Whenever we read we use information from all sources at once. We integrate the knowledge from all sources in our short-term memory or thinking space.

**short term/long term memory**

- short term memory or the thinking space
- long-term memory
- short-term & long-term memory

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**source**
- word
- sentence
- conceptual
- topic
- dispositional

**meanings add together**

**overall understanding**

**word bank knowledge**
- grammar
- text structure
- conceptual

**one's self as a reader**
- reasoning ability

**experience**
- how to read