

SWIM Five-Step Sequence Plan: Informative & Explanatory Writing

The purpose of the SWIM Sequence plans used with SWIM formative assessment tables is to guide instruction of the SWIM Sequence. Plans are differentiated depending on the writing level and grade band of the student. SWIM Sequence plans are comprised of four sections: 1) SWIM Learning Map assignment, 2) evidence-based practices, 3) Universal Design for Learning (UDL) aligned instructional materials and strategies, and 4) SWIM Sequence steps.

Section I: SWIM Learning Map Assignment

SWIM Learning Map Neighborhood	Grade Band	Writing Level
Research to Build and Present Knowledge	2–4	Transitional

SWIM Learning Map Neighborhood	Grade Band	Writing Level
Informative and Explanatory Writing	2–4	Transitional

Page 1 of 19

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Section II: Evidence-Based Practices

Title	Description	
Formative Assessment	Formative assessment is a planned, ongoing process used by all students and teachers during learning and teaching to elicit and use evidence of student learning to improve student understanding of intended disciplinary learning outcomes and support students to become self-directed learners (CCSSO 2021).	
Vocabulary	Core and fringe vocabulary. Core vocabulary is a term for a relatively small set of words that are used most frequently in oral and written language. Fringe vocabulary is used less frequently and is more specific to a subject or individual (zoo, school principal, etc.).	
	Shared reading is the interaction between an adult and a student or group of students while they read a book together. During shared reading, the goal is for the student or students to eventually direct the interaction by labeling pictures, asking questions, making comments, and directing the way that the adult navigates through the pages in the book.	
Text Comprehension	 Shared dialogic reading involves an adult and child having a dialogue around the text they are reading. During dialogic reading, the adult asks questions to help the child explore the text and story components, increase their vocabulary, and talk about the text. 	
Strategies	 Anchor-Read-Apply is an instructional approach that supports students in learning how to activate background knowledge based on prior experience or build new background knowledge that they can connect to information contained in or related to the text. 	
	 Guided Reading is an instructional approach where the teacher provides prompts and feedback as students practice newly learned skills. 	
	 Independent Reading occurs when a student reads on their own with minimal or no assistance. 	
Graphic Organizers	A visual learning tool to help students organize their ideas, clarify or simplify complex concepts, help with problem-solving or decision-making, or be used to plan research or brainstorm ideas.	

Title	Description
Self-Regulation Strategies	Self-regulated strategy development (SRSD) is an instructional approach designed to help students learn, use, and adopt the strategies used by skilled writers. It is an approach that adds the element of self-regulation to strategy instruction for writing. It encourages students to monitor, evaluate, and revise their writing, which in turn reinforces self-regulation skills and independent learning (TEAL Center).

SWIM Formative Assessment Process

☐ Provide descriptive feedback and extend the thinking of your students.

Before Each Lesson

Formative assessment is a process that is both planned and ongoing for each lesson. Planning requires the development of specific questions and tasks within each of the SWIM sequence steps that best meet the range of learning needs of students. Formative assessment that is ongoing is enacted while learning is occurring, not after the learning takes place (CCSSO 2023). The following strategies are provided to support the teaching and learning process between students and teachers during SWIM.

☐ All students have a personal communication system with core and robust vocabulary. ☐ All students have access to a personalized writing tool (alternative pencil or communication device) that includes all 26 etters of the alphabet. ☐ SWIM learning goals and student success criteria are modeled and reviewed by students. ☐ Students review and communicate learning goals and success criteria.
Ouring Each Lesson
☐ Use wait time so that students have the time to make comments or answer questions. Collect student comments or answers as evidence of student learning. ☐ Engage students by using UDL strategies and creating opportunities for extended conversations. ☐ Provide descriptive feedback to students that reflect the student learning goals and student success criteria.
After Each Lesson
☐ Support students self-assess on how and what they learned. ☐ Check for student understanding on learning goals by reviewing success criteria.

Section III: UDL (Universal Design for Learning)-Aligned Instructional Materials & Strategies

The following example includes instructional materials and strategies that can support educators implement UDL, and a framework to improve and optimize teaching and learning within the five steps of the SWIM Sequence.

Engagement Strategies for Recruiting Interest/Sustaining Effort and Persistence/Self-Regulation	SWIM Sequence Steps
Topic choices	Steps 1 and 2
□ Familiar shared reading text	
□ Experience	
□ Experience Book	
□ Personal Experience	
□ Events	
□ Family Members	
□ Friends	
□ Other:	
□ Student Choice	Steps 1–5
□ Print Rich Environment	

Representation	SWIM Sequence Steps
Strategies for Perception/Receptive Language/Comprehension	
Varied organization strategies for information to guide information processing and multimedia usage	Steps 1–5
□ Symbols or drawings	
☐ Photographs of school related topics, experiences, familiar people, and places	
□ Remnants from personal experiences	
□ Familiar subjects	
☐ Symbols/objects/illustrations/pictures and props related to shared reading text or experience.	
□ Other:	
Text comprehension strategies to learn, communicate, and collect information about the topic	Step 2
□ Shared Reading	
<u>Vocabulary</u>	Steps 1–5
□ Personal	
□ Core	

Action and Expression	SWIM Sequence Steps
Strategies for Physical Action/Expressive Communication with Fluency	
Communication	Steps 1–3
□ Multi-Modal Communication	
☐ Individual student communication devices	
□ Classroom communication displays	
Writing Tools	Steps 4 and 5
□ Pen or pencil	
□ Alternate keyboard	
□ Alternate pencil	
□ Other	

Section IV: SWIM Sequence Steps

Step 1: Choose a Topic and Purpose of Writing

☐ Choose a topic.

Brainstorm ideas, think about categories of topics, and narrow down the topic.

Questioning Strategies	Tasks and Activities
What are things you know about?	Use think alouds to brainstorm ideas to choose a topic.
Who are the important people in your life?What things are important to you?	 Help students think about different categories of things to write about (e.g., favorite places to visit, friends).
Where do you like to go?	Make a list of topics and read them together.
What do you like to do?	Narrow down the topic.
What should we write about?	

$\hfill\square$ Activate background knowledge about the topic.

Learn the connections between prior experience and the topic.

Questioning Strategies	Tasks and Activities
What do you remember?	Use think alouds to support students recall what they
What can you tell me?	know about the topic by using details to describe their experiences, people, places, things, or events.
What do you know about this?	 Scribe student reflections within a graphic organizer or
When did you see this?	other outline strategy (e.g., K—What I know about the
When did you do it?	topic of KWHL chart).
Did you like it?	
Did you not like it?	
 What does it look, sound, taste, or feel like? 	
What new words can we use?	
How is it the same?	
How is it different?	

$\hfill\square$ Determine the purpose and audience for writing.

Understand the purpose of writing is to inform others about the topic.

Questioning Strategies	Tasks and Activities
Do you want to tell someone about the topic, describe the topic, or explain something about the topic?	Use think alouds to help students determine the purpose for writing (e.g., give information or explain how to do something, sequence, problem and solution, cause and
 Who would want to read our writing? 	effect, compare and contrast).
What do they know about the topic?	Generate a list of potential audiences.
What will they learn from our writing?	Choose the audience that best fits the writing topic.

Step 2: Learn about the Topic

☐ Explore topic resources.

Explore sources of information on the topic through experiences, texts, video, photographs, illustrations, or pictures.

Questioning Strategies	Tasks and Activities
What do we want to learn about the topic?	Scribe student responses to questions in a graphic
 What do we have that can help us learn about the topic? 	organizer or other outline strategy (e.g., W—What I want to learn about the topic within a KWHL chart).
Who can we talk to so we can learn about the topic?	 Use think alouds to help students know how to gather information about the topic.
Where can we find information about the topic?	 Scribe student responses into a graphic organizer or other outline strategy (e.g., H—How will I learn about the topic within a KWHL chart).
 What can we use to gather information about the topic? 	
 What books or videos tell us about the topic? 	
What type of book tells us about the topic?	
What can we do to learn about the topic?	

$\hfill\Box$ Gather information about the topic.

Use topic resources to meet the purpose of writing.

Questioning Strategies	Tasks and Activities
 What can we say about the topic? What are some things we have learned about the topic? Can we look at our book? What is this? What is in the pictures/drawings? Who is in the pictures/drawings? Have we answered our questions about the topic? 	 Use shared or shared dialogic reading or anchor read apply text comprehension strategies to read and gather facts and details about the topic. Use think alouds to support students' information about their topic to answer questions. Scribe facts and details into a graphic organizer or other outline strategy (e.g., L—what I've learned about the topic within a KWHL chart).

$\hfill\Box$ Elaborate on the purpose of the text.

Develop ideas by providing supporting details.

Questioning Strategies	Tasks and Activities
What more can we learn and tell others about the topic?	 Encourage students to learn more about the topic. If needed, have students revisit the informational sources.
	 Scribe additional facts and details within the graphic organizer or outline strategy.

Step 3: Plan for Writing

☐ Select strategies for translating communication into writing.

Choose student ideas and words that most accurately convey what was learned about the topic.

Questioning Strategies	Tasks and Activities
What should we include in our writing?	 Review the graphic organizer or outline strategy used in Steps 1 and 2.
What should we leave out of our writing?	'
What can we say about our topic?	 Provide students with resources to draw or provide illustrations or pictures they can include in their writing
How can we describe these things?	to express their ideas and plan for writing.
Can we draw or find a picture on something shout our topic?	 Use think alouds and modeling to
about our topic?What words can we use to tell what we've learned?	 select words, phrases, pictures, or illustrations that best communicate their ideas about the topic
Are there special words about the topic?	 decide what content will be included, what
 Do we know the meaning of the words we are writing? 	vocabulary words will be used in writing, the conventions of writing, and the order of the content to meet the purpose of writing
What does this phrase tell us about the topic?	content to meet the purpose of writing
Are there certain words we need to include?	

$\hfill\square$ Set goals to meet the purpose of writing.

Identify the text structure and purpose for writing.

Questioning Strategies	Tasks and Activities
What is our reason for writing?	 Review texts used to gather information about the topic as example mentor texts.
What are we telling about our topic?	' '
 What are we explaining about our topic? 	 Discuss with the student what elements of writing in the text were good and label what made it so (e.g.,
What way can we tell or explain about the	word choice, illustrations, text structure).
topic?	Support students to set goals for writing based on the The set of writing tout structure, and student learning.
What does writing look like in our book?	purpose of writing, text structure, and student learning goals.
How do we start our writing?	
What can we say about our topic?	
 How many things do we want to say about our topic? 	
 What ideas do we want to present about the topic? 	
How should we write our ideas?	
How should we end our writing?	

$\hfill\square$ Set up tools for writing.

Use a variety of writing tools, references, or technologies to create an outline of the text for the purpose of writing.

Questioning Strategies	Tasks and Activities
How should we start our writing?	Use think alouds to
 How should we put our ideas together when we write? 	 select a graphic organizer or other writing tool aligned to the purpose of writing
What can we use to organize our writing?	 organize the goal-related information appropriately within it (e.g., paragraph frame or graphic organizer)
 What is the best way for us to organize our ideas? 	 model what content will be included and what
What will our writing look like?	vocabulary words and conventions of writing will be used.
How can we learn to write our sentences? What and a charlet we not our sentences in 2.	o use of classroom or personal word wall
What order should we put our sentences in?How should we end our writing?	

$\square Set$ goals for the amount and quality of information in the text.

Review a writing checklist for text production.

Questioning Strategies	Tasks and Activities
 Do we know the sounds of the letters in the words we want to write? 	Introduce a writing checklist at the appropriate level of writing conventions that are aligned to purpose of
 What sounds do we hear when we spell our words? 	 writing and student learning goals. Use think-alouds and writing examples to model how
How will we spell our words?	to use the checklist during Step 4.
How do we write letters into words?	 Support students' literacy learning in the areas of phonological and orthographic awareness, concepts of print, letter and word learning, and spelling strategies. Model how to spell words by sounding them out or using word knowledge.
 Do we know how words go together to make a sentence? 	
 How do we write our words into sentences? 	
 How do we write our sentences so that we are following the rules of writing? 	 Model varied sentence structures (e.g., simple, compound, complex, and compound-complex) to plan for writing.
 Can we put our sentences together? 	
 How can we make sure our writing can be read by others? 	
 How can our writing make sense to others? 	
How do we end our writing?	

Step 4: Write with a Purpose

☐ Translate thoughts and ideas into written communication.

Turn ideas into writing. Use a variety of writing tools, stay on topic, write using appropriate level of writing mechanics and grammar, and self-correct to improve text.

Questioning Strategies	Tasks and Activities
How should we begin our writing?	Review writing tools or technologies used in Step 3 and diagram how they'll be used to write about the tenion.
 How can we make sure we are writing about our topic? Do we always write about the topic or something else? Are we following our goals for writing? 	 discuss how they'll be used to write about the topic. Use think alouds during shared interactive writing to create a common text together. Draw attention to word construction through hearing and writing the sounds and linking known words to new words.
What letters, words, parts of words, or sentences did we write?	Use letter-sound knowledge to read words.
Did we write sentences into a paragraph?	Discuss how to write what students want to say.
 Do we know when we are not following the rules of writing? 	 Read the writing product together with the student and correct mistakes while writing.
 Did we find words or sentences that need to be fixed? 	
Did we fix them?	
How will we end our writing?	

Step 5: Review and Evaluate for Purpose

☐ Read the writing product together and evaluate how the purpose was met.

Review what was written and decide if there is more to communicate about the topic.

Questioning Strategies	Tasks and Activities
Did we write what we wanted to say?	Discuss student learning goals and success criteria with
Will our readers understand what we want	students.
to say?	 Read the writing together and use the review strategy.
Can our writing be read by others?	 Attribute meaning to the written product.
Can we say it better?	 Provide descriptive feedback on clarity and cohesiveness,
Do we need to say more?	grammar, and mechanics.
Did we follow the rules of writing?	 Determine if the text matches the purpose and goals of the writing set in Step 3.
 Do we need to correct our writing? 	
How can we share our writing with others?	 If additional information is needed, return to Steps 2–4 to further develop the written product.