2024 ReadOhio Literacy Academy

June 10,2024 Columbus, Ohio



Sowing the Seeds to Writing:
Writing Development at the Elementary Level

Early and Conventional Literacy



Facilitator

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State Support
Team

Team

Objectives

- Understand the reasons why writing is important.
- Review the research consensus on effective writing instruction.
- Evaluate handwriting checklist.
- Adopt evidence based practices for foundational skills and sentence composition.
- Evaluate grade level expectations for composition and transcription skills.

Why is Writing So Challenging?



Jot downabrief explanation

The Simple View of Reading

Conventional Language and Literacy Word Language Reading Recognition Comprehension Comprehension Phonological and Background Knowledge Phonemic Awareness Decoding (phonics, Vocabulary advanced phonics) Language Structures Sight Word Recognition Verbal Reasoning Fluency Figure 10. Conventional literacy components Literacy Knowledge supporting the Simple View of Reading.

(St. Martin, et. al., 2020)

Transcription Skills

X

Translation Skills

Skilled Writing Expression

Foundational Writing
Skills – handwriting,
spelling,
punctuation, letter
formation

Composition Skills

– organization, text
structures, vocabul
ary, syntax, topic
knowledge

Writing as the Mental Juggling Act



Transcription Skills

X

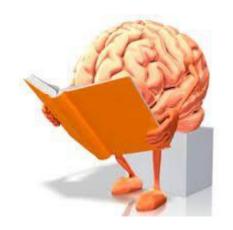
Translation Skills

= Skilled Writing Expression

Writing is More Difficult than Reading

Context Processor

Meaning Processor



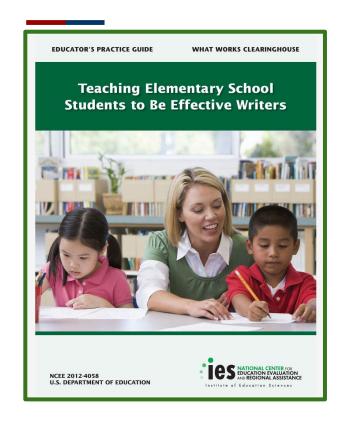
Phonological Processor

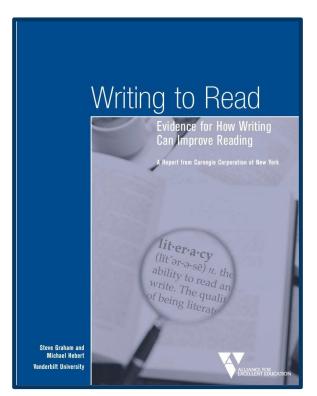
Phonics

Orthographic Processor

Graphomotor System

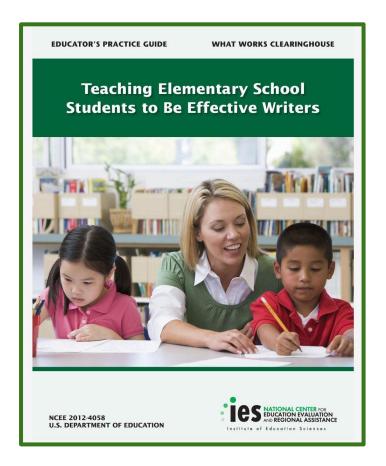
Evidence BasedPractices





Recommendations

- Provide daily time for students to write
- 2. Teach students to use the writing process for a variety of purposes.
 - Teach students to become fluent with handwriting, spelling, sentence construction, typing, and word processing.
 - Create an engaged community of writers.

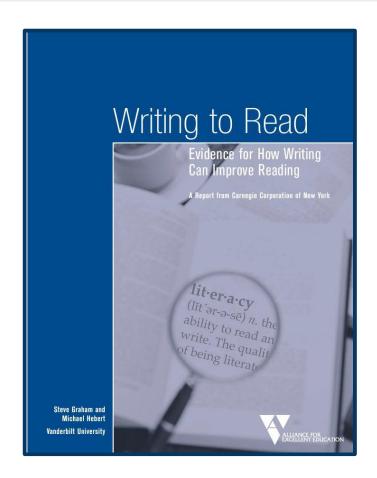


Recommendations

Have students write about the texts they read.

Teach students the writing skills and processes that go into creating text.

Increase how much students write.



Transcription Skills



Translation Skills

Skilled
Writing
Expression

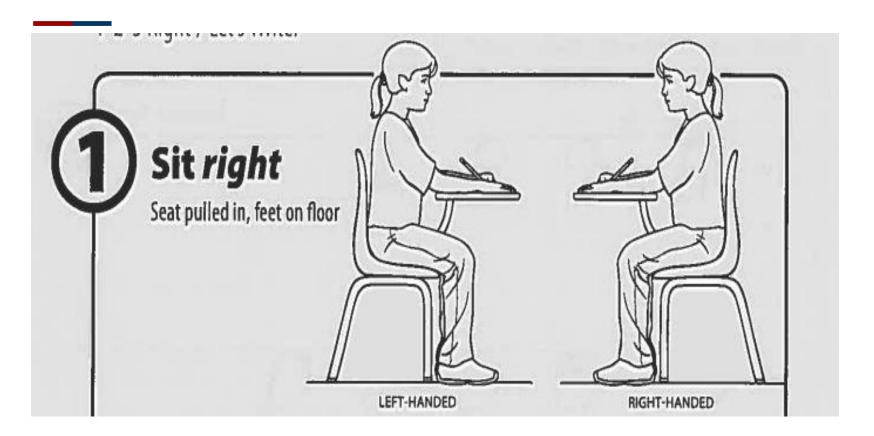
Foundational Writing Skills

- Letter Formation
- Handwriting or Typing Fluency
- Spelling
- Punctuation
- Word/Sentence spatial organization

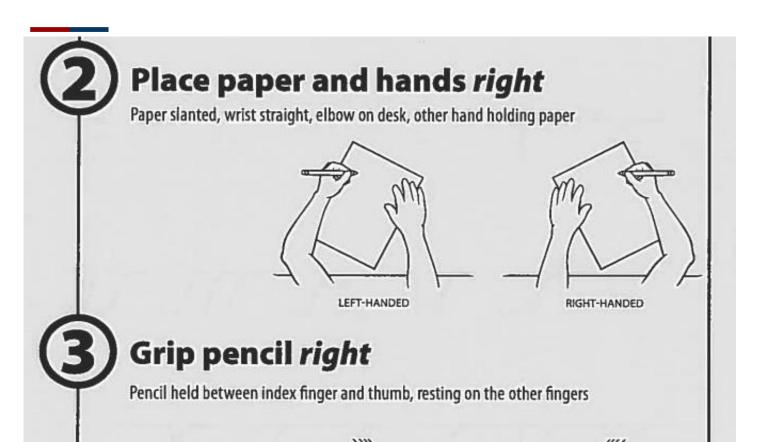
Let Your Students Be The Star Of The STOP, PINCH, LIFTShow!



Take Your Positions, Please



Take Your Positions



Does Handwriting Matter?

Let's Prove It!

- 1.Use blank paper.
- 2. Think and write for 90 seconds about your family.
 - Plan for 30 seconds.
 - Write for 60 seconds.
- 3.Use your *non-dominant*

hand! 4.Start when I say, "GO"!

Now Let's Do it Differently!

- 1.Use blank paper.
- 2. Keep on writing about your family
- ·Write for 60 seconds.
- 3.Use your *dominant* hand!
- 4.Start when I say, "GO"!

(Adapted from Graham & Santangelo, 2012)

Think - Write-Pair - Share

Count the number of words you wrote with your nondominant hand and compare that number with the number of words you wrote with your dominant hand.

Describe your experience.



Cursive

Typical adults can produce the alphabet, in cursive from A-Z, in 20–30 seconds.

Frequent, distributed warm-up exercises asking students to write the alphabet support their automaticity.

abcdefghijklmnopgrsturwxyz

Can you write the lowercase letters in cursive within 20 seconds?

Get ready, get set, GO!

What is the Connection between Handwriting and Reading?



Letter Recognition	Phonics and Spelling
Memory Retention	Reading Comprehension

Handwriting Instruction Checklist

Handwriting Instruction Checklist

Checklist of Best Practices

I teach children how to write each letter by:

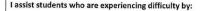
- · Showing them how it is formed.
- Describing how it is similar to and different from other letters.
- · Providing practice tracing, copying, and writing the letter from memory.
- · Keeping instructional sessions short, with frequent reviews and practice.
- · Asking them to identify or circle their best-formed letters.
- · Encouraging them to correct or rewrite poorly formed letters.
- · Monitoring their practice to ensure that letters are formed correctly.
- · Reinforcing their successful efforts and providing corrective feedback as needed.

I help children become more fluent in handwriting by:

- Providing them with plenty of opportunities to write.
- · Eliminating interfering habits that may reduce handwriting fluency.
- Having them copy a short passage several times, trying to write it a little faster each time.

I promote handwriting development by:

- · Making sure that each child develops a comfortable and efficient pencil grip.
- · Encouraging children to sit in an upright position, leaning slightly forward, as they write.
- · Showing them how to place or position their paper when writing.
- Teaching children to identify and name the letters of the alphabet.
- · Teaching them how to write both uppercase and lowercase letters.
- · Providing children with plenty of opportunities to use different types of writing instruments and paper.
- Asking children to set goals for improving specific aspects of their handwriting.
- Implementing appropriate procedures for left-handed writers, such as how to properly place or position their paper when writing.
- Monitoring students' handwriting, paying special attention to their instructional needs in letter formation, spacing, slant, alignment, size, and line quality.
- Dramatizing children's progress in handwriting through the use of charts or graphs, praise, or posting neatly written papers.





Transcription Skills



Translation Skills

= Skilled Writing Expression

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Transcription Skills



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Skilled
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Expression

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Composition Skills

- Topic Knowledge
- Vocabulary/Word Choice
- Sentence Formulation
- Grammar and Usage
- Literary Forms (e.g., genres)
- Organization of Ideas
- Audience Awareness

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Sentence Combining



Teach the Process of Writing, Text Structures for Writing, Paragraph or Sentence Construction Skills (Improves Reading Comprehension)



WRITING INSTRUCTION: EXAMPLES

One writing instructional procedure that facilitates reading growth is **sentence combining**. With this method, the teacher models how to combine simpler sentences into more complex ones. Students then practice combining similar sentences. An interesting twist on this approach is to have students combine sentences in material they are reading or disassemble such sentences.

Source: Hunt and O'Donnell (1970).

Students' reading skills can also be enhanced by teaching them how to use **text structure** as an aid for writing text. To illustrate, students are taught the basic elements of persuasion by identifying and discussing them in model essays. They then write their own persuasive texts using these elements, and revise the texts based on feedback from peers and the teacher.

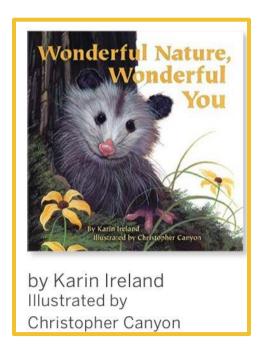
Source: Crowhurst (1991).

Why Teach Sentence Combining?

- Teach grammar and usage
- Encourages more complex sentences
- Gives students various options for crafting sentences

Complete Sentences and Fragments

- Nature is wonderful.
- When a snake sheds his skin.
- Although, ants carry pieces of food
- We can learn from nature.



Sentence Types

• Statement	We can learn many things from nature.
• Question	Have you ever spent a day in nature?
• Exclamation	The gorilla pounded her chest!
• Command	Watch the zebras graze in the grassy field.



Simple Sentence Builders

Who or What?	Action?	Who or What? Where? When? How?
Lions	hunt.	
Lions	hunt	for their prey.
Lions	hunt	for their prey in the grasslands.

wonderful Nature, Wonderful You by Karin Ireland Illustrated by Christopher Canyon

Simple Sentence Builders

YOU DO

Who or What?	Action?	Who or What? Where? When? How?
Flowers	grow	
Flowers	grow	

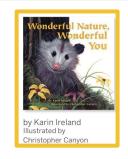


Sentence Anagrams

wonderful.	Nature	is

wonderful nature is

Sentence Anagrams



change into (Caterpillars	butterflies.
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Sentence Anagrams

YOU DO

requires skills

of foundational

writing integration

composition the

and writing



Writing requires the integration of foundational writing skills and composition.

Sentence Combining

- Simple and Compound Sentences
- Expanding Sentences

Sentence Combining: Compound Subjects



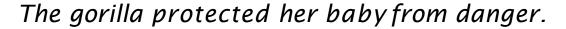
Dolphin swim in the ocean.

Fish swim in the ocean.

Dolphin and fish swim in the ocean.

Sentence Combining: Compound Subjects

YOU DO



The giraffe protected her baby from danger.



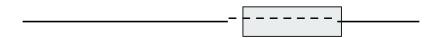
The gorilla and giraffe protected their babies from danger.

Sentence Combining: Compound Predicates



The beavers build a home in a stream with branches.

The beavers build a home in a stream with mud.



The beavers build a home in a stream with branches and mud.

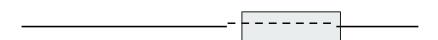
Sentence Combining: Compound Predicates,

es,

YOU DO

Flowers bloom in the spring.

Flowers look pretty.



Flowers bloom in the spring and look pretty.

Simple and Compound Sentences

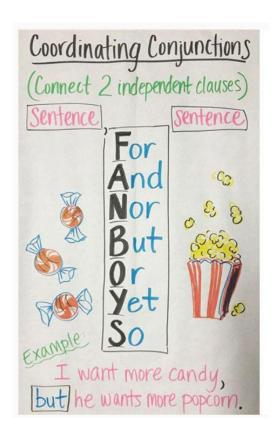
Joining two sentences (two complete thoughts) together with coordinating conjunctions:

Dolphins swim in the ocean.

Birds fly in the sky.



Dolphins swim in the ocean, and birds fly in the sky.



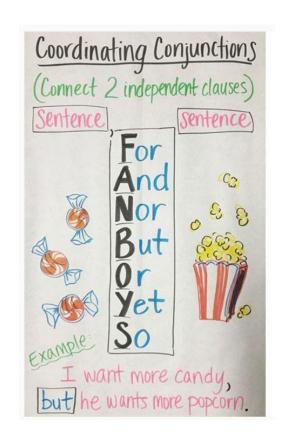
Simple and Compound Sentences

YOU DO

The tadpole became a frog.

The caterpillar became a butterfly.

The tadpole became a frog. but the caterpillar became a butterfly.



Sentence Combining: Conjunctions



The beavers' dam washed away in the flowing water.

The beavers worked together to rebuild the dam.

The beavers' dam washed away in the flowing water, so they worked together to rebuild the dam.

Sentence Combining: Conjunctions

YOU DO

The lion knew it was time to eat.

The lion chased its prey.



The lion knew it was time to eat, so he chased its prey.

The lion chased its prey because he knew it was time to eat.

Since the lion knew it was time to eat, he chased its prey.

Sentence Strategies Can Be Practiced In:

- Morning message
- Calendar time
- Read Alouds
- Shared Reading
- Do Nows/Warm Ups/Bell Ringers
- Exit Slips

Writing Expectations

EXPECTATIONS Composing Skills

EXPECTATIONS Transcription Skills

Kindergarten

- Composing is expressed primarily through speaking, dictating, or drawing.
- Students may attempt to write messages of their own and read them back.
- Students produce complete sentences when speaking.
- Students use frequently occurring nouns, verbs, and question words while composing.
- Students capitalize the first word when writing a sentence.

Students:

- Know that writing differs from drawing, has distinct letter forms, and can be read back
- Know how to write at least some letter forms
- · Know that spaces are between words
- Know that writing goes from left to right and is organized from top to bottom of the page
- May or may not know the alphabetic principle and produce early phonetic spellings of some sounds in words



Ohio DEW Science of Reading LMS Module 10 Lesson 3 2020 Keys to Literacy

High Quality Instructional Materials

WRITING: BEST PRACTICES

Program includes explicit instruction in **transcription** skills

- Handwriting (K-3)
- Spelling (connected to phonics)
- Conventions
- Keyboarding (2nd +)

Program includes explicit instruction in **translation** skills

- Grammar
- Sentence structure
- Writing processes
- Text structure
- Connected to texts students are reading

Keep on Learning



Want to Improve
Children's Writing?
Don't Neglect Their
Handwriting

By Steve Graham



Ohio's Introduction to the Science of Reading



How Handwriting Supports the Science of Reading

How did we do?

Objectives

- Understand the reasons why writing is important.
- Review the research consensus on effective writing instruction.
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- Evaluate grade level expectations for composition and transcription skills.

Reflection and Next Steps

What's going wellwith your writing instruction?

What are your areas of refinement?



Resources

LETRS Third Edition

WWC | Practice Guides - Institute of Education Sciences

Reading Rockets

The Writing Revolution

Writing to Read: Evidence for How Writing Can Improve ...