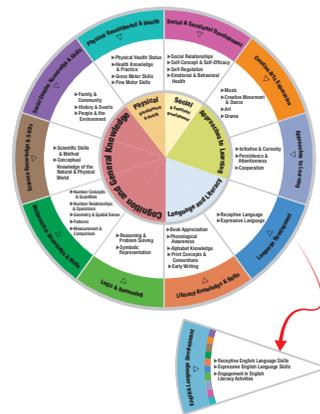


THE HEAD START CHILD DEVELOPMENT AND EARLY LEARNING FRAMEWORK

MATHEMATICS KNOWLEDGE AND SKILLS: NUMBER RELATIONSHIPS AND OPERATIONS



RESOURCES: HIGHLIGHTS FROM ECLKC

TITLE OF RESOURCE	TYPE OF RESOURCE	DESCRIPTION
<p>Where's the Math (Webcast #1) Number Assessment Lesson</p> <p>– En Español</p>	Video and Lesson	Teaching teams and parents and families can use this activity to develop children's addition and subtraction skills.
<p>Numbers & Operations (Webcast #2)</p>	Video and Lesson	Teaching teams can use these five videos and lessons to support acquisition of number and operations concepts. Each lesson explains what happened before, during, and after the lesson. Lessons include counting assessment, number stations, penny activity, how many are hiding, and five creatures.

REFERENCES FOR EVIDENCE-BASED PRACTICES

- Arnold, D. H., Dobbs, J., Doctoroff, G. L., & Fisher, P. H. (2003). Accelerating math development in Head Start classrooms. *Journal of Educational Psychology, 94*(4), 762-770.
- Rogers, J. P. (2008). Cardinal number and its representation: Skills, concepts and contexts. *Early Child Development and Care, 178*(2), 211-225

