

discrete trial training aba

Discrete Trial Training ABA: Unlocking Potential Through Structured Learning

discrete trial training aba is a widely recognized and effective teaching method within the field of Applied Behavior Analysis (ABA). It's especially impactful for children with autism spectrum disorder (ASD) and other developmental challenges, helping them acquire new skills through a systematic and highly structured approach. If you're curious about what discrete trial training (DTT) entails, why it's so effective, and how it fits into the broader framework of ABA, you're in the right place. Let's delve into the fascinating world of discrete trial training and uncover how it supports meaningful learning.

What is Discrete Trial Training ABA?

Discrete trial training ABA is a teaching technique that breaks down complex skills into small, manageable components. Each skill is taught through a series of "trials," which consist of a clear instruction or question, the learner's response, and immediate feedback or reinforcement. The term "discrete" refers to the fact that each trial is distinct and separate, allowing for focused teaching and precise measurement of progress.

At its core, DTT is designed to help learners by providing predictable routines and clear expectations. This structure is particularly beneficial for children with ASD who may struggle with unstructured or ambiguous learning environments. By using repeated, consistent trials, therapists can shape behavior, encourage skill acquisition, and reduce problematic behaviors.

The Core Components of Discrete Trial Training

To fully understand discrete trial training ABA, it's important to recognize its essential elements:

- **Antecedent:** This is the instruction or cue given to the learner (e.g., "Touch the red block").
- **Behavior:** The learner's response or action following the instruction.
- **Consequence:** Immediate feedback, such as praise, a reward, or correction, which helps reinforce the desired behavior.
- **Inter-trial interval:** A brief pause before the next trial begins, allowing the learner to reset and prepare.

Each trial follows this sequence, making the learning process highly predictable and measurable.

Why Discrete Trial Training is Effective in ABA Therapy

Discrete trial training ABA stands out because it combines repetition with reinforcement, two powerful tools in behavior modification. One significant advantage is that it allows therapists to pinpoint exactly where a learner might be struggling. For example, if a child repeatedly fails to

identify colors, the therapist can adjust the trials to focus more intensively on color recognition.

Additionally, DTT provides immediate, specific feedback, which helps learners understand what is expected and encourages them to repeat successful behaviors. The use of positive reinforcement—like verbal praise, tokens, or small treats—motivates learners and strengthens the connection between the behavior and its outcome.

Targeting a Range of Skills

While discrete trial training is often associated with teaching communication or academic skills, its application is broad and versatile:

- **Language development:** Teaching vocabulary, sentence formation, and comprehension.
- **Social skills:** Encouraging eye contact, turn-taking, and appropriate greetings.
- **Self-help skills:** Promoting independence in dressing, feeding, and hygiene.
- **Cognitive skills:** Enhancing attention, memory, and problem-solving abilities.

Because DTT breaks skills into smaller parts, it can be tailored to meet individual needs, ensuring each learner progresses at their own pace.

How Discrete Trial Training Fits Into the Larger ABA Framework

ABA therapy encompasses a variety of teaching methods, and discrete trial training is just one piece of the puzzle. While DTT is highly structured and instructor-led, other approaches like natural environment teaching (NET) focus on more spontaneous, play-based learning opportunities. Together, these methods provide a comprehensive toolkit that therapists can use to address different learning styles and settings.

In a typical ABA program, discrete trial training often serves as the foundation for introducing new skills. Once a learner masters a skill in a controlled environment, therapists might transition to practicing that skill in more natural situations, reinforcing generalization.

The Role of Data Collection and Progress Monitoring

One of the strengths of discrete trial training ABA lies in its emphasis on data. Every trial provides quantifiable information about a learner's performance, which therapists track meticulously. This ongoing data collection helps identify patterns, measure growth, and inform necessary adjustments to the intervention plan.

For parents and caregivers, understanding this data-driven aspect can be reassuring—it shows that therapy is not guesswork but a thoughtful, evidence-based process aimed at maximizing each learner's potential.

Implementing Discrete Trial Training at Home

While discrete trial training ABA is typically administered by trained therapists, many parents find it valuable to incorporate aspects of DTT into their home routines. Establishing simple, structured learning moments can reinforce skills learned in therapy and foster consistency.

Here are some practical tips for using discrete trial training at home:

1. **Keep instructions clear and concise:** Use simple language and specific cues.
2. **Be consistent:** Follow the same sequence — instruction, response, consequence — every time.
3. **Use immediate reinforcement:** Praise or reward your child right after they respond correctly.
4. **Break down skills:** Teach one small step at a time instead of overwhelming with complex tasks.
5. **Limit distractions:** Create a calm, focused environment during learning sessions.

Remember, patience is key. Progress may be gradual, but with steady practice, discrete trial training can lead to impressive breakthroughs.

Challenges and Considerations When Using Discrete Trial Training

While discrete trial training ABA is highly effective, it's not without challenges. Some learners may initially find the repetitive nature of trials tedious or become frustrated with the structured format. It's crucial for therapists and caregivers to balance structure with flexibility and maintain a warm, supportive atmosphere.

Moreover, generalizing skills learned through DTT to real-world scenarios can sometimes be difficult. That's why integrating other ABA methods, like natural environment teaching, is essential to help learners apply what they've mastered in everyday contexts.

Lastly, the success of discrete trial training depends heavily on the skill and patience of the instructor. Proper training and ongoing supervision ensure that teaching is both effective and compassionate.

Adapting DTT for Different Learners

Each child is unique, and their response to discrete trial training may vary. Some may require more frequent reinforcement, while others benefit from visual supports or modifications in the pace of instruction. Skilled ABA therapists customize DTT approaches to fit the individual's preferences, strengths, and challenges, creating a personalized learning journey.

The Future of Discrete Trial Training in ABA

As research in autism and behavioral therapy advances, discrete trial training ABA continues to evolve. New techniques integrate technology, such as tablets and interactive apps, to enhance engagement and track data more efficiently. Additionally, combining DTT with social skills groups or peer-mediated interventions is gaining traction, aiming to improve not just isolated skills but holistic development.

Parents and professionals alike are optimistic about the potential of discrete trial training to open doors for learners who face communication and behavioral challenges. Its structured yet adaptable nature makes it a cornerstone of effective ABA therapy.

Exploring discrete trial training ABA reveals a world where patience, precision, and positive reinforcement come together to empower individuals on their learning journeys. Whether you're a parent, educator, or therapist, understanding DTT's principles can enrich your approach to supporting meaningful growth and independence.

Frequently Asked Questions

What is Discrete Trial Training (DTT) in ABA therapy?

Discrete Trial Training (DTT) is a structured teaching method used in Applied Behavior Analysis (ABA) therapy that breaks down skills into small, teachable components. Each trial consists of a clear instruction, a prompt if needed, the learner's response, and a consequence such as a reward or correction.

How does Discrete Trial Training benefit children with autism?

DTT benefits children with autism by providing a highly structured and repetitive learning environment that helps them acquire new skills in communication, social interaction, and daily living. It allows for individualized instruction and immediate feedback, which can improve learning outcomes.

What are the main components of a Discrete Trial in ABA?

The main components of a Discrete Trial in ABA include the Antecedent (instruction or cue), the Behavior (learner's response), and the Consequence (reinforcement or correction). This A-B-C sequence helps teach and reinforce desired behaviors.

Can Discrete Trial Training be used outside of clinical settings?

Yes, Discrete Trial Training can be implemented outside clinical settings, such as at home or in schools. Parents and teachers can be trained to use DTT strategies to reinforce learning and promote skill generalization in natural environments.

How is progress measured in Discrete Trial Training?

Progress in Discrete Trial Training is measured by data collection on the learner's responses during each trial. Therapists track accuracy, prompt levels, and response times to assess mastery of skills and determine when to advance to more complex tasks or reduce prompts.

Additional Resources

Discrete Trial Training ABA: An In-Depth Exploration of Its Role in Behavioral Interventions

discrete trial training aba represents a structured, evidence-based teaching methodology used primarily within Applied Behavior Analysis (ABA) therapy to support skill acquisition, particularly among individuals with autism spectrum disorder (ASD). This technique breaks down complex skills into smaller, manageable components and teaches them systematically through repeated trials. As interest in behavioral interventions continues to grow, understanding the nuances, applications, and efficacy of discrete trial training (DTT) within ABA is essential for educators, therapists, and caregivers alike.

Understanding Discrete Trial Training within ABA

Discrete trial training is a cornerstone of ABA, a scientific approach focused on modifying behavior through reinforcement strategies. DTT involves presenting a clear instruction or stimulus, prompting the learner for a response, and providing immediate feedback in the form of reinforcement or correction. The discrete nature of each trial — comprising a clear beginning and end — allows for precise data collection and analysis, which informs subsequent teaching decisions.

Unlike more naturalistic teaching methods, DTT is intentionally structured to minimize distractions and isolate specific skills. This structure makes it particularly effective for teaching foundational behaviors such as language acquisition, social skills, and motor abilities. By focusing on one skill at a time, discrete trial training ABA helps learners build competence step by step, fostering gradual mastery.

Core Components of Discrete Trial Training

The discrete trial process can be broken down into several key components that define its methodology:

- **Antecedent (Instruction):** The therapist presents a clear, concise instruction or cue to the learner.
- **Prompting:** If necessary, prompts are used to guide the learner toward the correct response, with the goal of fading prompts over time.
- **Response:** The learner's behavior or answer to the instruction is observed.
- **Consequence:** Immediate feedback follows, typically in the form of positive reinforcement for correct responses or corrective procedures for incorrect ones.
- **Inter-trial Interval:** A brief pause before the next trial begins, allowing the learner to reset.

This precise sequencing enables consistent repetition, which is fundamental for skill acquisition in ABA therapy.

Comparing Discrete Trial Training to Other ABA Strategies

Within the spectrum of ABA techniques, discrete trial training stands apart due to its high structure and controlled environment. While naturalistic developmental behavioral interventions (NDBIs) encourage learning through play and real-life interaction, DTT prioritizes repetition and discrete skill targeting.

One advantage of discrete trial training ABA is its high level of control, which allows practitioners to isolate specific behaviors and track progress quantitatively. This is particularly useful when addressing deficits in communication or compliance. However, critics argue that DTT's artificial setting may limit generalization of skills to natural environments unless supplemented with other strategies.

In contrast, techniques like pivotal response training (PRT) emphasize motivation and child choice, aiming to improve multiple behaviors simultaneously through more natural interactions. Integrating DTT with these methods can create a balanced, comprehensive ABA program tailored to individual needs.

Effectiveness and Evidence Supporting Discrete Trial Training

Research consistently supports the efficacy of discrete trial training ABA in improving various skills, especially in children with ASD. Studies have demonstrated that early intensive behavioral interventions incorporating DTT can lead to significant gains in language, cognitive function, and adaptive behaviors.

For instance, a landmark study by Lovaas (1987) showed that approximately 47% of children receiving early intensive behavioral intervention featuring DTT achieved average levels of

functioning by age 7, compared to 2% in control groups. Since then, numerous controlled trials have reinforced DTT's role as a reliable teaching method within ABA.

Nevertheless, outcomes depend heavily on individual learner characteristics, treatment intensity, and the skill areas targeted. As such, discrete trial training is often customized and integrated with other ABA approaches to maximize its benefits.

Practical Applications and Implementation Considerations

Discrete trial training ABA is widely used across various settings, including clinical environments, schools, and homes. Its adaptability allows therapists to tailor sessions based on learner responsiveness and goals.

Key Features of an Effective DTT Program

- **Consistency:** Regular, repeated sessions enhance learning retention and fluency.
- **Data-Driven Adjustments:** Ongoing data collection informs prompt fading, reinforcement schedules, and skill progression.
- **Individualization:** Instructional targets and reinforcers are personalized to maintain motivation.
- **Prompt Hierarchies:** Systematic prompt fading reduces learner dependence over time.
- **Generalization Strategies:** Incorporating naturalistic settings to transfer skills beyond the training environment.

Therapists must be trained to deliver DTT effectively, ensuring clarity in instructions and consistency in reinforcement. Additionally, caregiver involvement is crucial for extending learning opportunities and promoting consistency across environments.

Challenges and Limitations to Consider

While discrete trial training ABA is widely regarded as effective, it is not without challenges. Some learners may find the repetitive nature of DTT sessions tedious or overly rigid, potentially impacting engagement. Moreover, if implemented in isolation without naturalistic teaching components, skills may fail to generalize to everyday contexts.

Resource intensity is another consideration. DTT often requires one-on-one therapy with trained professionals, which can be costly and time-consuming. As a result, accessibility remains a barrier

for some families.

Lastly, ethical considerations emphasize the need for respect, dignity, and choice within all ABA practices, including discrete trial training. Balancing structure with learner autonomy is essential to fostering positive, sustainable outcomes.

Future Directions and Emerging Trends

As ABA continues to evolve, discrete trial training remains a foundational technique but is increasingly integrated with innovative technologies and approaches. For instance, telehealth platforms now facilitate remote DTT delivery, expanding access to services for families in underserved areas.

Additionally, research into combining DTT with naturalistic environments and motivational strategies aims to improve generalization and learner engagement. Personalized reinforcement systems utilizing digital tools and data analytics are also emerging, promising to refine the precision of discrete trial interventions.

This ongoing evolution highlights discrete trial training ABA's adaptability and enduring relevance within the broader landscape of behavioral therapy.

Discrete trial training ABA, through its systematic and data-driven approach, continues to be a vital tool in supporting skill development for individuals with autism and other developmental challenges. Its structured methodology, when thoughtfully applied and combined with complementary strategies, offers a pathway to meaningful behavioral change and enhanced quality of life.

Discrete Trial Training Aba

discrete trial training aba: Autism David A. Sherman, 2007

discrete trial training aba: Pädagogik bei Autismus Georg Theunissen, Mieke Sagrauske, 2025-07-30 Das Buch führt in die verstehende Sicht auf Autismus ein. Nach einem Abriss der Geschichte des Autismus werden verschiedene Positionen und Konzepte in Bezug auf Autismus aufgegriffen, wobei aktuelle wissenschaftliche Erkenntnisse sowie Sichtweisen und Erfahrungen autistischer Menschen die zentrale Rolle spielen. Von hier aus wird in die pädagogische Praxis übergeleitet. Dabei geht es zunächst um grundlegende Leitprinzipien zeitgemäßer Pädagogik bei Autismus. Anschließend werden zentrale Felder pädagogischen Handelns aufbereitet. Dies betrifft frühe Hilfen, den Vorschulbereich, Schule und Unterricht, die berufliche Bildung und den Arbeitsbereich sowie das Wohnen. Abgerundet wird der Band mit konkreten pädagogischen Anregungen zum Umgang mit Stress und herausforderndem Verhalten sowie zu Psychoedukation, Praxisberatung und Arbeit mit Eltern.

discrete trial training aba: *Handbook of Evidence-Based Therapies for Children and Adolescents* Ric G. Steele, T. David Elkin, Michael C. Roberts, 2007-12-03 Growing numbers of young people—some 10% to 20% of school-age populations—have mental health problems requiring intervention, and current policy initiatives identify evidence-based therapies as the most effective and relevant forms of treatment. By reviewing evidence-based treatments (EBTs) across a wide spectrum of conditions, the *Handbook of Evidence-Based Therapies for Children and Adolescents*:

Bridging Science and Practice closes the gaps between children's needs and services as well as those between research, training, and practice. Several EBT options, both proved and promising, are offered for each covered disorder and are bolstered by case examples, tables, and reference lists. Features include chapters on implementation issues such as diversity, family treatment, assessment strategies, and community settings, and step-by-step guidance for the researcher looking to gather empirical support for therapies. With comprehensive coverage provided by numerous leading experts in the field, this volume covers the broadest range of disorders over the widest pediatric-adolescent age range, including: Behavioral disorders, ADHD, aggression, bullying. Phobias, panic disorders, school refusal, and anxiety. Autism and pervasive developmental disorders. Depression, mood disorders, and suicidal behavior. Alcohol and drug abuse. Eating disorders and obesity. PTSD. With its emphasis on flexibility and attention to emerging issues, the Handbook of Evidence-Based Therapies for Children and Adolescents is essential reading for anyone who works to address the mental health needs of children, including clinical child, school, and counseling psychologists; clinical social workers; and child psychiatrists as well as advanced-graduate level students in these and other related fields.

discrete trial training aba: *Kognitive Vermittlungsstrategien und Möglichkeiten der Simultanerfassung im Kontext Autismus* Kim Lena Hurtig-Bohn, 2025-04-18 Die Komplexität des Autismus-Spektrums ist unbestritten, spiegelt sich jedoch in den etablierten und gelebten pädagogischen Konzepten selten wider. Die Überbetonung visueller Strukturierungshilfen im pädagogischen Setting wird in diesem Buch in einer Grundlagenforschung mit Mixed-Methods hinterfragt. Darüber hinaus wird ein Schwerpunkt auf das Thema Neurodiversität gelegt. Es wird eine gesellschaftliche Metaebene geschaffen, um die bedeutende Anzahl der Schüler*innen aus dem Autismus-Spektrum mit dem Wunsch nach einem gesellschaftlichen Wandel zu mehr Offenheit für Personen aus dem Neurodiversitätsspektrum in Schule zu verknüpfen. Der Einbezug der gesellschaftlichen Dimension der Neurodiversität lässt die Notwendigkeit erkennen, fundiertes Fachwissen in Bezug auf Autismus vermehrt an pädagogische Fachkräfte vermitteln zu müssen, um den Schüler*innen aus dem Autismus-Spektrum generalisierte Möglichkeiten zu bieten, ihre Potenziale zu entfalten.

discrete trial training aba: *Effective Practices for Children with Autism* James K. Luiselli, Dennis C. Russo, Walter P. Christian, Susan M. Wilczynski, 2008-03-13 Children who have autism require comprehensive educational and treatment services. There are a myriad of approaches currently recommended to practitioners and parents, but little is known about their efficacy. Which are the most effective in teaching skills, overcoming behavior challenges, and improving quality of life? Methods must be based in research settings, but be easily extended to real world settings where children with autism live, go to school, socialize, and recreate. Identifying and validating effective practices is a complex and multi-faceted process, but an essential one for responsible research and practice. This book brings together multiple and contemporary perspectives on intervention effectiveness for autism education and behavior support. With contributors from a variety of disciplines and orientations, *Effective Practices for Children with Autism* presents a critical appraisal of current practice standards, emphasizing empirically supported procedures and research-to-practice applications. By bringing together a diverse group of authors, the editors have ensured that the vast field of information on interventions for children with autism is thoroughly examined, and that no topic has gone untouched. Written for practitioners, research scientists, and clinicians, the book is an essential framework for evaluating educational and treatment procedures, selecting those that are most effective, and evaluating outcomes.

discrete trial training aba: Comprehensive Handbook of Personality and Psychopathology, Child Psychopathology Robert T. Ammerman, 2006-01-03 Child Psychopathology presents an overview of the classification and diagnosis; genetic, sociological, and neuropsychiatric influences; and research and behavioral considerations of psychopathology in infants and children. This state-of-the-art volume also includes the latest research on the major childhood disorders and discusses the three most popular treatment approaches.

discrete trial training aba: Early Intervention and Autism Jim Ball, 2012-10-01 Gold Winner in the 2009 National Parenting Publications Awards Finalist in the 2008 ForeWord Book of the Year Awards! Gold Award Winner in the 2009 Independent Publisher Book Award! Leave behind confusing textbooks and unreliable websites. This book will guide you through your child's early years by providing sound advice based on over twenty years of experience. In an easy-to-read, question-answer format, Dr. Jim explains what makes your child tick, how to get the most out of early intervention services, and how to choose the most effective treatment options. Helpful features include: 10 Common Myths about Children with ASD 7 Effective Teaching Strategies 10 Behavior Rules to Live By Must-have EI Goals and Objectives for Children with ASD. In a special how-to section in the book, Dr. Jim walks you through a typical day in the life of a young child with autism, from the time the child wakes up to the time he goes to bed. You will learn what to do (and not do), what to say (and not say), and how to use the strategies outlined in the book to teach your child new skills, manage behavior, and have fun while learning! No matter what your level of autism expertise, this is your game plan to start working with your child RIGHT AWAY! Helpful chapters include: A Real-life Look at the Autism Spectrum Family Issues: The Personal Side of Autism What is Early Intervention? Building Your Dream Team Assessment: A Picture of Your Child's Strengths and Challenges Blueprint for a Perfect Program Options, Options, Options! Choosing the Right Intervention Model for the ASD Child From Good to Bad to Meltdown: Understanding Your Child's Behavior Challenges Little Kids, Big Issues: Sleeping, Eating, Toilet Training & Independence The Next Step: Transitioning from Early Intervention to Public School Programs

discrete trial training aba: *Transformational Piano Teaching* Derek Kealii Polischuk, 2019 *Transformational Piano Teaching: Mentoring Students from All Walks of Life* examines the concept of the piano teacher as someone who is more than just a teacher of a musical skill, but also someone who wields tremendous influence on the development of a young person's artistic and empathic potential, as well as their lifelong personal motivational framework. The specific attributes of today's students are explored, including family and peer influences from interpersonal relationships to social media. Additionally, students from specific circumstances are discussed, including those with special needs such as Autism Spectrum Disorders, ADHD, and Depression. Finally, motivation of a teacher's students is related to a teacher's own motivation in their work, as a cycle of positivity and achievement will be recommended as a way to keep an instructor's work fresh and exciting.

discrete trial training aba: *The School Services Sourcebook* Cynthia Franklin, Mary Beth Harris, Paula Allen-Meares, 2006-02-02 This comprehensive sourcebook covers every aspect of school service delivery, arming practitioners with the nuts and bolts of evidence-based practice. Each of the 114 chapters serves as a detailed intervention map, beginning with a summary of the problem area and moving directly into step-by-step instructions on how to implement an evidence-based program with distinct goals in mind and methods to measure the outcome. School-based professionals in need of ready access to information on mental health disorders, developmental disabilities, health promotion, child abuse, dropout prevention, conflict resolution, crisis intervention, group work, family interventions, culturally competent practice, policy, ethics, legal issues, community involvement, accountability, and funding can now find high-quality and easy-to-implement strategies at their fingertips. A concise, user-friendly format orients readers to each issue with a Getting Started section, then moves smoothly into What We Know, What We Can Do, Tools and Practice Examples, and Points to Remember. Quick-reference tables and charts highlight the most important information needed for daily reference, and lists of further reading and Web resources guide readers in gathering additional information to tailor their practice to suit their students' needs. Each chapter has been specifically crafted by leaders in their fields with the ultimate goal of giving school-based practitioners the tools they need to deliver the best mental health and social services possible to students, families, and communities. This is a must-have reference for all school-based social workers, psychologists, counselors, mental health professionals, and educators.

discrete trial training aba: *Frühe Förderung für Ihr Kind mit Autismus* Laurie A. Vismara,

Geraldine Dawson, Sally J. Rogers, 2016-11-28 Autismus – Frühförderung ganz praktisch Kleinkinder fördern, bei denen eine Störung innerhalb des Autismus-Spektrums diagnostiziert wurde: Eltern kommt hier eine ganz wichtige Rolle zu. Und es gibt eine bewährte Methode der Frühförderung: das Early Start Denver Model. Die Autorinnen geben ganz konkrete Anregungen, wie sich Elemente aus diesem Modell in den Familienalltag integrieren lassen. Das können Kühlschrank-Zettel sein oder auch Vorschläge für gemeinsame Aktivitäten. Alltagsroutinen wie das Frühstück oder das abendliche Bad werden zu Lernerfahrungen und zu Möglichkeiten der Entwicklung. Als mein Kind die Diagnose erhielt, war ich einfach nur fertig. Dieses Buch, geschrieben von Menschen, denen ich vertraue, gab mir die nötige Orientierung. – Laura Shumaker

discrete trial training aba: Teaching Students With Autism Spectrum Disorders Roger Pierangelo, George Giuliani, 2008-04-04 Create an appropriate learning environment to help children with ASD develop lifelong independence! This user-friendly resource summarizes current research and presents a comprehensive overview of how to teach students with autism spectrum disorders (ASD). In a step-by-step format, the book covers intervention strategies for implementing effective programs that give youngsters with ASD the opportunity to learn and interact with their peers. The authors cover specific disorders and discuss: Specific instructional approaches Behavioral, skill-based, and physiologically-based intervention models A comprehensive team approach that includes parents Assistive technology options Support services for transition to adult life

discrete trial training aba: Alles ausser gewöhnlich Nadine Trefzger, 2013-05-31 Autismusspektrumstörungen und die Förderung mit dem multimodalen Modell Hilfestellungen für die Umsetzung einer umfassenden Förderung - für Eltern, Fachpersonen und Interessierte Die Erfahrungen einer Mutter eines autistischen Jungen, die unermüdlich nach Fördermöglichkeiten gesucht hat, ehe sie schliesslich ein eigenes Konzept zur Unterstützung ihres Kindes entwickelt hat. Im multimodalen Modell - MmM - werden unterschiedliche Förderansätze einbezogen, um möglichst individuell helfen zu können. Autismus ist eine aussergewöhnliche Lebensart, deren Stärken sich nutzen lassen. Schwächen können bestmöglich kompensiert werden, um das autistische Kind beim Bewältigen seines Alltags - in unserer, vermeintlich normalen Welt - zu unterstützen. Begleiten Sie Ihr Kind auf seinem Weg zum kompetenteren Autisten. Menschen aus dem Autismusspektrum sind alles andere, ausser gewöhnlich, sie weichen von der Mehrheit ab, doch das macht sie derart besonders.

discrete trial training aba: Teaching Children with High-Level Autism Pamela LePage, Susan Courey, 2013-10-23 Teaching Children with High-Level Autism combines the perspectives of families and children with disabilities and frames these personal experiences in the context of evidence-based practice, providing pre- and in-service teachers and professionals with vital information on how they can help children with high-level autism reach their full potential. Many children with high-level autism are capable of regulating their behaviors given the right interventions, and this cutting edge text explores multiple methods for helping such children succeed academically, socially, and behaviorally. The book: • draws from interviews with twenty families who have middle- and high-school-aged children with high functioning autism or Aspergers syndrome; • presents a synthesis of the most cutting-edge research in the field; • provides practical advice for educating children with high-level autism; • is authored by two special education professors who are also both the parents of children with disabilities. Teaching Children with High-Level Autism is essential reading for anyone who works or plans to work with children on the upper range of the autism spectrum.

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and human-robot teaming, robot understanding and following of social and moral norms, physical and interaction design of social robots, verbal and nonverbal robot communication, interactive robot learning, robot motion and proxemics, and robots in domains such as education and healthcare.

discrete trial training aba: Teaching Your Child with Love and Skill Joyce Show, 2012-04-15 Parents of children with autism can often feel out of their depth when it comes to nurturing their child's learning and development. This book helps parents to make sense of the baffling array of educational interventions available, showing how to adapt different strategies to meet the specific needs of their child, including those with moderate to severe autism. Guided by love, faith and unwavering resolve, Joyce Show offers practical advice based on her experiences as both a mother and a physician. She takes the reader by the hand through all the steps of cognitive, social, and emotional development from initial engagement to abstract thinking, and provides straightforward primers for popular interventions such as Floortime and Applied Behavior Analysis (ABA). Parents will learn how to motivate play, build up communication, deal with challenging behaviors, and teach important everyday life skills, while growing in a trusting relationship with their child. This book offers encouragement and guidance to the parents of any child on the autism spectrum whether high or low functioning, as well as the teachers, therapists, family members, and friends who support them.

discrete trial training aba: Pervasive Developmental Disorder Barbara H. Quinn, Anthony Malone, 2000-04-01 Written principally for parents, this is a book which explains what it means for your child to be diagnosed with PDD, NOS, autism or Asperger Syndrome, and where you go from there. The authors describe the symptoms of PDD, what a diagnosis means, how a child fits into the diagnostic terminology and the diagnostic procedures involved.

discrete trial training aba: Helping Children with Autism Learn Bryna Siegel, 2007-04-09 Bryna Siegel gives parents of autistic children what they need most: hope. Her first book, *The World of the Autistic Child*, became an instant classic, illuminating the inaccessible minds of afflicted children. Now she offers an equally insightful, thoroughly practical guide to treating the learning disabilities associated with this heartbreaking disorder. The trouble with treating autism, Siegel writes, is that it is a spectrum disorder--a combination of a number of symptoms and causes. To one extent or another, it robs the child of social bonds, language, and intimacy--but the extent varies dramatically in each case. The key is to understand each case of autism as a discrete set of learning disabilities, each of which must be treated individually. Siegel explains how to take an inventory of a child's particular disabilities, breaks down the various kinds unique to autism, discusses our current knowledge about each, and reviews the existing strategies for treating them. There is no simple cure for this multifarious disorder, she writes; instead, an individual program, with a unique array of specific treatments, must be constructed for each child. She gives practical guidance for fashioning such a program, empowering parents to take the lead in their child's treatment. At the same time, she cautions against the proliferating, but questionable, treatments hawked to afflicted families. She knows the panic to do something, anything, to help an autistic child, and she offers parents reassurance and support as well as sensible advice, combining knowledge from experience, theory and research. For parents, autism in a child is heartbreaking. But it need not be overwhelming. Bryna Siegel offers a new understanding, and a practical, thoughtful approach that will give parents new hope.

discrete trial training aba: Autism, Asperger Syndrome and Pervasive Developmental Disorder Barbara H. Quinn, Anthony Malone, 2011-07-15 This book sets out what it means for a child to be diagnosed with ASD, PDD (NOS), autism or Asperger Syndrome, and where parents should go from there. It describes the signs and symptoms, how a child fits the diagnostic terminology and what the diagnostic procedures involve. Associated disorders, treatments, and educational approaches are reviewed.

discrete trial training aba: The Encyclopedia of Autism Spectrum Disorders Carol Turkington, Ruth Anan, 2007 Autism is a baffling brain disorder that profoundly affects children's communication and social skills. This work provides a reference guide to this disease. It includes

approximately 500 entries that address the different types of autism, causes and treatments, institutions, associations, leading scientists and research, social impact, and more.

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