3. Extinction Procedures: Responses That Reduce or Eliminate Problem Behaviors

Extinction means discontinuing the reinforcing consequences of behaviors to erase an individual's motivation to engage in those behaviors. In effect, extinction procedures 'cut off the oxygen' to problem behaviors. That is, explicit directions should be written into a behavior intervention plan to guide those working with the student to alter their responses to problem behaviors in a manner designed to remove reinforcement for the misbehavior.

An explicit plan to extinguish problem behaviors is an essential part of most student behavior plans (Hester et al., 2009). Without extinction procedures, educators are far too likely accidentally to continue reinforcing the very behaviors they are trying to eliminate. The teacher wishing to extinguish specific behaviors can try one or more of the following strategies:

- **ODD: GAD: Escape Breaks: Put Escape on a Schedule** (Waller & Higbee, 2010). The teacher can manage a student who uses disruptive behavior to escape or avoid academic work by scheduling 'non-contingent escape breaks'. First the teacher selects a reasonable work interval for the student-- this should be an interval slightly shorter than the average amount of time that student currently will work before misbehaving (e.g. 5 minutes). Next, the teacher decides how long the brief 'escape break' will last (e.g., two minutes). Finally, the teacher identifies motivating activities that the student can engage in during escape breaks (e.g., coloring; playing a math application on a computer tablet). When the intervention is in effect, the teacher directs the student to begin work and starts a timer. When the student's work interval is done, the teacher directs that student to take a break and again starts the timer. When the break is up, the student is directed to resume work. This process repeats until the work period is over. As the student's behaviors improve, the teacher can gradually lengthen the work periods until the student is able to remain academically engaged for as long as typical peers; at this point, the intervention is discontinued.

- **ADHD: ODD: Choice Statements in 2 Parts: Frame the Alternative Consequences** (Walker, 1997). The teacher frames a request to an uncooperative student as a two-part 'choice' statement: (1) The teacher presents the negative, or non-compliant, choice and its consequence (e.g., "John, you can choose to stay after school today to finish this in-class assignment."); (2) The teacher next states the positive behavioral choice that the student is encouraged to select (e.g., "Or you can finish your work now and not stay after school. It's your choice."). If the student fails to comply within a reasonable time (e.g. 1 minute), the teacher imposes the disciplinary consequence.

- **ADHD: ODD: Contingent Instructions: Move from 'Stop' to 'Start'** (Curran, 2006; Gable. Hester, Rock, & Hughes, 2009). When the instructor observes that a student is engaging in problem behavior requiring a response, the teacher delivers contingent instructions in a 3-part format.

  1. **STOP statement.** The teacher directs the student to STOP a specific problem behavior, e.g., "Joshua, put away the magazine.", "Annabelle, return to your seat."

  2. **START statement.** After a brief (1-2 second) pause, the instruction describes the appropriate replacement behavior that the student should START, e.g., "Open your book to page 28 and begin the end-of-chapter questions.", "Work with your partner to solve the math problem on the board."
3. **PRAISE for compliance.** As the student begins to engage in the desired behavior, the teacher concludes by PRAISING the student for compliance. e.g., “Thank you for starting your book assignment, Joshua.”; “I see that you and your partner are solving the math problem, Annabelle. Good!”

☐ **ADHD:ODD: If/Then Statements: Set the Conditions** (Majeika et al., 2011). When the student is engaging in a problem behavior, the teacher can use an ‘if/then’ statement to prompt that student to engage in the appropriate replacement behavior. For example, if a student is out of seat without permission, the teacher says, “Shelly, if you return to your seat, then I will come over and answer your question.” Of course, when the student responds by displaying the positive behavior, the teacher follows through with the promised action and praises that student for compliance.

☐ **ADHD:ODD: Planned Ignoring: Turn Off the Attention** (Colvin, 2009). When the student engages in minor misbehavior to attract teacher attention, planned ignoring is a useful strategy. In planned ignoring, the instructor withholds attention when the student engages in the problem behavior. Ignoring problem behavior can remove the source of its reinforcement and thus help to extinguish it. Teachers should remember, though, that planned ignoring alone is seldom successful. Instead, planned ignoring becomes much more powerful when, at the same time, the teacher provides regular attention whenever the student engages in positive, replacement behaviors. In fact, the tandem efforts of (1) removing teacher attention from misbehavior while (2) rechanneling that attention toward positive behaviors is one of the most effective behavior management combinations available.

☐ **ADHD:ODD: Praise Peers: Shape Behavior Through Vicarious Reinforcement** (Majeika et al., 2011). Teacher approval can be a powerful motivator. The teacher can capitalize on this fact by publicly praising on-task peers sitting near the target (misbehaving) student. When the target student then engages in academic work, the teacher makes sure to praise that student as well.

☐ **ADHD:ODD: Precision Requests: Make Directives and Consequences Clear** (De Martini-Scully, Bray, & Kehle, 2000; Musser, Bray, Kehle, & Jenson, 2001). The precision request structures communication with the student in a concise, respectful format that preserves adult authority and increases the likelihood of student compliance. In preparation, the teacher decides on appropriate consequences for non-compliance. Examples of suitable consequences include loss of free time, phone call to a parent, loss of a point or token, or restriction of activities at recess. When making a precision request, the teacher follows these steps:

1. **Make first request: “Please...”**. The teacher states a brief request that starts with the word ‘Please’ and -- whenever possible--frames the request as a goal behavior rather than as a behavior to stop (e.g., “Rick, please open your math book and begin the assignment written on the board”). The teacher then waits 5 seconds for the student to comply. If the student complies, the teacher praises the student (e.g., “Thank you for starting your math assignment”).

2. **Make second request: “I Need...”**. If the student fails to comply with the first request within 5 seconds, the teacher repeats that request. This time, the teacher starts the request with the phrase “I need...” (e.g., “Rick, I need you to open your math book and begin the assignment written on the board”). Again, the teacher waits 5 seconds for the student to comply. If the student complies, the teacher praises the student (e.g., “Thank you for starting your math assignment”).

3. **Deliver consequence for non-compliance.** If the student fails to comply to the second request within 5 seconds, the teacher follows through in delivering the pre-determined consequence for non-compliance.
ADHD:ODD: **Redirect the Student: Get Them Back on Track** (Dhaem, 2012; Simonsen et al., 2008). When the teacher observes the student begin to engage in problem behaviors, the instructor redirects that student back to task, either verbally (e.g., "Tom, stop talking and start your assignment") or non-verbally (e.g., giving that student a significant look and negative head shake). Redirects should be brief and calm in tone. NOTE: Teachers can also redirect without distracting the class by using 'tweets'—brief behavioral reminders written on post-it notes and placed on the student’s desk.

ADHD:ODD: **Response Cost: Deduct for Misbehavior** (DuPaul & Stoner, 2002). Response cost is a strategy in which the teacher assigns an incentive (e.g., points, tokens, or classroom privileges such as free time) to the student at the start of the session. Each time that the student misbehaves during the session, that student loses a point, token, or increment of privilege (e.g., losing 5 minutes of free time). At the end of the session, the student is awarded any points, tokens, or privileges that remain. In preparation for response cost, the teacher must establish incentives that the student(s) would value—either setting up a classwide or individual point/token system tied to rewards or making available classroom privileges. The student(s) must also be trained in how the response cost system operates, including a clear understanding of what problem behaviors will result in response-cost deductions and what positive, replacement behaviors they are expected to display.

Response cost, like all punishment strategies, should be used only when it is clear that the problem behavior is fully under the student’s control. Before using response cost, the teacher should ensure that the student has the required skills, training, and self-control to avoid the problem behavior and to engage in a positive, replacement behavior.

**References**


