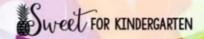
"If a child memorizes ten words, the child can read only ten words, but if the child learns the sounds of ten letters, the child will be able to read 350 three-sound words, 4,320 four-sound words, and 21,650 five-sound words."

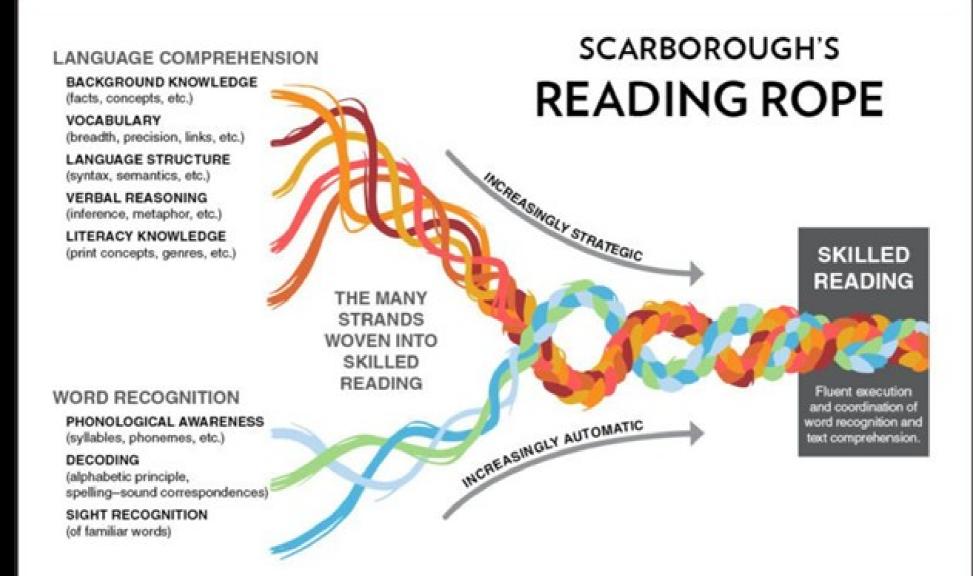
-Dr. Martin Kozloff



Science of Reading, A Teacher's Perspective Kelli Turney, Boone-Apache Public Schools

Simple View of Reading





Graphic modeled after the illustration from the Handbook of Early Literacy Research, by Susan B. Neuman and David K. Dickinson (2001) who re-envisioned researcher and author Hollis Scarborough's visual metaphor of the Reading Rope.

1st Grade Focus

- Phonemic/Phonological Awareness
- Decoding Skills
- Sight Recognition
- Background Knowledge
- Vocabulary (using prior knowledge to help make connections)
- Fluency (automaticity and nonsense words)
- Tracking (reading top to bottom, left to right)
- Handwriting

