level 5) TOPIC: CPD-IRE-PPD Custom Assessment Example Learning Experience and Implementation

## I. Assessment Competency & Standards Alignment

Gateways Competencies Assessed	Competency Alignment by citation
	Zero to Three (2016)
ITC CPD1: Identifies foundational components of high-quality, responsive, infant and toddler care	
ITC CPD2: Identifies culturally, individually, and developmentally responsive curricular strategies that nurture infant/toddler development, learning, mental health, and well-being	C-1a, L&L-3f
ITC CPD3: Plans and implements, in partnership with families, culturally, individually, and developmentally responsive curricular strategies and interactions that nurture infant/toddler development, learning, mental health, and well-being	SE-3c, C-2a, C-2b, C-2c, C-2d, C-2e, C-2f, C-3g, C-3i, C-3j, C-4b, C-4c, C-4e, C-4g, L&L-3a, L&L- 3b, L&L-3d, L&L-3e, L&L-3g, L&L-3h
<b>ITC IRE5</b> : Establishes positive practitioner-family interactions and relationships that support growth, promoting positive family-child interactions and relationships from birth-3	SE-6e
ITC IRE6: Creates culturally and linguistically responsive environments, interactions, and experiences that nurture healthy infant/toddler development, learning, mental health, and well-being	SE-1j, SE-3e, SE-4c, SE-4d, SE-4e, SE-4f, SE-4g, SE-5b, SE-5f, SE-5g, SE-5h, SE-6c, SE-6d, SE-6h, C-3e
<b>ITC CPD4</b> : Adapts instructional practices through the use of tools and strategies supportive of the development, learning, mental health, and well-being of infants and toddlers	C-4d, C-4f, L&L-3c
ITC IRE7: Facilitates and advocates for the creation of evidence and relationship-based infant/toddler environments, interactions, and routines that support healthy infant/toddler development, learning, mental health, and well-being	
<b>ITC CPD5</b> : Justifies and advocates for practices in infant and toddler care and education supportive of young children's healthy development and learning	L&L-3i
<b>ITC PPD5</b> : Designs and participates in collaborative systems and proactive, visionary leadership that ensures the healthy functioning of the infant and toddler programming and the young children and families served	

## **II. Assessment Task Description/ Directions**

In this assessment, you will be developing and implementing a week-long learning experience plan for a group of infants and/or toddlers. Your planning will encompass five days and the implementation of two of the outlined learning experiences that are required. The purpose of this assessment is to determine your competencies in the areas of 1) identifying foundational components of high-quality care; 2) culturally, linguistically, and developmentally responsive curricular strategies; 3) planning, implementing, and assessing appropriate learning experiences; 4) describing and selecting appropriate content; and 5) justifying or advocating for effective curricula and learning experiences that nurture infant/toddler development, learning, mental health, and well-being.

Successful completion of this assessment requires that it be conducted during a clinical experience or with a group of infants/toddlers with whom you have access. If you do not have an infant/toddler classroom where you have ongoing contact, please make arrangements to meet with the teacher to both plan for your assessment and learn more about the children you will be working before you begin planning. When you meet with your cooperating teacher, be sure to ask about relevant assessment data and information about the learners in the classroom, which would be beneficial in terms of your lesson planning and implementation. It is critical that you maintain confidentiality while collecting, implementing, and recording information for this assessment.

#### Part I: Initial Reflection

Prior to planning your lesson, it is important to highlight foundational components of quality care that will inform your planning. As well, you need to consider the unique learners you will be working with and cultural, linguistic, and developmentally responsive strategies for those learners. You will include evidence that supports effective curricular practices. Finally, it is essential to consider mandates and requirements, including building, center, and curricular factors, that must be adhered to in your planning. Consider each of these and develop a reflection that addresses:

- Foundational components of high-quality, responsive infant and toddler care you need to take into account when you develop your learning experiences
- Relevant child assessment and family data that will help in planning your learning experience, including how you will connect with families. Consider cognitive, physical, emotional and social domains.
- Building/center/classroom/curricular mandates, expectations or other factors that influence your planning

#### Part II: Learning Experience Development

Develop a learning experience plan based on the developmental, cultural, and linguistic needs of the children observed between the ages of 6 weeks and 3 years. Your first step in developing your Learning Experience Plan is for you to observe the children you have selected. Use the Developmental Profile to summarize your observation. Collect data for each of the developmental domains for which you are planning experiences. Based on the Developmental Profile and the Early Learning Guidelines, complete the Observation and Curriculum Planning Form discussing the child's development and learning profile. Your Learning Experience Plan should include the following components:



Video audio record options

Technology Option:

Interactive options

Increasentation options

- Targeted developmental domains
- Observation data
- Description of how the learning experience will nurture infant/ toddler development, learning, mental health, and well-being
- Knowledge about this group of learners that justifies presenting this learning experience in the proposed manner
- Identification of how the learning experiences support the young child's emerging understanding of literacy, math, science, and creative expression
- Evidence-based practices, theory, research, and standards that are relevant to your planning; cite your sources of this information
- Specific outcome(s) learners will be expected to achieve at the end of the implementation of the learning experiences, aligned with appropriate standards

 An overview of experiences and strategies that will support child construction of knowledge through plan, exploration, and experimentation

#### Part III: Learning Experience Plan

• Complete the Learning Experience Plan

#### **Part IV: Learning Experience Implementation**

Work with your cooperating teacher to implement two of the learning experiences identified and
either have a peer record a portion of your teaching using your cell phone or other device or utilize
feedback from your supervisor or your cooperating teacher. If you choose to record your teaching,
know that your video will not be submitted. Instead, you will use this video as a reflection tool to
guide you in reflecting upon your teaching.



#### Part V: Post-Reflection

After you have developed, implemented, and reviewed the lesson, respond to the following:

- Identify how effective your implemented strategies were in supporting young children's development and learning
- Determine modifications or adaptations you would suggest for future learning experiences
- Identify adaptive equipment that would be beneficial for use in the future
- Share your learning experiences with others, including how the experiences supported infant/toddler communication, well-being, and positive interactions with their physical and social world
- Identify positive guidance techniques that could/ should be applied to the group or individual child
- Determine strategies that you will use to share progress with families based on the learning experiences
- Identify what was learned through the development and implementation of the lessons that suggests consideration may need to be given regarding system-wide collaboration in order to better serve the child and/or family

Imagine that you are a director who is working to both support and extend knowledge of the effectiveness of high-quality curriculum. With that role in mind, respond to the following:

- Strategies that could be used to share information about curriculum with others in your community
- How to effectively collaborate with other programs to learn more about curriculum
- Agencies that would be most effective for you to partner with to ensure healthy infant toddler and family development is supported



# III. Assessment Rubric

ITC Level 5 Learning Experience and Implementation Custom Rubric					
Competency	Distinguished	Competent	Developing	Unacceptable	Unable to Assess
CPD1: Identifies foundational components of high-quality, responsive, infant and toddler care  Zero to Three: N/A	Provides examples of how foundational components of high-quality infant and toddler care, including relationships, play, and continuity of expectations between practitioners and settings, are represented in curriculum for infants and toddlers and their families  Provides examples of how abilities fostered during the infant-toddler period relate to the child's emerging understanding of literacy, math, and science  Names sources of evidence-based practices, theory, research, and state and national standards relevant to providing care and education to infants and toddlers (e.g., Illinois Birth-3 Program	Provides examples of how foundational components of high-quality infant and toddler care, including relationships, play, and continuity of expectations between practitioners and settings, are represented in curriculum for infants and toddlers and their families  Provides examples of how abilities fostered during the infant-toddler period relate to the child's emerging understanding of literacy, math, and science  Names sources of evidence-based practices, theory, research, and state and national standards relevant to providing care and education to infants and toddlers (e.g., Illinois Birth-3 Program	Provides examples of how foundational components of high-quality infant and toddler care are represented in curriculum for infants and toddlers and their families  Provides examples of how abilities fostered during the infant-toddler period support infant/toddler understanding of literacy, math, and science  Names sources of evidence-based practices, theory, research, or state and national standards relevant to providing care and education to infants and toddlers (e.g., Illinois Birth-3 Program Standards)	Provides incomplete or inaccurate examples of how foundational components of high-quality infant and toddler care are represented in curriculum for infants and toddlers and their families  Provides incomplete or inaccurate examples of how abilities fostered during the infant-toddler period support infant/toddler understanding of literacy, math, and science  Names inaccurate sources of evidence-based practices, theory, research, or state and national standards relevant to providing care and education to infants and toddlers (e.g., Illinois Birth-3 Program Standards)	

	Standards)	Standards)			
	Identifies strategies supportive of family knowledge of the foundational components of high-quality, responsive, infant and toddler care				
Competency	Distinguished	Competent	Developing	Unacceptable	Unable to Assess
CPD2: Identifies culturally, individually, and developmentally responsive curricular strategies that nurture infant/toddler development, learning, mental health, and wellbeing  Zero to Three: C-1a, L&L-3f	Provides examples of how curriculum for infants and toddlers respects cultural differences, reflects individual needs and abilities, and fosters and is based on unique skills and abilities  Describes how music, movement, and other methods of creative expression contribute to development and learning in infants and toddlers  List ways to support emergent literacy (e.g., picture naming, music), math (e.g., counting toes), and science (e.g., observation) in infants and toddlers  Describes experiences and strategies that support infants/toddlers'	Provides examples of how curriculum for infants and toddlers respects cultural differences, reflects individual needs and abilities, and fosters and is based on unique skills and abilities  Describes how music, movement, and other methods of creative expression contribute to development and learning in infants and toddlers  List ways to support emergent literacy (e.g., picture naming, music), math (e.g., counting toes), and science (e.g., observation) in infants and toddlers  Describes experiences and strategies that support infants/toddlers'	Provides examples of how curriculum for infants and toddlers fosters and is based on unique skills and abilities  Identifies curriculum strategies supportive of infant/toddler development and learning. Strategies identified appropriate and lacking holistic support for development and learning	Relationship between curriculum, development and learning not synthesized  Curriculum strategies identified not supportive of infant/toddler development and learning	

	approach to constructing knowledge through interaction, play, exploration, and experimentation  Identifies standards, evidenced-based practices, and young children's experiences, abilities and interests that inform curriculum choices	approach to constructing knowledge through interaction, play, exploration, and experimentation			
Competency	Distinguished	Competent	Developing	Unacceptable	Unable to Assess
CPD3: Plans and implements, in partnership with families, culturally, individually, and developmentally responsive curricular strategies and interactions that nurture infant/toddler development, learning, mental health, and wellbeing  Zero to Three: SE-3c, C-2a, C-2b, C-2c, C-2d, C-2e, C-2f, C-3g, C-3i, C-3j, C-4b, C-4c, C-4e, C-4g, L&L-3a, L&L-3b, L&L-3d, L&L-3e, L&L-3g, L&L-3h	Develops daily curriculum, in partnership with families, that respects family culture, beliefs and values, the individual needs, preferences and abilities of infants and toddlers, and is based on research  Develops daily curriculum for infants and toddlers that incorporates relationships and play and maintains continuity of expectations across early childhood caregivers and settings  Develops daily curriculum supportive of young children's emerging understanding	Develops daily curriculum, in partnership with families, that respects family culture, beliefs and values, the individual needs, preferences and abilities of infants and toddlers, and is based on research  Develops daily curriculum for infants and toddlers that incorporates relationships and play and maintains continuity of expectations across early childhood caregivers and settings  Develops daily curriculum supportive of young children's emerging understanding	Develops daily curriculum that respects family culture, beliefs and values, the individual needs, preferences and abilities of infants and toddlers  Develops daily curriculum for infants and toddlers that incorporates relationships and play  Develops daily curriculum supportive of young children's emerging understanding of literacy, math, and science	Develops daily curriculum	CO ASSESS

Competency	of literacy, math, and science  Identifies strategies supportive of family knowledge of the importance of high-quality curriculum in infant/toddler settings  Distinguished	of literacy, math, and science  Competent	Developing	Unacceptable	Unable
IRE5: Establishes positive practitioner- family interactions and relationships that support growth, promoting positive family-child interactions and relationships from birth-3  Zero to Three: C-1a	Establishes positive practitioner-parent interactions and relationships that support growth-promoting, positive parent-child interactions and relationships from birth-3. Supports families in their abilities to establish positive practitioner-parent interactions and relationships with their child in the future	Establishes positive practitioner-parent interactions and relationships that support growth-promoting, positive parent-child interactions and relationships from birth-3	Establishes practitioner- parent interactions and relationships that support growth- promoting, positive parent-child interactions and relationships from birth-3	Establishes challenging practitioner-parent interactions and relationships that support growth-promoting, positive parent-child interactions and relationships from birth-3	to Assess
Competency	Distinguished	Competent	Developing	Unsatisfactory	Competency
IRE6: Creates culturally and linguistically responsive environments, interactions, and experiences that nurture healthy infant/toddler development, learning, mental health, and wellbeing  Zero to Three: SE-1j, SE-3e, SE-4c, SE-4d, SE-4e, SE-4f, SE-	Provides examples of positive guidance techniques and explains how they apply or do not apply at different ages between birth and 3  Explains how home and center environments, interactions, and opportunities that facilitate development of	Provides examples of positive guidance techniques and explains how they apply or do not apply at different ages between birth and 3  Explains how home and center environments, interactions, and opportunities that facilitate development of	Provides limited examples of positive guidance techniques and explains how they apply or do not apply at different ages between birth and 3  Partially explains how home and center environments, interactions, and	Provides incorrect examples of positive guidance techniques and explains how they apply or do not apply at different ages between birth and 3  Provides incorrect explanation of how home and center environments,	

4g, SE-5b, SE-5f, SE-5g, SE-5h, SE-6c, SE-6d, SE-6h, C-3e

a sense of trust in infants and toddlers and affirm and respect cultural and linguistic diversity also support infant/toddler development and learning

Identifies strategizes and develops early learning environments, interactions, and experiences (e.g., adult/child interaction, exploration) that support early brain development, infant/toddler emotional security and expression, self-regulation, and self-confidence to explore and learn

Appraises safe indoor and outdoor physical environments (e.g., space, materials) that encourage infants/toddlers to explore their emerging understanding of their environment (e.g., watching, comparing), practice their developing motor skills (e.g., pulling up, taking steps), and acting on objects in multiple ways e.g., moving a puzzle piece in different directions to have it fit correctly)

a sense of trust in infants and toddlers and affirm and respect cultural and linguistic diversity also support infant/toddler development and learning

Identifies strategies and develops early learning environments, interactions, and experiences (e.g., adult/child interaction, exploration) that support early brain development, infant/toddler emotional security and expression, self-regulation, and self-confidence to explore and learn

Appraises safe indoor and outdoor physical environments (e.g., space, materials) that encourage infants/toddlers to explore their emerging understanding of their environment (e.g., watching, comparing), practice their developing motor skills (e.g., pulling up, taking steps), and acting on objects in multiple ways e.g., moving a puzzle piece in different directions to have it fit correctly)

opportunities that facilitate development of a sense of trust in infants and toddlers and affirm and respect cultural and linguistic diversity also support infant/toddler development and learning

Identifies limited strategies and develops early learning environments. interactions, and experiences (e.g., adult/child interaction. exploration) that provided limited support for early brain development, infant/toddler emotional security and expression, self-regulation, and selfconfidence to explore and learn

Partially appraises safe indoor and outdoor physical environments (e.g., space, materials) that encourage infants/toddlers to explore their emerging understanding of their environment (e.g., watching, comparing), practice their developing motor skills (e.g., pulling up, taking steps), and

interactions, and opportunities that facilitate development of a sense of trust in infants and toddlers and affirm and respect cultural and linguistic diversity also support infant/toddler development and learning

Identifies incorrect strategies and develops early learning environments, interactions, and experiences (e.g., adult/child interaction. exploration) that provided limited support for early brain development. infant/toddler emotional security and expression, selfregulation, and selfconfidence to explore and learn

Inaccurately appraises indoor and outdoor physical environments (e.g., space, materials) that encourage infants/toddlers to explore their emerging

Commotoria	Uses research and evidence-based to support and advocate for culturally and linguistically responsive environments, interactions, and experiences for infants and toddlers	Commotont	acting on objects in multiple ways e.g., moving a puzzle piece in different directions to have it fit correctly)	understanding of their environment (e.g., watching, comparing), practice their developing motor skills (e.g., pulling up, taking steps), and acting on objects in multiple ways e.g., moving a puzzle piece in different directions to have it fit correctly)	Unable
Competency	Distinguished	Competent	Developing	Unsatisfactory	Unable to Assess
IRE7: Facilitates and advocates for the creation of evidence and relationship-based infant/toddler environments, interactions, and routines that support healthy infant/toddler development, learning, mental health, and wellbeing  Zero to Three: N/A	Names sources of research-based, practical information on environments and interactions that support infant-toddler development and learning, including sources of information on cultures, life circumstances, varying abilities, and other factors that impact development  Uses principles and related practices of prominent current theories of infant/toddler development and learning (e.g., children's attachment with primary	Names sources of research-based, practical information on environments and interactions that support infant-toddler development and learning, including sources of information on cultures, life circumstances, varying abilities, and other factors that impact development  Uses principles and related practices of prominent current theories of infant/toddler development and learning (e.g., children's attachment with primary	Names sources of practical information on environments and interactions that support infant-toddler development and learning  Uses principles and related practices infant/toddler development and learning  Compares interaction and support techniques appropriate to infants and toddlers  Illustrates positive guidance techniques  Demonstrates	Names inaccurate or irrelevant sources of practical information on environments and interactions that support infant-toddler development and learning  Uses developmentally inappropriate principles and related practices infant/toddler development and learning  Compares interaction and support techniques that are not appropriate to infants and toddlers	

caregivers; importance	caregivers; importance	approaches for	Illustrates behavioral
of play and	of play and	maintaining and	techniques that do not
development)	development)	strengthening relationships	nurture and support healthy infant/toddler
Compares and contrasts	Compares and contrasts	Telationships	development and
interaction and support	interaction and support		learning
techniques appropriate	techniques appropriate		icar ming
to infants and toddlers	to infants and toddlers		Demonstrates
(e.g., responding, turn-	(e.g., responding, turn-		approaches that inhibit
taking, attunement,	taking, attunement,		positive relationships
elaborating, redirecting,	elaborating, redirecting,		r · · · · · · · · · · · · · · · · · · ·
and providing positive	and providing positive		
guidance).	guidance).		
Illustrates how positive	Illustrates how positive		
guidance techniques	guidance techniques		
apply at different ages	apply at different ages		
between birth and 3	between birth and 3		
Demonstrates	Demonstrates		
approaches for	approaches for		
maintaining and	maintaining and		
strengthening	strengthening		
relationships as the	relationships as the		
primary focus of all	primary focus of all		
activities with infants	activities with infants		
and toddlers	and toddlers		
Supports families and			
colleagues in facilitating			
and advocating for the			
creation of evidence and relationship-based			
infant/toddler			
environments,			
interactions, and			
routines that support			
healthy infant/toddler			
development, learning,			
mental health, and well-			
being			

Competency	Distinguished	Competent	Developing	Unacceptable	Unable to Assess
CPD4: Adapts instructional practices through the use of tools and strategies supportive of the development, learning, mental health, and well-being of infants and toddlers  Zero to Three: C-4d, C-4f, L&L-3c	Utilizes common types of adaptive equipment and accommodations to support the development, learning, mental health, and wellbeing of infants and toddlers  Provides evidence-base for adaptations	Utilizes common types of adaptive equipment, adaptations, accommodations, and modifications to support the development, learning, mental health, and well-being of infants and toddlers	Adapts instructional practices to support infant/toddler development and learning	Adaptations to instructional practices supportive of the unique developmental needs of infants and toddlers not incorporated	
Competency	Distinguished	Competent	Developing	Unacceptable	Unable to Assess
CPD5: Justifies and advocates for practices in infant and toddler care and education supportive of young children's healthy development and learning  Zero to Three: L&L-3i	Justifies strategies that support infant/toddler communication, wellbeing, and positive interactions with their physical and social world  Advocates for interactions and care environments that support and enhance the healthy development and learning of young children  Supports families as partners in advocating for nurturing, responsive infant/toddler care environments	Justifies strategies that support infant/toddler communication, wellbeing, and positive interactions with their physical and social world  Advocates for interactions and care environments that support and enhance the healthy development and learning of young children	Identifies strategies that support infant/toddler communication, wellbeing, and positive interactions with their physical and social world  Identifies interactions and care environments that support and enhance the healthy development and learning of young children	Identifies inappropriate strategies related to infant/toddler communication, well- being, and positive interactions with the physical and social world	
Competency	Distinguished	Competent	Developing	Unsatisfactory	Unable to Assess
<b>PPD5</b> : Designs and participates in collaborative systems	Identifies and engages in system-wide collaboration among	Identifies and engages in system-wide collaboration among	Identifies system-wide collaboration among agencies and others	Inaccurate or incomplete identification of	

and proactive, visionary leadership that ensures the healthy functioning of the infant and toddler programming and the	agencies and others serving infants/toddlers and their families, including procedures for referring children and	agencies and others serving infants/toddlers and their families, including procedures for referring children and	serving infants/toddlers and their families, including procedures for referring children and for obtaining resources	system-wide collaboration opportunities among agencies and others serving	
young children and families served  Zero to Three: N/A	for obtaining resources  Supports families as advocates in systemwide collaboration among agencies and	for obtaining resources	Tor obtaining resources	infants/toddlers and their families. Incomplete identification of procedures for referring children and	
	others serving infants/toddlers and their families			for obtaining resources	

Green = Level 3

Orange = Level 4

Blue = Level 5

# IV. Data Collection & Analysis Tool

Competency & Standards Alig	nment	Cumulative Assessment Data				
Competency	Zero to Three (2016)	Distinguished	Proficient	Needs Improvement	Unsatisfactory	Unable to Assess
<b>ITC CPD1</b> : Identifies foundational components of high-quality, responsive, infant and toddler care						
ITC CPD2: Identifies culturally, individually, and developmentally responsive curricular strategies that nurture infant/toddler development, learning, mental health, and well-being	C-1a, L&L-3f					
ITC CPD3: Plans and implements, in partnership with families, culturally, individually, and developmentally responsive curricular strategies and interactions that nurture infant/toddler development, learning, mental health, and wellbeing	SE-3c, C-2a, C-2b, C-2c, C-2d, C-2e, C-2f, C-3g, C-3i, C-3j, C-4b, C-4c, C-4e, C-4g, L&L-3a, L&L-3b, L&L-3d, L&L-3e, L&L-3g, L&L-3h					
ITC IRE5: Establishes positive practitioner-family interactions and relationships that support growth, promoting positive family-child interactions and relationships from birth-3	SE-6e					
ITC IRE6: Creates culturally and linguistically responsive environments, interactions, and experiences that nurture healthy infant/toddler	SE-1j, SE-3e, SE-4c, SE-4d, SE-4e, SE-4f, SE-4g, SE-					

development, learning, mental health, and well- being	5b, SE-5f, SE-5g, SE-5h, SE-6c, SE-6d, SE-6h, C-3e			
ITC CPD4: Adapts instructional practices through	C-4d, C-4f, L&L-3c			
the use of tools and strategies supportive of the	, , , , , , , , , , , , , , , , , , , ,			
development, learning, mental health, and well-				
being of infants and toddlers				
ITC IRE7: Facilitates and advocates for the				
creation of evidence and relationship-based				
infant/toddler environments, interactions, and				
routines that support healthy infant/toddler				
development, learning, mental health, and wellbeing				
	L&L-3i			
<b>ITC CPD5</b> : Justifies and advocates for practices in infant and toddler care and education supportive	L&L-31			
of young children's healthy development and				
learning				
ITC PPD5: Designs and participates in				
collaborative systems and proactive, visionary				
leadership that ensures the healthy functioning of				
the infant and toddler programming and the				
young children and families served				

## **Observation and Curriculum Development Planning Form**

Child's Name:	Date:
Child's Age:	Time:
Utilized Observation Strategy:	
Domain(s):	

## **Developmental Profile**

## **Observation**

#### **Guiding questions:**

- How does the child seem to prefer to interact with the world?
- What skills or activities appear to lead to frustration or challenge?
- What developmental skill does s/he appear to be working on?
- What holds the child's interests in the environment?
- What else do I need to know?
- What questions do I have for the child's family?

#### Reflection on interaction between child and environment, including:

- The child's preferences regarding relationships
- Daily routines
- Needs for of adaptive equipment, adaptations, accommodations, and modifications
- The child's strategies for interacting with the environment:

#### Reflection on unique learning needs

- Creative expression
- Family context (culture, language)

## **Learning Experience Plan**

## **Goals and Objectives**

C	ഹാ	1.
u	va	и.

**Objectives:** 

## **Learning Experience Plan**

Day of Week	M	T	W	R	F
Objective:					
Objective:					
Objective:					

#### **Extending Learning Opportunities and Interactions with Family(ies):**

Materials/Changes to Environment Needed:

How will music, movement and other methods of creative expression be included?

How will emergent literacy be supported?

How will mathematical thinking be supported?

How will scientific thinking be supported?

How will you ensure the indoor and outdoor play environment is responsive to the group and individual children?

Describe experiences and strategies that support infants/toddlers' approach to constructing knowledge through interaction, play, exploration, and experimentation: