

A Teacher's Guide to Using a Multiple Schedule of Reinforcement in Educational Settings

Kristina K. Vargo¹

Abstract

Classroom teachers are responsible for providing high-quality instruction to multiple students simultaneously. When students engage in problem behaviors, instructional quality and instructional time may be negatively impacted. A multiple schedule of reinforcement is a behavioral intervention strategy that allows teachers to signal to students specific contexts under which behaviors will be reinforced (and also not reinforced). This article defines and describes a multiple schedule of reinforcement, its utility in educational settings, and recommendations for effective implementation.

Keywords

behavioral strategies, classroom management, interventions

Ms. Patel, a kindergarten teacher, had finally gotten all 26 of her students seated for circle time when she realized that both of her paraprofessional aides had stepped out of the classroom to attend to other obligations (see Note 1). Ms. Patel was an experienced teacher, but her current teacher-to-student ratio was challenging given the range of diverse learners (e.g., students with disabilities, English-language learners) in her class. Ms. Patel began circle time by reviewing the calendar. Within about a minute, nearly a quarter of her students were interrupting her. Some students engaged in appropriate attention-seeking behaviors by raising their hands to tell a story, whereas other students simply shouted out comments or stood up to approach her. As Ms. Patel looked around, she couldn't help but feel overwhelmed about the loss of instructional control and the realization that most of the students just wanted to earn her attention, regardless of what activity was taking place. Ms. Patel praised the students who were raising their hands and redirected other students back to the calendar activity. Unfortunately, students persisted at interrupting Ms. Patel as she continued with circle time. As a result, circle time was terminated after reviewing only the calendar, neglecting several important instructional activities such as attendance, the weather, letter of the day, and counting.

One of the primary responsibilities of teachers is to provide high-quality instructional time that leads to lifelong learning. One variable found to increase burnout and stress,

thus negatively impacting a teacher's ability to provide high-quality instruction, is the occurrence of student problem behaviors (Smith & Smith, 2006). Problem behaviors can take many different forms including aggression and self-injurious behavior (SIB). When these severe problem behaviors occur, schools may contract with behavioral consultants, conduct functional behavior assessments (FBA), and develop behavior intervention plans (BIP) with input from a team of professionals to improve the behaviors.

Severe aggression and SIB are disruptive in educational settings because they cause harm to students and staff; however, they are not the only behaviors that negatively impact instruction. Non-severe problem behaviors, such as student interruptions, can disrupt the academic environment because peers' attention and focus shift from the learning objectives to the disruptive behavior (Maeller & Nkosi, 2007). To illustrate, nearly a quarter of urban secondary teachers have reported a loss of four or more instructional hours per week because of disruptive behavior in their classrooms (Walker et al., 2003–2004). Furthermore, appropriate behaviors (e.g.,

¹Sam Houston State University, Huntsville, TX, USA

Corresponding Author:

Kristina K. Vargo, School of Teaching and Learning, Sam Houston State University, 1908 Bobby K. Marks Dr., Box 2119, Huntsville, TX 77341-2119, USA.
Email: kv003@shsu.edu

Reinforcement And Study Guide Teacher Guide

S Ashworth



Reinforcement And Study Guide Teacher Guide:

The book delves into Reinforcement And Study Guide Teacher Guide. Reinforcement And Study Guide Teacher Guide is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Reinforcement And Study Guide Teacher Guide, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Reinforcement And Study Guide Teacher Guide
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 - Chapter 3: Reinforcement And Study Guide Teacher Guide in Everyday Life
 - Chapter 4: Reinforcement And Study Guide Teacher Guide in Specific Contexts
 - Chapter 5: Conclusion
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