Focused Note-Taking Five Steps to Success

Purpose – to demonstrate your understanding of the 5 Phases of the Focused Note-Taking process



Focused Note-Taking Process



Taking Notes



Processing Notes



Connecting Thinking



Summarizing and Reflecting on Learning



Applying Learning

Guiding Principles

- The focused note-taking process must be explicitly taught!
- For learning to occur most effectively, learners must revisit their notes multiple times in a variety of ways.
- Every phase of focused note-taking involves inquiry. Learners must constantly ask questions of themselves, their notes, and the content.

Taking Notes



Establish a **purpose & objective** for note-taking



Write an
Essential
Question to
guide the
note-taking

Select the best format for the notes



Learn to use a variety of formats for different purposes

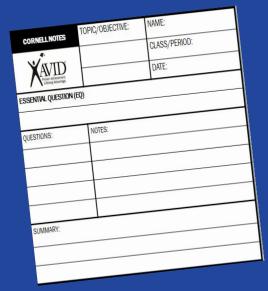
Write notes based on your source(s)



Select,
paraphrase,
and arrange
the
information
thoughtfully

Taking Notes: Formats





Cornell Notes

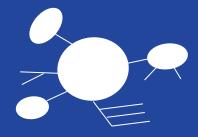
Two- and Three-Column
Notes

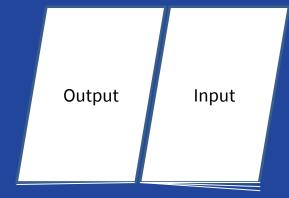
Term Definition Examples



Graphic Organizers

Mind Maps





Interactive Notebooks

Processing Notes



- Involves thinking <u>about</u> the notes
- Should be done within 24 hours of taking the notes
- Provides opportunities for collaboration
- Will get messy as note-takers revise
- Focuses on clarifying content and organization

Processing Notes



Revise notes by...

- <u>underlining</u>, <u>highlighting</u>, <u>circling</u>
- questioning question
- deleting
- classifying, digganizing, chunking
- main ideas
 - less important ideas
 - details

Identify main idea and supporting details by:

- Selecting
- Sorting
- Classifying
- Organizing

Connecting Thinking



Think **beyond** the notes

Ask questions about the notes

Wonderment questions

- Comprehension
- Prediction
- Anomaly Detection
- Application
- Planning and Strategy

Costa's Levels of Thinking

Add original thinking

Make connections to

- what you already know
- content from the course or from outside the course
- your life or the world around you
- your note-taking purpose

Connecting Thinking



Return to the notes with an eye for inquiry:

- Learning makes sense when it is connected to what we already know, what we've experienced, or how we can use it.
- Learners should ask questions they really want to find the answers to and truly want to discuss.

Summarizing and Reflecting on Learning



Think about the notes as a whole.

Summarize

Reflect

What have I learned?

- Capture the most important aspects of your notes
- Answer the Essential Question

How will this be useful?

- Consider how the learning helps you meet the note-taking objective
- Plan where you go from here

Applying Learning



- Use the notes for their intended purpose.
- Demonstrate what you've learned or apply it to a new situation.

Socratic Seminar Philosophical Chairs Debates Problemsolving Researching Writing Narratives Arguments Essays Reports Presentations Proposals Speeches Teaching others Panel Discussions Project-Based Learning Quizzes Tests Studying Letters Articles Scripts Documentaries Reviews Critiques Experiments Blogs

Let's practice the Focused Note-Taking Process!



Taking Notes



Processing Notes



Connecting Thinking



Summarizing and Reflecting on Learning



Applying Learning

Taking Notes



Did you write down the note-taking purpose from slide 1? If not, ask an elbow partner!

Supplement the notes that you've already taken by adding notes from the

Student Overview Video

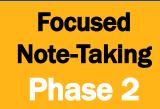
Processing Notes



Compare your notes with a partner and revise

by...

- underlining, highlighting,
 - circling
- questioning what?
- deleting
- classifying, diganizing, chunking
- main ideas
 - less important ideas
 - details



Processing Notes



Divide your notes into "chunks"
In the left column of your notes, write the Main Idea of each chunk/section of notes

Going above and beyond!

 Using the words/phrases you circled and underlined in each chunk, write a one-sentence synthesis statement

Connecting Thinking



 As a class, think outside the notes by sharing questions and original thinking and writing those in the left column and/or in text.

Ask questions about the notes

Wonderment questions

- Comprehension
- Prediction
- Anomaly Detection
- Application
- Planning and Strategy

Costa's Levels of Thinking

Add original thinking

Make connections to

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- your note-taking purpose

Summarizing and Reflecting on Learning



 Individually write a Summary Reflection at the bottom of your notes.

Summarize

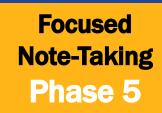
What have I learned?

- Capture the most important aspects of your notes
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Reflect

How will this be useful?

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Applying Learning

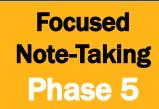


Use the notes for their intended purpose.

Our Purpose – to demonstrate understanding of the 5
 Phases of the Focused Note-Taking process

We will do this through SYNECTICS!

 Synectics is the process of making unexpected connections; a form of analogous thinking often used in problem solving; a form of analogy.



Applying Learning



Explain how the Focused Note-Taking Process is like another process. Creatively demonstrate and present the connection (skit, poster, digital presentation, etc.)

For example:

- create a poster showing how the Focused Note-Taking process is like the process of building a house
- perform a demonstration of how the Focused Note-Taking process is like learning to properly shoot a jump-shot