

# **Empowering Educators: Effective Writing Strategies for Student Success**



In	troduction	4
Se	ection 1: The Role of Writing in Literacy, Learning and Life	4
	1.1 The Importance of Writing in School	5
	Connection Between Writing Skills and Reading	6
	Writing Across the Curriculum	8
	1.2 Writing Beyond the K-12 Classroom	13
	Writing for Communication in College, Careers and Civic Life	13
	The Personal Benefits of Writing	17
	Writing as a Tool for Social Change	19
	Section 1 Conclusion	20
	Section 1 Key Terms	21
	Section 1 Key Terms  Section 1 Reflection Questions	23
	Section 1 Activities	23
Se	ection 2: Foundations of Effective Writing Instruction	24
	2.1 Principles of Writing Instruction	25
	2.2 The Teacher's Role in Writing Development	28
	Creating a Physical Environment That Supports Writing	28
	Creating a Supportive and Positive Writing Environment	33
	2.3 Understanding and Teaching the Writing Process: A Cyclical Approach	38
	The Writing Process: A Structured Yet Flexible Foundation	38
	Moving Beyond Linear Instruction: Writing as a Cyclical Process	39
	Classroom Applications for Each Stage of the Cyclical Writing Process	42
	Strategies for Teaching Students the Cyclical Writing Process	46
	How to Help Students Use the Writing Process for a Variety of Purposes	48

	Section 2 Conclusion	51		
	Section 2 Key Terms	51		
	Section 2 Reflection Questions	53		
	Section 2 Activities	54		
Se	ection 3: Student-Centered Approaches to Teaching Writing	55		
	3.1 Shared Writing	56		
	What Shared Writing Looks Like in Practice	57		
	Assessing the Impact of Shared Writing	58		
	3.2 The Four Square Writing Method (FSWM)	59		
	The Four Square Writing Method (FSWM) in Practice	60		
	Outcomes of the Four Square Strategy	61		
	Outcomes of the Four Square Strategy	62		
	Steps for Teaching with Mentor Texts	62		
	Routines for Using Mentor Texts	64		
	Benefits and Outcomes of Using Mentor Texts	66		
	Where to Find Mentor Texts	67		
	3.4 Active Writing Strategies	69		
	The Importance of Student Choice	70		
	Section 3 Conclusion	72		
	Section 3 Key Terms	72		
	Section 3 Reflection Questions	75		
	Section 3 Activities	75		
Section 4: Differentiation and Support for Struggling Writers7				
	4.1 Common Challenges Students Face in Writing	77		
	Reading and Writing Disabilities	77		

ADHD and Executive Functioning	79
The Influence of Socioeconomic Factors	80
Challenges Faced by English Language Learners (ELLs)	81
4.2 Strategies and Tools for Differentiation	82
Make Writing Enjoyable and Accessible	82
Scaffold the Writing Process	83
Use Tools and Resources to Support the Writing Journey	83
Language-Based Supports	84
Section 4 Conclusion	86
Section 4 Key Terms	86
Section 4 Reflection Questions	88
Section 4 Activities	90
Course Conclusion	91
Classroom Example	
Challenges	92
Considerations for Support and Improvement	93
References	94

# Introduction

Writing is not just an academic requirement—it is a foundational skill that shapes how students think, learn, and express themselves throughout their lives. As educators, we have the opportunity and responsibility to help students develop the writing skills they need to succeed across content areas, navigate complex ideas, and find their voice in an increasingly communication-driven world. *Empowering Educators: Effective Writing Strategies for Student Success* is a professional learning course designed to deepen your understanding of writing as a vital tool for literacy and learning. Across four key sections, you'll explore how writing supports thinking and communication, discover the essential components of effective writing instruction, and learn actionable strategies to engage all students in the writing process—especially those who face unique challenges.

This course goes beyond teaching grammar and sentence structure. It focuses on creating classroom environments where students feel confident, supported, and empowered to write with purpose and clarity. Through evidence-based practices like Shared Writing, the Four Square Method, and Mentor Texts, as well as differentiation strategies for struggling writers, you'll gain tools to elevate your instruction and support all learners on their writing journey. Whether you're new to teaching writing or looking to strengthen your current approach, this course will equip you with the insight and strategies needed to help students become thoughtful, capable, and enthusiastic writers.

# Section 1: The Role of Writing in Literacy, Learning and Life

Writing is more than just a subject on the school schedule—it is the engine of literacy, learning, and lifelong success. From the earliest grades through college

and into the workplace, writing plays a critical role in how individuals communicate, reflect, and grow intellectually. In schools, students are expected to write not only in English Language Arts (ELA) but across every subject area—explaining reasoning in math, documenting scientific processes, analyzing historical events, and even reflecting on creative work in electives. Writing is how students explore ideas, process what they've learned, and make their thinking visible. Moreover, writing is one of the primary ways professors assess learning in college, emphasizing its importance beyond the K–12 classroom. Whether composing an essay, a lab report, or a persuasive argument, students rely on writing to express their understanding and demonstrate academic growth. This section explores why writing matters—not just as a technical skill, but as a central pillar of literacy and a powerful tool for critical thinking, content mastery, and personal expression.

# 1.1 The Importance of Writing in School

Writing is a core element of literacy and a powerful means of thinking, learning, and expression. Writing serves as a medium for reasoning and intellectual connection, allowing students to engage with content across a range of purposes and contexts (Colorado Department of Education [CDE], 2025). When students write, they do not simply record information; they generate meaning, build knowledge, and deepen understanding. Strong writers are able to inform, persuade, and narrate effectively. Through writing, they develop their capacity to analyze, critique, and synthesize ideas. This process is particularly valuable in helping learners work through complex problems and master new concepts. Whether composing a scientific explanation, crafting a literary narrative, or responding to a social issue, students use writing to explore perspectives and demonstrate learning.

The importance of explicit writing instruction cannot be overstated. Writing and speaking are foundational to communication, and when students express their ideas through written language, they reveal how they perceive and make sense of the world. As Peter Elbow notes, "Learning is the making of meaning" (as cited in CDE, 2025). Writing gives students the opportunity not only to express what they know but also to discover new ideas in the act of composing. Rather than a one-way transmission of knowledge, writing is a generative process that encourages exploration and clarity. Moreover, writing is essential across all subject areas. As students move through the K–12 system and beyond, their ability to write clearly and effectively will support collaboration, critical thinking, and active participation in academic and real-world contexts. Writing across the curriculum fosters a deeper understanding of content by asking students to articulate their learning, engage in inquiry, and explore diverse genres and perspectives.

To support this, educators must teach writing both holistically and incrementally. Students should be exposed to complete texts while also learning the individual elements that comprise strong writing—such as word choice, sentence structure, and organization. This dynamic movement between "whole to part" and "part to whole" instruction ensures that learners grasp both the form and function of writing. Ultimately, writing is not just a skill to be learned, but a tool to think, communicate, and connect with others.

# **Connection Between Writing Skills and Reading**

Learning to write well can significantly enhance students' reading skills, and vice versa. Research consistently shows that when students are explicitly taught how to craft complex sentences and structure various types of texts, their reading comprehension also improves (Schwartz, 2023). Dana Robertson, a literacy expert at Virginia Tech, emphasizes the importance of viewing reading and writing as interconnected processes. Effective writing instruction—including clear guidance

on constructing sentences, paragraphs, and full compositions—can help students become stronger, more analytical readers. Graham (2025) reinforces this idea, noting that reading and writing are not only complementary but also rely on many of the same foundational skills, such as language processing, comprehension, and the ability to organize ideas. Writers must anticipate the needs of their readers, just as readers benefit from understanding the writer's intent. Teaching one of these skills can support the other, but instruction in only one area is not enough. For students to develop true literacy, both reading and writing must be taught with intention, making the most of their overlap while also addressing their unique demands.

#### The Power of Integrating Reading and Writing Instruction

While some may believe students must choose to focus on either reading or writing, research shows that both can—and should—be developed together. According to the *International Literacy Association* (2020), giving equal attention to reading and writing in literacy instruction helps students grow in both areas. Students not only improve their ability to decode and comprehend text, but they also begin to write more effectively, producing longer, more accurate, and higher-quality writing. That said, reading and writing do not always have to be taught simultaneously. Students need time to simply enjoy reading without being required to write about everything they read. Likewise, they also benefit from opportunities to write creatively, reflectively, or expressively without first engaging with a text. Writing activities like journaling, storytelling, or exploring personal experiences support literacy development on their own.

The connection between writing and reading is both deep and reciprocal. When taught intentionally, each discipline reinforces the other, helping students build stronger comprehension, clearer expression, and greater confidence as communicators. Rather than treating reading and writing as separate silos,

educators can maximize student learning by drawing on their shared foundations—language, structure, and meaning—while also honoring their unique contributions to literacy development. A balanced approach that integrates and distinguishes these skills as needed is key to developing proficient, thoughtful readers and writers. This interdependence is just one of the many reasons why writing is crucial to students' academic success—not only as a tool for expression, but also as a powerful driver of comprehension and learning across all subject areas.

#### Writing Across the Curriculum

Writing is a vital skill that extends far beyond the walls of English Language Arts (ELA) classrooms. It is foundational to how students express themselves, process content, and demonstrate understanding in every subject area—including core subjects like science and math, as well as electives like art and physical education. Yet, as Childs (2020) points out, writing instruction is often isolated within ELA, limiting students' opportunities to develop this essential skill across disciplines. When writing is integrated throughout the curriculum, students not only deepen their content knowledge, but also gain confidence in using their voices to think critically, explore diverse perspectives, and engage meaningfully with the world around them.

To fully realize the potential of writing across the curriculum, educators must go beyond formulaic assignments and offer creative, culturally relevant, and openended tasks that allow students to develop their ideas authentically. Writing becomes more than a method of instruction—it becomes a transformative tool that builds literacy, enhances learning, and empowers students to reflect on their lived experiences and envision new possibilities. As Childs (2020) emphasizes, there is an urgent need for curriculum that supports integrated, student-centered

writing experiences—ones that prioritize student voice, honor cultural identity, and promote deep engagement across all content areas.

#### **Benefits of Writing Across the Curriculum**

A recent study conducted by Professor Steve Graham and his colleagues at Arizona State University's Teachers College reveals that writing is not only valuable in traditional writing subjects, like history and English, but also enhances learning across all subject areas, including science, social studies, and math. The research, which analyzed 56 studies, found that writing consistently improved students' ability to retain information, make connections between concepts, and synthesize new ideas, regardless of the subject (Terada, 2021). While writing is often used by teachers to assess student understanding, it also plays a crucial role in promoting deeper learning and reinforcing memory. Below are key reasons why incorporating writing in all subjects is so beneficial for students' overall academic growth (Terada):

- Strengthening Memories: Writing across the curriculum helps students strengthen their memories of the material they are learning. As Graham and his colleagues explain, writing consolidates information into long-term memory through a process called the "retrieval effect." Research shows that information is easily forgotten without reinforcement, and writing serves as an effective way to enhance retention. Just like practice tests, which have been shown to improve student performance, writing encourages students to recall and reinforce what they have learned, improving the likelihood of retrieving that information in the future.
- Deeper Processing of Information: Writing promotes deeper engagement
  with content. While answering multiple-choice or short-answer questions
  may support surface-level recall, writing pushes students to process
  information more thoroughly. By organizing thoughts on paper, students

must evaluate the significance of different ideas, determine their order, and assess how each concept connects to the others. This deeper level of cognitive processing encourages students to make connections and gain insights that may have been overlooked during their initial learning, thereby fostering a more thorough understanding of the material.

• A Metacognitive Tool: Writing also serves as an important metacognitive tool. Often, students believe they understand a topic, but when asked to explain it in writing, gaps in their understanding may become evident. One of the most effective strategies, according to Graham and his colleagues, is metacognitive prompting. This involves asking students to apply what they've learned in new contexts, think about different perspectives, and make predictions based on their current knowledge. For example, instead of simply reading about ecosystems, students can reflect on their own environmental impact by considering how much waste their household generates or the ecological consequences of food production. This process helps students assess their true understanding and apply the knowledge in meaningful ways.

Incorporating writing across all subject areas not only enhances students' ability to retain and apply knowledge, but it also encourages deeper cognitive engagement and self-reflection. By using writing as a tool for processing and consolidating information, students can make stronger connections, better understand complex concepts, and identify gaps in their learning, ultimately promoting more meaningful and lasting academic growth.

#### Approaches to Integrating Writing Across the Curriculum

When students are given frequent and meaningful opportunities to write in all subject areas, they become stronger communicators, critical thinkers, and more confident learners. However, integrating writing into non-ELA subjects requires

collaboration, creativity, and an understanding of literacy standards across grade levels and disciplines. Teachers benefit from planning together and building a shared understanding of how writing supports student learning in every classroom. Below are specific ways writing can be embedded across core subjects and electives, fostering literacy development and engaging students in authentic learning experiences (Childs, 2020):

- Math Writing to Explain: Encourage students to create their own math word problems using real-life contexts like shopping, sports, or playing with friends. After writing the problems, students should also write out the steps they would take to solve them—this goes beyond just writing equations. For instance, a student might write: "If I have \$20 and buy three video games for \$5 each, how much money will I have left? First, I multiply 3 times 5 to find the total cost..." This kind of writing reinforces math vocabulary, problem-solving, and comprehension skills.
- Science Writing to Inquire and Persuade: Have students choose a scientific phenomenon or question they're curious about—perhaps something they've seen on a science show or experienced themselves. For example: "Why does soda fizz up when you drop a Mentos in it?" Students can then write a hypothesis, outline their investigation steps, and even propose a solution to a related problem. This approach strengthens their grasp of the scientific method and encourages deeper engagement with content.
- Social Studies Writing to Reflect and Argue: Ask students to select places they'd like to visit using maps, brochures, or digital tools like Google Earth. Then, have them free-write reasons for their choices. A student might write, "I want to visit Egypt because I've always been fascinated by the pyramids and ancient history." Over time, these reflections can be expanded into

persuasive essays, research reports, or travel brochures. This practice builds empathy, cultural awareness, and historical thinking.

#### Elective Subjects - Writing for All Purposes

- Physical Education: Students could write how-to guides for playing a sport, profiles of athletes, or personal narratives about a time they overcame a challenge during physical activity.
- Art: Invite students to write artist statements explaining their creative choices or compare and contrast different artists' styles and moods in visual works.
- Music: Have students analyze song lyrics, write reflections on how a
  piece of music makes them feel, or create their own lyrics. This can
  help them see how music and writing both convey emotion and
  storytelling.
- Foreign Language: Students can build vocabulary notebooks, compare the structure of different languages, or write short paragraphs using new grammar or phrases. Writing helps reinforce comprehension and language patterns.

#### The Bigger Picture: Why Writing Integration Matters

While there are challenges—like time for grading, differentiating for diverse learners, and aligning expectations—integrating writing across subjects leads to more meaningful learning. As Childs (2020) points out, writing offers students a voice, supports identity development, and allows teachers and students to track growth over time. It also encourages thoughtful dialogue around standards and real-world issues, preparing students for academic and life success. In short, writing across the curriculum isn't just a literacy strategy—it's a mindset shift toward deeper, more connected teaching and learning.

# 1.2 Writing Beyond the K-12 Classroom

While writing is often associated with academic assignments, its impact reaches far beyond the walls of the classroom. In today's interconnected and fast-paced world, writing is an essential tool for success in college, the workplace, and civic life. It enables individuals to communicate effectively, share ideas across digital platforms, and participate meaningfully in society. Writing is also a lifelong skill that supports personal growth—helping people clarify their thinking, express their emotions, and build self-awareness. Importantly, writing has the power to inspire social change, giving voice to diverse experiences and mobilizing communities toward action. This section explores the multifaceted role of writing beyond school, highlighting how it serves as both a practical skill and a powerful force for personal and collective empowerment.

# Writing for Communication in College, Careers and Civic Life

# **Writing in College**

Writing skills are critically important in college because they facilitate higher-order thinking, support cognitive development, and serve as a primary mode of academic communication. Research in educational psychology has shown that writing enhances comprehension, critical analysis, and the ability to synthesize complex information across disciplines. Moreover, writing is one of the primary ways professors evaluate student learning and academic performance, making proficiency in written expression essential for success. Effective academic writing enables students to construct logical arguments, engage with scholarly discourse, and demonstrate mastery of subject matter—core components of intellectual development and achievement in higher education.

#### Why Writing Skills Matter in 21st Century Careers

In today's competitive job market, writing skills are more essential than ever—especially for Generation Z, the group born between 1997 and 2012. While many Gen Z students feel pressured to pursue a four-year college degree for economic mobility, what's often overlooked is that writing is a foundational skill employers expect, regardless of the field. According to Linville (2021), strong writing is not just a bonus; it's a baseline requirement for professional success in the 21st century. Employers increasingly view writing as a reflection of a candidate's thinking and credibility. Mistakes in spelling and grammar on resumes can be immediate dealbreakers, signaling carelessness or lack of preparation. In fact, a significant number of U.S. corporations report that writing skills are essential not only for getting hired but for thriving in salaried positions. Clear writing is equated with clear thinking, and the ability to write persuasively and professionally is expected across industries—including engineering, law enforcement, and business.

Despite their confidence in technical abilities, many Gen Z students are uncertain about their readiness for workplace communication. Surveys show that employers consistently rank written communication among the most valued skills—often above technical competencies (Linville, 2021). This is especially relevant in an increasingly remote and asynchronous work environment, where well-crafted written communication can replace meetings and prevent miscommunication. Furthermore, writing in the professional world demands adaptability. College graduates are often surprised by the volume and complexity of workplace writing. From emails and reports to memos and proposals, employees must write for diverse audiences with different expectations. Writing in these contexts requires not only clarity and conciseness, but also an awareness of tone, structure, and audience—skills that are often underdeveloped due to the influence of informal digital communication.

Linville (2021) highlights how writing deficiencies can have real consequences—from misunderstandings in legal reports to damaged professional reputations. This makes it crucial for students to develop writing proficiency before entering the workforce. Internships, resume workshops, and writing-intensive courses can help bridge the gap between academic writing and professional expectations. Students who invest in their writing skills early on will be better equipped to meet employer demands and succeed in a job market where communication remains a cornerstone of career advancement.

#### Real World Example: Grammar and Spelling in LinkedIn Profiles

Writing quality plays a significant role in how job applicants are perceived by employers. For example, would you feel confident hiring someone whose résumé or LinkedIn profile was filled with spelling and grammar errors? Many hiring managers wouldn't. Mistakes like these often signal a lack of professionalism, poor attention to detail, or limited communication skills—traits that most employers want to avoid. Research from Grammarly supports this concern. In an analysis of LinkedIn profiles belonging to native English speakers, the company found that individuals with fewer writing errors were more likely to hold higher-level positions and had received more promotions (Griffin, 2020). Interestingly, these professionals also tended to change jobs more frequently, perhaps because they were more proactive in keeping their materials up to date and polished—an indicator of ambition and career awareness.

## Real World Example: Gregory Crawford

Gregory Crawford, President of Miami University in Ohio, offers a compelling testament to the lasting value of writing in professional life—even for those who start out far from the humanities. As a high school student who thrived in physics and mathematics, Crawford initially dreaded being assigned to a notoriously demanding English teacher. What he expected to be a difficult diversion from his

strengths became a transformative experience. That year of rigorous writing instruction taught him how to think more deeply and clearly—skills that became the bedrock not only of his success in science, but also in business and leadership.

Throughout his career in physics, Crawford (2021) found that writing wasn't just a secondary skill—it was essential. He used it to make complex scientific research understandable to wider audiences, to craft compelling grant proposals, and to write peer-reviewed publications that combined clarity with technical precision. His ability to communicate effectively through writing set him apart from colleagues, giving him a distinct advantage. Now, as a university president, Crawford continues to use writing every day—not just for reports and speeches, but to connect ideas, tell stories, and frame complex initiatives in ways that resonate with diverse audiences. He argues that clear writing isn't simply a helpful tool—it is a thinking process that shapes how professionals engage with their work, their teams, and the wider world (Crawford).

Crawford emphasizes that strong writing is not just for students or communications professionals—it's a crucial skill for leaders. Writing allows leaders to prototype ideas quickly and rigorously. A thought may seem brilliant in your mind, but when you attempt to write it out, you're forced to clarify it, test its logic, and consider how others might interpret it (Crawford, 2021). Writing lays ideas bare, helping leaders spot weaknesses, unintended consequences, or hidden opportunities that might otherwise be missed. He also points out that organizations—especially in today's fast-changing world—should actively prioritize writing skills. As remote work and digital communication continue to shape the way we interact, written communication has taken on a new level of importance. Meanwhile, as data becomes more integral to decision-making, teams must be able to distill and explain complex analysis through effective storytelling.

Crawford reminds us that written words last. Unlike a conversation, writing creates a record that can inform and inspire long after its author has moved on. For organizations, investing in writing skills is a long-term strategy for transparency, coherence, and audience engagement—whether that audience is made up of employees, stakeholders, or the public (Crawford, 2021). Finally, Crawford encourages leaders and teams to build their writing strength deliberately. One approach is to read high-quality writing actively: reflect on how it grabs attention, builds an argument, and keeps the reader engaged. Then, apply those lessons to your own work. Ask yourself: Would someone unfamiliar with this topic understand and stay interested? Am I communicating exactly what I want to say? Practicing writing with your reader's experience in mind can dramatically improve clarity and impact.

#### The Personal Benefits of Writing

Writing offers more than just professional advantages—it can also support your mental, emotional, and even physical well-being. Scientists have also found that writing can sharpen cognitive function. Engaging in the physical act of writing—especially by hand—activates different areas of the brain, which can help improve memory, enhance learning, and slow age-related cognitive decline. The combination of fine motor skills and mental focus required during handwriting can even promote a calming effect, reducing stress and anxiety. Simply put, writing is good for your brain and your body (Griffin, 2020).

Beyond cognitive benefits, writing is a powerful tool for emotional and mental health. Numerous studies show that expressive writing can positively impact psychological well-being (*Huntsville Independent Press*, 2023). Journaling in particular helps people reflect on their feelings, better understand their emotional state, and cope with life's challenges. For individuals facing anxiety, depression, or trauma, journaling offers a safe outlet to process experiences and work through

complex emotions. Creative writing—like poetry or storytelling—can also be therapeutic. These forms of self-expression give individuals space to explore thoughts and emotions more freely and artistically. Whether it's through fiction or personal narrative, writing offers a way to give shape to feelings, make sense of experiences, and reclaim a sense of control. This can be both healing and empowering. In short, writing is more than a skill—it's a practice that supports mental clarity, emotional resilience, and lifelong well-being.

Writing is also a deeply personal form of self-expression. Unlike spoken language, which can be limited by time, nerves, or social context, writing allows individuals to express themselves thoughtfully and without interruption. Whether sharing their truth or imagining new worlds, writers can explore their deepest emotions, process past experiences, and communicate ideas that might be difficult to articulate out loud (*Huntsville Independent Press*, 2023). Creative writing in particular—through poetry, fiction, or personal essays—opens a channel to the imagination and subconscious. It provides an artistic outlet to make meaning from life's moments, to transform pain into beauty, or simply to connect with others through a shared sense of humanity.

This expressive power also has therapeutic value. Many people find comfort and clarity by turning to writing during emotionally challenging times. Whether it's a daily journal entry or a fictional story based on real emotions, the act of putting thoughts into words can offer relief, insight, and emotional release. In this way, writing not only helps us understand ourselves better but also contributes to our mental and emotional well-being (*Huntsville Independent Press*, 2023).

#### **Research on Writing and Mental Health**

A specific kind of expressive writing, where individuals reflect deeply and honestly about personal experiences, has been linked to significant benefits such as reduced stress, anxiety, and depression, as well as improved immune function,

lower blood pressure, and enhanced emotional clarity (Siegel-Acevedo, 2021). The roots of this research go back to the work of James Pennebaker in the 1980s, who found that writing about difficult life events for just 15 minutes a day over several days led to improved health and fewer doctor visits. Since then, over 200 studies have confirmed the positive impact of emotional writing. More recent studies have even shown that writing can increase resilience, especially among people who have experienced trauma. Participants in structured writing programs report better focus, stronger emotional regulation, and a decrease in depressive symptoms.

These effects are not just personal—they're relevant in workplaces too. After the Covid-19 pandemic, researchers found high levels of stress and emotional strain across industries. Expressive writing, including journaling about positive experiences, has been shown to boost job satisfaction, reduce anxiety, and even improve creative output at work (Siegel-Acevedo, 2021). Why does this work? Writing about emotional experiences helps organize those memories in the brain, giving people a sense of control over their narrative. It transforms chaotic or painful memories into coherent stories, allowing writers to see themselves not only as survivors but as meaning-makers with agency. In a time of collective grief and ongoing stress, expressive writing offers a practical, evidence-based tool to support healing, both individually and within communities.

## Writing as a Tool for Social Change

Writing has long played a crucial role in driving social change. From historical movements to modern-day activism, the written word has the power to inform, inspire, and mobilize people around shared causes. Whether through persuasive essays, powerful speeches, or compelling narratives, writing can challenge injustice, amplify marginalized voices, and spark collective action. Historically, influential writers have helped shape public thought and social progress.

Enlightenment thinkers like Voltaire, Rousseau, and Montesquieu used their writing to question authority and propose new ideas about human rights and democracy—contributions that helped ignite revolutions. In the United States, figures like Frederick Douglass and Harriet Beecher Stowe used storytelling and personal experience to expose the brutal realities of slavery, fueling the abolitionist movement and changing hearts and minds. Today, writing continues to serve as a driving force for social change, now bolstered by digital platforms that allow more people than ever to speak out. Blogs, social media posts, and online articles give everyday citizens, activists, and scholars a way to weigh in on critical issues. This accessibility helps elevate underrepresented voices and build momentum for grassroots efforts, making writing a key tool in today's fight for equity and justice.

#### **Section 1 Conclusion**

Writing is foundational to both academic achievement and life beyond school. When students write, they are not only communicating their thoughts but actively constructing knowledge, deepening their understanding, and developing a lifelong means of expression. Across all disciplines, writing reinforces content learning, builds metacognitive awareness, and strengthens reading comprehension. It enhances memory retention, supports complex thinking, and invites students to explore diverse perspectives. As this section has shown, writing belongs everywhere—not just in ELA, but in math, science, social studies, the arts, and beyond. It is how students demonstrate learning in the present and prepare for the demands of the future, including in higher education, where written expression is often the primary means of assessment. In the next section, we'll explore what effective writing instruction looks like in practice—highlighting the approaches, strategies, and supports educators can use to help all students become confident, capable writers.

# **Section 1 Key Terms**

<u>Academic communication</u> - The process of expressing ideas, arguments, and knowledge clearly and effectively in an academic context through writing or speaking.

<u>Comprehension</u> - The ability to understand and make meaning from written or spoken language, enhanced by writing skills.

<u>Content knowledge</u> - The understanding of subject matter or information in a particular academic discipline or topic area.

<u>Critical thinking</u> - The process of analyzing, evaluating, and synthesizing information to form reasoned judgments or solve complex problems, often supported by writing.

<u>Curriculum integration</u> - The practice of embedding writing instruction and activities across all subject areas, not limited to language arts.

<u>Deeper processing</u> - Engaging with information beyond surface-level recall by organizing, evaluating, and making connections to enhance understanding.

<u>Explicit writing instruction</u> - Teaching writing skills directly and systematically, including the elements that comprise strong writing such as sentence structure and organization.

<u>Generative process</u> - A creative and exploratory approach to writing where ideas are developed and meaning is constructed, rather than simply recorded.

<u>Holistic instruction</u> - Teaching that considers the whole text or skill, moving beyond isolated components to develop comprehensive writing abilities.

<u>Intellectual development</u> - Growth in reasoning, critical analysis, and knowledge synthesis, often facilitated by writing.

<u>Interconnected processes</u> - The relationship between reading and writing where each skill supports and reinforces the other.

<u>Language processing</u> - The mental operations involved in understanding and producing language, crucial for both reading and writing.

<u>Literacy</u> - The ability to read, write, and communicate effectively; writing is a core element of literacy.

<u>Metacognitive tool</u> - Writing used as a method to reflect on one's own thinking and learning processes to deepen understanding.

<u>Narrative</u> - A type of writing that tells a story or recounts events, used to develop expression and communication.

<u>Persuasive writing</u> - Writing aimed at convincing readers to accept a particular viewpoint or take action.

<u>Reading comprehension</u> - The skill of making sense of and interpreting texts, which is enhanced through writing practice.

<u>Retrieval effect</u> - The phenomenon where writing helps strengthen memory by encouraging the recall and reinforcement of learned information.

<u>Sentence structure</u> - The arrangement of words and phrases to create well-formed sentences, essential for clear writing.

<u>Synthesis</u> - The combination of ideas from multiple sources or perspectives into a coherent understanding, often achieved through writing.

<u>Writing across the curriculum</u> - The integration of writing tasks and instruction in all subject areas to enhance learning and communication skills.

# **Section 1 Reflection Questions**

- 1. How does your school support writing instruction outside of ELA? What opportunities exist to strengthen writing integration across subjects?
- 2. If writing is a way of thinking, what types of writing tasks in your classroom truly encourage students to "think on the page"? Which tasks might simply be procedural or formulaic?
- 3. In what ways does writing allow your students to make personal, cultural, or emotional connections to the content? Where might those opportunities be expanded?
- 4. Describe one recent assignment you gave that could have been enriched with a writing component. What might students have gained from adding that layer of thinking?
- 5. Imagine your students five years from now. How do you hope they're using writing in their lives—and how are your current teaching practices helping them get there?

#### **Section 1 Activities**

- 1. Writing Audit Review Your Curriculum: Examine your current unit or curriculum map and highlight where writing is currently embedded. Identify gaps or missed opportunities for integrating writing as a tool for thinking and learning.
- 2. **Mini-Observation Writing in Action:** Observe a colleague's class (or your own) with the specific lens of how writing is used to support thinking. Take note of how writing is introduced, supported, and responded to.

- 3. **Student Survey Attitudes Toward Writing:** Create a short survey to ask students about how they feel about writing, when it helps them learn, and when it feels meaningful. Use results to shape future assignments.
- 4. **Review Grading Practices Focus on Ideas:** Review a recent set of graded writing assignments. Reflect on how much emphasis was placed on idea development vs. grammar and mechanics. Consider adjustments for future assignments.
- 5. Interview a Colleague Cross-Disciplinary Writing: Talk with a teacher in a different content area about how they use writing in their instruction.

  Compare approaches and look for cross-curricular ideas you might adopt.
- 6. **Student Work Study Analyze Writing Samples:** Collect and review 3–5 student writing samples from different learners. Reflect on what their writing reveals about their understanding, misconceptions, or engagement with content.
- 7. **Cross-Disciplinary Writing Task "Explain It to a Newcomer":** Ask students to write a short explanation of a key concept from your subject area as if they were teaching it to a new student or someone from a different class (e.g., a scientist explaining photosynthesis to a historian). This encourages them to clarify understanding, use precise vocabulary, and translate complex ideas into accessible language—an essential writing-to-learn skill.

# **Section 2: Foundations of Effective Writing Instruction**

Effective writing instruction is more than teaching grammar or assigning essays—it is about cultivating an environment where students see writing as a meaningful, powerful tool for communication, self-expression, and learning. This section lays

the groundwork for such instruction by exploring the foundational principles and practices that drive successful writing development across content areas. Drawing from the guidance of the Colorado Department of Education (2025) and leading literacy organizations, this section highlights the nonlinear and social nature of writing, the critical role of identity and voice, and the importance of contextual, multimodal, and feedback-driven approaches. It also emphasizes the central role teachers play in nurturing confident, capable writers—through classroom design, thoughtful modeling, collaborative support, and consistent engagement with the full writing process. By understanding writing as both a craft and a process, educators can build inclusive, supportive environments that empower all students to develop as thoughtful and strategic writers.

# 2.1 Principles of Writing Instruction

The Colorado Department of Education (2025) suggests that before developing a writing framework, educators and school leaders should ground their approach in ten foundational principles that support effective writing instruction across content areas, adapted from the National Council of Teachers of English. These principles emphasize the dynamic, social, and inclusive nature of writing and underscore the importance of context, purpose, and identity in the writing process.

1. Writing is a Nonlinear and Evolving Process: Writing is rarely a tidy, step-by-step endeavor. Although students have long been taught to follow a sequential process—brainstorm, draft, revise, edit, publish—this oversimplifies the real, often messy nature of how writers create. Authentic writing processes involve circling back, rethinking ideas, and discovering new directions mid-draft. Educators are encouraged to embrace this

- complexity and help students find their voice across different genres, media, and technologies.
- 2. Writing is Social and Purposeful: Writing always happens in a specific context and for a particular audience. Whether students are creating personal reflections, argumentative essays, or social media posts, they are making rhetorical choices—what to say, how to say it, and how it will be received. Effective instruction helps students consider the audience, purpose, and form, including the structure, tone, style, and mechanics, to make meaningful and intentional choices in their writing.
- 3. Writing Serves Many Functions: Writing is a tool for communication, expression, and interaction—within and beyond the classroom. It can be highly personal or purely functional. Students write every day outside school, often without recognizing it as writing: texting, posting online, or crafting digital content. Bridging these informal writing experiences with school-based writing fosters relevance and engagement, connecting students' identities to academic expectations.
- 4. Everyone Has the Capacity to Write: All students are writers. Writing proficiency develops over time and with practice. Writers may feel confident in one context and uncertain in another. The writing classroom should support growth through trial, collaboration, reflection, and feedback. Writers must also learn to evaluate their own work critically and understand that writing is a lifelong learning process.
- 5. Writers Bring Diverse Literacies and Languages: Students enter the classroom with unique cultural, linguistic, and literacy backgrounds. These should be recognized as strengths. Multilingual students, in particular, offer valuable perspectives and should not be treated as a homogenous group. Instead of seeing language differences as barriers, educators should build

- on students' linguistic assets to strengthen their writing and identity development.
- 6. Writing is Multimodal and Technologically Driven: Today's writers use more than pen and paper. Digital tools and technologies expand how students compose—through podcasts, videos, websites, and multimedia texts. Writing instruction should give students access to a range of tools and support their ability to create using varied formats that match real-world communication practices.
- 7. Writing Happens Inside and Outside the Classroom: Writing exists far beyond school assignments. Students engage with community, culture, and real-world issues when writing outside school. Encouraging students to write with, for, and about their communities deepens the purpose and relevance of writing while helping students see themselves as active participants in society.
- 8. Writing Grows through Feedback and Collaboration: Writers improve when they receive meaningful feedback in a supportive community. This feedback should not be one-sided; instead, it involves dialogue between writers and readers, including teachers. By talking about their choices, challenges, and goals, students learn to revise thoughtfully and grow as writers.
- 9. Writers Learn by Expanding and Refining Their Strategies: Writers benefit from a broad and deep range of experiences. They need guidance in choosing appropriate strategies, understanding context, and justifying their choices. Rich writing opportunities allow students to explore different genres, reflect on their growth, and strengthen their decision-making through consistent practice and revision.

10. Assessment Should Encourage Growth, Not Just Evaluation: Effective writing assessments are transparent, contextual, and supportive of risk-taking. Rather than treating every assignment as high-stakes, students should have opportunities to experiment, make mistakes, and learn. Clear expectations and multiple chances to revise and reflect help writers build confidence and competence over time.

By embedding these principles into writing instruction, educators create an environment where all students can see themselves as writers and develop the skills, confidence, and voice to communicate across diverse contexts.

# 2.2 The Teacher's Role in Writing Development

Teachers play a vital role in shaping students' growth as writers—not only by teaching the mechanics of writing, but by creating an environment where writing is valued, supported, and seen as a meaningful form of expression. When educators model the writing process, offer thoughtful feedback, and create space for student choice and voice, they help students develop both skill and confidence. This section focuses on how teachers can cultivate a safe and supportive classroom culture, model writing as a craft, and foster strong writer identities among their students.

# **Creating a Physical Environment That Supports Writing**

The physical environment of the classroom plays a powerful role in supporting and inspiring student writers. A well-designed space can invite children to explore language, express themselves creatively, and engage with writing in a variety of meaningful ways. According to Professional Development Services for Teachers (PDST, 2022), a thoughtfully arranged classroom should foster independent writing, collaborative learning, and a strong culture of literacy. The following key

components can help create an environment that encourages and sustains writing development.

#### **Print-Rich Environment**

A print-rich classroom immerses students in language and supports writing through visible, accessible, and functional literacy tools (PDST, 2022). These elements not only provide reference materials for writing but also reflect the diversity of students' linguistic experiences.

- Include living charts, word lists, functional labels, captions, class routines, and anchor charts created with students.
- Display a wide range of vocabulary, including multilingual displays that reflect students' home languages.
- Maintain a well-stocked classroom library that offers various text types such as storybooks, newspapers, atlases, multimodal texts, and dual-language or second-language materials.
- Celebrate students' work by displaying their writing throughout the room.
- Display familiar poems, songs, and chants prominently.
- Use a classroom "Topic Tree" to support idea generation and suggest possible forms of writing.

## **Classroom Organization**

Effective classroom organization plays a vital role in supporting student engagement and learning, especially during writing instruction. The arrangement of physical space should facilitate different types of writing activities—ranging from whole-class instruction and teacher modeling to small-group peer collaboration and focused independent work (PDST, 2022). A well-organized

classroom allows for smooth transitions between these activities and ensures that students have easy access to the tools and materials they need to succeed as writers.

#### Whole Group Meeting Area

The whole-class gathering space serves as the hub for mini-lessons, shared writing, and community reflection. It should be large enough to accommodate all students comfortably, while offering easy access to writing supports like anchor charts, word walls, and word banks (Children's Literacy Initiative, n.d.). Key features to include:

- A chart stand with chart paper for modeling writing strategies
- A comfortable teacher chair for read-alouds and demonstrations.
- An "Author's Chair" where students can proudly share their writing with the class
- Shelves for storing supplies like dry erase markers, sticky notes, and index cards
- Transition cues such as a bell, chime, or pointer to guide attention and routines

This area helps set the tone for writing as a shared, valued experience and provides a structured setting for direct instruction and community-building.

#### **Small Group Meeting Area**

An organized, functional space for small group instruction allows teachers to target specific writing needs while promoting focused collaboration. It should be big enough for up to six students and designed for quick, efficient access to teaching tools. Consider including (Children's Literacy Initiative):

- Accessible shelves for writing tools, paper options, and correction materials (e.g., sticky notes, erasers, whiteout)
- Dry erase boards and markers for drafting and revising
- A spot to keep your assessment binder or observational notes
- Visibility of supportive print materials like anchor charts or mini word walls

This space is critical for differentiation and building confidence through scaffolded instruction.

#### Areas for Children to Work Together

Flexible collaboration spaces encourage students to share ideas, give feedback, and co-construct writing pieces. These do not need to be formally designated, but should offer opportunities for students to work side by side with their materials in hand (Children's Literacy Initiative).

- Options might include rug spaces, classroom tables, or desks in clusters to encourage group work and discussion
- Supplies should be portable and accessible so that students can bring them to any collaboration spot
- The environment should support easy movement while minimizing disruption

Promoting peer collaboration nurtures communication, creativity, and the social aspects of writing.

# Areas for Independent Writing

Independent writing spaces should feel quiet, cozy, and inviting—places where students can immerse themselves in their ideas. These zones allow children to

focus, take risks, and develop personal responsibility for their work. Key considerations include the following (Children's Literacy Initiative, n.d.; PDST, 2022):

- Distribute seating throughout the classroom to minimize distractions and encourage focus.
- Create display areas featuring objects of personal or topic-related interest to spark inspiration.
- Maintain line-of-sight visibility for the teacher to monitor engagement and offer support.
- Provide a listening corner with devices such as tablets or CD players where students can listen to stories, songs, or their own recordings.
- Make tools like journals, decorative pens, paper choices, and writing prompts readily available.

These personal work areas reinforce the idea that every student is a writer with something meaningful to say.

By balancing structure and flexibility, and by ensuring every student can access tools and supports, the physical environment becomes a powerful vehicle for writing instruction. It sets the stage for student agency, collaboration, and sustained writing growth.

# **Variety of Resources**

Providing a diverse and accessible set of writing resources encourages students to engage with writing in meaningful and creative ways. When students have the right tools at their fingertips, they are more likely to see themselves as capable and inspired writers (PDST, 2022).

- Offer practical writing aids such as age-appropriate word walls, personal word banks, anchor charts, and access to digital tools like spell checkers or speech-to-text applications to support developing writers.
- Create a writing station or mobile writing kit stocked with everyday
  materials like lined and unlined paper, sticky notes, notecards, graphic
  organizers, clipboards, and colorful pens or pencils. These flexible resources
  allow students to choose how and where they write.
- Incorporate modern storytelling tools such as tablets or Chromebooks with apps for drawing, storyboarding, or digital publishing. These can help students draft, revise, and share their writing in interactive and motivating ways.
- Use classroom items like photographs, story dice, or themed writing prompts in jars to spark ideas and inspire creative writing.
- Provide audio recording tools—such as a classroom tablet with a voice recording app—so students can capture oral stories, brainstorm aloud, or reflect on their writing goals.

These realistic, modern resources make writing an accessible and enjoyable part of the daily classroom routine. They support student choice, creativity, and ownership of the writing process, while reinforcing the idea that writing is a relevant and valued skill in all forms.

# **Creating a Supportive and Positive Writing Environment**

To support the development of confident, capable writers, teachers must create and maintain a classroom culture that actively promotes writing. Fostering this kind of environment requires intentional planning, inclusive practices, and a clear belief that all students can grow as writers (PDST, 2022). When combined with

evidence-based practices and teacher reflection, a writing-positive classroom culture can significantly impact student motivation and writing outcomes.

A classroom that promotes writing is, above all, supportive and secure, where students understand that their efforts are valued. Students thrive in a "give it a try" environment—one that encourages risk-taking and exploration in writing. Establishing this kind of culture includes the following (PDST, 2022):

- Valuing all contributions and treating students as authors with their own unique voices.
- Holding high expectations for all students, while ensuring that each child experiences success.
- Providing a balance of teacher-led instruction, child-led activities, and uninterrupted time for independent writing.
- Making space for sharing and feedback, so students can present their work, listen to others, and reflect on their progress.
- Recognizing and responding to diverse needs, both culturally and in terms
  of learning styles and writing development.

These principles foster an atmosphere of mutual respect, equity, and inclusion, laying the groundwork for long-term growth in writing.

#### **Establishing Rituals and Routines**

A strong classroom writing culture includes predictable, meaningful routines that help students internalize the writing process. Some promising practices include (Compton, 2025):

- Writer Reflections: Regular opportunities for students to reflect on their identity as writers, identify challenges, and monitor progress across the year.
- Writing Alongside Students: When teachers write with their students, they
  model the process authentically—showing that writing is often messy,
  personal, and iterative.
- **Flash Drafting:** Timed writing exercises that encourage students to generate ideas freely, without the pressure of structure or correctness. Over time, this builds stamina and confidence.
- All Voices In: Celebrating student writing during the process—not just after publishing—helps students appreciate the value of drafting, revising, and revisiting their work.

These routines help students see themselves as real writers and encourage intrinsic motivation through reflection, ownership, and peer collaboration.

#### Fostering Collaboration and Goal-Setting

Writing is both a personal and social activity, and classrooms that value cooperative writing foster community and deeper learning. Teachers can:

- Encourage collaborative writing experiences, where students co-author stories or peer-review each other's drafts.
- Provide regular time for sharing sessions to promote thoughtful listening and constructive feedback.
- Support students in setting personal writing goals, tracking progress, and celebrating small milestones.

This approach reinforces the idea that everyone is continually growing and that feedback is a natural part of writing development.

By embedding these practices into daily routines, educators can build a culture of writing that values creativity, resilience, and voice. The result is not just better writing—but more confident, reflective, and empowered students. Just as students benefit from reflecting on their writing, teachers, too, should engage in regular reflection to evaluate the effectiveness of their strategies, adjust their practices, and ensure that all learners feel supported and inspired.

#### **Opportunities for Writing**

According to PDST (2022), providing children with consistent and varied opportunities to write is essential for developing their writing skills, confidence, and creativity. Teachers should carve out daily time for students to engage in composing text, integrating writing across subjects like history, science, and art to reinforce language skills in authentic contexts. Writing instruction should include modeled examples and feature both structured and open-ended activities like free writing and speed writing. Giving students voice and choice in topic selection and genre encourages ownership of their work, while digital and print tools allow for diverse methods of expression. Opportunities for social interaction, including writing conferences and peer feedback sessions, further support the development of writing as a craft. Through mini-lessons, the gradual release of responsibility, and the use of rich literature and play-based scenarios, teachers can make writing engaging and meaningful for all learners.

# Modeling and Mentoring the Writing Process

A critical part of supporting students as writers is modeling the writing process in authentic and transparent ways. When teachers position themselves as co-writers —writing in front of students and talking through their thinking—they demystify the process and make it more accessible (PDST, 2022). By using think-alouds and

demonstrating specific strategies, such as brainstorming, revising for clarity, or editing for grammar, teachers help students internalize the cognitive moves involved in strong writing. Sharing personal writing experiences—both the challenges and the successes—humanizes the teacher and encourages students to see struggle as a normal part of the writing journey. This mentoring approach builds trust and demonstrates that writing is a lifelong skill, not just a classroom task. Students learn that even skilled writers revise, get stuck, and occasionally need to start over, which can foster resilience and a growth mindset in their own work.

#### **Fostering Student Identity as Writers**

Helping students see themselves as writers begins with valuing their unique voices and honoring their choices. When students are given autonomy over their writing topics and encouraged to explore genres that interest them, they are more likely to engage deeply and take ownership of their work. Voice and choice are central to developing a strong writing identity (PDST, 2022). Encouraging students to set individual writing goals fosters self-awareness and motivates progress. Whether focusing on elaboration, using stronger transitions, or writing with more voice, goal-setting allows students to reflect on their development and chart a course for improvement. Finally, creating opportunities for public sharing—such as author's chair, writing celebrations, or publishing in class blogs or newsletters—gives students a real audience and purpose for their work. These moments of celebration reinforce the value of their efforts and help them see themselves as authentic contributors to the world of writing.

# 2.3 Understanding and Teaching the Writing Process: A Cyclical Approach

Teaching writing effectively requires moving beyond a rigid, step-by-step formula and embracing a dynamic, student-centered, and cyclical approach. The traditional writing process—prewriting, drafting, revising and editing, rewriting, and publishing—offers students a strong foundation for producing quality writing. As Read Write Think (2025) notes, this process mirrors how proficient writers write, helping students break their work into manageable stages while focusing on developing content that is clear, purposeful, and engaging. However, to fully empower student writers and align writing instruction with authentic practices and brain-based learning, educators must also recognize the fluid, iterative nature of writing as a creative, reflective, and social process.

# The Writing Process: A Structured Yet Flexible Foundation

The classic writing process is more than a checklist—it's a scaffold for students to engage with their ideas, refine their voice, and produce work they are proud to share. Each step offers meaningful opportunities for engagement and learning (Read Write Think, 2025):

- Prewriting includes brainstorming ideas, identifying the purpose and audience, and using tools such as graphic organizers. For younger students, prewriting might involve drawing or whole-class discussions; for older students, it could involve guided prompts, digital tools like the Essay Map or Persuasion Map, and peer collaboration.
- Drafting encourages independent work and risk-taking. This stage is an
  opportunity for students to get their ideas down without worrying about
  perfection. Teacher conferencing during this stage can help redirect or
  deepen thinking while maintaining student ownership of the work.

- Revising and Editing are essential stages for developing clarity and coherence. During revision, students refine their ideas, organization, and language. During editing, they attend to grammar, spelling, and mechanics.
   Peer review and read-alouds are powerful tools here, especially for English learners, who benefit from collaborative revision.
- Rewriting allows students to implement revisions and prepare a polished final draft. Teachers can use rubrics to guide revision and offer formative feedback.
- Publishing provides students with a meaningful audience and a sense of purpose. Student work can be displayed in class books, newsletters, or even online using tools. Publishing validates students' effort and encourages pride in their work.

Studies show that students who regularly engage in the full writing process outperform peers who focus only on isolated writing skills, especially on state assessments (Read Write Think). More importantly, this kind of instruction creates lifelong learners who can write effectively across subjects and contexts.

# Moving Beyond Linear Instruction: Writing as a Cyclical Process

Despite the benefits of the traditional writing process, it is often taught in a linear fashion—students brainstorm, draft, revise, and submit a final piece to the teacher for a grade. While this structure is neat and teachable, it doesn't reflect the real-world habits of writers, nor does it honor the iterative nature of thinking and creating. According to Collins (2024), writing is not a one-way path but a *cyclical* process, where writers continually return to earlier stages—revisiting their ideas, reevaluating their drafts, reflecting on feedback, and reshaping their work. Teaching writing in this way supports how the brain learns: through reflection, revision, and meaningful feedback loops.

In the cyclical model, writing becomes dynamic and flexible, allowing students to:

- Experiment with new ideas throughout the process, not just at the beginning.
- View feedback as a tool for growth rather than a final judgment.
- Develop self-awareness through reflection and metacognitive goal setting.
- Collaborate meaningfully, contributing to and learning from a writing community.

#### Implementing the Cyclical Writing Process in the Classroom

Collins' (2024) model reimagines the traditional writing process—not by replacing its core components, but by reshaping them into a dynamic, cyclical structure. While traditional models often present writing as a linear sequence (e.g., prewriting, drafting, revising, editing, publishing), Collins emphasizes that these stages are interconnected and continuously revisited. This approach mirrors how real writers work: looping back to brainstorm new ideas during revision, refining drafts after feedback, or reflecting mid-process to clarify purpose and direction. Collins outlines seven interconnected actions that reflect the same foundational steps of the writing process but emphasize movement between them as thinking and writing evolve:

- 1. **Brainstorming:** Writers draw on prior knowledge, personal experience, and classroom learning through techniques such as guided freewriting, half-formed thought lists, and interactive discussion. Importantly, brainstorming isn't a one-time event—it's a strategy students can return to as their ideas evolve.
- 2. **Drafting/Writing:** Prompts should serve as learning tools, not just assignment starters. High-quality prompts connect personal and curricular

knowledge, include genre guides or multimedia resources, and challenge students to engage in authentic inquiry. This stage benefits from being fluid —students might create multiple "first drafts" or revise their approach as their thinking deepens.

- 3. **Producing a Writing Product:** Students prepare a piece that is "ready enough" to share—not necessarily finished, but at a stage where peer or teacher input will be productive.
- 4. **Providing and Receiving Feedback:** Through structured peer review and teacher conferencing, students build the dual skills of writing and feedbackgiving. They learn to evaluate writing as both readers and authors, internalizing techniques that improve their own drafts.
- 5. **Reflecting:** Writers engage in intentional reflection—setting goals, monitoring progress, and adjusting their approach. This reflection can be facilitated through journaling, check-ins, and goal-setting conversations, helping students develop executive function and self-regulation.
- 6. Revising: Using feedback, students consider how their work communicates with its intended audience. Revision includes both global changes (organization, clarity, tone) and local edits (grammar, sentence structure). This stage may occur multiple times and is deeply rooted in student choice and voice.
- 7. **Sharing:** Beyond "publishing," sharing emphasizes meaningful communication. Students might share writing in small groups, read aloud to the class, or post work on a class blog. The goal is not just completion, but connection.

#### Blending Structure and Flexibility for Authentic Writing

Combining the traditional five-step model with the cyclical writing framework results in a robust, student-centered approach to writing instruction. The structured stages provide clarity and routine; the cyclical model offers the flexibility, creativity, and authenticity needed to engage students deeply. This blended model encourages teachers to:

- Teach each stage of the writing process explicitly and revisit them often.
- Provide opportunities for peer collaboration, feedback, and discussion throughout.
- Use writing across the curriculum as a tool for inquiry, analysis, and communication.
- Encourage reflection and metacognition as part of everyday writing practice.
- Create space for student voice, agency, and audience-centered writing.

By guiding students through the writing process as both a structure and a cycle, educators help them develop the habits of real writers—curious, reflective, persistent, and proud of their words.

# **Classroom Applications for Each Stage of the Cyclical Writing Process**

Collins' (2024) cyclical model encourages teachers to reimagine writing not as a sequence of one-and-done steps, but as a flexible process in which students can return to earlier stages as their ideas evolve. Below are examples and strategies for bringing each of the seven stages to life in the classroom.

#### 1. Brainstorming - What it Might Look Like in the Classroom:

- Students participate in a guided freewrite using a prompt like "Write everything you know or feel about this topic."
- Teachers use concept mapping or graphic organizers to help students visualize connections between ideas.
- In small groups, students engage in a think-pair-share to generate ideas collaboratively.
- The class creates a shared experience wall where students post thoughts, images, or questions related to a writing topic.

#### 2. Drafting/Writing - What it Might Look Like in the Classroom:

- Students use writing notebooks or digital documents to explore their first ideas without worrying about structure or correctness.
- Teachers provide genre-specific guides or mentor texts to support students in structuring their ideas appropriately.
- For inquiry-based prompts, students gather evidence or research before writing, integrating information into their drafts.
- Students are encouraged to create multiple "first drafts" experimenting with tone, format, or audience.

# 3. Producing a Writing Product - What it Might Look Like in the Classroom:

- Students highlight or annotate sections of their drafts they feel are strong or still developing before sharing.
- Teachers introduce a "ready enough" checkpoint, where students submit a working draft for feedback.

- In peer conferences, students exchange drafts with guiding questions (e.g., "What's the main idea?" "What part is confusing?").
- Students create a writer's cover sheet explaining the choices they've made in their writing so far.

# 4. Providing and Receiving Feedback - What it Might Look Like in the Classroom:

- Students participate in structured peer review using checklists, rubrics, or "glow and grow" comments.
- Teachers model how to give constructive feedback by reviewing anonymous samples together as a class.
- Use writing circles where students read aloud and gather informal reactions from peers.
- Incorporate digital feedback tools like commenting in Google Docs or using video feedback platforms (e.g., Flip).

# 5. Reflecting - What it Might Look Like in the Classroom:

- Students complete writer's reflection logs after each major writing session, answering questions like "What worked well?" and "What will I try next time?"
- Regular goal-setting activities where students identify a specific writing skill to improve.
- Teachers host 1:1 or small group conferences to reflect on student progress and next steps.
- Students record audio or video journals to reflect on their growth as writers over time.

#### 6. Revising - What it Might Look Like in the Classroom:

- Students use color-coded editing strategies, such as highlighting topic sentences or labeling transitions.
- Teachers provide revision checklists focused on audience, purpose, tone, and organization.
- Peer partners help each other restructure paragraphs or brainstorm stronger openings and conclusions.
- Students revise their writing in response to specific feedback,
   documenting what changes they made and why.

#### 7. Sharing - What it Might Look Like in the Classroom:

- Students read their work aloud in a class "Author's Chair" or post audio recordings.
- Create a classroom blog, newsletter, or gallery walk to showcase student work.
- Students present writing to authentic audiences (e.g., letters to local officials, op-eds, or book reviews).
- Celebrate with publishing days where students display their writing and offer feedback to one another.

This cyclical model offers both structure and flexibility, empowering students to engage deeply in writing as a creative, recursive, and social process. Each stage reinforces the others, cultivating both skill and confidence in student writers.

#### Strategies for Teaching Students the Cyclical Writing Process

Writing is not a single event—it's a dynamic, recursive process that involves purposeful planning, reflection, and revision. To write effectively, students must do more than put words on a page. They need to think carefully about their purpose for writing, organize their ideas, consider how best to express them, and anticipate what their reader needs to know. Teaching the writing process equips students with a framework they can return to for a range of writing tasks across the curriculum and beyond. Instruction should introduce and reinforce the components of the writing process—planning, drafting, sharing, evaluating, revising, editing, and publishing—in ways that are developmentally appropriate and deeply engaging. As students encounter different genres and purposes for writing, they should be taught specific strategies for each stage of the process and be guided to use them flexibly. Below are key recommendations for effectively teaching the writing process in the classroom (Graham, n.d.).

### 1. Teach Students Strategies for Each Stage of the Writing Process

Students benefit from learning explicit strategies for every component of writing. In the early grades, this might begin with a strategy like POW (Pick ideas, Organize notes, Write and say more). As students mature, they can adopt more sophisticated strategies, including goal setting, peer revision, and self-assessment.

- For planning, teach students to use graphic organizers or outline formats to map their ideas.
- During drafting, encourage freewriting or sentence starters to help students get their ideas flowing.
- In revision, students might use a checklist aligned to specific writing goals (e.g., "Did I include three reasons for my opinion?").

• Students can reread their drafts to determine whether their writing meets the goals they identified during planning—and revise accordingly.

By scaffolding strategy use in this way, students begin to internalize the process and apply it across genres and subjects.

#### 2. Gradually Release Responsibility from Teacher to Student

The Gradual Release of Responsibility Model (Pearson & Gallagher, 1983), as cited by PDST (2022), is a foundational framework in effective writing instruction. It emphasizes the shift from teacher-directed instruction to student independence, moving through four key stages: modeling, shared practice, guided practice, and independent application. Writing strategies should be introduced through direct instruction and then transferred to student ownership over time. This gradual release of responsibility ensures students gain confidence and skill before working independently. In the context of writing, this means beginning with the teacher explicitly modeling strategies while thinking aloud, then gradually inviting students to contribute ideas. With ongoing scaffolding and feedback, students practice the strategy with increasing autonomy. Ultimately, they are expected to apply the strategy independently across contexts and genres.

# 3. Guide Students in Selecting Appropriate Strategies

As students become familiar with a range of writing strategies, they need support in choosing the right tool for the task. This decision-making process deepens metacognition and helps students transfer writing strategies to new contexts.

- Use a classroom strategy chart that lists various strategies and the types of writing situations in which they are most helpful.
- Encourage students to add examples of when they've used each strategy successfully.

 Prompt students to explain their reasoning for choosing particular strategies in their writing reflections.

By building strategic awareness, students learn to adapt their writing approach across different assignments and content areas.

#### 4. Promote Flexibility in the Writing Process

Writing is rarely a linear experience. Students must learn to move back and forth among the stages of the writing process as needed. For example, they may revise their original plan after receiving peer feedback, or they might return to brainstorming after realizing a gap in their argument.

- Emphasize that revisiting planning, editing, or revising is a normal and necessary part of good writing.
- Teach students that effective writing often involves multiple rounds of revision and editing.
- Help students monitor their progress by setting and adjusting goals during the writing process.

Flexible use of the writing process supports critical thinking and leads to more refined, thoughtful work.

# How to Help Students Use the Writing Process for a Variety of Purposes

The writing process becomes even more powerful when students learn to apply it across genres and purposes. Writing to describe, inform, narrate, persuade, or analyze requires different approaches, tones, and organizational structures. Teaching students to recognize these differences allows them to be more purposeful and effective writers (Graham, n.d.). Part of this process involves helping them understand and effectively use voice, purpose, and audience. These

three elements are deeply interconnected and foundational to meaningful writing. When children learn to write with a clear sense of who they are writing for (audience), why they are writing (purpose), and how they express themselves (voice), they create authentic and impactful texts (PDST, 2022).

#### Help Students Understand the Different Purposes and Genres of Writing

Students should be taught to identify the purpose behind each writing task—whether it's to tell a story, explain a process, argue a position, or reflect on an experience. This understanding helps them choose the right genre, structure, and language.

- For example, a personal narrative might focus on emotional impact, while an informational piece needs clarity and accuracy.
- Discuss the goals of each genre, and provide examples that highlight distinct features.

Texts are rarely pure in form—most are hybrids that combine features of multiple genres to suit specific needs (PDST, 2022). Children need to explore and experiment with various genres to see how form, content, and language change based on purpose. By intentionally matching the purpose to a genre, children begin to see writing not as a generic task, but as a meaningful form of communication. This intentionality also allows teachers to provide clearer feedback.

# **Expand Students' Concept of Audience**

To write effectively, students must understand that writing isn't just for the teacher—it's for real audiences. Incorporating authentic audiences into writing assignments increases motivation and helps students think more deeply about tone, structure, and clarity.

- Collaboratively brainstorm possible audiences for a writing task (e.g., classmates, parents, local leaders, online readers).
- Invite students to choose an audience that best matches their writing purpose.
- Design assignments that allow for public sharing, such as newsletters, digital stories, or letters to community members.

When children write with a real audience in mind, their motivation increases. Feedback from that audience—whether through sharing sessions, group readings, or digital platforms—reinforces the idea that writing is about communication. Teachers can model how audiences respond and guide children to adjust their writing for different types of readers, from appreciative classmates to more critical audiences who may challenge or question their ideas.

#### **Teach Students to Emulate the Features of Good Writing**

Students need exposure to a variety of well-crafted texts that illustrate strong writing across genres. These mentor texts serve as models for structure, style, and voice. Use published texts, teacher-written examples, and peer writing samples to demonstrate what effective writing looks like in action (PDST, 2022). Analyze specific features such as transitions, varied sentence structure, and effective word choice. Guide students in identifying how authors achieve certain effects—such as building suspense, clarifying complex ideas, or creating a distinctive tone. Use think-alouds to model this analysis, highlighting how and why particular writing choices work well.

Encourage students to try out these features in their own work through guided imitation or "trying it out like the author did." Use mini-lessons focused on a single feature (e.g., how an author uses dialogue to reveal character) and follow it with short writing tasks that prompt students to apply that feature themselves. This

approach supports transfer by connecting reading and writing. Over time, students can create their own "toolbox" of strategies drawn from various mentor texts. As their awareness of author craft grows, they can begin to make intentional choices in their writing, rather than relying on formulaic approaches.

#### **Section 2 Conclusion**

As we have seen throughout this section, effective writing instruction is rooted in foundational principles that honor the complexity, diversity, and individuality of student writers. From designing writing-rich classrooms to modeling authentic writing practices and guiding students through a recursive writing process, educators shape the conditions in which students can thrive. Writing grows best in classrooms where students feel safe to take risks, explore their voices, and build agency through intentional practice and reflection. Yet these foundations are only the beginning. In the next section, we will shift from broad instructional foundations to student-centered writing strategies. Section 3 will explore specific approaches for differentiating instruction, supporting diverse learners, using mentor texts, and integrating student choice to ensure that all students—not just a few—are engaged, supported, and growing as writers.

# **Section 2 Key Terms**

Anchor Charts - Visual tools displayed in the classroom that support student learning by summarizing key writing strategies, processes, or content.

Audience - The intended readers or viewers of a piece of writing, which influences tone, content, and structure.

Brainstorming - A prewriting activity in which students generate ideas and topics before drafting.

Collaboration - The process of working with others, including peers and teachers, to improve writing through discussion, feedback, and shared strategies.

Cyclical Writing Process - A non-linear approach to writing that encourages revisiting and reworking stages such as drafting, revising, and editing based on reflection and feedback.

Digital Tools - Technological resources, such as spell checkers, speech-to-text apps, or multimedia platforms, that support writing and composition in various formats.

Drafting - The stage in the writing process where students write an initial version of their work, focusing on getting ideas down without concern for perfection.

Feedback - Constructive responses from teachers or peers that help writers improve their work by offering suggestions, questions, and support.

Genre - A category or type of writing with specific conventions and purposes, such as narrative, persuasive, or informational writing.

Identity (Writer's Identity) - A student's sense of self as a writer, shaped by personal experiences, voice, confidence, and opportunities for choice and expression.

Multimodal Writing - Composing texts that integrate multiple modes of communication, such as images, sound, video, or hyperlinks, alongside written words.

Peer Review - A process where students exchange work and provide feedback to one another, helping to improve drafts through collaborative revision.

Prewriting - The initial planning stage of the writing process that involves generating ideas, setting goals, and organizing thoughts before drafting.

Print-Rich Environment - A classroom setting that includes a variety of written texts, labels, student work, and visual aids to support literacy development.

Publishing - The final stage of the writing process where student work is shared with an audience, often displayed or distributed in some way.

Revising - A stage in the writing process focused on improving the content, organization, clarity, and voice of a piece.

Rubric - An assessment tool that outlines criteria and expectations for a writing task and helps guide student revision and teacher feedback.

Scaffold - Instructional support provided to students to help them move toward greater independence in the writing process.

Voice - The unique style and personality expressed in a writer's work, often developed through choice, tone, and perspective.

Word Wall - A display of high-frequency, subject-specific, or student-generated words that supports vocabulary and writing development.

# **Section 2 Reflection Questions**

- 1. Reflect on the statement "All students are writers." What biases—conscious or unconscious—might influence how you perceive the writing abilities of different students?
- 2. How well does it support various writing activities such as collaboration, independent writing, and teacher modeling? What's one small change you could make to improve that environment?

- 3. How do you help students set and track their own writing goals? If you don't currently do this, how might goal-setting benefit your students' sense of ownership?
- 4. If writing is a social and purposeful act, how do you help students engage with authentic audiences beyond the teacher? Could you incorporate peer audiences, family, or community readers?
- 5. In your experience, what is the biggest barrier to helping students develop strong writing identities? How might you begin addressing that barrier in your classroom?
- 6. Imagine a student who consistently resists writing assignments. Based on the principles in this section, what steps could you take to re-engage this student in the writing process?

### **Section 2 Activities**

- 1. **Create a Performance Task:** Design a performance-based assessment aligned with your current unit or learning objectives.
- 2. **Classroom Environment Audit:** Assess your classroom for writing-friendly spaces and materials that encourage student writing and collaboration.
- 3. **Writing Goal-Setting Template:** Develop a goal-setting template for students to track their individual writing goals and progress over time.
- 4. **Digital Tool Exploration:** Research and test two digital tools (e.g., Seesaw, Flipgrid, Padlet) that support alternative assessments and document their potential classroom uses.
- 5. **Student Writing Celebration Event:** Organize a writing sharing event (e.g., Author's Chair, class blog launch) to give students a real audience.

- 6. **Student Voice and Choice Audit:** Review recent writing assignments to evaluate how much voice and choice students currently have; brainstorm ways to expand this.
- 7. **Feedback Strategy Observation:** Observe a peer or record your own lesson focusing on how feedback is provided and received during writing activities.

# Section 3: Student-Centered Approaches to Teaching Writing

Writing is a complex cognitive process that requires students to juggle multiple tasks at once—generating ideas, organizing thoughts, selecting language, and applying conventions. For many students, this can be overwhelming without explicit support and structured guidance. That's where engaging and effective writing strategies come into play. This section introduces three powerful, research-informed approaches that help students become more confident, competent, and independent writers: Shared Writing, the Four Square Writing Method, the strategic use of Mentor Texts, and active writing strategies. Each of these strategies serves a unique purpose while addressing common challenges students face in the writing process. Together, they offer educators practical tools to demystify writing, scaffold instruction, and create a classroom environment where students are empowered to take risks, develop their voice, and grow as communicators.

By examining how these methods work in practice—through classroom routines, guided modeling, and intentional reflection—this section highlights how effective writing instruction is not about isolated drills or rigid templates. Instead, it is about helping students engage with writing as a dynamic, purposeful process. The strategies discussed here not only support students in meeting academic writing

demands but also foster a deeper understanding of how writing functions in the real world. As we explore each method, you'll discover how they contribute to a comprehensive approach that blends structure with creativity and guidance with autonomy.

# 3.1 Shared Writing

Shared writing is an interactive instructional strategy that makes the writing process both visible and collaborative for students. As Rogers (2024) explains, this approach involves the teacher and students jointly composing a piece of text, with the teacher serving as the scribe. While the students actively contribute ideas, language, and structure, the teacher does the physical writing, allowing students to focus fully on the cognitive and creative processes involved in composing. Much like writing aloud, shared writing offers an opportunity to explore a range of writing purposes, forms, and genres. Texts may emerge organically from current classroom events or be planned in collaboration with students. For instance, classes might co-write a narrative about a recent shared experience, draft a reflection on a book they've read, or compose step-by-step process writing describing a completed project. Some pieces may be completed in a single session, while others unfold over multiple days of shared work.

The core goal of shared writing is to model the thinking behind writing—from brainstorming and organizing ideas to choosing precise words and revising for clarity (Rogers, 2024). By removing the burden of transcription, the teacher helps students direct their attention to what matters most: developing ideas, making meaning, and understanding the choices writers make. This makes shared writing a valuable tool not only for guiding students through the process but also for directly teaching writing strategies, language conventions, and genre features in a meaningful, contextualized way. Shared writing is both instructional and

empowering. It invites students into the role of writer in a safe, supported environment while giving them insight into how writing works—and how writers work.

#### What Shared Writing Looks Like in Practice

Shared writing is designed to make the writing process a visible, collaborative experience that draws students into the world of writing in a supportive and encouraging way. It allows teachers to directly model essential writing skills, strategies, and concepts while students actively participate in creating a shared text. This approach helps demystify writing, showing students how ideas take shape, how language is refined, and how meaning is clarified. While the entire writing process can be demonstrated over time, lessons typically focus on one or two specific elements, especially in the early grades where shorter, targeted sessions are most effective (TeacherVision, 2019).

The process usually begins with a group discussion. The teacher invites students to brainstorm topics and consider key writing decisions such as purpose, audience, tone, and relevant details. Throughout this exchange, the teacher guides rather than directs, using open-ended questions like, "What could we add here to make our meaning clearer?" or "How might we explain this in a stronger way?" This creates a collaborative tone and encourages students to think more deeply about their writing choices (TeacherVision, 2019). For younger students, the teacher often slows down to emphasize phonemic awareness—sounding out words clearly and asking students to suggest the letters or sounds that come next. The teacher records the text for the group, integrating lessons on foundational writing concepts such as spelling, sentence structure, capitalization, and vocabulary. As students grow, shared writing becomes more complex, with students engaging with a variety of genres, from narratives and poetry to nonfiction and procedural texts.

Some writing sessions result in brief, completed texts. Others may extend across multiple lessons, reinforcing the understanding that writing is an ongoing, iterative process. Teachers can model important habits such as rereading for clarity, revising previous work, and identifying areas for improvement. Sometimes, teachers may even include intentional errors during the initial writing phase to demonstrate how to identify and correct them during editing (TeacherVision, 2019). As the writing progresses, the teacher uses shared writing to highlight key steps in the revision process. Students might revise a sentence to better reflect their intent, rearrange parts of the text for clarity, or replace vague words with more precise ones. Through guided discussion, students learn how to shape their writing for stronger impact. Finally, shared writing provides a natural opportunity to explore editing conventions. Teachers can point out and address issues related to punctuation, grammar, spelling, and text structure. These lessons are integrated into the process, helping students see how writers continuously refine and strengthen their work from draft to final version (TeacherVision).

# Assessing the Impact of Shared Writing

To evaluate the effectiveness of shared writing, teachers can observe how students apply the modeled strategies and techniques during their own independent writing. Much like in writing aloud, shared writing serves as a scaffold—students should gradually begin to internalize what they've learned and incorporate it into their work (TeacherVision, 2019). For instance, if a shared writing lesson highlights the importance of capitalizing the first word in a sentence, teachers can look for evidence of this convention being used correctly in students' writing. Over time, these observations should reflect growth. As instruction continues and is tailored to students' evolving needs, their writing should begin to demonstrate clearer organization, a stronger grasp of conventions, and the ability to effectively communicate meaning. In this way,

shared writing not only supports student development in the moment, but also contributes to long-term improvements in independent writing skills (TeacherVision).

# 3.2 The Four Square Writing Method (FSWM)

The Four Square Writing Method (FSWM), originally developed in 1999 by Judith S. Gould and Evan Jay Gould, is a flexible and accessible instructional tool designed to support students in organizing their writing. As explained in Ferlazzo (2021), the simplicity and adaptability of this method make it a powerful resource for students across all grade levels and writing tasks. At its core, the Four Square method involves dividing a sheet of paper into four equal sections by folding or drawing lines—then adding a central box in the middle. Each of the four outer squares is used to represent a key supporting idea or detail, while the center box typically holds the main idea or thesis. This structure helps students clearly organize their thoughts before they begin writing and ensures they develop a focused and well-supported response.

One of the strengths of this strategy lies in its versatility. It can be used for nearly any type of writing—narrative, opinion, expository, or persuasive—and works equally well for struggling writers who need structure and confident writers who benefit from planning. Teachers can also adapt it based on their students' needs; for example, younger students might include pictures or sentence starters, while older students might use it to outline multi-paragraph essays. By using the Four Square method regularly, students develop a deeper understanding of paragraph structure, coherence, and logical progression. It becomes a reliable thinking tool that they can apply independently across a wide range of writing assignments.

# The Four Square Writing Method (FSWM) in Practice

For sentence-level writing, students begin by writing a topic or idea in the center box of their Four Square. In the surrounding squares, they can draw or write brief notes about the details they want to include. For younger learners or emerging writers, these might be illustrations or single words that guide sentence development. This visual support helps students gather their thoughts before constructing a complete sentence (Ferlazzo, 2021). When teaching students to write paragraphs, the Four Square becomes a scaffold for building logical and well-organized responses. The topic sentence goes in the middle box, and each of the outer squares is used for a different function: three contain supporting details, and one includes a concluding sentence. This approach reinforces paragraph structure and encourages clarity and coherence in student writing.

As students advance to writing short essays, the method continues to support their development. In this case, the central box is used to plan the introduction or topic paragraph, while each surrounding square is used to outline a supporting paragraph, including key details or evidence (Ferlazzo, 2021). This allows students to see the entire structure of their essay before they begin drafting, promoting organization and flow. Repeated and consistent use of the Four Square organizer helps make the planning process automatic. It becomes routine to begin each writing assignment by filling out a Four Square. This strategy is especially effective for students with disabilities, who often benefit from predictable structures and visual planning tools (Ferlazzo).

Ferlazzo (2021) also notes that the Four Square method is easily modifiable. Teachers can tailor it to fit different needs and writing tasks so that every student, regardless of ability, can access and complete the assignment. Even those who struggled to come up with ideas found comfort in knowing how to start—a major

hurdle in writing. Over time, this led to increased confidence and independence in writing.

#### Outcomes of the Four Square Strategy

One of the most powerful outcomes of consistent use of this strategy is that students could carry the Four Square approach into high-stakes testing situations (Ferlazzo, 2021). Simply handing students a blank sheet of paper allowed them to immediately begin organizing their thoughts using the familiar structure. This kind of automaticity and confidence is the goal of writing instruction.

The FSWM has also been shown to reduce writing anxiety and increase confidence, particularly when it's used as part of a process-based writing approach. A number of studies show that when students are guided through each step of the writing process—planning, organizing, and drafting—they are less likely to feel overwhelmed or unsure of what to write. This structure makes writing feel more manageable and less stressful (as cited in Ipek & Karabuga, 2022). One of the key reasons students feel anxious about writing is because they don't know how to begin or what to say. The FSWM addresses this head-on. Students start by selecting a topic, narrowing it down, and then brainstorming key ideas—one in each square. This step-by-step process helps them build a clear roadmap for their writing, reducing uncertainty and boosting their motivation.

Multiple studies have confirmed that this approach not only reduces writing anxiety, but also strengthens essential writing skills such as planning, organizing, using transitions, and expanding vocabulary (Ipek and Karabuga, 2022). Because the method teaches students how to structure their thoughts and link ideas together, it improves both the quality of their writing and their confidence in their ability to write well. Additionally, the use of a graphic organizer—the central component of the Four Square—plays a major role in these positive outcomes. Graphic organizers give students a visual guide, helping them see how ideas fit

together and keeping them focused on each part of the writing task. According to research, tools like these help students stay on track, reduce distractions, and better understand the writing process (Ipek and Karabuga).

# 3.3 Using Mentor Texts

Mentor texts play a vital role in the writing classroom by serving as clear, purposeful examples of strong writing. According to Douma (2020), these texts offer learners a model to study, imitate, and draw inspiration from as they work to develop their own voices as writers. By examining mentor texts closely, students can identify effective writing techniques and begin to take creative risks in their own work. The process helps them grow as writers, pushing them to become more confident and capable over time. The influence of mentor texts extends well beyond classroom assignments. Mentor texts support a type of learning that transfers to real-world applications (Douma). For instance, by analyzing how an argument is built in a written piece, students gain tools that can later help them structure their own written or spoken arguments in other contexts. This transfer of knowledge and thinking is essential to helping students see the lasting relevance of what they are learning. By engaging with mentor texts, students are not just practicing writing—they are developing a mindset that allows them to think critically, communicate effectively, and apply these skills in various situations both inside and outside of school.

# **Steps for Teaching with Mentor Texts**

Using mentor texts in the classroom helps students see real-world examples of effective writing and understand how writers make purposeful choices. However, simply handing students a great piece of writing isn't enough—they need structured guidance to recognize and apply what makes the text successful. Iowa Reading Research Center (2025) outlines a clear instructional process that

supports students in moving from reading to doing. The following steps summarize that approach:

- 1. **Introduce the Craft Element Clearly:** Begin by explicitly teaching the writing technique you want students to notice—such as figurative language, sentence fluency, or voice. Students can't be expected to identify or imitate a writing move if they don't first understand what it is. Use clear definitions and straightforward examples to help students build awareness of the craft element before applying it to a mentor text.
- 2. **Read the Mentor Text:** Once students are familiar with the target technique, have them read a mentor text that models it well. Depending on student age or experience, this may involve reading the text aloud as a class, in small groups, or independently. Over time, as students grow more confident identifying craft on their own, they can shift toward more independent reading.
- 3. **Discuss the Text and Analyze the Craft:** Guide a focused discussion that begins with checking for comprehension, then quickly moves into analysis. Model your thinking aloud by pointing out how the author used the technique and why it's effective. Help students zoom in on specific words, phrases, and structures, and talk through the choices the author made. Then invite students to identify additional examples on their own and discuss what makes them stand out.
- 4. **Apply the Learning Through Writing:** After studying the mentor text, students begin drafting or revising their own writing with the specific craft element in mind. To support them, model how to use the same technique in your own writing, explaining your choices as you go. Encourage students to practice using the technique in a way that suits their own voice and purpose, not as a copy, but as an inspiration.

5. **Provide Feedback and Support Revision:** Assess students' writing by looking at how well they applied the technique studied. Offer detailed, specific feedback that highlights successes and areas for growth. Encourage revision, and create opportunities for peer review when appropriate. Peer feedback can be powerful when students have been taught how to give it effectively.

By walking through these steps—starting with direct instruction and moving through guided practice, application, and feedback—teachers can help students grow as writers who learn from real-world models and refine their craft through purposeful reflection and practice.

#### **Routines for Using Mentor Texts**

Mentor texts become most powerful when they are embedded into regular, thoughtful classroom routines that help students grow not just as writers, but as thinkers. According to Douma (2020), studying mentor texts isn't only about identifying surface-level structures or mimicking style—it's about developing habits of thinking that are transferable beyond one writing task. Here are five key practices to bring mentor texts to life in your classroom (Douma; Kittle, 2023):

1. Observing and Describing: The first step in working with mentor texts is to slow down and look closely. In this phase, students might study a handful of texts in a specific genre—such as several op-eds or short stories—reading them multiple times to notice patterns, techniques, and stylistic choices. The goal is to describe what the text is doing rather than immediately judge or imitate it. Teachers can support this routine using the thinking strategy "What makes you say that?", encouraging students to explain the reasoning behind their observations. Over time, this helps students internalize key craft moves and develop awareness of what makes writing effective.

- 2. **Comparing and Connecting:** Once students begin drafting or revising their own writing, they can go back to mentor texts and compare their work to those models. This "back-and-forth" process helps students test out new writing techniques and make purposeful revisions. Some mentor texts will resonate more than others depending on students' goals, but even incompatible examples can spark meaningful thinking. Teachers might introduce the routine "*I used to think...* Now *I think...*" to help students reflect on how their writing or understanding has shifted based on what they learned from the mentor.
- 3. Questioning and Investigating: Mentor texts also provide a rich space for inquiry. In this phase, students move beyond passive reading to actively question the choices an author made. Using the "See, Think, Wonder" routine, students explore not only what the writer did, but why they did it—and how it affects the reader. This habit of investigation leads students to uncover deeper layers of writer's craft and may inspire them to seek out new mentors that align more closely with their vision.
- 4. **Exploring Viewpoints:** Finally, mentor texts help students see how different genres and authors approach the same topic in diverse ways. A single theme, like social media, can be explored through a poem, a podcast, an editorial, or a fictional narrative. Through the "*Circle of Viewpoints*" strategy, students can analyze how authors use different forms to shape their message and voice. This widens students' understanding of genre and deepens their appreciation for the flexibility of writing as a tool for expression.

By using these routines—teacher modeling, observing and describing, comparing and connecting, questioning and investigating, and exploring viewpoints—students engage with mentor texts in a way that promotes transferable thinking.

As Douma (2020) emphasizes, mentor text instruction is not just about learning how to write a good essay or poem—it's about building the cognitive and creative habits students can apply across subjects and real-world situations.

#### **Benefits and Outcomes of Using Mentor Texts**

Using mentor texts in the classroom provides rich opportunities to deepen both reading comprehension and writing skills. According to Cushman (2020), one of the most significant advantages of using mentor texts—especially within a workshop model—is that it creates space for meaningful discussion. As students read and listen to a mentor text, they are encouraged to ask questions, share their thoughts, and engage in dialogue with both peers and teachers. This kind of collaborative talk supports comprehension by allowing students to clarify and confirm their thinking with others, an essential process in making sense of complex texts. Group discussions also help students draw connections between texts and their own experiences, fostering synthesis and critical thinking. Cushman emphasizes that teachers should allow students to take the lead in conversations, resisting the urge to dominate with their own interpretations. When students are given the space to question, infer, and form opinions independently, their understanding becomes deeper and more personal.

In addition to enhancing comprehension, mentor texts serve as models for good writing. They offer concrete examples of how authors use language intentionally—whether to develop a character, create mood, or emphasize an idea. Students can analyze specific writing moves, such as word choice or sentence structure, and then apply those techniques to their own writing. This modeling is not limited to creative writing. As highlighted by the Iowa Reading Research Center (2025), mentor texts can also be used to teach the structure and key elements of subject-specific writing. For example, in a high school economics class, students analyzed a white paper to learn how to organize their arguments, incorporate evidence,

and recognize bias. This exposure helped them apply those techniques in their own writing, resulting in more coherent and thoughtful work.

A study involving children ages 7–11 found that when teachers used mentor texts to model specific narrative structures and writing techniques, students made significant progress in both structure and style over the course of the school year (Iowa Reading Research Center, 2025). Teachers guided students through shared reading, group discussions, and collaborative writing exercises that closely examined the mentor texts. Eventually, students internalized these techniques and incorporated them into their independent writing. The improvement in their writing exceeded the typical growth expected over one school year, suggesting that mentor texts can be a highly effective tool for developing young writers. Through repeated exposure to well-chosen mentor texts—across genres and content areas—students begin to internalize strong writing habits. They learn to analyze language with greater purpose and apply these insights to their own work, enhancing both comprehension and writing in meaningful, authentic ways.

#### Where to Find Mentor Texts

Mentor texts can be found in a variety of places, both curated and "in the wild," offering a wide range of possibilities for teaching writing; here are several places where you can discover high-quality texts that serve as great examples of writing techniques (Iowa Reading Research Center, 2025):

1. **In the Wild:** You don't have to go far to find great mentor texts. Literary magazines, journalistic profiles, and even books you may have already encountered are all potential sources. If you subscribe to a literary magazine or have a favorite publication, keep an eye out for articles or stories with compelling use of figurative language, structure, or voice. When you come across an example that showcases excellent writing, print it out,

- email it to yourself, or bookmark it for future lessons. The more examples you collect, the richer your collection of mentor texts will be.
- 2. **Students' Peers:** Sometimes the most relatable mentor texts come from the students themselves or other young writers. These texts are often more accessible and might inspire your students to experiment with similar techniques in their own work. For instance, if you're teaching narrative poetry, you could use poems from your school's poetry club magazine, which would help students connect to the content. Similarly, local university publications often feature high-quality student-written pieces, such as movie reviews, that could serve as excellent examples in a lesson on review writing. Tapping into student-run publications is a great way to find relevant and relatable mentor texts for your students.
- 3. Award-Winning Works: For top-tier mentor texts, look for works that have been recognized with prestigious awards. For example, Pulitzer Prizewinning journalism and fiction offer powerful examples of craft, from storytelling techniques to precise language choices. You can also find high-quality student-written works from contests like the Paul Engle High School Essay Contest. While award-winning pieces are often of the highest caliber, make sure to choose texts that are appropriate for your students' age and skill level, ensuring they can both appreciate and learn from the text (Iowa Reading Research Center, 2025).
- 4. **The New York Times:** For educators, the New York Times offers a valuable resource by dedicating a whole page to mentor texts. These texts are free to teachers and cover a variety of genres, including opinion pieces, feature articles, and short stories, making them a great resource for providing examples of writing techniques and structure to students. These real-world

texts can offer students insight into professional writing while helping them see how these techniques are applied in published work.

By exploring these sources, you can build a collection of diverse mentor texts that will not only improve your students' understanding of writing techniques but also inspire them to take risks and develop their own voices as writers.

# 3.4 Active Writing Strategies

Active learning in the classroom encourages students to take on more responsibility for their learning, collaborate with peers, and engage in the writing process. In essence, active learning in the writing classroom allows for student choice and voice. According to Dartmouth College (2025), these strategies help students become more independent and engaged writers. Below are effective methods for implementing active learning in writing classrooms:

- 1. Let students teach one another: Placing students in peer editing groups where they diagnose and respond to issues in their peers' writing sharpens their critical thinking skills. This method also helps students internalize writing discussions and apply them to their own work.
- 2. Make student writing a text for the class: By conducting writing workshops and using student papers as texts, instructors validate students' work as part of the academic conversation. This helps students engage more deeply with their own writing and learn to diagnose and address writing problems.
- 3. **Expect students to direct discussions and teach the class:** Instructors can invite students to co-facilitate discussions or lead presentations. This encourages students to take ownership of their learning and strengthens their ability to think critically and communicate effectively.

- 4. **Ask students to design their own writing assignments:** Allowing students to create their own writing prompts gives them more control over their learning, fostering creativity and encouraging them to approach writing in a more personalized and scholarly way.
- 5. **Involve students in assessment:** Collaborative assessment, such as cocreating rubrics or involving students in grading, helps them understand the qualities of good writing. This shared responsibility ensures that students are active participants in their own academic progress.
- 6. Adopt a descriptive attitude toward grammar and style: Instead of focusing on rigid grammar rules, instructors should emphasize how grammar and style fit within academic discourse. This approach helps students understand the expectations of their audience and take responsibility for their writing choices.
- 7. **Provide students with opportunities to fail and revise:** Active learning encourages students to see failure as part of the learning process. Instructors should allow students to draft, redraft, and revise their work, helping them reflect on their writing, identify weaknesses, and improve.

By using these strategies, instructors create an environment where students become more engaged, confident, and effective writers, taking an active role in their own learning.

# The Importance of Student Choice

According to REL Mid-Atlantic (2021), giving students the opportunity to choose their writing topics, genres, or assessment method plays a significant role in fostering a sense of ownership and authenticity in the classroom. When students select topics that resonate with their interests, they are more likely to engage deeply with the subject matter and demonstrate their understanding of the

content. This autonomy not only motivates students but also helps them connect their background knowledge with new information, reinforcing the authenticity of their learning experience. The research emphasizes that when students are empowered to explore what they truly want to learn about and showcase their findings, they feel more invested in the learning process.

This sense of choice extends to the publication of their work. Writing in various genres allows students to engage with their writing in different ways, from sending letters via snail mail to submitting articles to school newspapers or sharing infographics online. Knowing that their work will be seen by an audience increases their motivation and strengthens their sense of accomplishment and efficacy. The ability to share their writing with the world also underscores the value of their voice and reinforces their role as active participants in the larger academic and social conversations.

This approach is not limited to older students; it is equally important for younger students. Early on, students typically have a strong sense of ownership over their writing, but standardized tests and rigid prompts can diminish this confidence as they progress through the educational system. Allowing younger students to write in various genres—such as letters, stories, and reviews—helps nurture their voice and sense of agency. Writing instruction can include teachable moments for spelling, punctuation, and grammar while still allowing for creativity and personal expression. By giving students the freedom to choose their writing topics and genres, teachers can encourage them to develop a sense of ownership and empower them to see the value in their authentic voices, helping them become not only better writers but also more confident, mindful learners.

#### **Section 3 Conclusion**

The writing strategies explored in this section—Shared Writing, the Four Square Writing Method, the use of Mentor Texts, and additional Active Writing strategies—demonstrate the power of intentional, student-centered instruction in building confident and capable writers. Each method provides a different kind of support: Shared Writing models the writing process in a collaborative setting; the Four Square method offers a visual framework for organizing ideas; and Mentor Texts bring real-world examples into the classroom, helping students internalize and apply effective craft techniques. While distinct in their execution, these approaches are united by a shared goal: to help students see writing as an accessible, meaningful, and empowering form of communication.

When implemented thoughtfully, these strategies do more than improve students' writing mechanics—they nurture independence, critical thinking, and self-expression. As students engage with these tools and routines, they not only gain clarity and confidence in their writing, but also begin to see themselves as authors with something important to say. Ultimately, effective writing instruction is not about producing perfect papers; it's about fostering a mindset of growth, curiosity, and reflection. With the right support, all students can become skilled writers capable of crafting their own stories, arguments, and ideas with purpose and power. In the next section, we will explore some of the most common challenges students face with writing and examine differentiation strategies that educators can use to support struggling writers effectively.

## **Section 3 Key Terms**

<u>Brainstorming</u> - The process of generating a variety of ideas or solutions before selecting and organizing them for writing.

<u>Central Box</u> - In the Four Square Writing Method, the middle section of the organizer that contains the main idea or thesis of the writing.

<u>Collaborative Writing</u> - A writing process where multiple participants contribute ideas and content, often working together simultaneously or sequentially.

<u>Cognitive Process</u> - Mental activities involved in understanding, thinking, and composing ideas during writing.

<u>Craft Element</u> - Specific writing techniques or features, such as figurative language, sentence fluency, or voice, that contribute to the effectiveness of a text.

Four Square Writing Method (FSWM) - An instructional writing strategy that divides a page into four outer squares for supporting details and a central box for the main idea, helping organize thoughts before writing.

<u>Genre</u> - A category or type of writing characterized by particular style, form, or content (e.g., narrative, persuasive, expository).

<u>Graphic Organizer</u> - A visual tool used to structure and organize ideas and information to support planning and clarity in writing.

<u>High-Stakes Testing</u> - Exams or assessments that have significant consequences for students, often requiring strong writing organization and clarity.

<u>Instructional Strategy</u> - A planned method or approach used by teachers to facilitate student learning and skill development.

Main Idea - The primary point or thesis that a piece of writing is centered around.

<u>Mentor Text</u> - A model piece of writing used to teach students about effective writing techniques, style, structure, and craft.

<u>Modeling</u> - Demonstrating a skill or process explicitly to guide learners in understanding and applying it themselves.

Narrative Writing - A genre of writing that tells a story or recounts events.

<u>Organizing</u> - The process of arranging ideas logically and coherently before and during writing.

<u>Peer Review</u> - A collaborative process where students give feedback on each other's writing to improve content and clarity.

<u>Purposeful Revision</u> - Intentional changes made to a draft to improve clarity, coherence, style, or correctness based on feedback or self-assessment.

<u>Shared Writing</u> - An interactive instructional approach where teacher and students jointly compose text, with the teacher writing while students contribute ideas and language.

<u>Sentence Fluency</u> - The rhythm and flow of sentences in writing, contributing to ease of reading and comprehension.

<u>Structure</u> - The organization and framework of a piece of writing, including the arrangement of ideas and paragraphs.

<u>Supporting Details</u> - Specific pieces of information, examples, or evidence that back up the main idea in a text.

<u>Think Aloud</u> - A teaching method where the instructor verbalizes their thought process to model cognitive strategies for students.

<u>Topic</u> - The subject or focus of a piece of writing.

<u>Transition</u> - Words or phrases that link ideas and sentences smoothly to improve flow and coherence in writing.

<u>Voice</u> - The distinct personality or style of a writer expressed through word choice, tone, and sentence structure.

### **Section 3 Reflection Questions**

- 1. How do you currently make the writing process visible to your students? Compare your approach to the shared writing method described—what elements could you integrate to improve student engagement?
- 2. Think about your school's writing curriculum. How well does it support the routine use of mentor texts to promote transferable writing skills? What changes could enhance this practice?
- 3. In what ways do shared writing sessions empower students to see themselves as writers? How could you foster a classroom culture that values this collaborative approach?
- 4. In what ways do you involve students in the assessment process of their writing? Reflect on how co-creating rubrics or collaborative grading might shift student attitudes toward writing and self-evaluation.
- 5. Reflect on the role of graphic organizers in your classroom. What benefits and limitations have you observed? How might the Four Square Writing Method address some of these limitations?
- 6. Think about a particular group of students you teach or work with. How might active writing strategies help meet their unique learning needs or preferences? What modifications might be necessary to ensure accessibility and equity?

## **Section 3 Activities**

 Classroom Writing Audit: Review samples of recent student writing to identify common strengths and areas for improvement related to the strategies discussed.

- 2. **Mentor Text Collection:** Curate a collection of mentor texts that align with your grade level and curriculum focus for use in writing lessons.
- 3. **Writing Conference Checklist:** Create a checklist to guide one-on-one writing conferences with students focusing on strategy use.
- Create-a-Prompt Challenge: Ask students to create their own writing prompts and use one or more in an upcoming assignment; reflect on student engagement.
- 5. **Model Writing Demonstration:** Record yourself demonstrating a shared writing lesson and reflect on areas to improve your teaching practice.
- 6. Writing Prompt Bank: Develop a bank of writing prompts inspired by mentor texts for future lessons.
- 7. **Collaborative Rubric Creation:** Involve students in co-developing a rubric for an upcoming writing assignment and analyze how this affects their approach to writing.
- 8. **Authentic Audience Plan:** Develop a plan for students to publish or present their writing to an external audience, such as peers, families, or the community.

# Section 4: Differentiation and Support for Struggling Writers

Writing is one of the most cognitively demanding academic tasks students face, requiring the integration of multiple skills—from language comprehension and organization to memory and fine motor coordination. For struggling writers, especially those with learning disabilities, attention difficulties, or limited exposure to rich literacy experiences, the act of writing can be daunting and

discouraging. These challenges are not isolated but often interconnected with broader issues such as executive functioning deficits, language learning needs, and socioeconomic barriers. Recognizing and addressing the diverse challenges students face in writing is essential for creating inclusive, supportive classrooms where all learners can grow as writers. This section explores the common obstacles students encounter in writing, including reading and language-based disabilities, attention-related challenges like ADHD, the impact of socioeconomic disparities, and the unique needs of English Language Learners (ELLs). By examining how these factors influence writing development, educators can better identify students in need of support. Equally important, this section offers evidence-based differentiation strategies designed to meet struggling writers where they are—helping them gain confidence, build skills, and find joy in expressing themselves through the written word.

## 4.1 Common Challenges Students Face in Writing

Cognitive and skill-based challenges can significantly impact student achievement, particularly in areas such as reading, writing, attention, and executive functioning. These challenges often stem from neurological or developmental disabilities, including learning disabilities like dyslexia and dysgraphia, as well as conditions such as Attention-Deficit/Hyperactivity Disorder (ADHD). Compounding these challenges, students from lower socioeconomic backgrounds may face additional barriers that exacerbate learning difficulties and limit access to needed supports.

#### **Reading and Writing Disabilities**

According to the American Speech-Language-Hearing Association (ASHA, 2025), problems with reading, writing, and spelling often happen at the same time and can affect different parts of language. For example, difficulties in word recognition (often labeled as dyslexia) can interfere with accurate and fluent reading and are

commonly accompanied by spelling and writing difficulties. These deficits hinder a student's ability to decode text, recognize sight words, and comprehend written material—skills that are foundational to academic success across subjects. In contrast, reading comprehension deficits—sometimes called specific comprehension deficits or hyperlexia—can occur even when a student has adequate word recognition skills. These students struggle with making inferences, understanding figurative language, and identifying text structures, which impairs their ability to derive meaning from what they read.

Writing challenges are equally complex and are often classified under the umbrella term dysgraphia, which may involve two primary areas: writing process deficits and writing product deficits. Students with writing process deficits may find it difficult to plan, organize, draft, revise, and edit their writing. Those with writing product deficits may produce grammatically incorrect sentences, have limited vocabulary, and struggle to express ideas cohesively and fluently (ASHA, 2025). These writing challenges can severely limit academic participation and performance, particularly when writing is a key method of demonstrating knowledge. Additionally, spelling deficits—sometimes referred to as dysorthography—are common among students with reading and writing disabilities. These deficits reflect difficulties in encoding phonological information and applying morphemic knowledge, impacting both writing fluency and reading accuracy.

Students with oral and written language learning disabilities may experience deficits that cut across both spoken and written modalities, affecting listening, speaking, reading, and writing. These students often struggle with phonological awareness, morphological knowledge, vocabulary, and sentence structure, which together impair their ability to fully engage in language-rich learning environments.

#### **ADHD and Executive Functioning**

Students with ADHD may face challenges in sustaining attention, regulating impulses, and organizing tasks—skills essential to reading and writing success. While not a learning disability per se, ADHD often co-occurs with reading and writing disorders and can magnify their effects. For instance, a student may be capable of understanding a story but struggle to follow through with writing an essay due to attention lapses or difficulty with planning and time management. In essence, students with ADHD often struggle with writing due to the complex cognitive and physical demands of the task (Low, 2024). Writing is a multifaceted process that requires planning, organizing, sequencing ideas, remembering rules of grammar and spelling, and physically producing text. For students with ADHD, difficulties in executive functioning—such as working memory, attentional control, and cognitive flexibility—can interfere with each of these steps.

These students may struggle to organize their thoughts, maintain focus on their ideas, or remember what they intended to say before they can get it on paper. As a result, writing can feel overwhelming, often leading to avoidance or anxiety around the task. Even when students do engage in writing, they may produce shorter or less detailed work than their peers, take longer to complete assignments, or miss deadlines altogether (Low, 2024). Common signs of writing struggles in students with ADHD include frequent spelling and grammar mistakes, which may stem from rushing through work or becoming distracted mid-task. Proofreading and revising—critical steps in producing polished written work—are particularly difficult because they demand sustained attention and patience, which are often areas of weakness for individuals with ADHD. In addition, fine motor coordination issues, which are common among students with ADHD, can lead to slow or messy handwriting, adding another layer of difficulty to the writing process. Ultimately, Low emphasizes that the core writing challenges for students with ADHD are less about behavioral symptoms like hyperactivity and more about

deficits in executive functioning, which directly impact their ability to generate, organize, and refine their written work.

#### The Influence of Socioeconomic Factors

Socioeconomic status plays a crucial role in shaping students' writing development by influencing early literacy experiences and access to learning resources. According to Blanchard (2023), children from higher-income families typically have stronger literacy skills, in part because they are more likely to be raised in environments that promote early language and literacy development. These children often benefit from richer vocabularies, more frequent exposure to books, and parents who are both literate and actively engaged in supporting reading and writing at home. In contrast, students from lower-income households may not receive the same foundational support. Many enter school with limited exposure to print materials or to adults who model reading and writing. As a result, these students may start school already behind in literacy skills—including essential components of writing such as vocabulary knowledge, sentence structure, and phonological awareness. These early gaps make it more difficult for them to develop the writing fluency and complexity expected in higher grade levels.

The impact of SES is further compounded by systemic issues. Lower-income students often attend underfunded schools with fewer qualified teachers, larger class sizes, and less access to individualized instruction or writing-enrichment opportunities (Blanchard, 2023). These conditions can hinder the development of foundational writing skills and widen the achievement gap over time. Because writing is a complex skill that builds cumulatively across years of instruction, any early gaps related to SES tend to persist and intensify unless significant interventions occur. Thus, as Blanchard emphasizes, socioeconomic status does not just correlate with literacy and writing proficiency—it helps shape students'

access to the very conditions that support or inhibit their development as writers. Addressing these disparities requires systemic efforts to strengthen early literacy foundations and provide equitable writing instruction and support for students from all backgrounds.

#### **Challenges Faced by English Language Learners (ELLs)**

English Language Learners (ELLs) face a complex array of challenges when it comes to developing strong writing skills in English. These difficulties stem from both cognitive and linguistic demands, as well as sociocultural differences that can shape how students approach and experience writing (Corujo, 2023). While ELLs often bring valuable linguistic and cultural assets to the classroom, they may also struggle with perceived deficits in grammar, vocabulary, and syntactic structures, which can hinder their ability to express themselves clearly and effectively in writing. Additionally, ELLs may grapple with adjusting to different rhetorical expectations and classroom norms, particularly if these differ from those in their home countries or cultures. As Corujo emphasizes, teaching writing to ELL students requires more than simply addressing grammar and vocabulary in isolation. Instead, instruction must be explicit and targeted while also remaining responsive to students' cultural and linguistic backgrounds. This approach allows for meaningful connections between students' first languages and English, supporting their development as confident and capable writers.

The multifaceted nature of these challenges can be overwhelming—not only for ELL students, but for educators as well. Teachers must strike a balance between offering language support and fostering students' voice, creativity, and agency in the writing process. To do so effectively, they need research-based strategies that scaffold language development while affirming each student's identity and experience.

## 4.2 Strategies and Tools for Differentiation

Struggling writers—whether they are reluctant, developing, or multilingual learners—benefit from a variety of differentiation strategies designed to build confidence, reduce frustration, and support their growth. While these tools and approaches are powerful, it is essential to emphasize that there is no substitute for direct and explicit writing instruction. Students need to be taught how to write through modeling, guided practice, and structured feedback. The strategies below are meant to complement strong writing instruction, not replace it.

#### Make Writing Enjoyable and Accessible

Developing a love of writing is key to helping reluctant or struggling students improve. Many students dislike writing because their past experiences have been marked by negative feedback, excessive emphasis on mechanics, or overwhelming expectations. Instead, create a learning environment that emphasizes the following (Sears, 2023):

- Content Over Mechanics: Shift the focus from spelling and grammar to the
  writer's ideas. Acknowledge the use of interesting leads, vivid details, and
  clear transitions. This builds motivation and reinforces what makes writing
  meaningful.
- Mentor Texts: Use engaging, grade-appropriate mentor texts to model strong writing in various genres. Such texts inspire students and provide clear examples of quality writing.
- Student Choice: Empower students to select their own writing topics and tools. Allowing them to write with colorful pens, choose their writing location, or pick their paper type can help make the act of writing more engaging.

- **Daily Sharing:** Give students the opportunity to share even a sentence or small excerpt of their writing. Peer sharing boosts confidence and creates a sense of purpose.
- Peer Collaboration: Structured peer review sessions allow students to give
  and receive feedback. For struggling writers, reviewing others' work helps
  them develop an understanding of writing mechanics, while receiving
  feedback boosts their own revision skills. Model this process carefully and
  provide sentence starters for constructive comments (e.g., "One thing I
  liked was..." or "You could add more details about...")

#### **Scaffold the Writing Process**

Writing can feel overwhelming when too many expectations are presented at once. Instead, break instruction into manageable chunks (Sears, 2023):

- Focus on One Skill at a Time: Teach writing in bite-sized lessons. For example, when working on opinion writing, teach how to write a strong opinion one day, and an engaging lead another. Limit cognitive overload by avoiding multi-step instruction in a single lesson.
- Model the Process: Demonstrate how to brainstorm, draft, revise, and edit using think-aloud strategies. Seeing writing in action helps students internalize the steps and understand how to apply skills.

## Use Tools and Resources to Support the Writing Journey

Differentiated tools are essential for helping struggling writers access, develop, and express their ideas effectively.

- Anchor Charts: Create visual reminders of writing structures, such as what belongs in an introduction or how to use dialogue effectively. Post them around the classroom or provide personal copies for student journals.
- Graphic Organizers: Tools like flow charts, sandwich organizers, and story
  maps help students plan their writing in logical and structured ways. These
  are especially useful for multilingual learners who benefit from visual
  scaffolding.
- Speech-to-Text Technology: For students who struggle with the physical act
  of writing or have difficulty spelling, this tool allows them to focus on
  content and idea development. It empowers students to see their thoughts
  translated into text quickly.
- Revising and Editing Checklists: Support students in polishing their drafts
  with user-friendly checklists that prompt them to reread for structure,
  clarity, and grammar without aiming for perfection. These checklists also
  reinforce key concepts from mini-lessons.

# **Language-Based Supports**

While these tools were initially developed with English language learners in mind, they are beneficial for all struggling writers, particularly those developing language skills or vocabulary (Corujo, 2023).

- Talk Before Writing: Allow students to discuss their ideas before beginning a writing task. Verbal expression helps clarify thinking and supports the development of sentence structures.
- Generate Word Banks: Collaboratively create lists of useful vocabulary words related to a topic or genre. Include visuals or student-generated illustrations to support understanding and retention.

- **Use Sentence and Paragraph Frames:** Offer writing templates that provide structured support for building complete, grammatically correct sentences and coherent paragraphs. For example:
  - o Sentence Frame: I believe \_\_\_ because \_\_\_.
  - o Paragraph Frame: First, \_\_\_... Next, \_\_\_... Finally, \_\_\_.
- Dialogue Journals: Encourage students to engage in informal written conversations with teachers or peers. This interactive writing practice builds fluency, fosters relationships, and allows for low-pressure writing development.
- **Picture Labeling:** Particularly helpful in early writing development, this activity builds vocabulary and allows students to connect images with language.
- **Journals as Drafting Tools:** Use journals to allow free exploration of ideas. Students can write in their first language, jot down new vocabulary, and experiment with different genres without concern for grading or formatting.
- Writing Prompts: Provide structured prompts or story starters to help students begin their writing. These reduce the cognitive load of idea generation and provide clear direction.

Differentiation in writing instruction is essential for meeting the needs of all learners. When students are provided with tools, time, structure, and encouragement, they are more likely to see themselves as capable writers. However, differentiation is most effective **in combination with direct and explicit instruction**, where students are systematically taught the craft of writing. As Sears (2023) reminds us, reluctant and struggling writers don't need gimmicks—they need strong teaching, meaningful practice, and a supportive classroom environment that builds confidence, fosters creativity, and celebrates growth.

#### **Section 4 Conclusion**

Supporting struggling writers requires more than modifying assignments or offering extra time—it demands a thoughtful, responsive approach grounded in both empathy and research. As this section illustrates, students face writing challenges for a variety of reasons, ranging from neurological and developmental differences to environmental and linguistic factors. Each student's writing journey is shaped by a unique combination of strengths and needs. Educators must be prepared to recognize these individual profiles and adapt instruction accordingly. Differentiation is not about lowering expectations; it's about providing the right scaffolds so that every student can access high-quality writing instruction and make meaningful progress. From scaffolding the writing process with visuals and models to incorporating student voice and leveraging technology, the strategies shared here are designed to empower both students and teachers. When writing instruction is inclusive, explicit, and thoughtfully differentiated, it becomes a tool for growth—not a barrier—for all learners.

## **Section 4 Key Terms**

<u>ADHD (Attention-Deficit/Hyperactivity Disorder)</u> - A neurodevelopmental disorder characterized by persistent patterns of inattention, hyperactivity, and impulsivity that interfere with functioning or development, often impacting writing through deficits in executive functioning.

<u>Decoding</u> - The process of translating printed words into spoken language by using knowledge of letter-sound relationships, essential for reading fluency and comprehension.

<u>Differentiation</u> - Instructional strategies designed to meet individual learning needs by adjusting the content, process, product, or learning environment to help all students succeed.

<u>Dysgraphia</u> - A learning disability that affects writing abilities, including difficulties with spelling, handwriting, and organizing ideas, which may manifest in either the writing process or the writing product.

<u>Dyslexia</u> - A reading disorder involving difficulty with accurate and/or fluent word recognition, spelling, and decoding, often affecting writing as well.

<u>Dysorthography</u> - A specific difficulty with spelling, often associated with dyslexia, characterized by trouble encoding phonological and morphemic information.

<u>ELL (English Language Learner)</u> - A student whose first language is not English and who is in the process of learning English, often facing unique challenges in grammar, vocabulary, and writing conventions.

<u>Encoding</u> - The process of using knowledge of phonics and spelling rules to write or spell words correctly, often a challenge for students with language-based learning disabilities.

<u>Executive Functioning</u> - A set of cognitive processes—including working memory, attentional control, organization, and cognitive flexibility—that enable individuals to manage tasks and achieve goals, crucial for effective writing.

<u>Hyperlexia</u> - A condition where a student has strong word recognition abilities but poor reading comprehension, struggling with understanding text structure, figurative language, and inferences.

<u>Language-Based Learning Disability</u> - A type of learning disability that affects a student's ability to understand or use spoken or written language, impacting reading, writing, speaking, or listening.

<u>Mentor Texts</u> - Published pieces of writing used as models to demonstrate effective writing techniques, structure, or style to students.

<u>Morphological Knowledge</u> - Understanding the structure and meaning of morphemes (the smallest units of meaning in language), which is important for spelling, vocabulary development, and reading comprehension.

<u>Oral and Written Language Learning Disability</u> - A disability that affects both spoken and written forms of language, often involving challenges in phonological processing, vocabulary, and grammar.

<u>Phonological Awareness</u> - The ability to recognize and manipulate sounds in spoken language, a foundational skill for reading and writing development.

<u>Scaffolding</u> - Instructional supports provided to students to help them perform tasks they cannot complete independently, gradually removed as students gain proficiency.

<u>Socioeconomic Status (SES)</u> - A measure of a family's economic and social position, often impacting students' access to literacy-rich environments, quality instruction, and writing development opportunities.

<u>Spelling Deficit</u> - A difficulty in encoding words correctly, often resulting from problems with phonological processing or morphological understanding.

<u>Student Choice</u> - A differentiation strategy that allows students to make decisions about their learning (e.g., choosing writing topics or tools), which increases engagement and ownership of writing.

<u>Writing Fluency</u> - The ability to write smoothly, quickly, and with minimal effort, often impaired in students with learning or attention-related challenges.

# **Section 4 Reflection Questions**

- 1. Which types of writing struggles (e.g., planning, spelling, idea generation) do you most commonly observe in your students, and how do you currently respond to them?
- 2. Reflect on a time when a student's writing difficulties were tied to a less visible factor such as ADHD, a language-based disability, or socioeconomic disadvantage. How did you identify the root cause, and what did you learn from the experience?
- 3. In what ways does your school (or district) support struggling writers at a systemic level? What would you advocate for if you could propose a new initiative or policy?
- 4. Which differentiation strategies from the reading (e.g., student choice, peer collaboration, mentor texts) do you already use effectively, and which could you incorporate more deliberately?
- 5. What role does enjoyment play in your writing instruction? How might shifting your approach to make writing more joyful improve student outcomes?
- 6. What forms of professional development would help you strengthen your ability to support students with ADHD, learning disabilities, or executive functioning challenges in writing?
- 7. How has your understanding of what it means to support "struggling writers" evolved over time? What is one mindset shift you've had—and what sparked it?

#### **Section 4 Activities**

- 1. **Audit Your Writing Assignments:** Review your recent writing tasks and assess whether they accommodate students with ADHD, ELLs, or learning disabilities. Identify opportunities to integrate scaffolding or student choice.
- 2. **Design a Peer Feedback Protocol:** Create a structured protocol for peer review with sentence starters and clear expectations, aimed at supporting struggling writers.
- 3. **Research Executive Functioning Supports:** Investigate strategies to support students with ADHD in writing (e.g., graphic organizers, time management tools). Compile a list to test in your classroom.
- 4. **Evaluate Writing Tools and Technology:** Explore tools like voice-to-text software, word prediction tools, or digital graphic organizers. Choose one to pilot with a struggling writer.
- 5. **Map Writing Skills to Standards:** Align differentiation strategies with grade-level writing standards to ensure support is also standards-based.
- 6. **Develop Sentence Starters and Frames:** Create a bank of sentence starters and paragraph frames for struggling writers, especially ELLs or students with executive functioning issues.
- 7. **Create an Anchor Chart Series:** Develop visual writing supports (e.g., writing process steps, editing checklist, parts of a paragraph) that can be posted and referenced during lessons.
- 8. **Collect and Compare Writing Rubrics:** Analyze 2–3 writing rubrics used in your school or district. Reflect on whether they accommodate the needs of struggling writers and where adjustments can be made.

# **Course Conclusion**

Empowering students as writers is not about mastering a rigid set of rules—it's about helping them build the confidence, strategies, and voice to express their ideas with clarity and purpose. Throughout this course, you've explored the critical role writing plays in literacy and learning, the foundational elements of strong writing instruction, and practical, student-centered strategies that bring writing to life in the classroom. You've also examined how to differentiate instruction to meet the diverse needs of struggling writers, ensuring every student has access to the tools and support they need to grow. From structured methods like the Four Square approach to responsive teaching informed by students' backgrounds and experiences, the strategies in this course emphasize both academic rigor and emotional support. As you return to your classroom, consider how the strategies and insights from this course can be integrated into your daily practice. How can you make space to honor the students' voice? How might you scaffold writing tasks to build confidence and independence? How can writing become not just an activity, but a central part of the student learning experience? By creating environments where writing is meaningful, engaging, and accessible to all, you empower students to succeed not just in school, but in life.

# **Classroom Example**

Mr. Pepper, a passionate fifth-grade teacher, has always enjoyed helping his students express their ideas through writing. He believes that writing is a vital skill that empowers students to communicate their thoughts, feelings, and creativity. However, despite his enthusiasm, Mr. Pepper is becoming increasingly concerned about the wide range of writing abilities in his classroom. Some students write with ease and confidence, while others struggle to get started, organize their ideas, or write complete sentences. He wants to improve his writing instruction to

better support all learners but feels unsure about how to make his approach more effective and inclusive.

## **Challenges**

- Wide Range of Writing Abilities: Mr. Pepper finds it difficult to meet the needs of all his students during writing time. Some students finish assignments quickly and ask for more, while others stare at a blank page, unsure of how to begin. He notices that struggling writers often become frustrated or disengaged, which further hinders their growth. Mr. Pepper wants to provide targeted support but feels overwhelmed trying to differentiate instruction without sacrificing class momentum.
- Lack of Confidence Among Struggling Writers: Several students in Mr. Pepper's class express anxiety or negativity toward writing. They often say things like, "I'm just bad at writing," or "I don't know what to say." These students seem to lack confidence and are reluctant to share their work with peers. Mr. Pepper suspects that these attitudes are rooted in previous writing experiences and wants to find ways to rebuild their confidence and foster a growth mindset.
- Limited Use of Writing Strategies: Mr. Pepper realizes that much of his
  writing instruction has focused on grammar, punctuation, and writing
  prompts, but he has not consistently used structured strategies that could
  support student development. He is curious about incorporating techniques
  such as Shared Writing, graphic organizers, and Mentor Texts but doesn't
  feel confident about how to implement them effectively across different
  levels of ability.

# **Considerations for Support and Improvement**

- How can Mr. Pepper implement writing strategies like Shared Writing and the Four Square Method to scaffold instruction for students with diverse needs?
- What differentiation strategies could help Mr. Pepper support struggling writers while continuing to challenge more advanced students?
- In what ways can Mr. Pepper help students build confidence and view themselves as capable, expressive writers?
- How might the use of Mentor Texts and student choice empower all learners to find their voice and take ownership of their writing?

# References

- American Speech-Language-Hearing Association. (2021). *Disorders of reading and writing*. <a href="https://www.asha.org/practice-portal/clinical-topics/written-language-disorders/disorders-of-reading-and-writing">https://www.asha.org/practice-portal/clinical-topics/written-language-disorders/disorders-of-reading-and-writing</a>
- Blanchard, M. (2023, January 5). The relationship between socioeconomic status and literacy: How literacy is influenced by and influences SES. Michigan Journal of Economics. <a href="https://sites.lsa.umich.edu/mje/2023/01/05/the-relationship-Between-socioeconomic-status-and-literacy-how-literacy-is-influenced-by-and-influences-ses/">https://sites.lsa.umich.edu/mje/2023/01/05/the-relationship-Between-socioeconomic-status-and-literacy-how-literacy-is-influenced-by-and-influences-ses/</a>
- Children's Literacy Initiative. (n.d.). Classroom culture and environment. <a href="https://">https://</a>
  <a href="https://">learn.cli.org/best-practices/writing-workshop/overview/classroom-culture-and-environment">https://</a>
  <a href="https://">learn.cli.org/best-practices/writing-workshop/overview/classroom-culture-and-environment">https://</a>
  <a href="https://">and-environment</a>
- Childs, K. R. (2020). Write away: Writing across the curriculum and beyond. *Texas*Association for Literacy Education Yearbook, 7: Leaping into Literacy.

  <a href="https://files.eric.ed.gov/fulltext/EJ1286844.pdf">https://files.eric.ed.gov/fulltext/EJ1286844.pdf</a>
- Collins, B. (2024, May 9). *Teaching the writing process*. Write the World. <a href="https://blog.writetheworld.org/teaching-the-writing-process">https://blog.writetheworld.org/teaching-the-writing-process</a>
- Compton, C. (2025). *Creating a culture of writing*. Center for Professional Education of Teachers. <a href="https://cpet.tc.columbia.edu/news-press/creating-a-culture-of-writing">https://cpet.tc.columbia.edu/news-press/creating-a-culture-of-writing</a>
- Colorado Department of Education. (2025). *Grounding the work: The "what" and "why" of writing*. <a href="https://www.cde.state.co.us/standardsandinstruction/grounding-the-work-the-what-and-why-of-writing">https://www.cde.state.co.us/standardsandinstruction/grounding-the-work-the-what-and-why-of-writing</a>
- Corujo, J. (2023, January 3). *Writing strategies for ELL students*. Houghton Mifflin Harcourt. <a href="https://www.hmhco.com/blog/writing-strategies-for-ell-students">https://www.hmhco.com/blog/writing-strategies-for-ell-students</a>

- Cushman, A. J. (2020). Using mentor texts to enhance the teaching of reading comprehension and writing (Graduate Research Paper No. 1493). University of Northern Iowa. <a href="https://scholarworks.uni.edu/grp/1493">https://scholarworks.uni.edu/grp/1493</a>
- Dartmouth College. (2025). Active learning in the first-year writing classroom.

  <a href="https://writing.dartmouth.edu/teaching/first-year-writing-pedagogies-methods-design/active-learning-first-year-writing-classroom">https://writing.dartmouth.edu/teaching/first-year-writing-pedagogies-methods-design/active-learning-first-year-writing-classroom</a>
- Douma, K. (2020, November 23). How mentor texts provide valuable lessons beyond writing instruction. Edutopia. <a href="https://www.edutopia.org/article/">https://www.edutopia.org/article/</a>
  <a href="https://www.edutopia.org/article/">how-mentor-texts-provide-valuable-lessons-beyond-writing-instruction</a>
- Ferlazzo, L. (2021, June 19). Four strategies for effective writing instruction.

  EducationWeek. <a href="https://www.edweek.org/teaching-learning/opinion-four-strategies-for-effective-writing-instruction/2021/06">https://www.edweek.org/teaching-learning/opinion-four-strategies-for-effective-writing-instruction/2021/06</a>
- Graham, S. (2020). The Sciences of reading and writing must become more fully integrated. *Reading Research Quarterly*, 55(S1), S35–S44. <a href="https://doi.org/10.1002/rrq.332">https://doi.org/10.1002/rrq.332</a>
- Huntsville Independent Press. (2023, May 31). Beyond Words: The far reachingeffects of writing on society. <a href="https://www.huntsvilleindependent.com/post/beyond-words-the-far-reaching-effects-of-writing-on-society">https://www.huntsvilleindependent.com/post/beyond-words-the-far-reaching-effects-of-writing-on-society</a>
- lowa Reading Research Center. (2025). *Using mentor texts to learn from the best and improve students' writing*. <a href="https://irrc.education.uiowa.edu/blog/">https://irrc.education.uiowa.edu/blog/</a>
  2019/01/using-mentor-texts-learn-best-and-improve-students-writing
- ipek, O., & Karabuğa, H. (2022). The effect of Four-Square Writing Method on writing anxiety of learners of Turkish as a foreign language: A mixed method study. *International Education Studies*, 15(5), 132–151. <a href="https://doi.org/10.5539/ies.v15n5p132">https://doi.org/10.5539/ies.v15n5p132</a>

- International Literacy Association. (2020). *Teaching writing skills to improve*reading skills. Research Advisory. <a href="https://www.literacyworldwide.org/docs/default-source/where-we-stand/ila-teaching-writing-to-improve-reading-skills.pdf">https://www.literacyworldwide.org/docs/default-source/where-we-stand/ila-teaching-writing-to-improve-reading-skills.pdf</a>
- Kittle, P. (2023, March 16). Teaching the writer's craft with micro mentor texts. *Edutopia*. https://www.edutopia.org/teaching-writing-micro-mentor-texts
- Linville, C. (2021, February). *Real world writing: What employers expect.*Sacramento State University. <a href="https://webpages.csus.edu/~sac16141/">https://webpages.csus.edu/~sac16141/</a>

  RealWorldWriting.pdf
- Low, K. (2024, March 25). Writing problems common for students with ADHD.

  Verywell Mind. <a href="https://www.verywellmind.com/writing-problems-for-children-with-adhd-20488">https://www.verywellmind.com/writing-problems-for-children-with-adhd-20488</a>
- Professional Development Services for Teachers [PDST]. (2022). Fostering a culture of writing in the classroom. <a href="https://www.pdst.ie/sites/default/files/">https://www.pdst.ie/sites/default/files/</a>
  <a href="mailto:Fostering%20a%20Culture%20of%20Writing%20in%20the%20Classroom.pd">https://www.pdst.ie/sites/default/files/</a>
  <a href="mailto:Fostering%20a%20Culture%20of%20Writing%20in%20the%20Classroom.pd">https://www.pdst.ie/sites/default/files/</a>
  <a href="mailto:Fostering%20a%20Culture%20of%20Writing%20in%20the%20Classroom.pd">https://www.pdst.ie/sites/default/files/</a>
  <a href="mailto:Fostering%20a%20Culture%20of%20Writing%20in%20the%20Classroom.pd">https://www.pdst.ie/sites/default/files/</a>
  <a href="mailto:Fostering%20a%20Culture%20of%20Writing%20in%20the%20Classroom.pd">Fostering%20a%20Culture%20of%20Writing%20in%20the%20Classroom.pd</a>
  <a href="mailto:fostering%20a%20Culture%20of%20Writing%20in%20the%20Classroom.pd">https://www.pdst.ie/sites/default/files/</a>
- Read Write Think. (2025). *Implementing the writing process*. NCTE. <a href="https://www.readwritethink.org/professional-development/strategy-guides/">https://www.readwritethink.org/professional-development/strategy-guides/</a> implementing-writing-process
- REL Mid-Atlantic. (2021, March 2). Writing with authenticity and choice are more important than ever. <a href="https://ies.ed.gov/ncee/edlabs/regions/midatlantic/blogs/writing-with-authenticity-and-choice.aspx">https://ies.ed.gov/ncee/edlabs/regions/midatlantic/blogs/writing-with-authenticity-and-choice.aspx</a>
- Rogers, J. (2024). Shared writing: Bringing the magic of collaboration back to the classroom. Rogers Education Consulting. <a href="https://">https://</a>
  <a href="magic-of-collaboration-back-to-the-classroom/">nting: Bringing the magic of collaboration back to the classroom. Rogers Education Consulting.</a>
  <a href="https://">https://</a>
  <a href="magic-of-collaboration-back-to-the-classroom/">nting: Bringing the magic of collaboration back to the classroom.</a>
  <a href="magic-of-collaboration-back-to-the-classroom/">nting: Bringing the magic of collaboration back to the classroom. Rogers Education Consulting.</a>
  <a href="https://">https://</a>
  <a href="magic-of-collaboration-back-to-the-classroom/">nting: Bringing the magic of collaboration back to the classroom back to the clas

- Schwartz, S. (2023, February 23). *3 takeaways about the connection between reading and writing instruction*. Education Week. <a href="https://www.edweek.org/">https://www.edweek.org/</a>
  <a href="https://www.edweek.org/">teaching-learning/3-takeaways-about-the-connection-between-reading-and-writing-instruction/2023/02</a>
- Sears, J. (2022, June 30). *3 strategies to support reluctant writers*. Edutopia. https://www.edutopia.org/article/3-strategies-support-reluctant-writers
- Siegel-Acevedo, D. (2021, July 1). Writing can heal us from trauma. Harvard Business Review. <a href="https://hbr.org/2021/07/writing-can-help-us-heal-from-trauma">https://hbr.org/2021/07/writing-can-help-us-heal-from-trauma</a>.
- TeacherVision Staff. (2019, November 15). *Shared writing*. <a href="https://www.teachervision.com/language-arts-writing/shared-writing">https://www.teachervision.com/language-arts-writing/shared-writing</a>
- Terada, Y. (2021, January 7). Why students should write in all subjects. Edutopia.

  <a href="https://www.edutopia.org/article/why-students-should-write-all-subjects">https://www.edutopia.org/article/why-students-should-write-all-subjects</a>



The material contained herein was created by EdCompass, LLC ("EdCompass") for the purpose of preparing users for course examinations on websites owned by EdCompass, and is intended for use only by users for those exams. The material is owned or licensed by EdCompass and is protected under the copyright laws of the United States and under applicable international treaties and conventions. Copyright 2025 EdCompass. All rights reserved. Any reproduction, retransmission, or republication of all or part of this material is expressly prohibited, unless specifically authorized by EdCompass in writing.