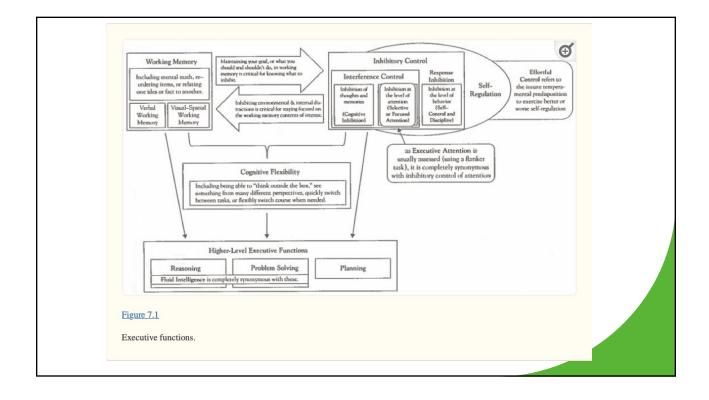
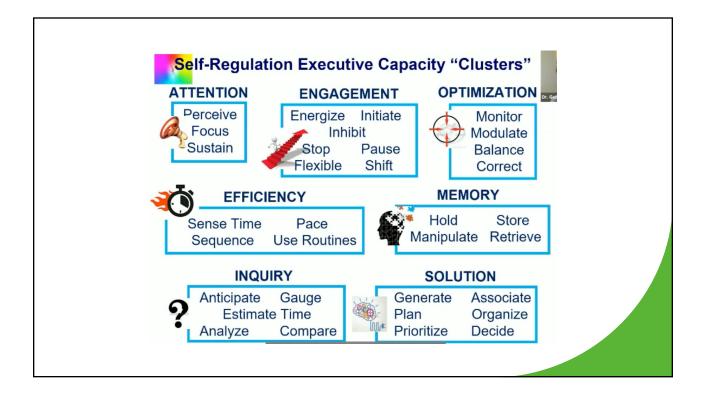
Treating Adult ADHD: Help Smart but Scattered Clients Strengthen Executive Skills Peg Dawson, Ed.D., NCSP dawson.peg@gmail.com https://www.smartbutscatteredkids.com

What are executive skills?

- Brain-based skills (managed out of the frontal lobes) that take a minimum of 25-years to reach full maturation.
- They're the skills that support goal-directed behavior (or, more simply, the skills required to *execute* tasks).
- More commonly referred to as *executive functions*.





The "Smart but Scattered" Model

Foundational Skills

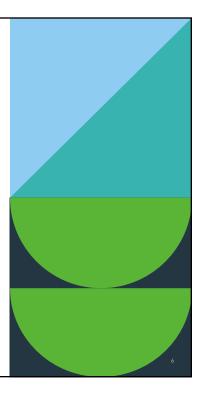
- Response Inhibition
- Working Memory
- Emotional Control
- Flexibility
- Sustained Attention
- Task Initiation

Advanced Skills

- Planning/Prioritizing
- Organization
- Time Management
- Goal-Directed Persistence
- Metacognition
- Stress Tolerance



 <u>Response Inhibition</u>: The capacity to think before you act - this ability to resist the urge to say or do something allows us the time to evaluate a situation and how our behavior might impact it.

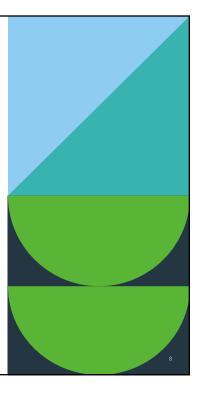


Strategies: Response Inhibition

- Remove/sequester temptations
- Create a cueing system as a reminder to use self-control
- Build in "wait time"
- Allow a small reward in exchange for giving up a big one
- Announce your goal to a friend



• <u>Working Memory</u>: The ability to hold information in memory while performing complex tasks. It incorporates the ability to draw on past learning or experience to apply to the situation at hand or to project into the future.



Psychological Review © by the American Psychological Association Vol. 101, No. 2, 343-352 For personal use only--not for distribution. The Magical Number Seven, Plus or Minus Two Some Limits on Our Capacity for Processing Information George A. Miller Harvard University This paper was first read as an Invited Address before the Eastern Psychological Association in Philadelphia on April 15, 1955. Preparation of the paper was supported by the Harvard Psycho-Acoustic Laboratory under Contract N5ori-76 between Harvard University and the Office of Naval Research, U.S. Navy (Project NR 142-201, Report PNR-174). Reproduction for any purpose of the U.S. Government is permitted. Received: May 4, 1955 My problem is that I have been persecuted by an integer. For seven years this number has followed me around, has intruded in my most private data, and has assaulted me from the pages of our most public journals. This number assumes a variety of disguises, being sometimes a little larger and sometimes a little smaller than usual, but never changing so much as to be unrecognizable. The persistence with which this number plagues me is far more than a random accident. There is, to quote a famous senator, a design behind it, some pattern governing its appearances. Either there really is something unusual about the number or else I am suffering from delusions of persecution.

Limits of Working Memory

Working memory has a capacity of about four chunks in young adults (and fewer in children and old adults).

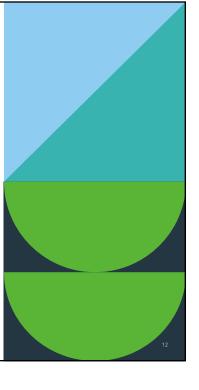
~Cowen, N. (2005). Working Memory Capacity.

Strategies: Working Memory

- Create a checklist
- Put visual cues in your environment
- Have a duplicate set (home/work)
- Apps/technology
- Mentally rehearse what you need to remember

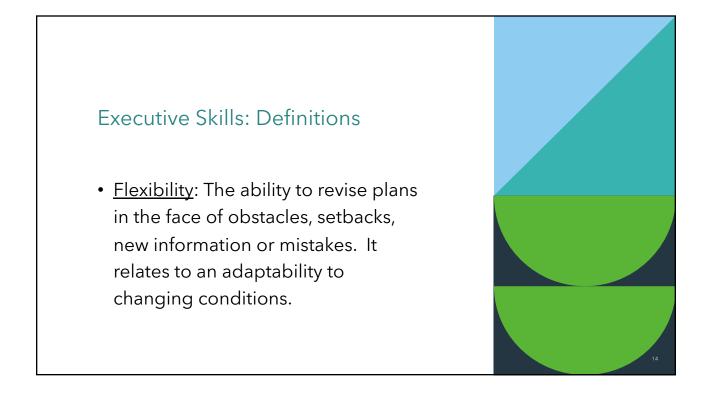


• <u>Emotional Control</u>: The ability to manage emotions in order to achieve goals, complete tasks, or control and direct behavior.



Strategies: Emotional Control

- Practice mindfulness meditation
- Use self-talk (e.g., mantras such as "5 deep breaths;" "Done is better than perfect")
- Avoid situations that trigger poor emotional control
- Use a relaxation strategy in the moment
- Rehearse in advance how you will handle an emotionally charged situation

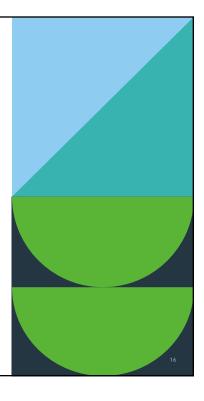


Strategies: Flexibility

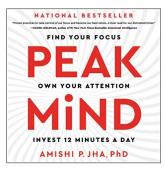
- Preplan to minimize surprises
- Walk away and come back later
- Learn to recognize the physiological cues and put in place a default strategy
- Create an *If...then* plan.
- Ask yourself "What's Plan B?"



• <u>Sustained Attention</u>: The capacity to maintain attention to a situation or task in spite of distractibility, fatigue, or boredom.



The most effective strategy: Mindfulness Practice

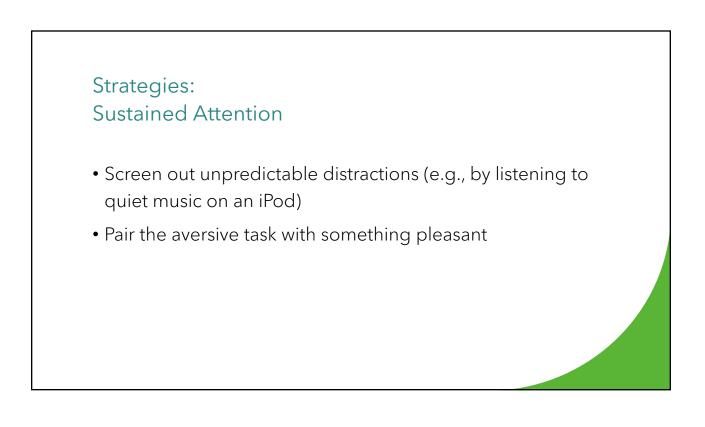


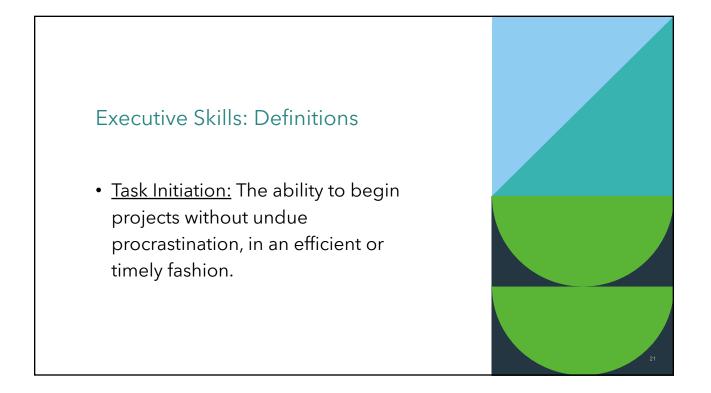
Our basic definition of mindfulness was this: Paying attention to present-moment experience without conceptual elaboration or emotional reactivity.

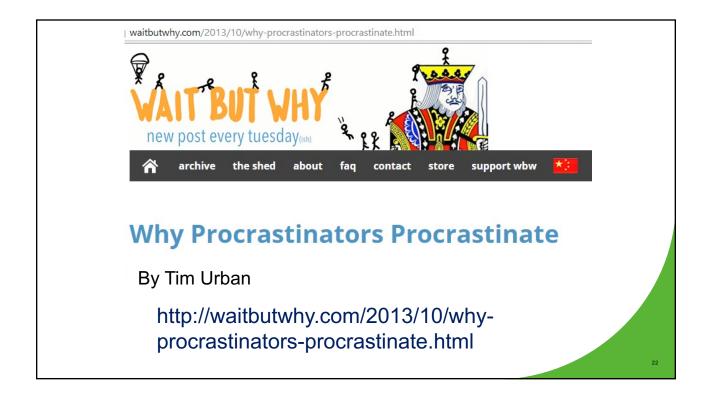
...mindfulness training was the *only* brain-training tool that consistently worked to strengthen attention across our studies.

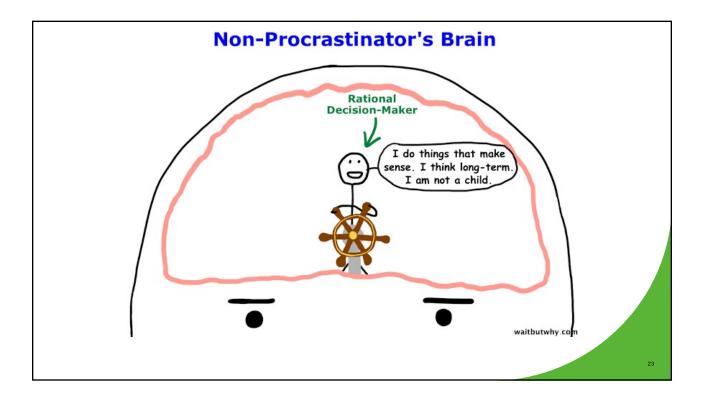
Strategies: Sustained Attention Set a "Personal Best" goal (PB) Limit access to distractions (e.g., shut down access to timewasting websites) Monitor on-task behavior

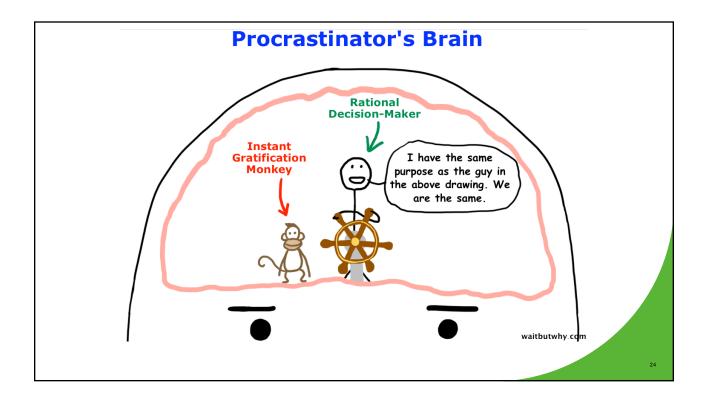


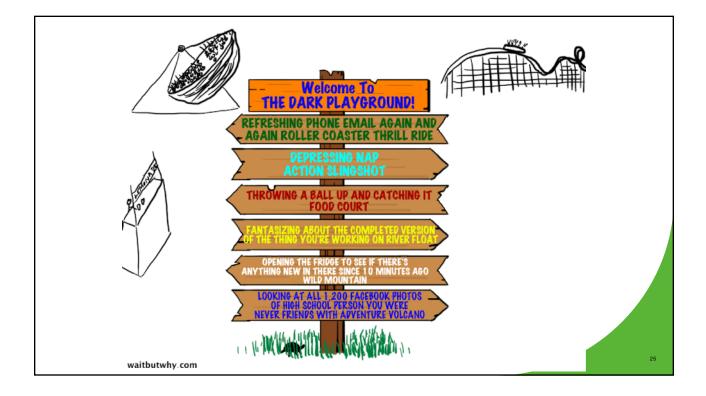


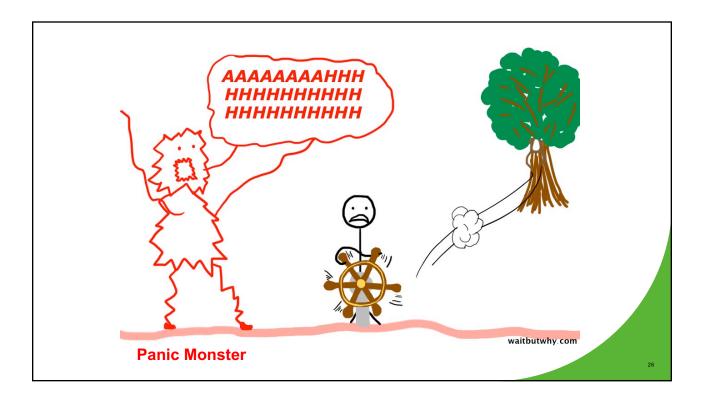












For more laughs:

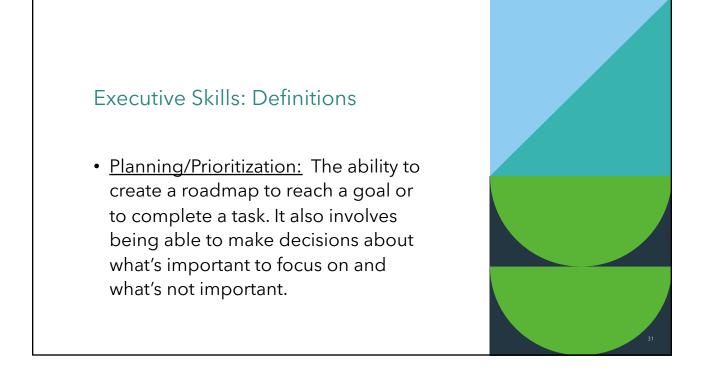
https://www.ted.com/talks/tim_urban_inside_the_ mind_of_a_master_procrastinator?language=en

Strategies: Task Initiation

- Make a plan with a start time
- Hold off a pleasurable activity until the task is done (or started)
- Suspend access to distractions
- Keep the degree of required effort low (e.g., by limiting the time spent on the aversive task).
- Technology (snooze alarm on phone)

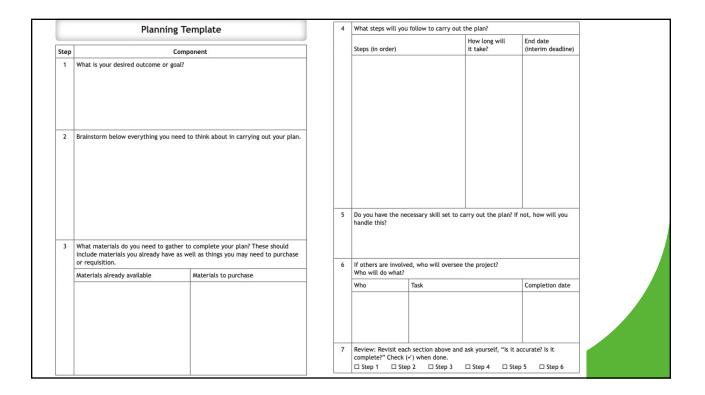
DON'T WANT TO DO LIST			
Task	Date Entered	Date Done	
PowerPoint for Sandhills School (note about invoice)	10/4	10/6	
NIA handout	10/4	10/7	
Website stuff	10/4	10/7	
Clean study	10/4	10/5	
Clear out garden	10/4	10/4	
Check on Zelle payment	10/4	10/6	
Send Eleanor goal-setting sheet	10/5	10/5	
Family letter	10/5	10/6	
Module 2	10/5	10/5	
Check workshop payment status	10/5	10/8	
Deposit checks	10/5	10/7	

	What's Getting in the Way	of Getting Things Done?			
	V Obstacle I don't understand what I'm supposed to do.	Strategy			
	I don t understand what I m supposed to do.				
	I can't think of how to start the task.				
What's getting in	I could probably do the task, but it will take a lot of work and just the thought of that hurts my brain.				
the way of getting	The task is way too boring for me even to contemplate doing it.				
the way of getting	This task is pointless. I would get nothing out of doing it.				
things done?	The conditions for working aren't perfect—when they are, I'll get started.				
	I have way too many things to do and don't know how to prioritize my time.				
	It's going to take way too long, and I don't want to commit that amount of time.				
	There are other things I'd rather be doing that are more fun or more important to me.				
	Wait, what task?				
	The task isn't going to affect my life in any big way so why bother?				
	Perfectionism—I'm not going to start because I know I won't be able to do work that meets my (impossibly) high standard.				
	I'm stressed out about other things (either internal or externai) and cart' focus because of these preoccupations. I'll do better if I wait until my life calms down.				
	I'm too tired. I don't have the energy to do this now.				
	I don't think I can do it—because I've always failed in the past—so why should I try?				
	I'm so far behind now, I'll never catch up!				
	I don't want to do this because if I accomplish this, I'm scared of what comes next.				
	There's no hard deadline so I can do it later				
	OTHER:				



Strategies: Planning/Prioritizing

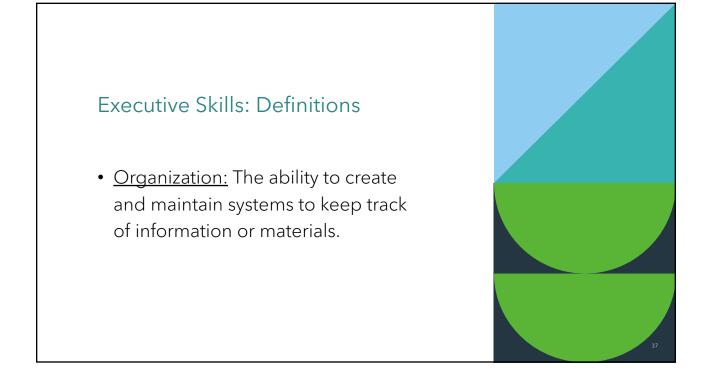
• Use a planning template





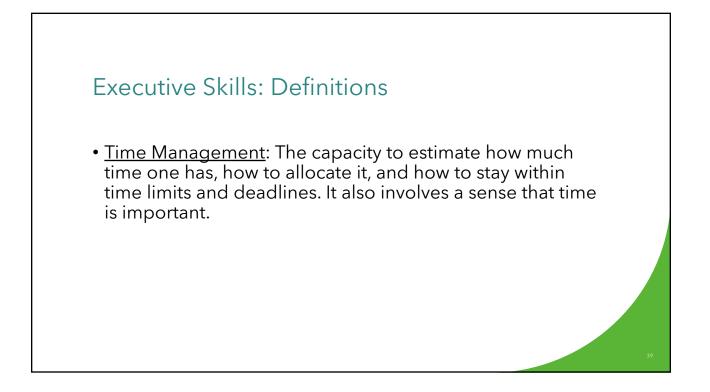






Strategies: Organization

- Do something fun while you're getting organized
- Start VERY SMALL (both in terms of time and space)
- Work off a checklist
- Trade off with someone who's good at organization
- Use a mantra ("Don't put it down, put it away")





- Make a deal with someone that includes a reward for being on time
- Practice time estimation
- Set your watch ahead to "trick yourself"
- Ask for help (someone to cue you)
- Use smart phone alarms



Strategies: Goal-Directed Persistence

- Choose carefully; start small and be specific
- Use mental contrasting, implementation intention and process visualization
- Identify potential roadblocks and systematically eliminate them
- Build automaticity (do the same thing at the same time every day)
- Post visual reminders of the goal

<u>Metacognition</u>: The ability to stand back and take a birds-eye view of oneself in a situation. It is an ability to observe how you problem solve. It also includes self-monitoring and selfevaluative skills (e.g., asking yourself, "How am I doing? or How did I do?").

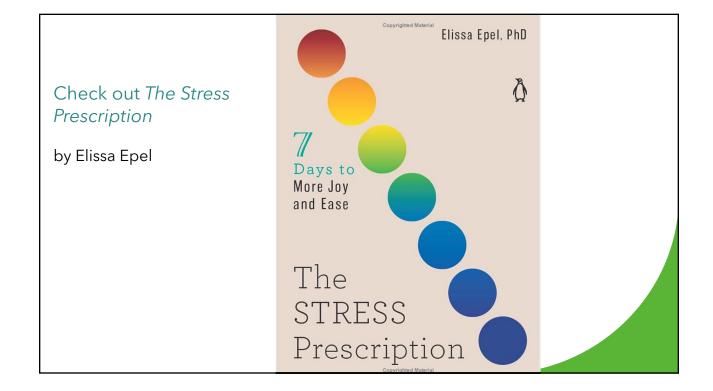
Strategies: Metacognition

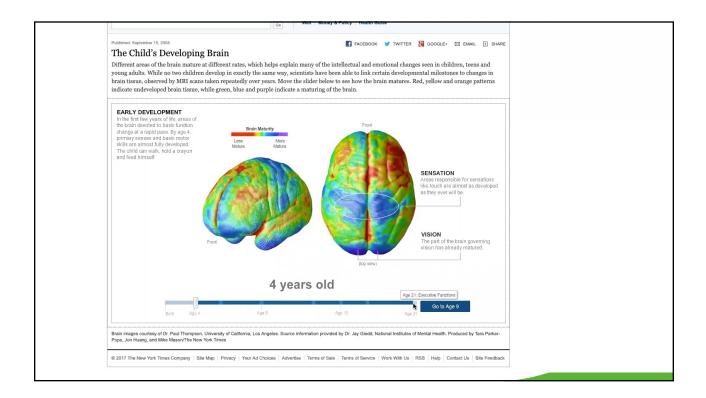
- Practice self-reflection (especially following successes)
- Create a system for analyzing mistakes
- Learn to ask for feedback from others
- Use a problem-solving template



Strategies: Stress Tolerance

- Create a personalized stress inoculation plan
- Steer clear of stressful situations
- Mentally prepare yourself for anticipated stressful situations
- Build in recovery time





How do executive skills develop?



Through a process called myelination. Myelin acts as insulation, increasing the speed with which nerve impulses are transmitted. The faster the impulse, the better the skill.

Myelin performs 2 functions

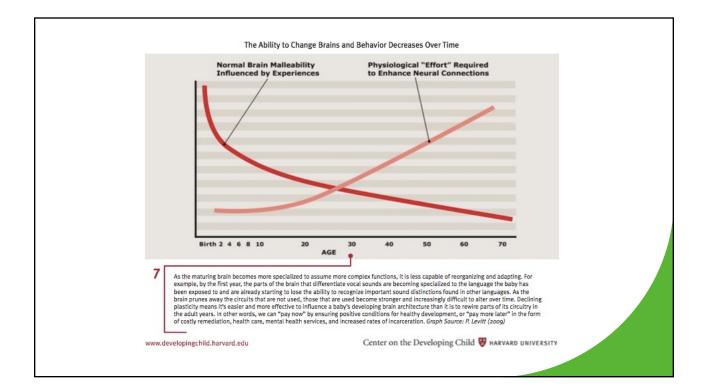


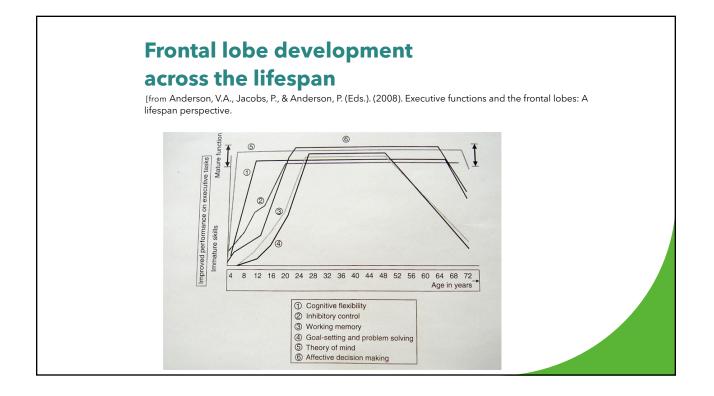
- Increases the speed with which nerve cells fire.
- Decreases the recovery time, enabling the nerve cell to fire again quickly.
- The result: a 3,000-fold increase in the amount of information transmitted per second.

All skills, including executive skills, improve with practice...

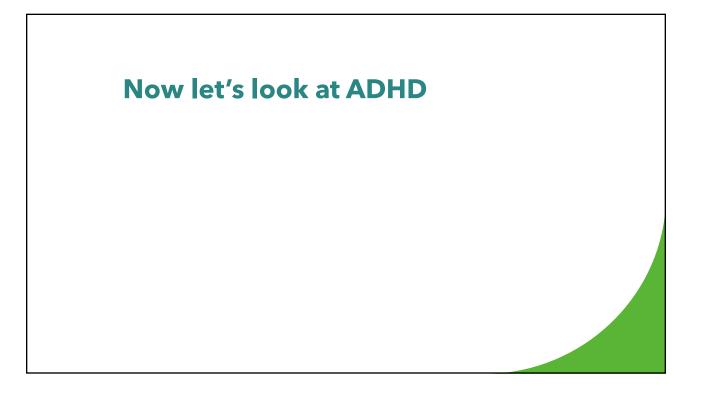


The more you practice, the better the skill. Practice also makes the task less effortful.



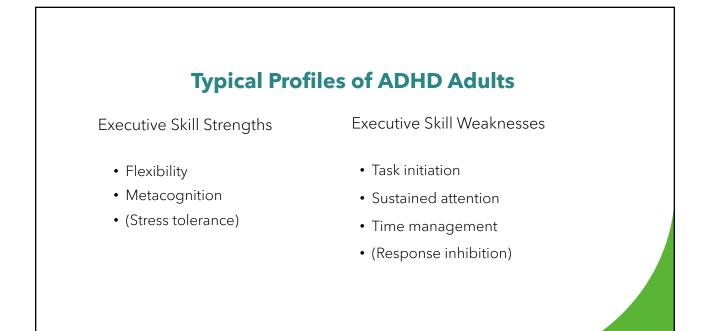


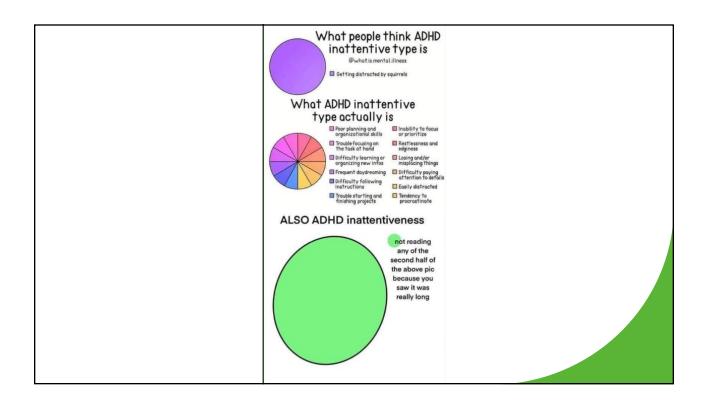




What's the relationship between executive skills and ADHD?

- Most of the symptoms associated with ADHD could be classified as executive skills, including all the Inattention symptoms and most of the Hyperactive/Impulsive symptoms.
- Thus, all adults with ADHD have executive skill challenges but not all adults with executive skill challenges have ADHD





The impact of ADHD on Behavior Factors that influence the ability of someone with ADHD to focus: ICNU (Interest, Challenge, Novelty, Urgency). Example: doing the dishes INTERESTING? Not even close CHALLENGING? Not really NOVEL? Nah URGENT? Not yet Will the dishes get cleaned? Only when they're needed *right now*

Biological Underpinnings

A study published by the Journal of the American Medical Association (JAMA) has found differences in dopamine processing in the reward pathways in the brains of subjects with ADHD compared to non-ADHD controls. The study focused on the nucleus accumbens (a brain structure involved with reinforcement and reward) and suggests that people with ADHD may release dopamine at a lower rate compared to normal controls or might have a net dopamine deficit.

Biological Underpinnings

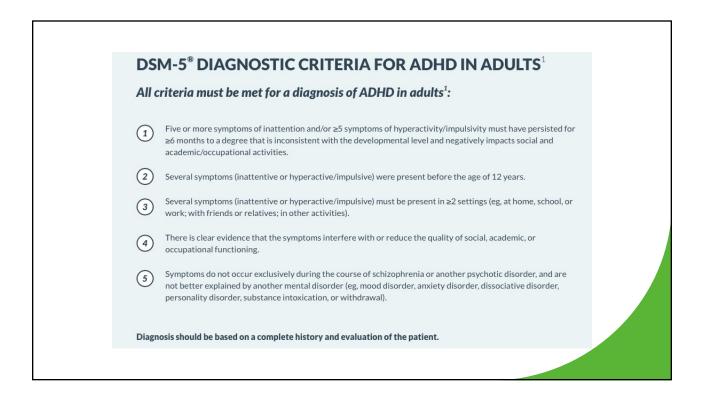
Because dopamine enhances the level of interest a person attaches to a stimulus, people who release dopamine at a lower rate might find it more difficult to work up the enthusiasm to act on stimuli they don't find naturally appealing.

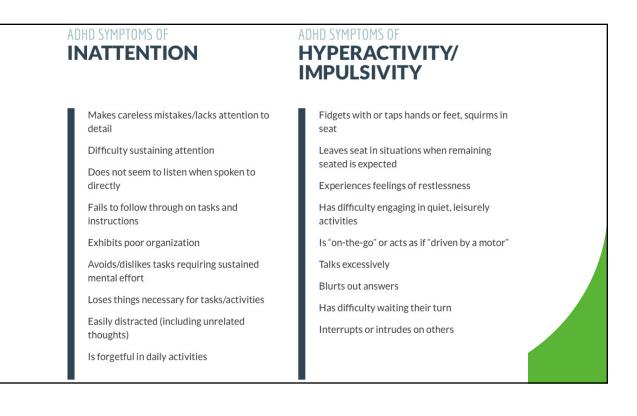
Implication: students with ADHD find it much more difficult to apply themselves to tasks that are not intrinsically interesting to them.

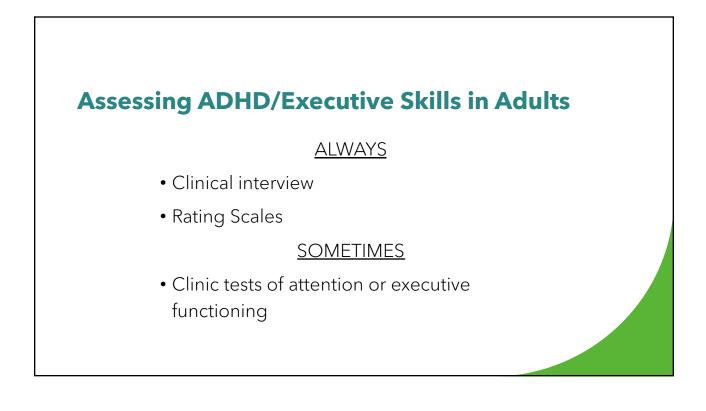


DSM-V Diagnosis: 3 Types of ADHD

- Predominantly Inattentive Presentation
- Predominantly Hyperactive/Impulsive Presentation
- Combined Presentation









- Barkley Deficits in Executive Functioning (BDEFS)–Guilford Press (guilford.com)
- Behavior Rating Inventory of Executive Functioning-Adults (BRIEF-A)– PAR (parinc.com)
- Brown ADD/Executive Functions Scales (pearsonclinical.com)



Building a Change Plan Using a Coaching Model

Coaching

An intervention strategy in which a coach works with a person to set goals (long-term, short-term, or daily) designed to enhance executive skills, lead to improved self-regulation and result in goal attainment.

The Coach's Approach in the Client's Goal-Setting

Working with clients in a way that is collaborative rather than prescriptive, honors the person's autonomy and selfdirection, and is more about evoking than installing. This involves at least a willingness to suspend an authoritarian role, and to explore client capacity rather than incapacity, with a genuine interest in the client's experience and perspective. (Stephen Andrew re: MI, 2015)

The Coach's Communication Style in the Goal-Setting Process

- Open-ended questions: The kind of questions that open the door to more words from the client than from you, as opposed to yes-no questions used to collect information or data
- Affirmation: Affirmations comment favorably on a specific positive trait, attribute, or strength of the person that endures over time
- Reflection: Accurate empathic reflections involve listening not only to what the person *says*, but also for what the person *means*.
- Summarizing: A special form of empathic reflection where you collect statements from a part of or the whole of the conversation. (Stephen Andrew re: MI, 2015)

Key components of coaching for executive skills and behavior change

- Goal-setting and goodness-of-fit.
- Regular coaching sessions to make short-term, specific plans to achieve goals.
- Helping people develop and practice self assessment and management strategies to compensate for weaknesses associated with executive skills or use strategies to improve those skills.
- Correspondence training.
- Implementation intentions, mental contrasting, mental simulations to enhance selfmanagement and overcome obstacles.

Why Goal-Setting?

Extensive empirical research has documented the value of goal-setting in promoting high levels of performance–in both adults and children.

Goals serve 4 primary purposes

- They *direct behavior* (toward task-relevant and away from task-irrelevant, immediate gratification behavior)
- They energize
- They encourage persistence
- They *motivate* people to discover and use task-relevant knowledge and skills

Impact of ADHD on Goal Achievement

- Reduced capacity for self-regulation of behavior
- Behavior is more determined by immediate environment and its demands that is, behavior becomes "context dependent"
- Result is being "locked in the present" with reduced capacity for future, goal-oriented behavior and increased susceptibility to gratification of immediate needs and wants

How Executive Skill Weaknesses Affect Goal-Directed Actions (Barkley, 2012)

- Using executive skills, especially those that are weak, requires significant effort.
- This results in rapid energy depletion and susceptibility to context-dependent behavior.
- Fatigue and stress weaken executive skills.

The Role of Effort in Executive Skills Interventions

Factors that can replenish the resource pool

- Physical exercise
- Relaxing, meditating following a few minutes of ES exertion
- Visualizing the good outcomes/rewards as a result of successful execution
- Periodic, small rewards throughout the ES task.
- Self-efficacy statements prior to and during task
- Generating positive emotions



- Minimize the focus on the long-term goal, especially in the early phases of the process. Short time horizons and small steps that require only limited time and effort are critical.
- Try to insure the person has the skill set to attain the initial goals.

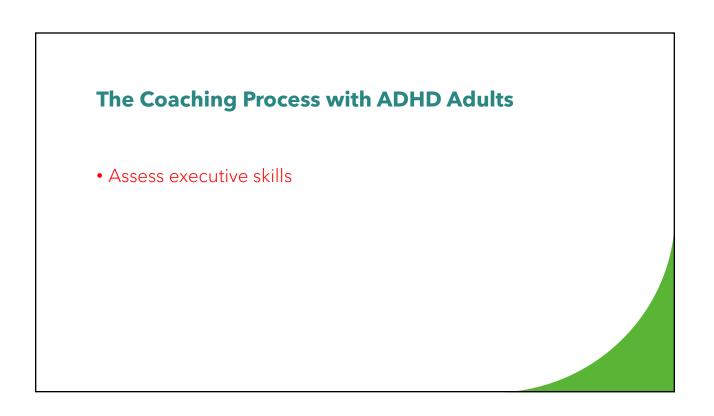
Goal Setting and Implementation:

For the best chance of success, the ADHD adult needs to succeed in the early stages. Success builds behavioral momentum and confidence, establishes realistic expectations, and builds a working memory of successful problem solving for future reference.

The Coaching Process with ADHD Adults

- Collect background information
- Identify tentative long-term goal

Part I Initial interview
What brought you here?
What are your biggest sources of frustration?
At work
At home
In your personal relationships
What are some things you think are going well?
At work
At home
In your personal relationships
How do you like to spend your leisure time?
If you were going to try to change one thing or improve at one thing in any of these contexts (work, home, relationships), what would you want to tackle?
Are you willing to create a goal around this and work towards it? What's a first pass at describing the goal?



	Executive Skills Questionnaire	
disag priat ques	each item below and then rate that item based on the extent of the with how well it describes you. Use the rating scale below e score. Then add the three scores in each section. Use the k tionnaire to determine your executive skill strengths (two to weaknesses (two to three lowest scores).	to choose the appro- tey at the end of the
	1 2 3 4 5 Strongly Disagree Tend to Tend to Agree disagree disagree agree	6 Strongly agree
2.	I don't jump to conclusions. I think before I speak. I make sure I have all the facts before I take action.	Your score
4. 5.	I have a good memory for facts, dates, and details. I am very good at remembering the things I have committed to I seldom need reminders to complete tasks.	TOTAL
7. 8.	My emotions seldom get in the way of my job performance. Little things do not affect me emotionally or distract me from at hand. When frustrated or angry, I keep my cool.	TOTAL
10. 11.	No matter what the task, I believe in getting started as soon a possible. Procrastination is usually not a problem for me.	TOTAL
121		TOTAL

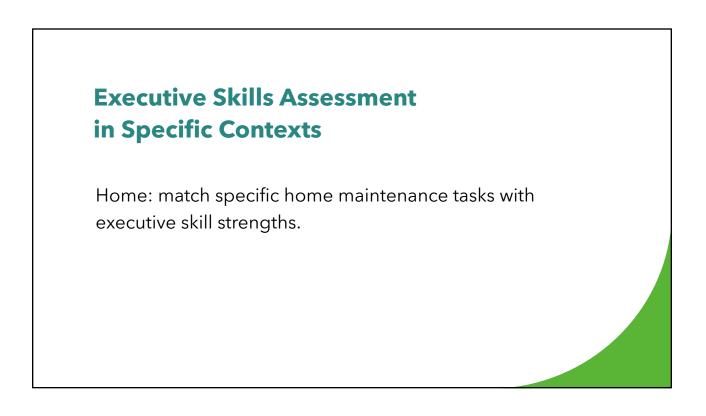
Part II	Assess Executive Skills	
Step 1: Complete the ESQ		
Step 2: Identify strengths and weaknesse	S	
Executive Skill Strengths	Executive Skill Weaknesses	
		_
		-
		_

Executive Skills Assessment in Specific Contexts

Work: compare job demands with executive skills profile to determine "goodness of fit."

Execut	WORKSHEET 1 tive Skills in the W	orkplace	
your three executive skill str	engths and your three execu decision about which three	npleted in Chapter 2, check off tive skill weaknesses. If you had skills you most want to focus on	
Executive skill strengths		Executive skill weaknesses	
	Response inhibition Working memory Emotional control Task initiation Sustained attention Planning/prioritizing Organization Time management Flexibility Metacognition Goal-directed persistence Stress tolerance		
Step 2. Think about your job or most pleasurable and wha		s of your job do you find easiest t aversive?	
What aspects of your job do efficient at)?	you find easiest to do (that i	s, least likely to put off or most	
2.			
3.			
		fort (that is, most likely to pro-	
2.			
3.			
skill strengths and weaknesse mation with subsequent wor aha moment (for example, T	es? We've found this is often ksheets, or this knowledge i hat's why I hate returning p lity and I'm afraid the perso	they align with your executive the case. You may use this infor- nay simply serve to produce an hone calls-because I'm weak in n I will be calling will be mad at	

Executive skill weaknessHow do you use this skill in your work?Are there ways you can adjust your job to allow you to minimize your need to use this skill?If you were going to focus on one task or one situation in which you need to use this skill and would like to get better at it, what would you choose?What might you do?1.2.Image: Second Se	Executive skill weaknessHow do you use this skill adjust your job to allow you to minimize your need to use this skill?on one task or one situation in which you need to use this skill and would like to get better at it, what would you choose?What might you do?1.Image: State of the state of th		E	WORKSHEET 3 Executive Skill We		
	2.			adjust your job to allow you to minimize your	on one task or one situation in which you need to use this skill and would like to get better at it, what	What might you do?
2.		1.				
	3.	2.				



Your Coping Strategies	
asks, activities Possible	e coping strategy

Executive Skills Assessment in Specific Contexts

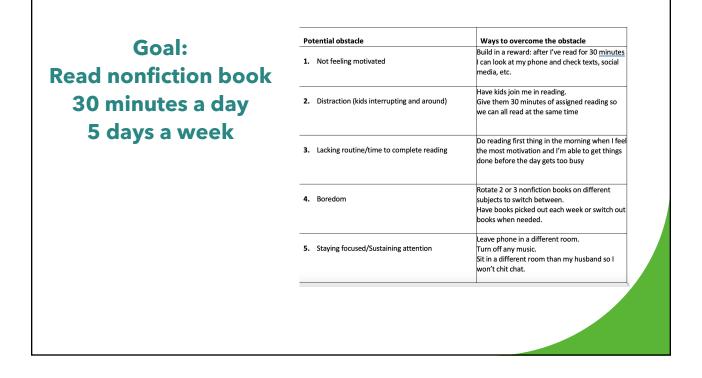
Relationships: compare partners' profile to identify "tension points" due to profile differences.

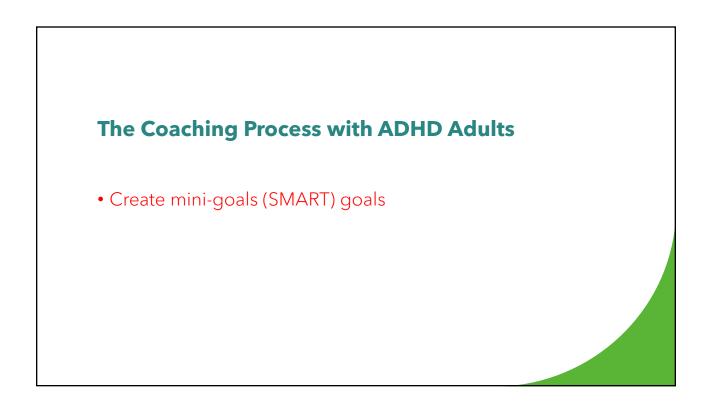
	R	elati	ions	hips Execut	ive	e Skills Ques	stion	nair	e		
descril most o the sai statem	bes yo f the t me pro ients b	u. The time). I tocess f toest de	n dec When for the scribe	ide how often the you have complete person you're in es him or her and t	e sta ed a a r	and decide which atement is true fo all the items for yo relationship with. In choose how often prences between so	r you (: urself, ; Decide n the de	somet go bac which escrip	imes, k and of th tion ap	often, ollow e two	
				RESPONS	E IN	HIBITION					
	Sometimes	Often	Most of the time					Sometimes	Often	Most of the time	
Self				Carefully deliberates		Luman An	Self				
Other				before making a decision	OR	Jumps to conclusions	Other				
Self				Thinks before		Blurts out	Self				
Other				responding; doesn't interrupt	OR	without thinking; may interrupt	Other				
Self				Gathers all the		Acts before	Self				
Other				facts before acting	OR	facts ("gut	Other				
						instinct")					
				WORKIN	IG A	MEMORY					
	Sometimes	Often	Most of the time					Sometimes	Often	Most of the time	
Self				Has a head for details (memory		Has difficulty	Self				
Other				like an elephant)	OK	details	Other				
Self				Remembers what		Forgets what	Self				
Other				has to be done	OR	he or she has promised to do	Other				
Self				Follows through on obligations		Needs reminders	Self				
Other				without reminders	OR	to get things done	Other				
				to Success by Peg Dawson		Richard Guare. Copyright @			Press. Pr		



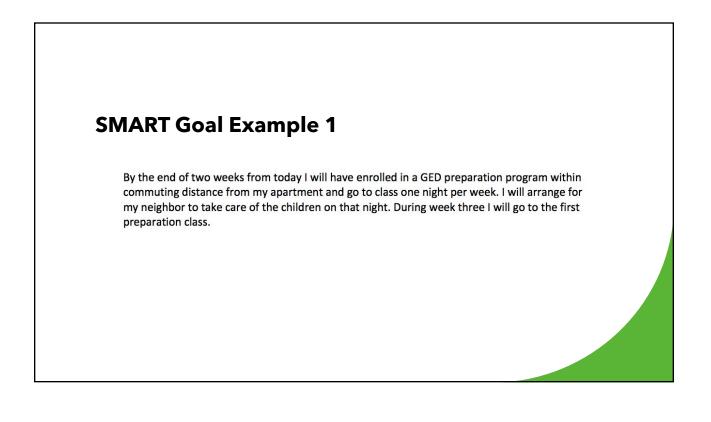
- Determine if coaching is appropriate
- Consider goodness-of-fit
- Identify potential obstacles to goal attainment
- Revise long-term goal

Part III Refine L	ong-Term Goal	
Step 3: Look at goodness-of-fit: Do you have the How can you use your executive skill strengths? weaknesses or bypass them altogether?		
Step 4: Are there barriers or obstacles you need	to overcome in order to reach your goal?	
Potential obstacle	Ways to overcome the obstacle	
Long-Term Goal Statement:		





	Part IV
	Write a SMART Goal
4	SMART goals are Specific, Measurable, Attainable, Realistic, and Time-Bound
	Rules for writing goal statements:
	1. Use clear, specific language.
	2. Start your goal statement with TO + a VERB
	3. Write your goal statement using SMART Goal Criteria
	4. Avoid using negative language. Think positive!
6	An example of a goal statement:
	• To run the mini marathon in May and complete the 10 mile race in under 1 hour to beat my
	personal best time.
	SMART Goal Statement:
_	



SMART Goal Example 2

I will search online for Personal Care Attendant jobs and by Friday of this week, identify four possible jobs that I am interested in, and apply for those jobs by Monday of next week.

SMART Goal Example 3

SMART Goal Statement:

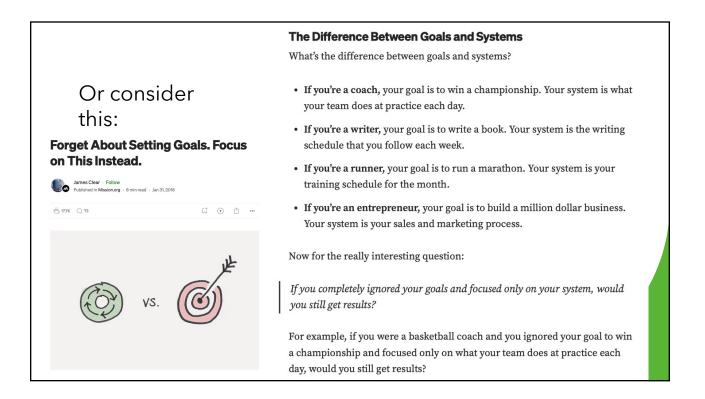
By Sunday May 7th at 8 PM will have three things: 1) a one-page write up of the main points and causal arguments for my talk; 2) I will also have 5-7 post-its or mini pictures to illustrate key moments in the talk; 3) a run sheet delineating the time for each section.

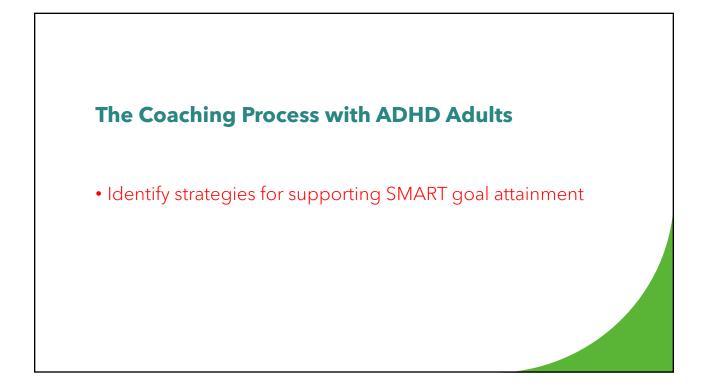
Example: Organization Goal

Specific	What EXACTLY do	
	you want to happen?	Clean out my kitchen closet (neat shelves, nothing on the floor unless it's in a container, clear path to the back of the closet)
Measurable	I will know I have reached my goal when	A photograph matches the above description
Attainable	Can I reach my goal by the deadline?	How confident am I that I can reach my goal? 12
Relevant	Is this goal important to me?	How important is it to me to reach my goal? 123
Time-bound	I will reach my goal by:	September 1

		SMART Goal Plann	er
	Specific	What EXACTLY do you want to happen?	I will start my 2000 word CIM case-study in July and complete by September 1 st 2024.
Goal: Write a 2000-	Measurable	I will know I have reached my goal when . 	The case study will be fully written, edited, and reviewed, consisting of 2000 words.
word case-study by Sept. 1	Attainable	Can I reach my goal by the deadline?	How confident am I that I can reach my goal? 12
	Relevant	Is this goal important to me?	How important is it to me to reach my goal? 124
	Time-bound	I will reach my goal by:	September 1st 2024









Identify	Part V Strategies to Support Goal Attainment	
Strategy	Examples (check off choices)	
	Environmental Modifications	
Change the physical or social environment	 Remove distractions (e.g., turn off social media) Create visual reminders Avoid settings with temptations Seek out people who support your goal; avoid people who don't Other: 	
Modify the task	 Make task shorter/build in breaks Use 1-10 scale to adjust effort Pair unpleasant task with something pleasant Kill 2 birds with one stone (pair unpleasant task with another obligation) Break task into very small pieces and turn into a to-do checklist Use technology Turn open-ended tasks into closed-ended tasks Build in variety or choice (or turn into a game) Other: 	
Enlist the help of others	 Someone to cue you: Someone to report to: Someone who will be a cheerleader: Post goal/progress on social media Other: 	

	Part V	
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environment	Create visual reminders	
	Avoid settings with temptations	
	Seek out people who support your goal; avoid people	
	who don't	
	Other:	
Modify the task	□ Make task shorter/build in breaks	
	Use 1-10 scale to adjust effort	
	Pair unpleasant task with something pleasant	
	Kill 2 birds with one stone (pair unpleasant task with	
	another obligation)	
	Break task into very small pieces and turn into a to-do	
	checklist	
	□ Use technology	
	□Turn open-ended tasks into closed-ended tasks	
	□ Build in variety or choice (or turn into a game)	
	□ Other:	
Enlist the help of others	□ Someone to cue you:	
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	Post goal/progress on social media	
	□ Other:	

3 Key Strategies to Compensate for Weaknesses in Executive Skill Behaviors, or to Enhance Skills to Enable Goal Achievement

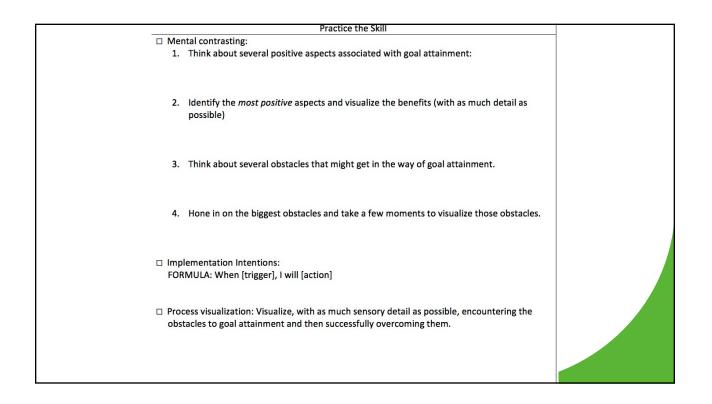
- 1. Environmental Modifications
- 2. Short-term incentives for motivation
- 3. Skill Enhancement

	hort-term Incentives for Motivat ce the work is done:	
	ward menu:	
	REWARD MENU CATEGORIES	
Food/snacks	Beverages	Entertainment
Food/snacks Hobbies		Entertainment Social



What will yo	u practice?		Practice the Sk	ill		
When will yo	ou practice?					
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time:	Time:	Time:	Time:	Time:	Time:	Time:
How long wi	I the practice	session last?				
What is your	start time? Da	ate:	Time: E	Back-up date:	Tin	ne:
What cues w	ill you use to i	remind yourse	elf to follow you	ır plan?		





Practice Strategies: Mental Contrasting

This is a visualization technique created by Gabriele Oettingen (2000) to enhance the likelihood that implementations will be successful.

Practice Strategies: Mental Contrasting

- 1. Think about several positive aspects associated with goal attainment
- 2. Identify the *most positive* aspects and visualize the benefits (with as much detail as possible)
- 3. Think about several obstacles that might get in the way of goal attainment.
- 4. Home in on the biggest obstacles and take a few moments to visualize those obstacles.

Practice Strategies: Implementation Intentions

Goal setting research shows that the more precise the goal, the more likely it is to be accomplished– anticipating obstacles increases the likelihood that you will overcome them.

If X happens, then I will do Y. OR when [trigger], I will [action]

Practice Strategies: Process Visualization

In this step, visualize, with as much sensory detail as possible, encountering the obstacles to goal attainment and then successfully overcoming them.





• Write and carry out the action plan

Part VI Create an Action Plan

Action Plan for Achieving SMART goal

	Steps to Follow To Complete Goal	Target Completion Date	Done!
1.			
2.			
3.			
4.			

SMART Goal Example 1

By the end of two weeks from today I will have enrolled in a GED preparation program within commuting distance from my apartment and go to class one night per week. I will arrange for my neighbor to take care of the children on that night. During week three I will go to the first preparation class.

Action steps:

- 1. Contact local adult ed program by this Wednesday and find out closest GED program to me that meets at night.
- 2. Call the program on Wednesday and enroll.
- 3. Ask my neighbor tomorrow if she can watch the kids for the same night each week for two hours starting in three weeks.
- 4. Go to the first preparation class two weeks from Wednesday.

SMART Goal Example 2

I will search online for Personal Care Attendant jobs and by Friday of this week, identify four possible jobs that I am interested in, and apply for those jobs by Monday of next week.

Action steps: (starts on a Tuesday)

- Start online search for jobs by tomorrow (Wednesday) at 10 am, keep searching until I find two possible jobs and save the applications.
- 2. Start searching for the other two jobs on Thursday at 10 am, keep searching until I find two more jobs and save the applications.
- 3. Contact my 3 references for permission to use them by 4 pm Friday.
- 4. Complete the 4 job applications by Sunday night at 6pm and submit them.

	SMART Goal S	tatement:			
SMART Goal Example 3	By Sunday May 7 th at 8 PM will have three things: 1) a one-page write up of the main points and causal arguments for my talk; 2) I will also have 5-7 post-its or mini pictures to illustrate key moments in the talk; 3) a run sheet delineating the time for each section. Action Plan for Achieving SMART goal				
	Steps to Follow To Complete Goal	Target Completion Date	Done!		
	1. Set 20-minute timer to work on written version	May 2, 11 PM			
	 Set a 10-minute timer to work on written version and 10 min to sketch at least 3 candidate images for the talk. 	May 3, 9 AM			
	 Set 10 minutes timer to create draft run sheet for talk; Set 10 minute timer to craft 3 more candidate images for the talk 	May 4, 8 PM			
	4. Set 20 min timer to revise written draft; 20 min to	May 5, 9 PM			



CONTEXT (FRICTION)

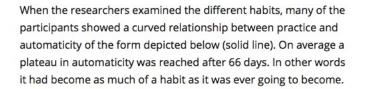
Source: Wood, Wendy. 2020. Good Habits, Bad Habits. Farrar, Straus and Giroux. Kindle Edition. Two aspects:

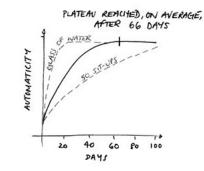
- Restraining forces-forces that increase friction, making it more difficult for you to engage in the habitual behavior
- 2. Driving forces–forces that decrease friction standing between you and the habitual behavior

REPETITION

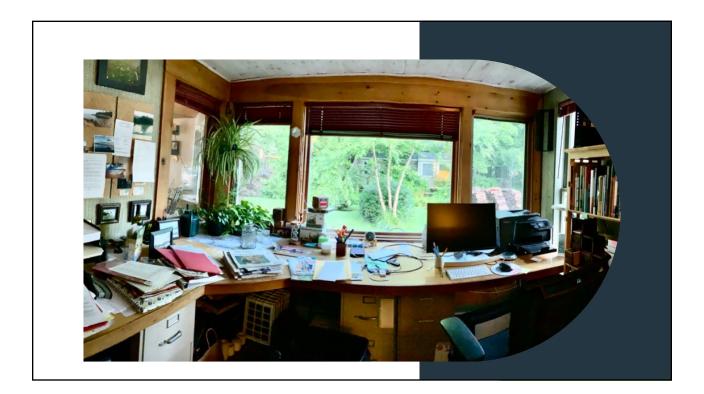
Source: Lally, P., van Jaarsveld, H.M., Potts, H.W.W., Wardle, J. (2009) How are habits formed: Modelling habit formation in the real world. *European Journal of Social Psychology*.

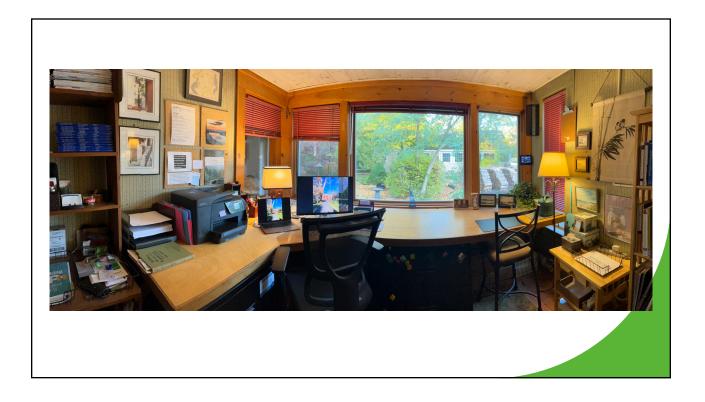
In Lally's study, it took anywhere from 18 days to 254 days for people to form a new habit.





This graph shows that early practice was rewarded with greater increases in automaticity and gains tailed off as participants reached their maximum automaticity for that behaviour.





REWARD

Source: Wood, Wendy. 2020 Good Habits, Bad Habits. Farrar, Straus and Giroux. Kindle Edition.

- "Context will smooth the way. And repetition will jump-start the engine, but if you aren't getting even a minor reward for your initial effort along the way, you won't get that habit to start operating on its own."
- "Rewards have to be experienced right after we do something in order to build habit associations (context-response) in memory."
- "The most effective habit-building rewards are often intrinsic to a behavior, or a part of the action itself."

CONSISTENCY

Source: Wood, Wendy. 2020 Good Habits, Bad Habits. Farrar, Straus and Giroux. Kindle Edition.

- "Only by keeping your life as consistent as possible will your habit grow. Otherwise, you can expect it to develop only slowly, like a plant with far too little light."
- "Locations, electronics, people, time. (p. 132). All are important context clues that strengthen habits."
- "This is a crucial point. You can miss a day or two and you will not be set back to zero."



SELF-CONTROL VS. CONTEXT

Source: Wood, Wendy. 2020 Good Habits, Bad Habits. Farrar, Straus and Giroux. Kindle Edition.

- "Behavior change through selfcontrol...isn't as successful as behavior change through altering contexts."
- "Once in place, the forces in our environment continue to cue us to achieve our goals. "

The Coaching Process with ADHD Adults

• Meet, review, revise, continue....

Part VII Carry out the Pla	an						
and Evaluate Success							
Did you follow the plan?							
What worked well?							
What didn't work so well?							
Next step: □Revise plan							
Steps to Follow To Complete Goal	Target Completion Date	Done!					
1.							
2.							
3.							
4.							
□ Make new smart goal and action plan							

Putting It All Together

Frank came to see a counselor because he was having all kinds of problems with time and task management both at home and at work. He worked for an IT company where he was a project manager. He had specific projects he was charged with managing, but he also had been with the company for awhile and had an array of technical skills that exceeded most of the people who worked at the company...

Problem Behavior	Executive Skill	
Goal Be Frank		

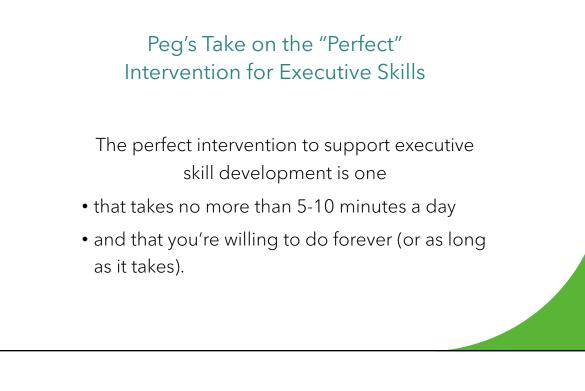
Problem Behavior	Executive Skill	
Getting sidetracked by requests from colleagues		
Goal Be Frank		

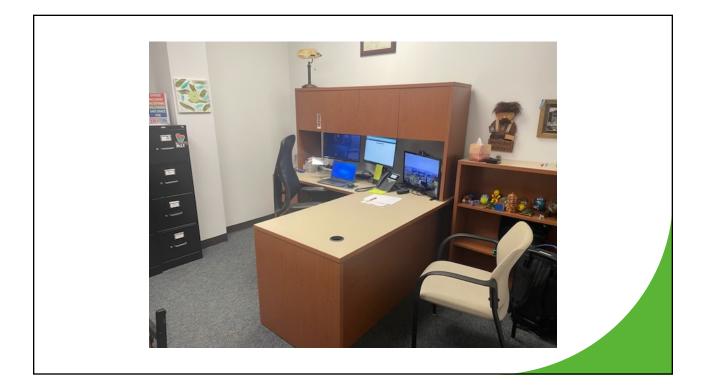
Problem Behavior	Executive Skill	
Getting sidetracked by requests from colleagues	Planning/prioritizing	
Goal Be Frank		

Problem Behavior	Executive Skill	
Getting sidetracked by requests from colleagues	Planning/prioritizing	
Goal Be Frank will complete top t before responding to re	wo priorities on to-do list	

Goal Behavior Frank will complete top two priorities on to-do list before responding to requests from co-workers Possible Strategies		
 Announce plan to co- workers and ask for cooperation Institute a closed/open- door policy Allot 1 hour per day to responding to co- workers requests 	 Put off lunch break until first to-do list item is done Don't leave work until 2nd to-do list item is done 	







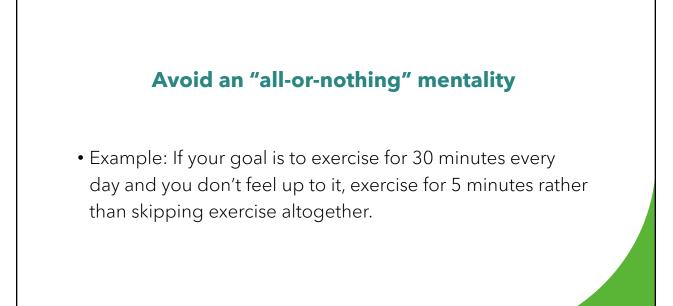
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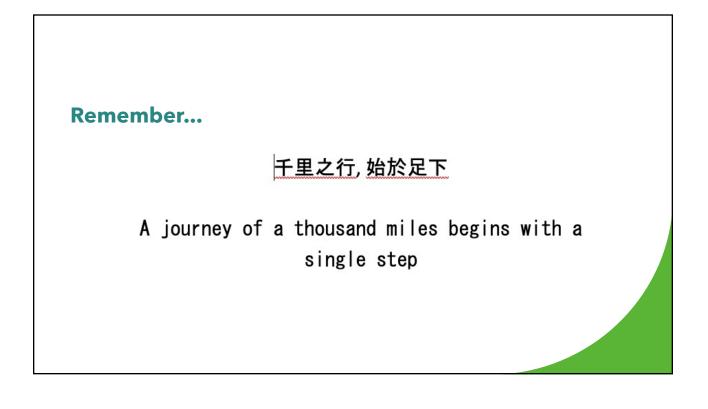


Identify something you really want to do that you're willing to forego until that non-preferred task is finished



• If you set as a goal doing something *every day*, allow yourself to skip two days a week.





Additional Resources <u>https://www.dropbox.com/scl/fo/aa6ktlzl62p9s95o92dc9/h?rlkey</u> <u>=ura7v9uybdrgha570i1di7trt&dl=0</u>