

DOMAIN 1: APPROACHES TO LEARNING AND COGNITIVE DEVELOPMENT**SUB-DOMAIN: COGNITION AND COGNITIVE PROCESSES****REASONING AND LOGIC/ PROBLEM SOLVING****GOAL 12: CHILDREN USE CONJECTURE, HYPOTHESIZING, AND GUESSING.**

Age Range	Developmental Growth	Child Indicators	Caregiver Strategies
Birth through 8 Months	Use all senses to explore environment and relationships.	<ul style="list-style-type: none"> ▪ Displays curiosity using senses (vision, hearing, taste, touch, smell). ▪ Looks for or orients toward sights and sounds. ▪ Uses fingers, sounds, and caregiver touch for soothing. ▪ Uses sounds, gestures, and movements to impact the environment and interactions. ▪ Looks at and listens to novel objects and sounds. 	<ul style="list-style-type: none"> ▪ Respond to child's signals for assistance. ▪ Provide a variety of materials with sensory character to engage a child (a mobile, an infant gym, or rattles). ▪ Use routines to develop an individual rapport with each child to best read and respond to their individual cues. ▪ Both initiate play and follow the child's lead when playing together. ▪ Closely supervise babies as they play with sensory-related toys and maintain the toys so they are within the child's reach. If the toys have associated sounds, be sure the sound is working. ▪ Rearrange and redirect toys that become frustrating or out of reach of the baby.