Focusing on Concentration

Analogy: Attention is like an ocean wave; it rises and falls on its own.Consequence: You will never stop daydreaming or becoming distracted.Goal: to become better at re-focusing your attention when it sways.In other words: to concentrate, not pay attention.

Elements of concentration

As we go through the elements of concentration, you will notice that many strategies involve self-reflection. The AA&CC's Daily Task Planner & Journal

- tasks require more concentration effort when they are new, complex, boring, hard, or long; and when they involve learning/knowledge acquisition or stimuli of poor perceptual quality, such as text written in small font.
- tasks require less concentration effort when they are familiar, simple, interesting, easy, or short; and when they involve knowledge application or transferring material between documents.

In the short run

- Think: What, if anything, could you change about the task so that it requires less concentration effort?
- Review your notes before class and preview upcoming lecture content o When you take breaks from working on an unfinished task, summarize your current progress/goals on a sticky note. That way, you can remember where you left off when you return to the project.
- Choose which tasks to do based on your current priorities and interest level
- Chunk the task into smaller bits so you can focus on one bit at a time o The <u>UTSC Assignment</u> <u>Calculator</u> can help you with this
 - To learn more about task chunking, you might also want to watch the videos <u>"Timeboxing: Elon Musk's Time Management Method</u>" by Thomas Frank, or "<u>To Do Big</u> <u>Things, Take on Microprojects</u>" by The Art of Improvement.

In the moment

- Create variation in your study sessions. For example, you might... o arbitrarily pick one task to work on by entering the names of all your tasks into a randomizer like the <u>Random Name</u> <u>Picker</u> on Gigacalculator
 - o take notes in different colours o periodically switch study locations
 - interleave your subjects. You can learn more about interleaving by watching the video "<u>Study Strategies: Interleaving</u>" by The Learning Scientists
- Use a pencil to guide your gaze while reading so your eyes do not have to work as hard

You

In the long run

- Maintain a healthy and balanced lifestyle o To learn about the consequences of sleep deprivation on focus capacity, watch the video "<u>How Sleep Affects Your Brain</u>" by Dana Foundation
 - o Explore the Centre for Clinical Interventions website, which publishes free self-help that you can use for your mental and emotional wellbeing
- Schedule time to address recurring personal concerns
- · Learn to recognize when you are losing focus

In the short run

• Before beginning a task, assess your current concentration abilities and use that insight to guide your study goal

Focus Quest - Stay Focused, Study Timer, Focus App

- The Engross app will track the progress of your focusing
- Many of the aforementioned apps will also block other apps and/or websites that distract you!
- These apps turn meditation into a game:
 - o Loner o Meditation Game
 - o Infinity Loop



Academic Advising & Career Centre