"TAMING THE FLYING MONKEYS": POSITIVE BEHAVIORAL SUPPORTS

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BACKGROUND

- Hawai'i- Born and Raised
- Skills trainer
- Special Education Teacher
- BCBA
- Clinical Director

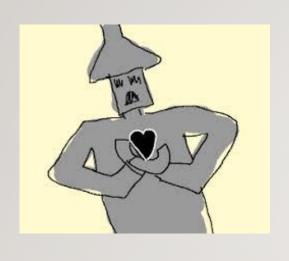


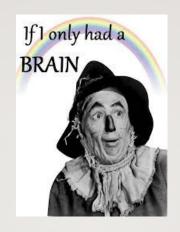
YOUR BACKGROUND!

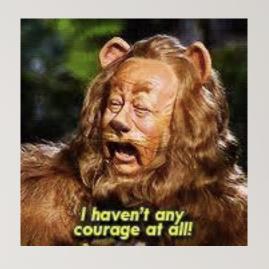
- PARENTS
- SERVICE PROVIDERS
- DOE/DOH

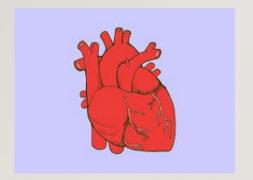
OBJECTIVES

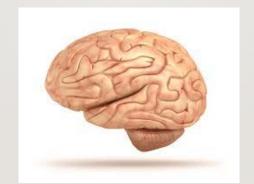
- PROBLEM BEHAVIOR
- ABC's OF BEHAVIOR
- FUNCTIONS/STRATEGIES













POSITIVE BEHAVIORAL SUPPORTS

- KNOWLEDGE
- PLAN

VALUES OF PBS

- RESPECT rights of ALL citizens
- Importance of INDVIDUAL
- Treat people with DIGNITY



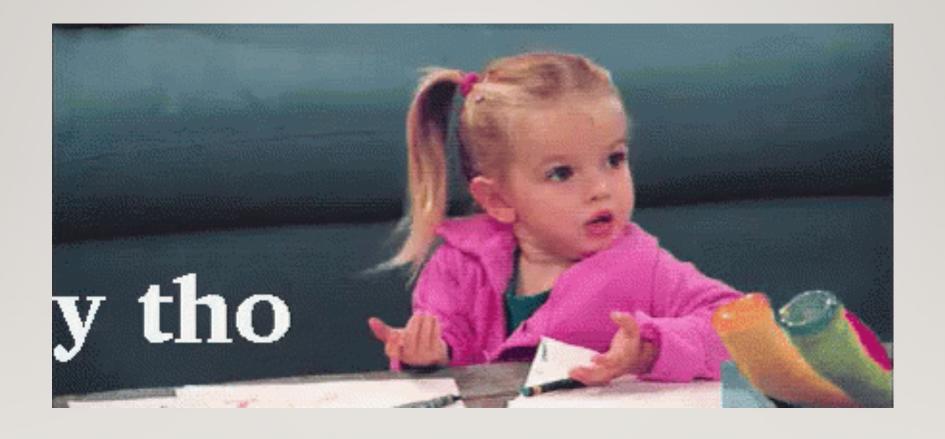
QUESTION ????

WHY is HE/SHE DOING THAT?



QUESTION????

WHAT DOES IT MEAN???



PROBLEM BEHAVIOR: WHY?

- GET WHAT YOU WANT!!!
- Communication delays= PROBLEM BEHAVIOR
- Understanding social rules/circumstances



PROBLEM BEHAVIOR: IDENTIFY

- Behavior= what people DO or SAY
- Observable and measurable
- Concrete terms
- NOT mental states
- If description is POOR, it's hard to develop intervention



PROBLEM BEHAVIOR: IDENTIFY

NON-EXAMPLES

 Ken has poor impulse control/ no self-control

Lucy is aggressive or angry

EXAMPLES

- Ken grabs food with his right hand when his teacher is not looking
- Lucy slaps another child with an open right hand during the baseball game when she is not able to grab the ball



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PROBLEM BEHAVIOR: IDENTIFY

DESCRIBETHE PROBLEM BEHAVIOR

- What did it look like?
- Observable and Measurable
- How long?

PROBLEM BEHAVIOR: IDENTIFY

- How often does the behavior occur?
- How intense is the behavior?
- Is the behavior dangerous to the person or others?
- Does the behavior result in property or material damage?
- Does the behavior limit/prohibit person from participation in integrated activity?
- Is the progress of the person and or other persons being affected?

PROBLEM BEHAVIOR: IDENTIFY **EXAMPLES OF GOOD TARGET BEHAVIORS??**

Frustrated Threatened

Bangs head on floor Slept in bed

Acted out Upset

Rolled eyes Yelled obscenities

Noncompliant Sexually Inappropriate

ABC'S OF BEHAVIOR

A=ANTECEDENTS

B= BEHAVIOR

C= CONSEQUENCES

A=ANTECEDENTS

- Right BEFORE behavior occurs
- Ex. Sara was told, "Wash the dishes" by her husband. Then she screamed,





asking her to wash the dishes!



A= ANTECEDENTS

- What EXACTLY was said?
- What EXACTLY was done?
- What EXACTLY happened?
- When did it happen?
- Who was involved?



A=ANTECEDENTS

Ex. Cooper was told, "No more banana" and then he cried loudly! His mother continued cleaning up the kitchen and didn't give him another banana.



SETTING EVENTS

- **Setting events:** conditions/circumstances that alter the probability of a behavior occurring. Such variables may have an indirect impact on behavior.
 - -Medical concerns
 - -Activity Patterns
 - -Relationship with others

SETTING EVENTS THAT AFFECT BEHAVIOR

Noise level



Phobias



Temperature



Hunger



Lighting



Pain



Furniture



Fatigue





ANTECEDENTS + SETTING EVENTS

- Setting events IMPACT antecedents
- Same antecedent doesn't always = PROBLEM behavior!

· Think of a young man with autism and

a tea kettle





ANTECEDENTS+ SETTING EVENTS

Young man with Autism









Tea Kettle







"Charlie, time to wash the dishes!"



B= BEHAVIOR

- What behavior you are targeting?
- Swearing
- Head banging
- Hitting
- Spitting



B= BEHAVIOR

OPERATIONAL DEFINITION

- Explicit, clear description
- 2 or more observers could pick it out
- Across different settings, circumstances



B= BEHAVIOR



OPERATIONAL DEFINITION EXAMPLE:

Aggression: Anytime Bob uses his hands, feet, body, or objects to forcibly impact another person outside of the context of an activity Example of Aggression: Bob throws a book at a peer during math.

Non-Example of Aggression: Bob throws a basketball at a peer during basketball playing at P.E.

C= CONSEQUENCES

- What immediately follows the behavior of interest
- CONSEQUENCE DOES NOT = BAD



C= CONSEQUENCES

What happens to the individual after the behavior?

 Do the surroundings in the environment change as a result of the behavior?

• What is gained/lost?

How do others respond to the behavior?





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C= CONSEQUENCES

- What was the TARGET behavior?
- What was the CONSEQUENCE?
- What did the BABY learn?





C= CONSEQUENCES

- Consequences affect the likelihood of behavior occurring in the future.
- More or less likely to do





C= CONSEQUENCES





FUNCTIONS OF BEHAVIOR

- ESCAPE
- ATTENTION
- TANGIBLE ACCESS
- SENSORY

E.A.T.S.



E= ESCAPE

- Doesn't want to: wash dishes, eat lunch, do social studies, socialize
- Child may:







E= ESCAPE

If every time Jimmy is asked to draw, he falls to the floor, and then
his parent allows him to not draw anymore, WHAT WILL
LIKELY HAPPEN IN THE FUTURE when DRAWING is

presented?



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E= ESCAPE

Strategies

- Making it less aversive!
- Follow through
- Don't allow escape!
- Prompt and fade prompts



A= ATTENTION

- Child wants: someone to talk to them, look at them, acknowledge their silliness, react, etc.
- Child may:







A= ATTENTION

 If every time Stacy's mom gets on the phone, Stacy rolls on the ground and loudly cries, and her mom GETS off the phone and asks her, "Are you ok?", WHAT WILL LIKELY HAPPEN IN THE FUTURE when Stacy's mom gets on the phone?





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A= ATTENTION

Strategies

- Token board
- Gain attention during preferred activities
- Differential Reinforcement
 - Ignore
 - Teach appropriate attention seeking!
- Provide lots of reinforcement and attention for positive behaviors



T= TANGIBLE ACCESS

- Child wants: a toy, food, any item
- Child may:







T= TANGIBLE ACCESS

 If every time Sage wants a toy from her brother she goes up to him and rips the toy from his hands and he gives it to her, WHAT WILL LIKELY HAPPEN IN THE FUTURE when she wants

a toy from him?



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T= TANGIBLE ACCESS

Strategies

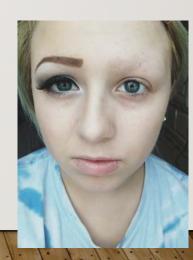
- Teach how to ask (MAND)
- Teach when available (Visual Schedules)
- Do not give unless appropriate behavior shown
- Waiting program



- Child may enjoy: engaging in movie talk, head hitting, pulling out eye brows
- Child may:







- No SOCIAL contingencies
- Very TRICKY
- Multiple FUNCTIONS



• A baby likes to suck her thumb, and will suck it while around people or by herself. WHAT WILL LIKELY HAPPEN IN THE FUTURE when she has the desire to suck her thumb?





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Strategies

- Determine what sensory modality is maintaining the behavior
- Find sensory substitution for challenging behaviors
- Time and Place





FUNCTIONAL BEHAVIORAL ASSESSMENT

- What a BEHAVIOR looks like, does LITTLE to determine HOW to INTERVENE.
- FUNCTION is KEY to INTERVENTION



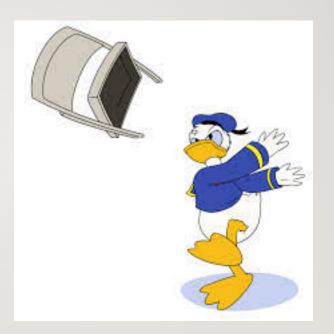
There is no single cause for the onset of challenging behaviors

Bert, a 5 year old boy with autism attends Sesame Street Elementary. With repeated attempts from his teacher to clean his toys after recess, he becomes upset as defined as picking up a chair and throwing it at his teacher and grabbing his teacher's hair

Abby, a 14 year old girl with TBI, attends Fairy School. After requesting more snack, and not getting it, she becomes upset as defined as picking up a chair and throwing it at her teacher and grabbing her teacher's hair

Peggy, a 22 year old female with down syndrome is in a vocational program. Whenever other client's become disruptive, requiring staff attention to deescalate them, she becomes upset as defined as picking up a chair and throwing it at her teacher and grabbing her teacher's hair

Each situation the BEHAVIOR was:



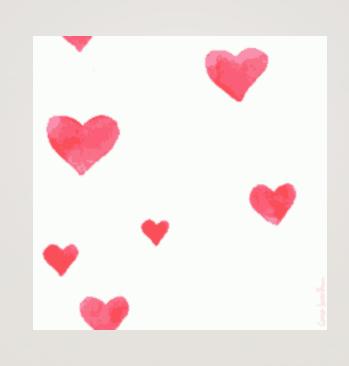
"People do not engage in problem behaviors because they have mental retardation or other developmental disabilities. They engage in patterns of behavior that have worked for them."

-O'neil et. al 1997

TIPS FOR SUCCESS

- I step
- Black and White vs. Fuzzy
- Consistency





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QUESTIONS????

