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Expect to have Problems

- · Problem behavior
- Accident at work
- · Upset family member
- Therapist did not arrive for session on time
- Poor progress in programs
- Sudden resignation



How will you handle it?



- Hoping won't help!
- Have a plan to handle problems – stay calm
- A mind like water puts you in a better position to problemsolve!



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UBC







- To the rescue . . .!!!
- You don't have to have answer... you just have to start problemsolving



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Our Agenda



- What is a problem??
- The Steps of Effective Problem-Solving
- A Behavioral Approach to Each Step
- A problem-solving activity

What is a problem?



- · No immediate response that is likely to work
- · Multiple options and it isn't clear which is better
- · Environments that foment unhappiness, unproductivity, and negativity



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What is problem – solving?



- Skinner (1953)
- · "any behavior which, through the manipulation of variables, makes the appearance of a solution more probable"
- · "generating stimuli to supplement what is already present and generating a response that is likely to be reinforced"



What is NOT problem - solving?

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- Responding quickly without a likely solution - impulsivity.
- Waiting and doing nothing- problems get worse with inaction.



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Structured Problem Solving Steps



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- Detect/identify the problem
- Define the problem
- Generate some possible options
- Evaluate the possible options and pick one
- Evaluate how well that worked and change course if needed

DO each step!!



- Structured systematic approach
- Critical to fully ENGAGE each step
- Don't skip ahead or skimp on the steps
 - · Increases risk of missing something or impulsive responding
- · Monitor your self during the problem-solving process

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Detect/Identify the Problem

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• The crisis is a **RESULT** of the problem rather than the problem itself



Detect/Identify the Problem

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- Notice the smoke rather than waiting for fire
 - Detect subtle indicators of a problem or the conditions that produce problems.
- "Nuanced Noticing" are your hackles raising soon enough



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Notice the subtle and missing



· Lack of praise, change in communication, change in pattern of Earned Leave/call outs,

- suddenly more or less busy • Something is up and it already causing some distress in the system
- · Create systems and environments that detect and bring changes and small problems to you early – bring smoke!
 - · Teach everyone to detect subtle change and "something missing" as a yellow alert to explore

Find the real problem



- ALWAYS praise bringing a problem forward!
- · Investigate and get all sides of the story
- · Ask a trusted colleague to get a different perspective - YOU might be part of the problem



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Reflect and Notice







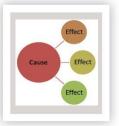
- Have you named it as a potential problem?
- · Have you spoken to someone?



Define the Problem



- The CRISIS isn't the cause - it is the effect
 - Problem isn't problem behavior, it is the contingencies
 - · Problem isn't turnover, problem is some mismatch between person and workplace



Define the Problem



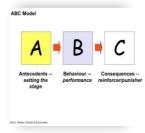
- Look for function rather than just the form/topography
- Define the problem at the "right depth" so you can also find related problems



Analyze the A, B, Cs



- Behavior occurs in an environmental context – the "problem" seems like a good option or the only option
- Figure out the antecedents and consequences and change those!



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Examples



- People feel like no one will actively address personnel problems, so it isn't worth it to bring up problems
 - Doesn't have to be accurate to suppress bringing problems forward and leading to turnover
- Seeking help is on extinction or help is too delayed, so the options seem like
 - try something (could be a bad idea) to solve it yourself
 - leave the problem behind for a different job and boss

Ask 5 Whys

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- Define the problem at the "right depth" so you can also find related problems
- Ask "5 whys"



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Example



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- Staff resigns without providing ample notice resulting in an unforeseen lapse in client/family care
 - Q1: Why did they resign? Couldn't get enough pay (rate/hours?)
 - Q2: Why couldn't they get enough hours? All of their clients get same hours, cancellations
 - Q3: Do ALL or our clients get same hours? No there were other options for hours
 - Q4: Why was the resignation sudden? They had actually mentioned hours twice before – maybe not sudden
 - Q5: What is the process for reviewing hours?

Example

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- Need additional space, resources, equipment
 - "Why do you need additional space?"
 - · Need to have a center
 - "Why do you need to have a center?"
 - Decreases travel and increases ability to supervise
 "Do families want center-based services?"
 - Why wouldn't they?
 - Do you know for certain that you have enough family interest to fill the space you are asking for?
 - No

Define the Problem

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 DON"T move forward until you have REALLY done this!!!

> You wouldn't do a treatment plan with out knowing the function



Generate possible solutions

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 We repeat strategies even when they aren't suited to the current situation

- Get yourself thinking DIFFERENTLY
- Recruit fresh eyes and ideas – universe of possibilities



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Generate Solutions



- Prompt yourself to "behave variably" and thoughtfully
 - Try to describe how this situation is DIFFERENT than prior ones
 - Link your solution ideas to the causes from the prior step
 - New environment for brainstorming disrupt stimulus control

Generate Possible Options



- Set a rule: write down all thoughts EXCEPT your fallback
- Name something you would try if you had the resources
- Notice things and people in your environment to provoke new ideas
- DON"T evaluate yet!!! No jumping ahead

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Pro-Con Evaluation



 Do a thorough pro-con analysis of each option

- ALL pros and ALL cons that you can think
- THERE ARE ALWAYS BOTH!! If you don't have cons you have looked downstream!!
- Determine if you need more data and EXACTLY what that is and how to get it
 - This is like saying we need an FA before we move forward

Careful analysis

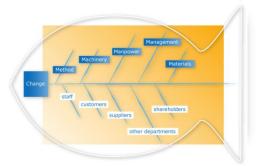


- Immediate pros and cons will occur to you as long as you use a written stimulus to prompt each
- The longer term pros and cons are less likely to occur to you unless you prompt yourself to think about long-term (i.e., downstream impact)



Downstream Impact





Evaluate and Pick One



- · PICK one or more options or choose to come up with better ones
 - No "analysis paralysis"
 - · If reasonable confidence about the link to CAUSE, tr and fix as needed



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Evaluate How Well it Worked



- · Be honest and forward looking
- · Be willing and eager to learn from your own successes and mistakes
- · Don't avoid data that suggests that the strategy didn't work well
- Recognize an ill-suited strategy quickly so you can change course and choose better next time

Structured Problem Solving Steps



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PROBLEM SOLVING ACTIVITY

With a collaborator, choose one of your recurrent problems and engage in each step of the problem-solving process. Use this form to document your work. Make sure you fully engage in each step and DO NOT jump ahead 📵

Who are the problem-solvers?

What is the targeted problem (general description)?

Step I: Identify the Problem: Provide a specific description and indicate how you knew it was

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Create a summary statement that defines the core cause or causes of the problem.

LEC

	Step III: Generate Possible Solutions	(Think differently; behave variably
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Step IV: Evaluate Possible Solutions and Pick On

Solution	Pros	Cons



Step V: Evaluation...How will it work? How will we know if it worked?



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