

## NCSC Curriculum Resource to Prepare Students for AA-AAS

**English Language Arts Content: Writing** 

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The National Center and State Collaborative (NCSC) is applying the lessons learned from the past decade of research on alternate assessments based on alternate achievement standards (AA-AAS) to develop a multi-state comprehensive assessment system for students with significant cognitive disabilities. The project draws on a strong research base to develop an AA-AAS that is built from the ground up on powerful validity arguments linked to clear learning outcomes and defensible assessment results, to complement the work of the Race to the Top Common State Assessment Program (RTTA) consortia.

Our long-term goal is to ensure that students with significant cognitive disabilities achieve increasingly higher academic outcomes and leave high school ready for post-secondary options. A well-designed summative assessment alone is insufficient to achieve that goal. Thus, NCSC is developing a full system intended to support educators, which includes formative assessment tools and strategies, professional development on appropriate interim uses of data for progress monitoring, and management systems to ease the burdens of administration and documentation. All partners share a commitment to the research-to-practice focus of the project and the development of a comprehensive model of curriculum, instruction, assessment, and supportive professional development. These supports will improve the alignment of the entire system and strengthen the validity of inferences of the system of assessments.



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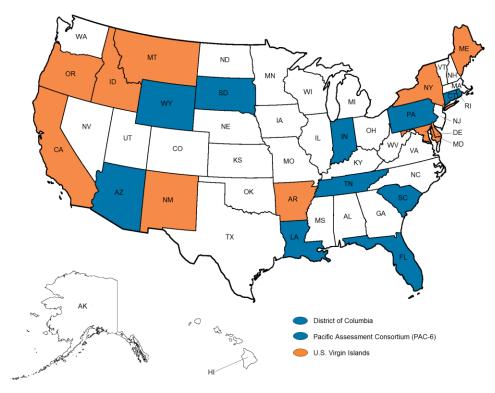
This document is available in alternative formats upon request.



NCSC is a collaborative of 13 states and five organizations.

The states include (shown in blue on map): Arizona, Connecticut, District of Columbia, Florida, Indiana, Louisiana, Pacific Assessment Consortium (PAC-6)<sup>1</sup>, Pennsylvania, Rhode Island, South Carolina, South Dakota, Tennessee, and Wyoming.

Tier II states are partners in curriculum, instruction, and professional development implementation but are not part of the assessment development work. They are (shown in orange on map): Arkansas, California, Delaware, Idaho, Maine, Maryland, Montana, New Mexico, New York, Oregon, and U.S. Virgin Islands.



<sup>\*</sup>Core partner states are blue in color and Tier II states are orange in color

<sup>&</sup>lt;sup>1</sup> The Pacific Assessment Consortium (including the entities of American Samoa, Commonwealth of the Northern Mariana Islands, Federated States of Micronesia, Guam, Republic of Palau, and Republic of the Marshall Islands) partner with NCSC as one state, led by the University of Guam Center for Excellence in Developmental Disabilities Education, Research, and Service (CEDDERS).



The five partner organizations include: The National Center on Educational Outcomes (NCEO) at the University of Minnesota, The National Center for the Improvement of Educational Assessment (Center for Assessment), The University of North Carolina at Charlotte, The University of Kentucky, and edCount, LLC.











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**English Language Arts Content: Writing** 

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# Curriculum Resource to Prepare Students for AA-AAS English Language Arts Content: Writing\*

\*The term "writing" is used throughout this document with the assumption that student writing or permanent products are created through various modes (e.g., traditional writing, voice output devices, speech to text) of expression. NCSC defines writing as: Generating a permanent product to represent and/or organize ideas or thoughts so messages can be interpreted by someone else when the writer is not present. Symbols (e.g., picture symbols, objects) that represent and assistive technology that produce text may be used.

### The purposes of the Curriculum Resource Guides Are:

- To provide guidance for teaching the Common Core State Standards (CCSS) to students with Significant Cognitive Disabilities (SWSCD) that both aligns with these standards and provides differentiation for individual student needs
- To serve as a companion document to the Progress Indicators for the CCSS found in the NCSC Learning Progressions
- To help educators build knowledge of the essential content reflected in these Progress Indicators of the CCSS
- To delineate the necessary skills and knowledge students need to acquire to master these indicators
- To provide examples for differentiating instruction for a wide range of SWSCD. These
  examples can be used in planning specific lessons, alternate assessment items, and
  professional development.

### 1a. What is "the writing process" and how is it taught in general education settings?

### **Essential knowledge**

Writing consists of more than just putting letters together to make words, and words together to make sentences. Writing is a way in which students can communicate and express themselves with respect to a specific task (e.g., topic), purpose (e.g., to inform), and audience (e.g., reader). Good writers go through several steps to produce a piece of writing. The writing process includes pre-writing, drafting, revising editing, and publishing.

### **Prewriting**

**Step 1:** Selecting a topic. Beginning writers often struggle to determine a topic and may require greater scaffolding. To support struggling students, teachers may assign a topic, guide students to self-select a topic, or present a list of topics from which the student may choose.

**Step 2:** Determining form and function. This step involves determining the purpose and audience (i.e., decide what, why, and to whom you are writing). Since many struggling writers may not understand the purpose of writing beyond task completion, teachers may explicitly describe how a student's work might impact the reader.

**Step 3:** Gathering ideas. Once the topic has been determined, students should begin gathering ideas through brainstorming, discussions, or research. During this step, teacher often support

students idea development or "get the ball rolling" by providing visual supports (objects, pictures, video clips, role play) or by explicitly modeling the brainstorming process.

### **Drafting**

**Step 4:** Organizing. Writers should begin to organize the information gathered during prewriting. Choose which idea to address first, next, and last. The use of graphic organizer can be very helpful in this process.

**Step 5:** Writing. Students should draft paragraphs or work from start to finish, using notes or a graphic organizer. Drafting focuses on the development of ideas. Students often find this step to be challenging and will require scaffolding to introduce, conclude and/or elaborating on ideas.

### Revising

**Step 6: Reviewing and Revising** the content and structure of writing. Students should check what they have written by reviewing their work. They may review their work silently, read aloud using a whisper phone or read their work to a partner. They should identify areas in need of additional information and where unnecessary information should be removed. At this point in the writing process, students may be able to revise the work of their peers.

### **Editing**

**Step 7: Editing.** Students should review work to ensure that grammar, spelling, and punctuation usage is correct.

### **Publishing**

**Step 8: Publishing.** Students should have the opportunity to share their work with others. Some examples of classroom publishing include:

- Read-alouds
- Bulletin boards of student work
- Class websites
- Class anthologies

### Areas that may require additional scaffolding

- Students often struggle to generate ideas and topics during brainstorming and often require additional support, especially when new to the writing process.
- Students often struggle to meet writing goals without models of good writing in multiple formats.
- Students require training to effectively peer edit during the writing process.

### Prior knowledge/skills needed or supported during the writing process (can be taught concurrently)

- Naming (i.e., tacting, labeling)
- Sentence structure
- Sequencing of events (dependent on type)
- Basic spelling and grammar

### 1b. What are the "types of writing" and how are they taught in the general education setting?

### **Essential knowledge**

There are three types of writing: informational, narrative, and persuasive/argumentative.

### **Informational Writing**

The purpose of informative/descriptive writing is to inform the reader about a topic. This type of writing can be done for any subject and can take a wide variety of formats (e.g., newsletter, research paper). This type of writing should include information that can be the result of prior knowledge and/or research but should not include the opinions of the author.

### **Narrative Writing**

The purpose of narrative writing is to entertain or inform the reader. Narratives can describe real or fictional events and should include the essential elements of story grammar (e.g., characters, setting, and plot). Narrative writing can be driven by a theme or message.

### **Persuasive Writing**

The purpose of persuasive writing is to convince the reader to agree with the perspective of the author. The author's reasons for persuasion must be supported by facts and evidence and also should acknowledge the counterargument.

Additional information about types of writing can be found in the resources for the Common Core <a href="http://www.corestandards.org/assets/Appendix\_A.pdf">http://www.corestandards.org/assets/Appendix\_A.pdf</a>.

### 2. What are some of the types of activities general educators use to teach this skill?

### 2.1 Activities from General Education Resources

### Writers' Workshop

### Each Writer's Workshop lesson follows the same basic format:

- **Mini-Lessons** are quick and direct lessons that address the particular and immediate needs of students. These mini-lessons usually last between 5 and 15 minutes.
- Status of the Class is an informal evaluation or identification of what each student is writing. This update usually lasts less than 5 minutes.
- Writing Time allows students to apply the topics addressed in a mini-lesson, work
  independently and in groups and provides time for students to conference with peers or the
  teacher about their writing. Time allotted for writing is based on students' abilities and
  engagement with the task, but students should receive daily extended time to write.
- **Sharing** occurs at the end of the lesson when students to read or post their work and get feedback from the teacher and their peers. Students usually receive between 5 and 15 minutes to share.

### **Mini-lessons**

Lesson examples	Skills:     Grammar     Punctuation     Spelling	<ul> <li>Author's Craft:</li> <li>Effective word choice</li> <li>Sentence structure/fluency</li> <li>Organization of ideas</li> </ul>	<ul> <li>Strategy use:</li> <li>Picking/narrowing a topic</li> <li>Elaborating ideas/providing details</li> </ul>
Connect: (1-2 minutes) Activate prior knowledge	Explain the impact of skills on writing	Explain the impact of author's craft on writing	Explain how strategy use can enhance writing
Teach: (5-6 minutes) Explain and model topic	Explicitly teach skill	Explicitly model examples of good writing	Explicitly teach and model writing strategies
Engage: (2-3 minutes) Allow for practice and offer feedback	Allow students to practice during freewrites or in editing sentences	Allow students to write to a mentor text or allow them to evaluate examples of good writing	Allow students to practice strategies
Link: (1-2 minutes) Review and clarify understanding	Review skill taught and explain how it can improve or enhance writing	Review ideas taught and explain how it can improve or enhance writing	Review the strategy and explain how it can improve or enhance writing

For more information on Writer's Workshop: <a href="http://www.ttms.org/PDFs/05%20Writers%20Workshop%20v001%20%28Full%29.pdf">http://www.ttms.org/PDFs/05%20Writers%20Workshop%20v001%20%28Full%29.pdf</a>

### 3. What Connectors to the Common Core State Standards Are Addressed in Teaching "Writing"?

### These CCCs can be accessed via the NCSC Wiki at:

https://wiki.ncscpartners.org/index.php/Main\_Page

From the main page of the NCSC Wiki, use the search function or click on "Curriculum Resources"

### Strategies for preparing students for the writing assessment

- Instruction during the school year must include the use of effective writing strategies
  from which the writing assessment has been developed. This includes the use of
  graphic organizers. Sample graphic organizers are provided at the end of this
  guide. These graphic organizers are similar to those that students will use during
  assessment.
- Teach beginning writers to use rules/formulas during new types of writing (e.g., persuasive). This will help students provide the most important components in their writing and teach them critical organizational skills related to written expression.
  - Each Performance Example provided below will demonstrate an expected formula for the specific type of writing.
- Teach students to create permanent products that follow the basic formula for a type of writing; they can then begin to develop their text and elaborate on ideas through the use of sensory details, transition words, dialogue, and additional content.
- Provide instructional supports and scaffolds that include but are not limited to word banks, conventions reminder/ checklists.
  - The complexity of word banks may vary across writing assignments but should contain transition or signal words (e.g., first, next, last, because, in conclusion), applicable sight words (e.g., the, with, there) and new vocabulary words relevant to the content.
  - A conventions reminder may include convention skills currently being taught such as end punctuation, word spacing, capitalization, grammar etc. These reminders may serve to cue students to include English standard conventions.
- Create a self-monitoring checklist that students can use during all phases of the
  writing process but especially during the edit and revise phase. Students can review
  their writing (whether traditionally written or scribed) and use their checklist to make
  corrections.
- When planning writing instruction, consider your students' present level of writing ability and prior instruction in writing. In some cases, the skills addressed in the CCCs may be too advanced. If so, consider instruction aligned with the Essential Understandings. The 3<sup>rd</sup> grade performance example below demonstrates performance that is aligned with the Essential Understandings.

Performance Examples for Prioritized CCCs  Grade 3		
<b>3.WL.o1</b> With guidance and support from adults, produce a clear, coherent, permanent product that is appropriate to the specific task, purpose (e.g., to entertain), or audience.	Given a specific purpose, produce a permanent product (e.g., selects text appropriate to the purpose, identify descriptive sentences, and select a concluding statement).	
3.WL.j1 Set up the context for the story and introduce a narrator and/or characters.	Describe a character and setting for a given text.  THEN  Identify text that introduces a character.	
3.WL.j2 Sequence events in writing that unfold naturally.	Sequence a set of illustrations that match a text.  THEN  Sequence events of beginning, middle and end of a text.  THEN  With support (e.g., a graphic organizer), create a simple story about a real or imagined experience with a beginning, middle, and end.	
3.WL.k1 When appropriate use dialogue and descriptions of actions, thoughts, and feelings to develop a story.	Identify descriptive words that help develop the story (i.e., relevant description vs. non relevant).  THEN  Given two lists, match narrative techniques, such as dialogue and description, to the correct example.  THEN  With prompting and support, add dialogue and/or description in an original story.	
3.WL.I1 Use temporal words and phrases to signal event order.	Insert the appropriate signal word in provided text (e.g., in the morning, after we left the park).	
3.WL.m1 Provide a concluding statement or paragraph that follows from the narrated experiences or events.	From a given list, identify the appropriate conclusion to a provided story.  THEN  With guidance and support from adults, provide the ending of a story.	

### **Text Type: Narrative**

This Performance Example targets skills from the third grade Essential Understandings. The skills demonstrated in this Performance Example include: describing a character, sequencing events from beginning to end, identifying descriptive words that develop the story, and the appropriate use of temporal words (e.g., first, last).

When targeting the Essential Understandings, maximum supports and scaffolds may be needed. Students may select from presented response options rather than generate original content. Students learning these target skills should already understand what a character is and have some understanding of sequencing from first to last.

Step 1. You will write a story about a boy named Dewey McGee. Which sentence describes the character, Dewey McGee?

Note: During instruction, if the student makes an error or does not respond, use a system of least prompts to ensure that the correct answer is placed on the card. This applies to steps 1-6.

A)



Dewey McGee loves baseball! His favorite part is getting up to bat.

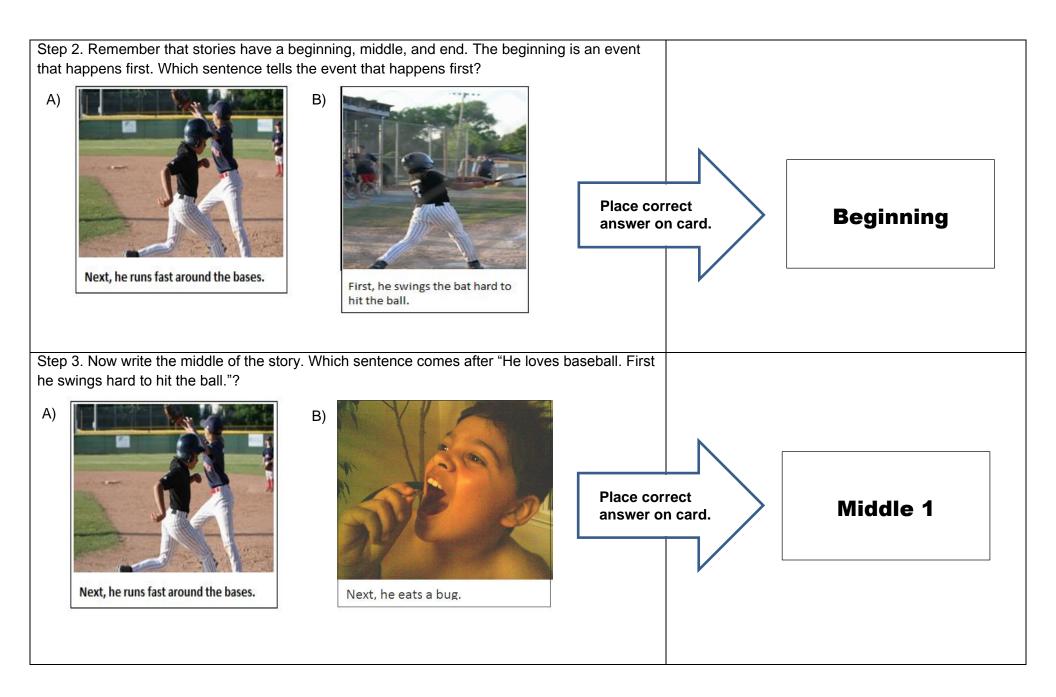
B)

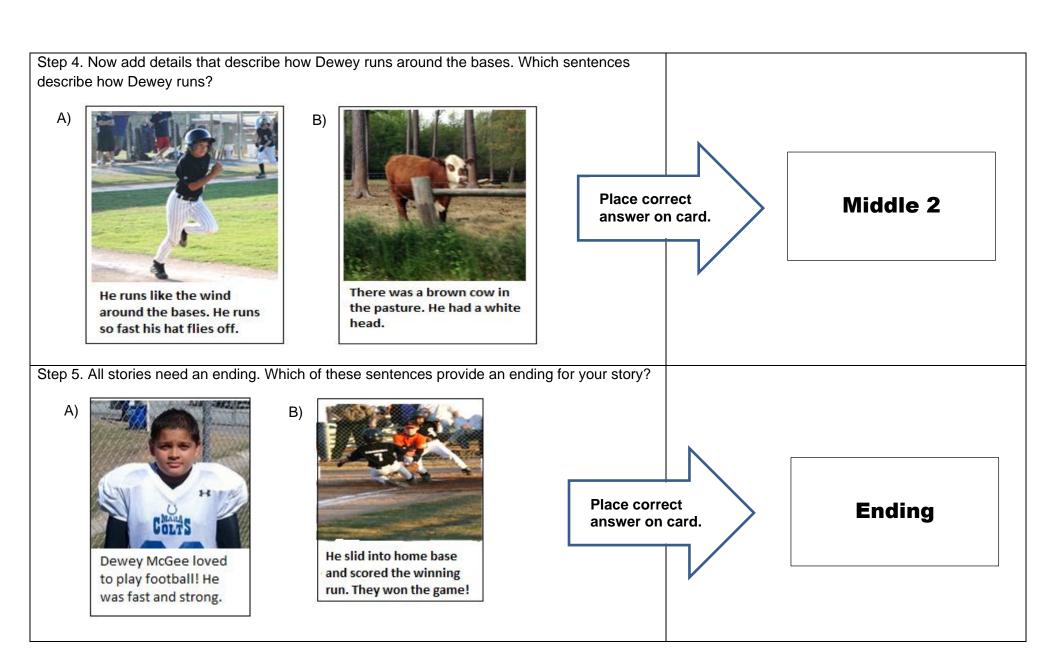


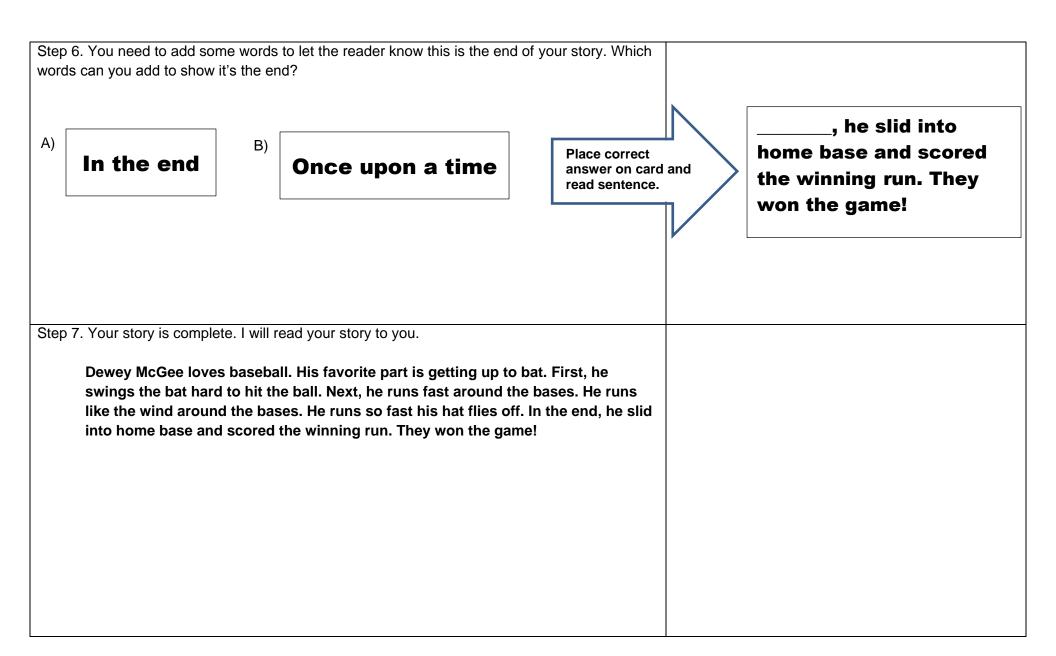
Different color socks are fun! I love to be creative and colorful.

Place correct answer on card.

Character



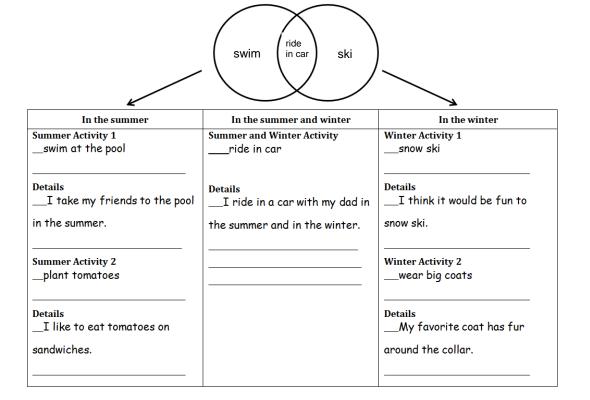




Performance Examples		
Grade 6		
CCCs	Essential Understandings	
6.WI.b2 Organize ideas, concepts, and information (e.g., using definition, classification, comparison/contrast, cause/effect).	Identify relationship of set of items in various categories (definition, classification, compare/contrast, cause/effect).  THEN	
	Identify the text structure of a provided text.  THEN	
	With guidance and support, outline a list of key ideas, concepts and information from a provided text.	
6.WL.c1 Organize ideas and event so that they unfold naturally.	Sequence a set of illustrations that match a text.  THEN	
	Sequence events of beginning, middle and end of a text.  THEN	
	With support (e.g., a graphic organizer), create a simple story about a real or imagined experience with a beginning, middle, and end.	
6.WL.c3 Use a variety of transition words, phrases, and clauses to convey sequence and signal shifts from one time frame or setting to	Match transition words, phrases, and clauses within a text.  THEN	
another.	From a given list, identify the transition words or phrases that convey sequence or signal shifts from one time frame to another (e.g., "In the past," "The next day," etc.).	
	THEN	
	Add a variety of transition words or phrases to convey sequence and signal shifts from one time frame or setting to another within a story.	
6.WI.h2 Produce a clear coherent permanent product that is	Given a specific purpose, produce a permanent product (e.g.,	
appropriate to the specific task (e.g., topic), purpose (e.g., to inform), and audience (e.g., reader).	identifies text appropriate to the purpose, identify descriptive sentences, and identify a concluding statement).	

### **Text Type: Informational / Compare and Contrast**

Students may create writing pieces that compare and contrast two topics, events, or characters. Provide scaffolded supports for students as they write. For example, if students are not able to generate ideas during brainstorming activities, teachers might provide ideas from which students could select. Below is a sample of a graphic organizer that can be used by students to organize ideas to create a compare and contrast text. In the example below, students have been asked to compare and contrast activities people might do in the summer to those in the winter. The graphic organizer shown below has been completed with words and phrases but also could be completed with symbols, photographs, objects or tactile representations.



After students have used a graphic organizer to express their thoughts and ideas, guide students to create sentences and paragraphs. Provide levels of support as needed. For example, some students may need some basic structure as is shown in figure 1, while others may need sentence starters as shown in figure 2. Figure 2 has been completed based on the graphic organizer above.

uo	Figure 2	Introduction _I can compare and contrast seasons. I will compareand
Introduction	-	Body In the summer I like I also
Body		like to In the winter, I wear big My favorite coat  You can in the winter. I think it would
		be fun One thing that I do in both the summer and winter is
Conclusion		ConclusionIn conclusion, there are some things I do only in the and other things only in the Some things I do both in the
Student may need a writing template such as the one		Note that students may
shown above. However, some students may be distracted by the words on the page or this may be too much structure. If that is the		need supports to move from single words to phrases to complete sentences. Support writing as needed by allowing the student to use symbols and images
case, provide the student with lined paper such as notebook paper.		paired with text.

Grade 7		
CCCs	Essential Understandings	
7.WI.j2 Organize ideas, concepts, and information (e.g., using definition, classification, comparison/contrast, cause/effect).	Identify relationship of set of items in various categories (definition, classification, compare/contrast, cause/effect).  THEN  Identify the text structure of a provided text.  THEN  With guidance and support, outline a list of key ideas, concepts and information from a provided text.	
7.WL.I1 Use precise words and phrases, relevant descriptive details, and sensory language to capture the action and convey experiences and events	Identify a visual image to match provided text.  THEN  Identify precise words and phrases, relevant details, and/or sensory language that convey action, experiences and/or events in a provided text.  THEN  Add precise words and phrases and relevant details to a familiar story that does not include these elements.	
7.WL.o1 Provide a conclusion that follows from the narrated experiences or events.	From a given list, identify the appropriate conclusion to a provided story.  THEN  Add an appropriate conclusion to a narrated experience or sequence of events.	
7.WI.o1 Produce a clear coherent permanent product that is appropriate to the specific task (e.g., topic), purpose (e.g., to inform), and audience (e.g., reader).	Given a specific purpose, produce a permanent product (e.g., select text appropriate to the purpose, identify descriptive sentences, and select a concluding statement).	

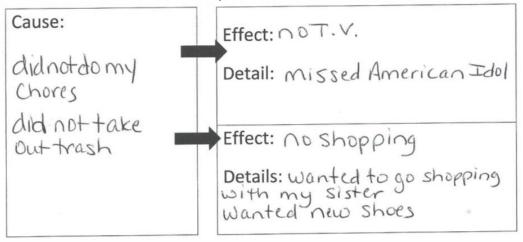
### **Text Types: Informational/Cause and Effect**

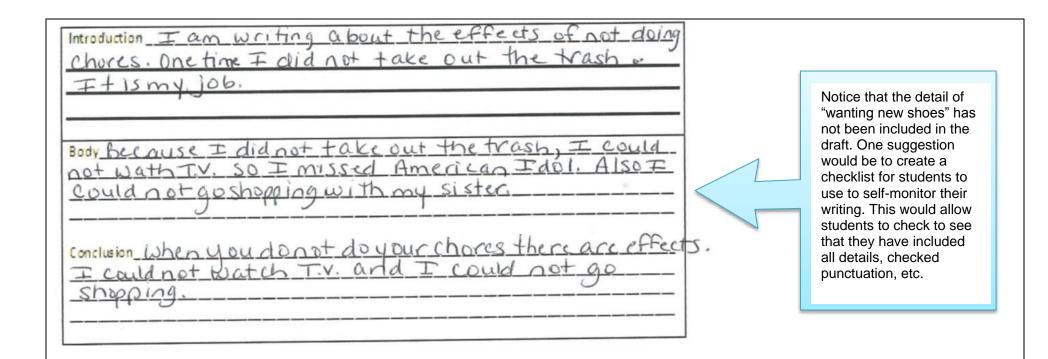
Students may create writing pieces about a cause and its effect. The graphic organizer shown below has been completed with words and phrases but also could be completed with symbols, photographs, objects or tactile representations.

Some students may be able to generate the ideas to put in the graphic organizers. Others may need response options. For example, here are four plausible effects of not doing your chores:

- 1. Lose TV time
- 2. Cannot go on outings such as shopping
- 3. Have to do extra chores
- 4. Have to go to bed early

Ask the student to choose two or three of the effects and then provide their own details.





Students should be reminded to use transition words, end punctuation and correct capitalization. After students have completed a draft, students may review their draft to make any final edits (e.g., add details, transition words, end punctuation).

Grades 9-12		
CCCs	Essential Understandings	
1112.WP.b3 Introduce claim(s) for an argument that reflects knowledge of the topic.	Identify the claim within a persuasive text.  THEN  Match claims to an argument.  THEN  Identify context that establishes the importance of a provided claim.	
1112.WI.b2 Create an organizational structure for writing that groups information logically (e.g., cause/effect, compare/contrast, descriptions and examples) to support paragraph focus.	Identify relationship of set of items in various categories (definition, classification, compare/contrast, cause/effect).  THEN  Identify the text structure of a provided text.  THEN  With guidance and support, outline a list of key ideas, concepts and information from a provided text.	
1112.WI.b4 Provide the facts, extended definitions, concrete details, quotations, or other information and examples that are most relevant to the focus and appropriate for the audience.	With guidance and support, sort relevant and irrelevant information related to a given topic into the correct categories.  THEN  Identify facts and details related to a specified topic.  THEN  Develop the topic by identifying at least one relevant fact, definition, quote, example or detail.  THEN  With guidance and support, list characteristics of a given audience that might change the focus of the writing.	
1112.WP.f1 Produce a clear coherent permanent product that is appropriate to the specific task, purpose (to persuade), and audience.	Given a specific purpose, produce a permanent product (e.g., select text appropriate to the purpose, identify descriptive sentences, and select a concluding statement).	

### **Text Type: Persuasive**

In high school students have an increased focus on persuasive text. Students need to be able to make a claim and support that claim with reasons and evidence or specific examples. Below is an example of a completed graphic organizer that was used to organize information on a claim related to school field trips. The graphic organizer shown below has been completed with words and phrases but also could be completed with symbols, photographs, objects or tactile representations.

Some students may be able to generate the ideas to put in the graphic organizers. Others may need an array of choices provided. For example, here are four plausible reasons to support the claim that schools should allow field trips:

- 1. Field trips are educational
- 2. Field trips allow students to do new things
- 3. Students can practice social skills on field trips
- 4. You can demonstrate things you have learned in school on field trips

Students may choose two or three of the reasons and then provide their own facts or examples to support each reason.

Claim: Schools shi	ould allow Students to go on Field
Resion 1 Field trips are educational	Supporting Evidence or Example learning about agriculture by going to a working farm
Resson 2 Field trips allow Students to do New things	Supporting Evidence or Example going to see an orchestra play

After organizing thoughts on the graphic organizer, students will create a draft of their persuasive writing.

Introduction Schools should allow students togo on field trips because they are educational and because they allow students to do new things.

Body Fieldtrips are educational. I go on them so I can learn about farms because I like to grow vegtables. Second, they let us try new things. We took a field trip to see an orchestra. That was new and fun.

[melleion In conclusion, I think schools should allow field trips because they are educational and they allow students to do new things.

Students should be reminded to use signal words, end punctuation and correct capitalization. For example, the draft above uses signal words to connect the reasons to the evidence that supports the reasons such as *because*. These words may have been provided in a word bank of signal words.

After students have completed a draft, students may review their draft to make any final edits (e.g., add end punctuation).

### 4. What Are Some Additional Activities That Can Promote Writing in Real World Contexts?

### \*Remember writing can be completed using multi-media

### **Community Involvement**

- · Create signs and flyers for events
- Post a review about a restaurant or a product online
- Compose a newsletter
- Post comments online in reaction to news articles
- Use the <u>ReadWriteThink Printing Press</u> tool to create newspapers, brochures, flyers and booklets.
- Write "how-to" pieces (e.g., how to brush your teeth, how to care for the family pet, how to make a Facebook page, or how to get a driver's license). Post these on social media or YouTube.
  - Great place to practice writing about problem/solution. For example, a problem (e.g., You want to create your own YouTube channel but do not know how) can lead to several possible solutions (e.g., ask a friend, google your problem) and then to a "howto" piece (e.g., How to create your own YouTube Channel).
- Create a PowerPoint based on an informational topic that is locally relevant. For example, the
  topic might be the impact of carbon footprints and the PowerPoint might be on what the author
  plans to do to reduce their own carbon footprint.
  - Great place to practice making a claim and supporting the claim with reason and evidence.

### **Daily Living**

- Create lists (for grocery shopping, packing, etc.)
- Script a voicemail message
- Compose thank you cards
  - Teach capitalization of proper nouns
- Create a daily schedule
  - Teach sequencing in a meaningful context. Be sure to use signal words such as first, second...when creating the schedule
- Create a workout routine
- Make a sign for a lemonade stand, bake sale, yard sale...

#### Leisure

- Publish a blog or social media site
- Create a script for a YouTube or Vine video
  - Great place to practice using transition phases such as "First, I will...", or "In conclusion..."
- Write a poem for online or print publication

- Write a song
- Use social media to reach out to a friend
- Write an itinerary
- Publish short stories online (<u>www.fanfiction.net</u>, <u>www.booksie.com</u>, <u>www.littlebirdtales.com</u>)
- Plan a vacation
- Journal about experiences
- Write to a favorite author or celebrity
- Write letters to friends of family

### **Self-Advocacy**

- Write letters to editorial newspaper columns, government officials, or website
- Communicate wants and needs via text message
  - Use a speech to text app if needed
- Post an online classified ad to buy or sell an item
- Send invitations via email or handwritten notes inviting family and friends to and important event (e.g., graduation, chorus concert, sports event)

### Vocational

- Create a resume for potential jobs
- Script possible answers to interview questions
- Create business cards
- Post an online classified ad seeking employment
- Complete an online interest inventory (e.g., O\*Net <a href="http://www.onetcenter.org/online.html">http://www.onetcenter.org/online.html</a>).
- Create practice forms and use a Smartboard, dry erase board, or overhead to walk students through filling out a bank form, (e.g., checking/savings account application, loan application, deposit slip, etc.), a voter registration, or an application for an Identification Card at their local DMV.

### 5. How Can I Further Promote College and Career Readiness when Teaching "Writing"?

### **Ideas for Promoting Career/ College Ready Outcomes:**

Communicative competence: Since written expression is considered a form of expressive communication, it is easy to observe how improvements in writing skills may enhance a students' overall communicative competence. This communicative competence is critical to success in post-secondary settings. Consistent opportunities to interact with text and written expression may lead to an increase in symbolic communication. Basic writing skills such as the ability to have a legal signature has lifelong benefits. Writing skills that may improve college and career readiness include the ability to sequence events, express opinion, support opinions with evidence, and relay factual information- all in the context of a permanent product. Additionally, specific vocabulary is essential to increasing communicative competence. For example, a student must be able to use the terms "first", "next", and "last" in order to successfully sequence events.

<u>Fluency in reading, writing, and math:</u> Fluency in writing is supported by providing daily opportunities to comprehend, synthesize, and express information and opinions. A student who is able to become a fluent writer may benefit through increased educational and/or vocational opportunities, richer personal relationships and leisure skills.

Age appropriate social skills: When used appropriately, the ability to communicate through written expression can provide students with the skills to greet others, interact with new and unfamiliar people, and extend family relationships. Appropriate social skills can be easily addressed during writing instruction when students write to complete greeting cards, letters, e-mail messages, memos, text messages, and when using social media. Students who understand the purpose of and can participate in creating a permanent product may be able to work in small groups (e.g., school clubs) to create posters that advocate for a cause. They may also be able to participate in groups that share common interest by using social media. Writing instruction provides an opportunity for students to learn boundaries and rules for what is and is not appropriate writing. For example-it is not appropriate to write on tables or to write a friends name and phone number on the bathroom stalls.

<u>Independent work behaviors:</u> Work tasks such as completing time sheets, leave request, or other work related forms can be included as a part of writing instruction and may increase independent work behaviors. Students can increase their independent work behaviors by writing the steps needed to complete work tasks. Graphic organizers may be helpful to compartmentalize tasks. Many jobrelated tasks involve writing (e.g. college and career interest inventories, job applications, resumes and cover sheets, tax forms, insurance forms, voter registrations, state identification cards, banking forms). Writing instruction should include accommodation and modifications needed to allow students to be independent as possible.

<u>Skills in accessing support systems:</u> In order to access a support system, a student must first be able to identify a problem, determine what type of assistance is needed and then appropriately request assistance. In many instances, a request for assistance must be made in writing (e.g., contacting the Help Desk on a website) or is more efficient when completed in writing (texting a friend to ask for a ride). Students can apply their writing skills when accessing search engines online to locate ideas to aid in solving problems (e.g. looking up the address of a business). Students who are not traditional writers and require a scribe will gain experience in requesting assistance for a specific purpose.

### 6. How Do I Make Instruction on "Writing" Accessible to ALL the Students I Teach?

### 6.1 Consider a range of options for students to create permanent products.

Within NCSC, writing has been defined as:

**Writing (different text types and production):** Generating a permanent product to represent and/or organize ideas or thoughts so messages can be interpreted by someone else when the writer is not present. Symbols (e.g., picture symbols, objects) that represent and assistive technology that produce text may be used.

The term "writing" is used throughout this document with the assumption that students' writing or permanent products are created through various modes (e.g., traditional writing, voice output devices, speech to text) of expression. Consider the following suggestions:

- Begin with the mode of communication that a student uses most effectively to express him or herself; this will likely be the most effective and efficient place to start.
- Since early writing responses are general reinforced by responses made by the reader, teachers must emphasize the important of clarity and legibility, and when appropriate provide supporting anecdotal notes to indicate student intent.
- Encourage students who can write to be as independent as possible. If needed, provide supports such as sentence starters or sentences with missing words that the student can complete.
- Students who cannot physically write can still complete many of the same tasks as students who are writers.
  - Read sentence, phrase, or word choices aloud. Student can indicate the preferred sentence, phrase or word via
    - Point
    - Eye gaze
    - Voice out device
    - Auditory scanning
    - Eve blinks
    - Head nods/shakes
- Support text (i.e., sentences, phrases, words) by symbols (e.g., Board maker), illustrations, photographs, objects or tactile representations as needed.
- Some students may create permanent product s via speech to text programs or through the use of a scribe.
  - If a student is using either of these methods, consider how to teach conventions. For example, students may "say" the end punctuation and the scribe will add it or the scribe may write everything the student says and then give the student an opportunity to correct or add the end punctuation
- Consider technology that may be useful during writing activities
  - Many students have been successful using a tablet during instruction to create a written product
  - Consult with assistive technology specialists to discuss possibilities of low to high tech devices for increasing independence and participation

### 6.2 Teach Prerequisites Concurrently While Teaching Skills Related to Writing and Written Expression:

Remember that students can continue to learn the basic skills of written expression in the context of this grade level content.

Basic written expression that can be taught in the context of grade level content:

- Letter recognition
- Word recognition
- Letter or word copying with a model
- Basic understanding of telling a story (e.g., beginning, middle, end)
- Concept of cause/effect
- Concept of problem/solution
- Concept of compare/contrast
- Vocabulary acquisition
- Identifying a main idea
- Using supports such as graphic organizers

### **6.3 Incorporate Universal Design for Learning (UDL)**

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Concept	What does it mean?	How do I provide equal access?	
Representation	The presentation of information that will provide equal access for all learners.  Modifications that can be made to classroom materials that would make them more accessible to students with disabilities (e.g., modified books, larger print, light box, highlight text).	When students are asked to read or gather information before completing a writing assignment provide multiple versions of the text:  • highlighted copy • PowerPoint version • summarized version	
Expression	Alternatives of communication in order to provide equal access of expression for all learners.  Modifications can be made for alternate methods of communication for students with limited or no speech (e.g., use of augmentative devices, computers).	Offer multiple strategies for students to create permanent products:  • traditional writing • selecting prewritten sentences, symbols or photos • speech to text • use of a scribe	
Engagement	To increase the opportunity and motivation to provide equal access in engagement for all learners.  Modifications that can be made to provide strategies that involve students more in the learning process.	Select engaging topics or allow students to select their own topics. Make connections to real world contexts.  Provide breaks during writing tasks as well as adequate wait time.  Use a peer buddy system.	

### 6.4 Provide for additional Differentiated Instruction when Teaching Written Expression

Some examples of options for teaching writing to students who may present instructional challenges due to:

### How Do I Make Instruction on "Writing" Accessible to ALL the Students I Teach?

### **Differentiated Instruction when Teaching Written Expression**

Some examples of options for teaching writing to students who may present instructional challenges due to: Sensory Differences such as Blindness, Visual Impairment, Deafness, or Deaf/Blindness

### When presenting materials or providing instruction:

- Provide instruction using an interactive whiteboard
- Increase vocabulary by pre-teaching basic concepts using objects
- Capitalize on sense of touch through the systematic use of objects and tangible symbols throughout the lesson
- Present information is a simple and sequential manner

#### For students with visual impairments:

- Present materials within student's visual range (distance and plane)
- Ensure that glasses (if prescribed) are clean and correctly positioned
- Reduce glare on materials caused by classroom lighting or light coming in from windows
- Enlarge or magnify images and materials (magnify i.e.: portable or stationary video magnifier)
- Prepare/Present text using larger print, magnification devices, or braille
- Use objects and/or enlarged images or tactile graphics to represent main writing content and/or vocabulary
  - o Provide a concise oral description of materials provided to the student
  - Create Object Books
    - Use to teach students about sequencing events when writing. For example, an Object Book with the student's daily schedule illustrates a sequence of events.
    - Create Object Books to teach parts of speech (e.g., a book of nouns) that the student can use when writing
- Incorporate tactile graphics or Braille
- Use high contrast materials on solid colored background
- Increase contrast between materials by
  - Using a light box
  - Placing lighter materials against a dark background
  - Using a flashlight to highlight material and direct visual gaze

#### For students with hearing impairments:

- Students with visual impairments are visual learners. Incorporate lots of objects, graphics and graphic organizers
- One visual source of information should be presented at a time
- Provide instruction using an amplification systems or assistive listening device
- When oral speech is being used to provide instruction, pair with sign language, gestures, written text, symbols, and/or pictures
- Use concrete objects to represent writing prompts when possible
  - o Transitioning to abstract concepts (e.g., feelings) is difficult and requires repetition and scaffolding
- Add sound effects when appropriate (e.g., sound of a whale, busy city streets, a tornado)

- Teach symbols to represent key concepts in writing (e.g., beginning, middle, end)
- Refer to symbols that the student understands when providing instruction or when modeling written expression

#### When planning for how the student will demonstrate understanding:

- Provide increased wait/response time as extra time may be needed to process information through other senses
- Pair students with peers to scribe for the student and then to read aloud their written product For students with visual impairments:
- Use voice output devices for student to select prerecorded sentence in order to create a written product
- Use objects or tangible symbols to represent key ideas and concepts
  - The student can create simple sentences using objects from individualized Object Books (e.g., Horses run., Horses eat oats.)
- Use highlighted, lined paper
- Use solid colored, sturdy task boards or sentence strips
- Text to speech technology

#### When planning for how to maximize engagement:

- Prior to writing activity limit fatigue by ensuring that the student is positioned well
- Use concepts or topics that are familiar and reinforcing to student
- Obtain the student's attention using consistent and respectful cues (e.g., touch cue to the shoulder) prior to communicating with them
- Provide directions and instructions using the student's preferred and strongest mode of communication as students will benefit from total communication approach including spoken language, tactile information, and sign language
- Use hands-on learning experiences that incorporate a multisensory approach and rely on information available through touch, smell, and movement
- Create writing activities that are multi-sensory in nature and engage more than one sense at a time (e.g., when reading The Three Little Pigs, have a sample piece of straw, wood and brick to touch)
  - Ask students to use the manipulatives to sequence the story as their written product
  - O Have students chose sensory words to describe an object (e.g., the straw) or provide the word and ask the student with a visual impairment to select the object that the word describes
- Pair students with peers
- Use appropriate computer programs or an interactive whiteboard

#### For students with visual impairments:

- Teach student to use their hands to explore objects, braille and raised images
- For student's with functional vision, use Interactive whiteboard during instruction by positioning board within appropriate visual range
- Reduce any auditory distractions (e.g., music playing in the background)

### For students with hearing impairments:

- Reduce any auditory distractions (e.g., music playing in the background)
- Use concrete objects to represent writing prompts when possible

#### Additional resources:

http://mtdeafblind.ruralinstitute.umt.edu/FactSheets.asp

Some examples of options for teaching writing to students who may present instructional challenges due to: Physical Disability or Motor Differences (such as weakness or motor planning difficulty)

### When presenting materials or providing instruction:

Students with physical disabilities may be required to use a wheelchair or may have limited range of motion throughout their body. Correct positioning for learning will be crucial for students with these characteristics. When presenting materials, be sure to consider how the student is positioned and present materials so that they are easily viewed and accessed by the student.

- Consideration for the presentation of writing tasks
  - Ensure that students wheelchair users can access relevant instructional areas (e.g., raised desk a computer station)
  - o Adjust the computer display or other materials within student line of sight,
  - Ensure that positioning supports student trunk and limb stability
  - Plan for direct (switch, trackballs, eye gaze) or indirect selection (scanning) techniques and ensure that students can request assistance during instruction.
  - Materials that require the student to interact may need to be printed in large text and spaced further apart to
    allow for gross motor movements rather than fine motor movements. For example, if a student has limited
    fine motor skills and will be asked to look at a prewritten sentence and point to the word(s) that should be
    capitalized, the words in the sentence will need to be spaced far enough apart to allow the student to make
    an accurate and purposeful choice.

### When planning for how the student will demonstrate understanding:

A student with physical limitations may not have the fine motor skills needed for traditional writing and therefore, will likely need an alternative way of creating a permanent product. Some students may create a permanent product via a series of selected responses.

- Provide pre-printed response options that are accessible to the student (e.g., symbols added to the text) and are large enough to accommodate the movements within a student's range of motion
- Student may make selection by
  - Scanning an array of possible options and using a switch to make selection
  - Using an eye gaze board
  - Using a blink response
  - Pointing to make a selection
- Students who are verbal may create permanent products through the use of a scribe
- Assistive technology devices that can be positioned using a universal mount for easy access or can be activated with a switch that is mounted on a universal mount. Mounting the device or switch allows the student to activate the device with any part of their body (e.g., hand, knee, head...). Devices might include:
  - An iPad or other tablet
  - AAC devices for responding, voice activated switches
  - Expanded keyboards
  - Virtual keyboards
  - Alternatives to mice such as a trackball
  - Speech recognition software
- Even with physical limitations, some students will be able to write by using
  - an adaptive pencil/pen grip
  - soft tip pens that require less pressure for writing
  - Slant board

Students with physical limitations will likely require increased time to complete writing tasks.

#### When planning for how to maximize engagement:

Writing tasks often require sustained attention. Students with physical disabilities may spend the school day in a wheelchair or other positioning equipment. Proper positioning increases the likelihood that the student can attend to instruction by decreasing fatigue or discomfort.

- Prior to writing activity limit fatigue by ensuring that the student is positioned well.
- Frequent breaks should be offered during writing tasks.
- If the student is motivated by attention, allow the student to be in the spotlight by participating in class presentations. For example, informational writing often involves presenting what was learned. A student with physical limitations can participate by collaborating with a peer to create a PowerPoint of important facts related to the topic, then, the student can present the PowerPoint using an interactive whiteboard and assistive technology.

For more information on teaching students with physical limitations, see the following:

- http://www.cameramouse.org/
- http://www.leithauserresearch.com/nokeys.html
- http://www.eyegaze.com/
- http://www.bltt.org/physical/index.htm
- <a href="http://praacticalaac.org/praactical/make-it-praactical-adapted-writing-tool/">http://praacticalaac.org/praactical/make-it-praactical-adapted-writing-tool/</a>

### Some examples of options for teaching writing to students who may present instructional challenges due to: Extremely limited evidence of experience/skill

#### When presenting materials or providing instruction:

- Scaffold instruction in a way that is comparable to the student's communication or literacy level. For example,
  if the student uses labeled objects to communicate and to answer comprehension questions about academic
  content, use labeled objects to create permanent products, beginning with familiar ones. Build on academic
  instruction by including a writing component to academic lessons.
- Present the student with prewritten sentences with missing words that can be filled in with words that are familiar to the student. Words may be paired with symbols, photos, or objects.
- In some cases, information can be presented using a combination of oral speech and age appropriate
  visuals. For example, a student learning about persuasive writing may be shown models of type of writing
  such as an advertisement in a magazine or on television. The teacher may provide a summary of the
  advertisement and point out important information.

### When planning for how the student will demonstrate understanding:

- Allow the student to generate permanent products through a series of dichotomous choices.
- Selections should be made using a response mode that is consistent with how the student communicates (e.g., eye gazes using photographs).

### When planning for how to maximize engagement:

- Allow for breaks to avoid frustration.
- Choose topics that the student has a personal interest in.
- Ensure success by beginning with writing tasks that simply require the student to express an opinion. For example, "The character I liked best was \_\_\_\_\_." You may begin with sentences and response options that are both correct. For example the sentence: "I think it is best to exercise\_\_\_\_." could be completed with "after dinner" or "with a friend".

### 7. Where Can I Get More Information on the topics covered in this Curriculum Resource Guide?

### 7.1 Content Modules ELA, Writing

There are relevant content modules that provide explanations and examples of the concepts contained in the Common Core State Standards. These modules can be used by teachers K-12 and include:

- ✓ Author's Purpose and Point of View Content Module
- ✓ Informational Writing Content Module
- ✓ Main Idea, Theme, and Details Content Module
- ✓ Narrative Writing Content Module
- ✓ Persuasive Writing Content Module
- ✓ Summarizing and Inferencing Content Module
- ✓ Text Structure Content Module
- ✓ Vocabulary and Acquisition Content Module

These content modules can be accessed at:

https://wiki.ncscpartners.org/mediawiki/index.php/Content\_Modules

### 7.2 ECU MAST Modules

This set of modules was developed specifically for special educators. There is a module on the topic of creating writing opportunities.

This module can be accessed at:

http://mast.ecu.edu/modules/bw/

### 7.3 Online Resources

- The Common Core State Standards for English Language Arts in Writing:
  - http://www.corestandards.org/ELA-Literacy/W/introduction
  - http://www.corestandards.org/assets/KeyPointsELA.pdf
  - o http://www.corestandards.org/resources/key-points-in-english-language-arts
    - http://www.creativecommoncoreclassroom.com/
- The National Council of Teachers of English
  - http://www.ncte.org/search?q=writing
- International Reading Association
  - http://www.reading.org/resources/ResourcesByTopic/CommonCore-resourcetype/CommonCore-rt-resources.aspx
- The National Writing Project
  - o http://www.ncte.org/search?q=writing
  - http://www.nwp.org/cs/public/print/resource\_topic/teaching\_writing
- Writing Fix Interactive Writing
  - http://writingfix.com/index.htm
- Listing of free online websites
  - http://www1.kent.k12.wa.us/curriculum/writing/elem\_writing/bib/writingprocess.htm
- Encourage Engagement in Writing
  - http://its.guilford.k12.nc.us/act/strategies/index.htm
  - o http://its.guilford.k12.nc.us/act/units.htm
  - o http://its.guilford.k12.nc.us/act/curr lessons.htm
- McGraw-Hill CCSS Literacy eHandbook
  - o http://mhschool.com/lead\_21/grade3/ccslh\_g3\_wr\_4\_1c\_l1.html
- Writer's Workshop
  - http://www.busyteacherscafe.com/literacy/writing\_workshop.html
  - https://writersworkshopk6.wikispaces.com/Resources
  - o http://www.ttms.org/PDFs/05%20Writers%20Workshop%20v001%20(Full).pdf

### 7.4 Suggested Published Resources:

- Genre Study: Study Driven by Katie Wood Ray
- Lessons about Craft: Craft Lessons and Nonfiction Craft Lessons by Ralph Fletcher and Joann Portalupi
- Lessons about Revising: Revision Toolbox by Georgia Heard
- Lessons about Editing: Mechanically Inclined and Everyday Editing by Jeff Anderson
- Overview of how to Foster Writers Workshop in the Classroom: Writing Workshop: The Essential Guide by Ralph Fletcher and Joann Portalupi,

 More Language Arts, Math, and Science for Students with Severe Disabilities by Diane Browder and Fred Spooner

### **Additional Resources**

### **Basic Graphic Organizers to use When Teaching Written Expression**

These templates may be used if students need guidance to structure their writing. Template #1 could be used for narrative writing while Template #2 could be used for informational or persuasive writing.

For some students, additional context and supports may be needed to facilitate written expression. If this is the case, create a template that provides partial sentences. Students could complete sentences by writing or selecting single words.

At some point, fade assistance by transitioning to plain lined paper.

\*For some students the words on this template may be distracting.

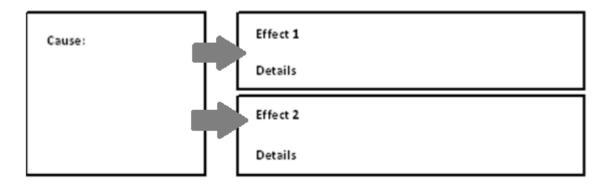
### Template #1

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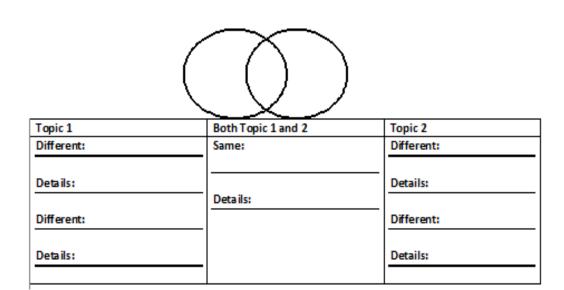
#### Template #2

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onclusion	

When composing informational or persuasive text, a Cause/Effect graphic organizer may be used to organize thoughts before creating a draft. Here is a basic Cause/Effect graphic organizer:



A Venn Diagram is often used to compare and contrast information. This basic graaphic organizer can be used across difference genres.



Another common structure for informational text is problem/solution. Below is an example of a basic graphic organizer that students may use to organize information prior to creating a draft.

Problem:	Solution 1
Details	Details: What, how, or Example
Details	
	Solution 2
	Details: What, how, or Example

The CCSS places an increased emphasis on persuasive writing. In persuasive writing, students will need to make a claim and then support their claim with reasons and facts. Below is a graphic organizer that students may use to organize information prior to creating a draft.

Claim:	<del></del>
Reason 1	Supporting Evidence or Example
Reason 2	Supporting Evidence or Example

### Checklist

### Cover Letter Checklist Form

Name											
Step/Date											
Salutation											
Statement of Interest in specific job											
Statement of skills I have related to the job											
Statement of thanks for consideration											
Closing											
Signature											
Check for Errors											

Total

### Self-monitoring checklist plus self-graphing



