

FOCUS

1. Science of How To Stay Focused

- 1.1. Your brain is always on
- 1.2. Your brain must choose what to pay attention to
 - 1.2.1. You are not always in control of what your brain focuses on
- 1.3. Two types of focus
 - 1.3.1. Top-down focus
 - 1.3.1.1. Goal oriented
 - 1.3.1.2. Ex: studying for an exam
 - 1.3.2. Bottom-up focus
 - 1.3.2.1. Stimulus driven
 - 1.3.2.2. Can disrupt top-down focus even when you are trying to stay concentrated on a certain goal
 - 1.3.2.3. Ex: when your phone beeps and you look down at it
- 1.4. Work with your brain's natural focus schedule
 - 1.4.1. Take breaks
 - 1.4.2. Don't multitask
 - 1.4.3. Practice mindfulness

2. Stay Motivated From The Beginning

- 2.1. Commit to focus from the beginning so you're more likely to not get distracted
- 2.2. Pareto principle
 - 2.2.1. 80% of consequences come from 20% of causes
 - 2.2.2. Unequal relationship between inputs and outputs

- 2.2.3. Focus on the 20% to change the majority of the outcomes
- 2.3. How to set goals and objectives
 - 2.3.1. Goals can hold you accountable and help you stay motivated from the beginning
 - 2.3.2. SMART goals
 - 2.3.2.1. Specific
 - 2.3.2.2. Measurable
 - 2.3.2.3. Achievable
 - 2.3.2.4. Relevant
 - 2.3.2.5. Time-bound
 - 2.3.3. Set daily goals according to need
 - 2.3.4. Write goals and objectives down where you can see them later
 - 2.3.4.1. Use your goals as a way to keep yourself motivated

3. Create A Focus Haven

- 3.1. Your work environment needs to help you focus
 - 3.1.1. A distracted area leads to distracted work
 - 3.1.2. A focused, organized, or quiet area leads to focused work
- 3.2. Features of a focus haven
 - 3.2.1. No distractions
 - 3.2.2. Minimal sounds
 - 3.2.2.1. Except classic or other wordless music
 - 3.2.3. Devices turned off

- 3.2.4. Door shut (if applicable)
- 3.2.5. Organized shelves and desk
- 3.2.6. Adequate lighting
- 3.2.7. Goals placed somewhere visible

4. Turn Actions Into Habits

- 4.1. Long term success is made through habits
- 4.2. Turn single actions into habits
- 4.3. Make a decision everyday to be focused and fight distraction

5. Fuel up

- 5.1. What you put in your body impacts your ability to focus
- 5.2. Food
 - 5.2.1. Eat complex carbohydrates, fats, and proteins
 - 5.2.1.1. Fruits
 - 5.2.1.2. Veggies
 - 5.2.1.3. Nuts
 - 5.2.1.4. Meat
 - 5.2.1.5. Grains
 - 5.2.2. Avoid processed or sugary foods
 - 5.2.3. Eating right helps you stay full longer
- 5.3. Drink water
 - 5.3.1. Brains need water to focus
 - 5.3.2. Drink at least 8 glasses of water a day
 - 5.3.2.1. Increase amount if you workout

6. Take Breaks

- 6.1. Breaks are necessary to stay focused
- 6.2. Our brains can only work for one hour at a time
- 6.3. Schedule breaks throughout your work day
 - 6.3.1. Take breaks at least every hour
 - 6.3.2. Use the pomodoro technique
 - 6.3.2.1. Build concentration
 - 6.3.2.2. Start with 25-minute work intervals and increase the time as your concentration improves

7. Single-Task

- 7.1. Multitasking is not possible
 - 7.1.1. Our brains can only do one thing at once
 - 7.1.1. With the exception of autopilot tasks like listening to music
 - 7.1.2. Most people "serial" task, not multitask
 - 7.1.2.1. When they jump from task to task quickly
 - 7.1.3. Will break focus and take more time to finish your work
- 7.2. Single-tasking involves doing one task at a time
 - 7.2.1. Decide on one task to do
 - 7.2.2. Complete task all the way through
 - 7.2.3. Do not move on to another task until you finish the first one

8. Take Control of Your Time

- 8.1. You are in control of your own time
 - 8.1.1. If you do not recognize this fact, you will not be able to manage your time
 - 8.1.2. Learn what time management techniques work for you

- 8.2. Pomodoro technique
 - 8.2.1. Time management technique
 - 8.2.2. Decide on a task to work on
 - 8.2.3. Put on timer for 25 minutes
 - 8.2.4. Work for 25 minutes
 - 8.2.5. Rest for 5 minutes after the 25 minutes are up
 - 8.2.6. Repeat three more times
 - 8.2.7. After the fourth 25-minute working interval, rest for 15-30 minutes
 - 8.2.8. Start over
- 8.3. "Eat the frog"
 - 8.3.1. Start with the tasks you are most dreading
 - 8.3.2. Prevents procrastination
 - 8.3.3. Gets it out of the way
 - 8.3.4. Will make the rest of your day go smoother

9. Do Not Let Devices Be A Distraction

- 9.1. How to manage tools for focus
 - 9.1.1. Use "Do Not Disturb" mode
 - 9.1.2. Use website or app blocking applications on your phone or computer during work hours
 - 9.1.3. Only use devices that aid focus
- 9.2. Digital minimalism
 - 9.2.1. Try to use as few devices as possible
 - 9.2.2. Switch out your device for another application
 - 9.2.2.1. Ex: switch your phone alarm for a physical timer