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| **Sub-Domain: Mathematics****Strand: Number Sense****Topic:**  | **Ohio Early Learning and Developmental Standards Birth – 36 Months****Cognition and General Knowledge: Sub Domain: Mathematics** |
| **Strand: Number Relationships and Operations****Topic:**  | **Anecdotal:** |
| ***Number Relationships:*****□** The child will notice changes in quantity of objects. **□** The child will demonstrate understanding that adding to increases number of objects. (16+)**□** The child will use one-to-one correspondence with objects in play. (16+) |
| **Strand: Algebra****Topic:** |
| ***Group and Categorize:*****□** The child will notice differences between two objects.**□** The child will match similar objects.**□** The child will sort objects into groups. ***Patterning:*****□** The child will imitate repeated movements.**□** the child will participate in adult-initiated movement patterns.**□** The child will copy and anticipate a repeating pattern. (16+) |
| **Strand: Measurement and Data****Topic:**  |
| ***Describe and Compare Measurable Attributes:*****□** The child will begin to compare objects by their attributes. (e.g. size, weight) **□** The child will begin to use words to describe attributes (e.g. bigger, smaller, and longer) |
| **Strand: Geometry****Topic:**  |
| ***Spatial Relationships:*****□** The child will explore how things fit and move in space.***Identify and Describe Shapes:*** **□** The child will recognize basic shapes. |