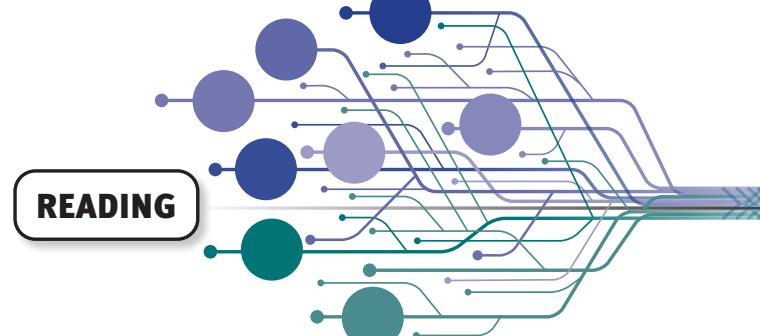


The Language Literacy Network

LANGUAGE COMPREHENSION

- **Background Knowledge**
(facts, concepts, schemas...)
- **Vocabulary**
(breadth & depth; definition, polysemy, related words...)
- **Language Structures**
(phonology, morphology, word class, syntax, prosody...)
- **Verbal Reasoning**
(connection of ideas; inference, prediction, metaphor...)
- **Pragmatics**
(intended audience, purpose...)
- **Literacy Knowledge**
(print concepts & conventions; text genre & structure...)



The many language components that unify into skilled reading and writing
(Wasowicz, 2021)

Increasingly strategic & proficient

Increasingly strategic & proficient

Skilled Reading:
Fluent execution and coordination of text comprehension and **fully automatic** word recognition

Skilled Writing:
Fluent execution and coordination of written expression and **fully automatic** word production

WRITTEN WORD RECOGNITION

- **Phonological, Orthographic, and Morphological / Semantic Awareness**
(alphabetic principle, print concepts; phonemes, syllables, word stress; letter-sound relationships, orthographic patterns; morphemes, letter-meaning relationships...)
- **Decoding**
(grapheme-to-phoneme mapping* with simultaneous engagement of phonological-orthographic-morphological systems and flexible application of meta-linguistic strategies)
*mapping of phonemic, syllabic, and morphemic units

Increasingly automatic with development of lexical representations

Increasingly automatic with development of lexical representations
The speech-to-print advantage Higher quality orthographic representations

The speech-to-print advantage

More complete transfer of learning from encoding to decoding

Partial transfer of learning from decoding to encoding

LANGUAGE EXPRESSION

- **Background Knowledge**
(facts, concepts, schemas...)
- **Vocabulary**
(breadth & depth; definition, polysemy, related words...)
- **Language Structures**
(phonology, morphology, word class, syntax, prosody...)
- **Verbal Reasoning**
(connection of ideas; inference, prediction, metaphor...)
- **Pragmatics**
(intended audience, purpose...)
- **Literacy Knowledge**
(print concepts & conventions; text genre & structure...)



WRITTEN WORD PRODUCTION

- **Phonological, Orthographic, and Morphological / Semantic Awareness**
(alphabetic principle, print concepts; phonemes, syllables, word stress; letter-sound relationships, orthographic patterns; morphemes, letter-meaning relationships...)
- **Encoding**
(phoneme-to-grapheme mapping* with simultaneous engagement of phonological-orthographic-morphological systems and flexible application of meta-linguistic strategies)
*mapping of phonemic, syllabic, and morphemic units
- **Transcription**
(handwriting/letter formation, keyboarding/letter selection...)

Red lingüística de alfabetización

COMPRENSIÓN DEL LENGUAJE

- **Conocimientos previos**
(datos, conceptos, esquemas...)
- **Vocabulario**
(repertorio léxico: profundidad y extensión, definiciones, palabras relacionadas, polisemia...)
- **Estructuras lingüísticas**
(fonología, morfología, clases de palabras, sintaxis, prosodia...)
- **Razonamiento verbal**
(conexión de ideas, inferencia, predicción, metáfora...)
- **Pragmática**
(público objetivo, propósito...)
- **Conocimiento de alfabetización**
(conceptos de la letra impresa, convenciones de la escritura, género y estructura de texto...)

