Including Everyone: Training Typically Developing Children to Employ Positive Inclusion Practices

Shelby Swant
University of Montana - Missoula, shelby.swant@umontana.edu

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Including Everyone in Preschool

Shelby Swant
Communicative Sciences and Disorders
University of Montana

Purpose
To assess teaching methods of MBI in combination with video modeling and social narratives

Methods
• Day 1
  • Pretesting with Formative data collection
  • Intervention Activity 1 – MBI with video modeling and social narrative
• Day 2
  • Intervention Activity 2 – MBI with video modeling and social narrative
• Day 3
  • Post-testing with Summative data collection
• Six Weeks Post
  • Repeat Post-testing (generalization/retention)
• Twelve Weeks Post
  • Repeat Post-testing (generalization/retention)

Pre-intervention Data

<table>
<thead>
<tr>
<th>Question 1: Identify want</th>
<th>Question 2: Identify Inclusive Action</th>
<th>Question 3: Suggest Inclusion Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>Video 1: Positive Inclusion Demonstrated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Subject 1</td>
<td>-</td>
<td>n/a</td>
</tr>
<tr>
<td>Subject 2</td>
<td>+</td>
<td>n/a</td>
</tr>
<tr>
<td>Video 2: Positive Inclusion Demonstrated</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Subject 1</td>
<td>+</td>
<td>n/a</td>
</tr>
<tr>
<td>Subject 2</td>
<td>+</td>
<td>n/a</td>
</tr>
<tr>
<td>Video 3: Neutral Interaction with Inclusion Opportunity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Subject 1</td>
<td>+</td>
<td>-</td>
</tr>
<tr>
<td>Subject 2</td>
<td>+</td>
<td>-</td>
</tr>
</tbody>
</table>

Accuracy by Question

<table>
<thead>
<tr>
<th>Subject</th>
<th>Question 1</th>
<th>Question 2</th>
<th>Question 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subject 1</td>
<td>2/3</td>
<td>0/3</td>
<td>0/1</td>
</tr>
<tr>
<td>Subject 2</td>
<td>3/3</td>
<td>0/3</td>
<td>0/1</td>
</tr>
</tbody>
</table>

Preliminary data revealed subjects did not identify inclusion actions or suggest inclusion solutions.

Literature:
Research in Autism Spectrum Disorders, 619-625.
Evidence-Based Practice Brief. (n.d.). Retrieved from The National Professional Development Center on Autism Spectrum Disorders: http://autismpdc.fpg.unc.edu/content/social-narratives

Acknowledgments:
Jennifer K. Schoffer Closson, M.S., CCC-SLP
RiteCare Director of Pediatric Services
Assistant Professor

Introduction

Autism
• Challenges with social skills and communication (What is Autism?, 2013)
• 1 in 68 children and 1 in 42 boys (CDC Newsroom, 2014)

Trained vs Untrained
• Trained: Teachers, Administration, Parents, and Child with Autism
• Untrained: Typically Developing Peer

Evidence-Based Approaches
• Montana Behavior Initiative (MBI) (Juneau, 2013)
  • Teach, Practice, Generalize
• Video Modeling (Evidence-Based Practice Brief)
  • Visual model of targeted behavior or skill, provided via video recording
• Social Narratives (Evidence-Based Practice Brief)
  • Narratives that describe social situations, highlighting appropriate responses

Action After Empathy Survey Results
Schoffer Closson and Swant (2014)
• Surveyed Speech Language Pathologist in Montana
• Identified Top Three Social Skills in Preschool
  • Asking a peer to join play
  • Simple turn taking
  • Sharing materials

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