

## Kansas MTSS Preschool Math Intervention Ideas



### Tier 1 Instructional Practices /Curricula

- Choosing a Comprehensive or Math Curriculum –
  - Head Start Preschool Curriculum Consumer Reports  
<https://eclkc.ohs.acf.hhs.gov/hslc/tta-system/teaching/practice/curricula>
  - Mathematics Curriculum Consumer Report -  
<https://eclkc.ohs.acf.hhs.gov/hslc/tta-system/teaching/docs/math-preschool-curriculum-report.pdf>
- SRA Building Blocks –  
<https://www.mheonline.com/onlinesamples/program.php?subject=5&program=135&p=1>
- My Math - <https://www.mheonline.com/mhmymath/product>
- DLM Early Childhood Express -  
<https://www.mheonline.com/programMHID/view/DLM2011>
- Engage New York - 1 <https://www.engageny.org/resource/prekindergarten-mathematics-module-1>
- Big Ideas of Early Mathematics - <https://www.pearsonhighered.com/product/The-Early-Math-Collaborative-Erikson-Institute-Big-Ideas-of-Early-Mathematics-What-Teachers-of-Young-Children-Need-to-Know/9780132946971.html>
- Let's Talk About Math - <http://products.brookespublishing.com/Lets-Talk-About-Math-P763.aspx>
- Teaching Mathematics in Early Childhood <https://www.amazon.com/Teaching-Mathematics-Early-Childhood-Moomaw/dp/1598571192>

### Tier 2/3 Intervention - Number Core (# word sequence, 1 to 1 correspondence, cardinality, and object and order irrelevance)

- Small Group Instruction on Counting and Cardinality (e.g Big Ideas strategies for Sets, Number Sense, Counting).
- Number Worlds - <http://www.mheducation.com/prek-12/explore/number-worlds.html>
- Get Set For School – Numbers and Operations Strand pgs 25 – 66  
Engage New York – Module 1 <https://www.engageny.org/resource/prekindergarten-mathematics-module-1>