

A Teacher's Quick Start Guide to Secondary Writing Instruction (Grades 6-12)

MU Center for SW-PBS

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This Quick Start Guide is modeled after the recommendations from:

Graham, S., Bruch, J., Fitzgerald, J., Friedrich, L., Furgeson, J., Greene, K., Kim, J., Lyskawa, J., Olson, C.B., & Smither Wulsin, C. (2016). *Teaching secondary students to write effectively* (NCEE 2017-4002). Washington, DC: National Center for Education Evaluation and Regional Assistance (NCEE), Institute of Education Sciences, U.S. Department of Education. Retrieved from the NCEE website: http://whatworks.ed.gov

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AN INTRODUCTION

Why Writing?

Writing is a complex process, but one that is required for demonstrating content mastery and for success across the post-secondary years. With the adoption of the Common Core State Standards and other state-level standards for student academic achievement, writing has received renewed attention. As a critical communication tool, writing is an important component of literacy achievement.

National Outlook

Despite limited national data, the outlook on writing, though, is troubling. Performance on the National Assessment of Educational Progress writing tests (National Center for Education Statistics [NCES], 2014) demonstrate that 94% of 4th grade students identified with a disability (including those with a 504 plan) and 70% of 4th grade students not identified with a disability scored at or below basic on the exam in 2002 (NCES, 2014). For 8th and 12th grade students, the 2011 Nation's Report Card demonstrated that 97% and 95%, respectively, of students with disabilities (excluding those with a 504 plan) scored at or below basic, compared to 71% for students without disabilities at each grade level (NCES, 2014). Furthermore, there were no students with disabilities who performed at the advanced level on either exam.

Writing and Students with Emotional Behavioral Disorders

Students with Emotional Behavioral Disorders (EBD) often exhibit comorbid academic difficulties. Unfortunately, with a primary focus on behavioral supports for these students, academic challenges and supporting structures are often overlooked (Mastropieri & Scruggs, 2014). However, students with EBD often experience writing difficulties from the early elementary years through high school, with deficits exacerbated for students with externalizing behavioral challenges (Nelson, Benner, Lane, & Smith, 2004) and for students educated in self-contained schools (Lane, Wehby, Little, & Cooley, 2005). Like students with Learning Disabilities (LD), students with EBD often struggle with spelling, handwriting, brainstorming writing ideas, organizing thoughts, effectively developing and communicating ideas, and with processes for revising and editing.

Purpose

This guide is intended to help teachers think about instructional practices to support students who are struggling with writing. While the practices reported here are not specific only to students with challenging behaviors, teachers will find strong support behind using these strategies with students who are struggling in writing, including students with identified disabilities and students learning English as a second language. The recommendations provided here are drawn from the most recent publication of the What Works Clearinghouse (WWC) on teaching secondary students (those students in grades 6–12) to write effectively (Graham et al., 2016). Graham and colleagues' (2016) work is based on a thorough review of the literature conducted between January 1995 and March 2015. Throughout, interpretations and further details will be provided,

including supplementing these recommendations with recommendations made in earlier reports on adolescent writing. A list of additional resources is provided at the conclusion of this guide. An action planning sheet for identifying and supporting struggling secondary writers has also been included.

After reading this guide, you will be able to:

- 1. Describe the recommendations made for supporting adolescent writers.
- 2. Describe instructional methods/activities for meeting the recommendations.
- 3. Identify a struggling writer and outline a plan for supporting this student.
- 4. Identify accommodations, common assessments, and instructional practices for meeting students' needs in writing.

NOTE:

The guides on writing referenced here are free and open to the public. Teachers are encouraged to locate and download these reports online. See the list of references for details on where to access these reports. This guide is simply intended to help you break down and understand the recommendations of the 2016 What Works Clearinghouse report. Additional examples and explanations are provided within the original report which have not been replicated here and may prove useful when considering the instructional needs of your students as they relate to writing.

Moreover, while the recommendations provided here have strong research evidence and support, they may not be effective for all of your students. It is likely that you will need to carefully consider the needs of your student(s) and over time, collect data to inform whether the selected instructional supports are effective for any one student.

RECOMMENDATIONS FROM TEACHING SECONDARY STUDENTS TO WRITE EFFECTIVELY (Graham et al., 2016)

Recommendation 1: Explicitly Teach Writing Strategies Using a Model-Practice-Reflect Instructional Cycle

Evidence: Strong

Explicitly Teach Appropriate Writing Strategies (Recommendation 1a)

- How to carry out the recommendation:
 - 1. Explicitly teach strategies for planning and goal setting, drafting, evaluating, revising, and editing (see Sample Writing Strategies for Supporting the Writing Process, pp. 6–9)
 - 2. Instruct students on how to choose and apply strategies appropriate for the audience and purpose
 - Questions to guide strategy instruction
 - What goals do I need to set and accomplish to write for this audience or purpose?
 - What writing strategies do I know work well when writing for this audience or purpose?
 - What do I know about this assignment that would help inform my strategy selection?
 - When do I use this strategy? When I am planning? Drafting? Revising?
 - Questions for understanding the target audience
 - Who is my audience?
 - What does my audience already know or understand about this topic?
 - What does my audience need to know?
 - What type of information or argument would my audience respond to?
 - What visual media might help me to persuade my audience?
 - Where in my writing might the audience be misled?
 - Questions for understanding purpose
 - What are the aspects of effective writing for this purpose?
 - What are my goals for this writing assignment?
 - Am I writing to inform or persuade?
 - If I'm writing to be informative, is the purpose to reflect, explain, summarize, or analyze?
 - If I'm writing to be persuasive, through what channel am I to persuade my audience: an editorial, a speech, a blog, an essay, or something else?

Use a Model-Practice-Reflect Instructional Cycle (Recommendation 1b)

- I do, We do, You do
- How to carry out the recommendation:

- 1. Model strategies for students
 - Types of modeling statements: defining the problem, focusing attention and planning, choosing a strategy and implementing it, self-evaluating and error correcting, coping and self-control, self-reinforcement
 - Be explicit, direct, and specific about what you are doing as you model
 - Talk aloud through the process so students can see your inner dialogue
 - Include modeling with errors so students know error correction techniques and that writing takes time and revision – just be sure to clearly explain what is correct and what is incorrect so students can distinguish between the two
 - To **supplement** modeling . . .
 - Post lists of strategies and their steps in the classroom or provide lists at work stations or for students to place in their writing folder
 - Use peers as models in whole-group instruction and small-group activities
 - Adjust the intensity of the modeling
 - Adjust the focus of the modeling (e.g., defining audience, purpose, etc.)
- 2. Provide students with opportunities to apply and practice modeled strategies
 - Include opportunities for practicing modeled strategies across the content classes
- 3. Engage students in evaluating and reflecting upon their own and peers' writing and use of modeled strategies
 - Have students self-evaluate and reflect upon their use of a strategy
 - Provide opportunities for students to evaluate their own and others' writing on a variety of features (e.g., achieved intended goals, has sufficient detail, etc.)
 - Color code elements of their own and peers' writing to identify text features (e.g., *Expository writing*: introduction/conclusion = yellow, examples/reasons = pink, explanatory sentences = green; *Narrative writing*: plot summary = orange, supporting detail = green, commentary/deeper thinking = blue) and follow with a list of written reflections
 - Have students keep a portfolio of their writing and reflect at various points throughout the year
 - Have students articulate a set of revisions made between drafts
 - Have students use rubrics to evaluate their work and prompt them to identify strengths and areas for growth (but be sure you have taught students how to use the rubric)

Possible Obstacles

- Teach the strategies but students still don't use them
- Strategy instruction isn't improving student writing
- Teacher struggles to be a strong writer
- Teacher models rubrics but students' self-assessments are not accurate

- Helping students to feel comfortable reflecting on their own work

Sample Writing Strategies for Supporting the Writing Process (Adopted from Graham et al., 2016, pp. 9-18)

Writing Strategy	How to Execute the Strategy				
Most relevant genre					
	PLANNING				
STOP	Suspend judgment and brainstorm ideas for and against the topic.				
Persuasive genre	Take a side on the topic.				
	Organize ideas. Place a star next to the plan to refute. Number the order in wh				
CTOD 1 A D A	Plan more as you write.				
STOP and AIM	Apply STOP (see above) and determine				
Persuasive genre	Attract the reader's attention at the star	* *			
Narrative genre	Identify the problem so the reader und	erstands the issues.			
	Map the context of the problem. Provi understand the issues.				
Venn diagram Any genre	Use a Venn diagram as a planning tool when writing a compare/contrast essay. Each circle can represent a different topic, character, or position. The parts of the diagram that overlap can represent the similarities between the two, while the parts of the diagram that do not overlap can represent the differences. Use the main ideas in each section to guide the major topics in the essay.				
PLAN Informational genre	Pay attention to the writing assignment by identifying what you are asked to write about and how you should develop your essay.				
Persuasive genre	List your main ideas after gathering an	id evaluating ideas.			
	Add supporting ideas (e.g., details, examain idea. Consider whether each mai	amples, elaborations, evidence) to each n idea is still relevant.			
	Number the order in which you will present your ideas.				
Do/What	Create a Do/What chart to thoroughly				
Any genre	beginning an assignment. Circle all verbs in the writing prompt that describe				
	what you are being asked to do . Underline the words that describe what the task is. Then, create a chart to generate a roadmap for the writing assignment.				
	Selectione important current event to write a news article about Describe what happened during the event, who was there, and when it occurred. Your				
	lead statement will communicate the most important points to the reader. Use				
	quotes from eyewitnesses to support your reporting.				
	DO	WHAT			
	Select	One important current event			
	Write	A news article			

	Describe	w	ho was the	ned during the event, re, and when it
	***		ccurred	•,
17 337 1	Use			eyewitnesses
K-W-L Informational genre	Create a K-W-L chart using a word processing program, where the first column represents what you already know about your topic, the second column represents what you want to know about the topic, and the third column represents what you learned about the topic. For example, when planning to write a paper on genetics for biology class, you can begin by recording what you know about genetics. Then, record what you want to know about genetic and use those questions to guide your research. After completing your research, compile what you learned while collecting additional information. Use all three columns to organize your ideas for your paper.			
	K	W		L
	What I Already Know About This topic.	What I Want t About This To		What I Learned About This Topic
Plot diagram/Freytag pyramid Narrative genre	To develop the plot of a st prior to writing: the exposi action, climax, falling action	ition or introduc	ction, inciti	ng incident, rising
	introduction	climax didination distribution	Filing Production	conclusion
Outline	Use the outline feature in a			n to organize main ideas
Any genre	and supporting details. Use the first-level headings of the outline to write out your main ideas and arrange them in a logical order. Use second-level headings to include supporting details, figures, tables, and other points to support each main idea. 1. Main idea 1 a. Supporting idea 1 b. Supporting idea 2 c. Figure 1 2. Main idea 2 a. Supporting idea 1 b. Supporting idea 2 c. Supporting idea 3 3. Main idea 3 a. Supporting idea 1 b. Supporting idea 1 c. Table 1			
	GOAL SETT	ING		
Set goals Any genre	Provide students with a list of writing goals that represent the qualities of good writing and the criteria on which they will be evaluated. This might include goals for maintaining control of the topic, organization, voice, use of mature vocabulary, and use of varied and complex sentences to meet the writing purpose. Students should choose one or more goals to work on as they write.			
Individualize goals	Provide students with a lis			
Any genre	select one or more goals to focus on while writing. For a persuasive essay,			

	for example, one student's goal may be to write an essay that includes three
	reasons to support his or her point of view. Alternatively, the goal might be
	to reject three reasons that are not consistent with his or her point of view.
	The goals should be individualized so that they are more ambitious than the
	student's performance on a previous essay, but not so high as to be outside
	the student's capabilities.
SCHEME	Skills check. Complete an inventory that focuses on what you are currently
Any genre	doing well when writing and what you need to improve on.
, 0	Choose goals. Based on the skills check, develop goals for your next writing
	assignment (e.g., find a quiet place to write, reread my paper before turning
	it in, and get all the information I need before I write).
	Hatch a plan for how to meet your specified goals.
	Execute the plan for achieving your goals.
	Monitor progress toward achieving your goals.
	Edit. If you experience difficulty in achieving a goal, put actions into place
	to remedy this situation.
WDITE	DRAFTING
WRITE	Work from the ideas you developed during the planning component to
Informational genre	develop your thesis statement or claim.
Persuasive genre	Remember to use the writing goals you established before starting to write.
	Include transition words for each paragraph.
	Try to use different kinds of sentences.
	Use Exciting, interesting words.
DARE	Develop a topic statement to support your thesis as you write.
(used with STOP or STOP and	Add supporting ideas to support your thesis.
AIM)	Reject possible arguments for the other side.
Persuasive genre	End with a conclusion.
Argumentative genre	
Mini arguments	When drafting an argumentative essay, begin by drafting a claim and
Persuasive genre	identifying two to four pieces of evidence to support that claim. This will
Argumentative genre	serve as the first draft for the essay. Write a second draft after using the
	Ranking the Evidence strategy (see Evaluating section below).
3-2-1	Use a 3-2-1 strategy to develop a first draft of a paper. Write out three things
Informational genre	you learned, two things you would like to learn more about, and one question
Persuasive genre	you have on the topic.
O	EVALUATING
Rank the evidence	After drafting a mini-argument (see Example 1.2c), trade your draft with a
Persuasive genre	peer. Your peer will rank the evidence from 1 to 4 based on how logical and
Argumentative genre	relevant each piece is. You will then meet in pairs to discuss the ranking
111 guntenunive genie	prior to writing a second draft.
CDO – sentence level	
	Compare, Diagnose, and Operate by reading a sentence and deciding if the
Any genre	sentence works. If not, diagnose the problem by asking why the sentence
	doesn't work. For example:
	• Does it not sound right?
	• Is it not communicating the intended meaning?
	• Is it not useful to the paper?
	• Will the reader have trouble understanding it?
	• Will the reader be interested in what it says?
	• Will the reader believe what it says?
	Next, decide how you will change the sentence.
CDO – text level	Compare, Diagnose, & Operate by reading through the paper and asking
Any genre	if any of the following example diagnoses apply:
	• There are too few ideas
	• Part of the paper doesn't belong with the rest
	• Part of the paper is not in the right order

	Next, decide how you will rectify each situation identified.				
Color coding	Using different colored fonts in a word processing program or using different				
Any genre	highlighters, color code your essay to identify the use of different writing				
	elements. For example, use different colors to note where you summarize the				
	plot, use evidence, and use commentary.				
	REVISING				
Peer feedback	Read another student's paper and identify your favorite sentence and favorite				
Any genre	word in the paper. Identifying a favorite sentence or word supports the				
	writer on the kinds of sentences and word choices that he or she should				
	continue to make. This type of peer response emphasizes the importance				
	of offering specific feedback.				
WIRMI	After composing an essay, write a "What I Really Mean Is" statement and				
Any genre	keep a copy of it. Have a partner read the draft and write a "What I Think				
	You Really Meant to Say Was" statement in response to the essay.				
	Compare your WIRMI statement to your peer's response to determine				
	whether the paper communicates effectively. Make revisions accordingly.				
STAR	Reread your essay and code any necessary corrections with S, T, A, or R,				
Any genre	as follows:				
	• Substitute overused words with precise words, weak verbs with				
	strong verbs, weak adjectives with strong adjectives, and common				
	nouns with proper nouns.				
	• Take out unnecessary repetitions, irrelevant information, or information				
	that belongs elsewhere.				
	• Add details, descriptions, new information, figurative language,				
	clarification of meaning, or expanded ideas. • Rearrange information for a more logical flow.				
	Then, make revisions accordingly.				
	EDITING				
CODC					
COPS	Have I Capitalized the first word of sentences and proper names? How is the O verall appearance?				
Any genre	Have I put in commas and end P unctuation?				
	Have I Spelled all words correctly?				
Job cards	Divide students into small groups and assign each student in the group a				
Any genre	different "job card." The card will describe that student's job when editing				
Any genre	the papers of the other students in the group. For example, one person's job				
	may be to look for spelling errors, another person's job may be to ensure				
	the paper contains strong verbs and consistent verb tense, and a third person's				
	job may be to verify that the paper uses quotation marks properly				
	throughout. Students should continue to trade papers within their small				
	groups until they have performed their job on each student's paper.				
Peer editing	Trade papers with a classmate and edit your peer's paper. Focus on one or				
Any genre	two key areas during your review. For example, you may focus on whether				
<i>y</i>	the writer's ideas are well-organized and clear, word choice is appropriate				
	for the target audience, or thesis statement makes a strong claim.				
	1 0 /				

Recommendation 2: Integrate Writing and Reading to Emphasize Key Writing Features

Evidence: Moderate

- How to carry out the recommendation:
 - 1. Teach students to understand that writers and readers use similar strategies, knowledge, and skills to create meaning
 - Explicitly identify connections between reading and writing
 - Use exemplar texts to highlight text features (e.g., main ideas) essential to both reading and writing
 - Readers use strategies to decipher text, writers use strategies to infuse their text with meaning
 - Use annotations in the margins of exemplar texts
 - Have students respond using cognitive-strategy sentence starters (e.g., what writers might say to themselves inside their heads when composing, what readers think when annotating texts they are reading, how writers generate ideas for texts they are writing)
 - 2. Use a variety of written exemplars to highlight the key features of text
 - Use exemplars to teach students the key features of text and how they change across genres
 - Use color-coding to emphasize key features of text
 - Use exemplars of diverse writing quality to help students distinguish between strong and weak features of the text
 - The Good, The Bad, and The Ugly is a fun way of creating a list of examples and features that distinguish between quality and provides a reference for their own writing
 - Share different forms of writing about a specific topic to illustrate how the same content is treated differently
 - Strategies like RAFT help students think about the Role,
 Audience, Format, and Topic of the writing
 - Have student imitate/emulate different features of text (also referred to as a "Copy/Change" activity) (e.g., imitate the format of a poem, mimic the style of the Prologue to *Romeo and Juliet* on a topic of choice, etc.)
 - Use rubrics and checklists to highlight key features of effective writing

Possible Obstacles

- I have too much content to teach and don't have time to develop students' writing
- My school teaches reading and writing separately
- My students have trouble understanding their reading, let alone having to write about it

Evidence: Minimal

- How to carry out the recommendation:
 - 1. Assess students' strengths and areas for improvement before teaching a new strategy or skill
 - Use regular assessment to identify strengths and areas for improvement
 - Establish a baseline, a starting point
 - Ensure assessments are authentic and identify the purpose and the audience
 - Use a graphic organizer as a way of identifying next steps (e.g., diagnosing how to support the student)
 - Alternatively, use classwork or an initial draft of a longer assignment to determine instructional need
 - Collaborate and share assessment data
 - 2. Analyze student writing to tailor instruction and target feedback
 - Use assessment data to inform instruction
 - Reteach and remodel as needed
 - Create customized lessons and assignments
 - Use grouping to facilitate delivery of instruction
 - Work with teams of teachers to tailor instruction
 - Provide tailored feedback (e.g., from teachers, peers, self-assessments)
 - Prioritize the review or feedback to focus on a particular area or objective
 - Provide positive, specific feedback and identify areas for improvement
 - "Glow and Grow": provide "feedback on areas where the student's strengths 'glowed' and areas where improvement is needed for 'growth'" (Graham et al., 2016, p. 50)
 - "Praise Question Polish": identify "something positive about the student's writing (praise), something that was unclear or you didn't understand (question), and a way that the writing could be improved (polish)" (Graham et al., 2016, p. 50)
 - Use the student's strengths in one area to build on the area of need in another area
 - Have peers provide feedback or have students work in small groups
 - Have students maintain portfolios and evaluate periodically
 - 3. Regularly monitor students' progress while teaching writing strategies and skills
 - Collect multiple data points to build a more complete picture of student writing
 - Exit slips can be used to verify mastery of a skill before the next one is introduced
 - Create small groups of students with similar needs and regularly monitor their progress
 - Use tracking tools to visually represent data

Possible Obstacles

- Each of my students need support with a unique set of skills; I don't have the resources (or the time) to provide that level of differentiation
- I don't have time to regularly conduct formal assessments of students' writing
- I'm not allowed to modify my school's curriculum; how can I still use formative assessment?

Other Considerations

In 2007, Graham and Perin published Writing next: Effective strategies to improve writing of adolescents in middle and high schools – A report to Carnegie Corporation of New York. In this report, the authors identified 11 effective elements of writing instruction. Findings resulted from a meta-analysis of the extant writing literature (for more information on methodology, see Graham & Perin, 2007a). These 11 elements provide additional considerations when supporting the needs of adolescent writers, most specifically as it relates to Recommendations 1a, 1b, and 2 offered by Graham et al. (2016).

Strong Support

- Teach both generic and highly focused strategies using an explicit framework
- Teach students effective strategies for *summarization* by scaffolding and gradually fading supports; this may also be taught in combination with reading
- Allow opportunities for *collaborative writing*, that is to work with and learn from each other during the writing process
- Assign student specific product goals for facilitating writing and allow students to collaborate in setting these goals

Moderate Support

- Provide opportunities for word processing
- Teach students procedures for sentence combining

Minimal Support

- Engage students in *prewriting* or brainstorming activities
- Engage students in *inquiry activities* that require data analysis before writing
- Consider how a *process writing approach* might support students; this includes elements such as creating extended opportunities for writing; writing for real audiences; encouraging cycles of planning, writing, and revising; facilitating student interaction during writing, etc.
- Help students *study models* of good writing, supporting them with analysis and practice emulating the form of the models
- Engage students in writing for content area learning

While these earlier findings demonstrate positive effects and they continue to complement the recommendations issued by Graham and colleagues in 2016, teachers should note that *grammar instruction* was not found to be an effective practice when taught in isolation – this included teaching parts of speech and the structure of sentences. Surprisingly, grammar instruction had a negative effect, suggesting that this type of instruction is not likely to improve the quality of students' writing. However, alternative approaches, such as teaching sentence combining or teaching the function and use of grammar within the context of writing are more likely to improve the quality of students' writing.

What does this all mean for my classroom? How do I start thinking about what my students need?

Remember, writing is complex and your students are likely to have diverse yet overlapping needs. As often as possible, consider grouping students to provide instruction. It will be necessary to individualize supports based on student need, but it is also likely that there is a small group of students who would benefit from similar supports. Additionally, use a student's response to existing instruction/curriculum as well as multiple assessments (e.g., formative, summative, state, classroom, diagnostic, etc.) to inform your instruction. Starting on page 17 you will find an action planning sheet for identifying and supporting struggling secondary writers. The action planning sheet is aligned with the five steps outlined briefly below:

- 1. Identify a struggling secondary writer in your class or a group of writers struggling with the same skill.
- 2. Identify present or current levels of performance by checking the area(s) in which the student or group of students struggle(s).
- 3. Of those areas checked, which is most problematic for the student or the group of students?
- 4. Establish a support plan use the hierarchical steps to help guide you in identifying where to begin.
- 5. Detail the plan and implement it.

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ADDITIONAL RESOURCES

WRITING

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READING

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Identifying and Supporting Struggling Secondary Writers

1.	Identify a	student wh	o is struggling	(or a group of	f students)	:

Name(s):	
	Name(s):

2. Identify present or current levels of performance:

• Place a check next to the box to indicate the area(s) in which the student/group is struggling.

	Writing	
TRANSCRIPTION	TEXT GENERATION	OTHER
Handwriting	Idea Generation	Writing Types
Spelling	Development of Writing	Narrative
Mechanics	Organization of Writing	Expository
Copying/Note-taking	Sentence Construction	Argumentative/
	Passage Construction	Persuasive
	Revising	
	Editing	Executive Function
	8	Goal Setting
		Memory

3. Which of the above areas is <u>most</u> problematic for the student/group? Also consider what the goal is for the student/group by the end of the academic term or school year.

•	Target Area:	

4. Establish a Support Plan for the Target Area:

• Does the student/group have an IEP? [sub-step a]

YES-Follow with sub-step b

NO – *Skip to sub-step d*

 Does the student/group have current accommodations for writing specified on his/her/their IEP? [sub-step b]

YES – Ask Yourself: Are they being implemented with fidelity?

- 1. Yes, and student/group is still struggling
 - a. *Identify a new accommodation to support the student/group* (see the Accommodation and Assessment Guide).
- 2. No
 - a. Review the accommodation(s) listed on the IEP and implement with fidelity.

NO – *Identify a new accommodation to support the student/group (see the Accommodation and Assessment Guide).*

 Does the student/group have specific instructional practices specified on his/her/their IEP? [sub-step c]

YES – *Ask Yourself*: Are they being implemented with fidelity?

- 1. Yes, and student/group is still struggling
 - a. *Identify a new instructional practice(s) to support the student/group (see sub-step e).*
- 2. No
- a. Review the instructional practice(s) listed on the IEP and implement with fidelity.

NO-Identify new instructional practice(s) to support the student/group (see sub-step e).

■ What does the student/group need? [sub-step d]

New instruction

More time in instruction

More models/examples

Greater intensity

More specific feedback

Other:

■ If the student/group is struggling with . . . [sub-step e]

TRANSCRIPTION, consider

- Adding technology
- Modifying the ways in which students or the group take(s) notes or is/are required to respond

•	Other:					

TEXT GENERATION, consider

- Teaching a writing strategy
- Teaching students or the group that writers and readers use similar strategies
- Using written exemplars
- Providing additional opportunities for practice
- Engaging student/group in self-reflection
- Other: _____

WRITING TYPES / GENRES, consider

- Teaching a writing strategy
- Teaching students or the group that writers and readers use similar strategies

- Using written exemplars
- Explicitly teaching genre characteristics
- Providing additional opportunities for practice
- Other: _____

EXECUTIVE PROCESSES, consider

- Setting specific goals
- Teaching goal setting strategies
- Chunking writing assignments
- Teaching a writing strategy with a mnemonic
- Providing a graphic organizer
- Engaging students or the group in self-reflection
- Other: _____

5. Detail the plan and implement it!

Accommodation and Assessment Guide

WRITING						
Academic Difficulty	Suggested Accommodation	Suggested Assessment				
Handwriting	 Provide pen/pencil grip Access to word processor Paper with dotted middle line Graph paper Audio record responses Speech-to-Text software Extended time Scribe Slant board Seat positioning Taped markings on desk 	 Individual letter writing Worksheet Copy best or copy fast tasks (e.g., The quick brown fox) Teacher observation Evaluation checklist 				
Spelling	 Access to spelling/grammar check device (e.g., spell checker) Teacher or peer proofreading Access to word processor Allow for resubmission after feedback Exempt from penalizing except where spelling is being assessed Word bank 	 Word dictation CBM – words spelled correctly and/or correct letter sequences Spelling test Written response – number of words spelled correctly Error analysis 				
Mechanics	 Access to spelling/grammar check device (e.g., spell checker) Teacher or peer proofreading Access to word processor Allow for resubmission after feedback Self-check checklist Strategy instruction (e.g., COPS) 	 Picture word or story prompt CBM – words spelled correctly and/or correct word sequences Spelling test Written response – number of words spelled correctly, number of errors, Error analysis Completion of a self-check form 				
Idea Generation	 Access to graphic organizer 	 Identify number of written ideas in a written 				

Development of Writing	 Access to graphic organizer 	response Ask student to brainstorm a list on a particular topic appropriate to student's academic level Words written
Organization of Writing	 Graphic organizer Outline Chunk large assignments into smaller tasks Provide model 	■ Rubric
Sentence Construction	Graphic organizer	 Number of sentences written Number of complete sentences Number of appropriately combined sentences
Passage Construction	ModelGraphic organizerOutlineChecklist	RubricNumber of Parts
Revising	 Checklist Mnemonic instruction/ organizer Teacher or peer proofreading Strategy instruction (e.g., SCAN, CDO, REVISE) 	RubricNumber of Parts
Editing	 Checklist Mnemonic instruction/ organizer Teacher or peer proofreading 	■ Rubric
Narrative Writing	Strategy instruction (e.g., POW+WWW	Number of partsStory prompt CBMRubric
Expository Writing	Strategy instruction (e.g., POW+TREE, PLANS)	Number of partsRubric
Argumentative Writing	Strategy instruction (e.g., POW+TREE, STOP, DARE)	Number of partsRubric

Adopted from Poch, A. L. (2017). A teacher's quick start guide for making data-based academic decisions to support students with challenging behaviors. Columbia, MO: MU Center for SW-PBS, University of Missouri.