



STAR AUTISM SUPPORT

Developing a Districtwide Autism Program



ROOM L007/L008

Thursday March 2nd, 2023
9:15 AM - 10:15 AM



PRESENTED BY

STAR Autism Support



STAR Autism Support

Developing an Effective Districtwide Autism Program

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Who Is STAR Autism Support?

Over 40 years of experience in the field of autism research	Conducted training in over 2,500 districts and agencies in the United States, Canada, China, and Australia	Expertise in implementing evidence-based instructional strategies including Applied Behavior Analysis (ABA)
Team of 30 certified STAR trainers providing support around the world	Curriculum available in English, Spanish, and Mandarin	Building capacity for districts and regional programs of all sizes to effectively serve students with special needs



Historical Challenges for Districts

Content


- ★ Inconsistent programming from one classroom to another
- ★ Aligning research-based strategies and functional skills to state standards

Professional development

- ★ Lack of experience with ABA and other instructional strategies
- ★ Staff resistant to new techniques

Communication

- ★ Effective communication with caregivers and community members
- ★ Ability to demonstrate and report progress



Recent Challenges for Districts

Staffing

- ★ Substitute shortages and lack of highly qualified staff
- ★ Turnover and limited PD time for new staff

Professional development

- ★ Lack of district level coaches and expertise in specific areas (i.e., behavior, low incidence, etc.)

Behavior challenges

- ★ SEL needs due to student learning loss
- ★ Missing inclusion opportunities



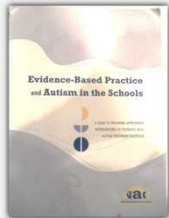
SAS Districtwide Model



Research Guides

Practice

Ensures positive outcomes for students



Professional development

Ensures consistent, high-quality teaching practices



- ★ Achieving fidelity of implementation of behaviorally based curricula requires a system-wide response at the local level via in-service training that provides for ongoing support (National Autism Center, 2009).
- ★ The best staff training includes demonstration, coaching and follow-up training (Bolton & Mayer, 2006).



Our Expertise

Research validation

- ★ The role of treatment fidelity on outcomes during a randomized field trial of an autism intervention (Mandell, Stahmer, Shin, Xie, Reisinger, and Marcus, 2013).
- ★ The Oregon Statewide Outcome Study (Arick, Willis, Nakada, 2011).
- ★ Measuring Outcome in Early Intervention Program for Toddlers with Autism Spectrum Disorder. (Bacon, Dufek, Schreibman, Stahmer, Pierce and Courchesne, 2014).
- ★ Boon or Burden: The Effect of Implementing Evidence-Based Practices on Teachers' Emotional Exhaustion (Ouellette, Pellecchia, Beidas, Wideman, Xie, and Mandell, 2019).



Building system capacity

- ★ District-level coaches
- ★ Schoolwide and districtwide programming
- ★ Consistency across all programs
- ★ Effective communication
- ★ Sustainability



Our Commitment to Diversity, Equity, and Inclusion (DEI)

- ★ SAS continually evaluates our curricula, materials, and resources to ensure diverse and inclusive representation.
- ★ Our goal is to represent diversity as a strength and ensure that all students and educators can identify with our materials.
- ★ The SAS DEI committee meets regularly for ongoing learning with opportunities for action planning.
- ★ Our focus groups include teachers and neurodivergent adults who meet quarterly to provide feedback on content.



Visit our www.starautismsupport.com to view our mission statement and DEI initiatives




Teachers Need Tools

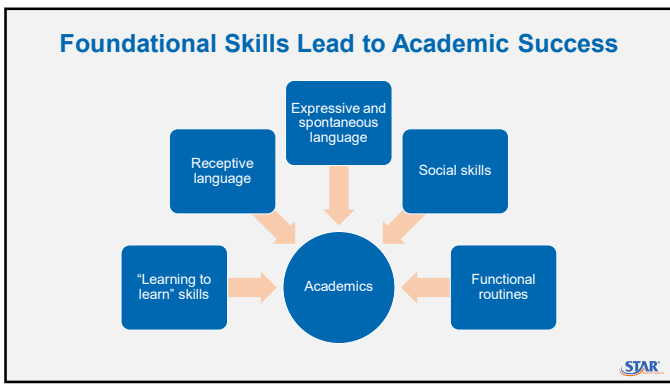
- ★ Evidence-based practices to ensure success
 - ★ Tied to a comprehensive curriculum
- ★ Assessment tools and ongoing progress monitoring
- ★ Engaging experiences for students to acquire skills related to current IEP goals and objectives
- ★ Lessons in core curricular areas:
 - ★ Language and social communication
 - ★ Academics
 - ★ Social skills
 - ★ Functional Routines



Effective Programs Are Comprehensive

- The "What"**
 - * Evidence-based practices to teach foundational skills
 - * Instructional content across core curricular areas
- The "How"**
 - * Teach skills in a logical, developmental sequence
 - * Foundational skills integrated in everyday life routines
- The "Why"**
 - * Provide an instructional framework to teach all learners
 - * Student independence in academic, school, and community settings






STAR Autism Support Curriculum

- * Evidence-based practice
- * Applied behavior analysis
- * Pivotal response training
- * Students with ASD and DD
- * Appropriate for a range of strengths and needs
- * Teacher training and coaching
- * Caregiver support
- * District and state level implementation

	PRIMARY	SECONDARY
Foundational Curriculum	STAR Program Individualized assessment Foundation curriculum Data collection and progress reporting	STAR Online Learning System (SOLS) Individualized assessment Foundation curriculum Data collection and progress reporting Monthly content Aligned to Common Core Standards
Foundational Instruction	There's First and Routine Essentials Engaging themed monthly classroom activities Aligned to Common Core Standards	Links Curriculum Individualized assessment Foundation curriculum Data collection and progress reporting
Foundational Assessment	Fully online curriculum Can be used in remote setting or in-person via a smartboard	Routine Teaching Units Monthly classroom activities focused on mastering routines Aligned to Common Core Standards



STAR Autism Support Curricula Rubric

STAR Autism Support Curriculum Information and Examples

STAR System	Preschool	Elementary	Secondary	Post-Secondary
STAR System	STAR System	STAR System	STAR System	STAR System
STAR System	STAR System	STAR System	STAR System	STAR System

1. Functional Reading Content Alignment

2. Functional Math Content Alignment

Examples

Scan the QR code to access a web version of this rubric:



STAR Program Preschool-Elementary Students

Curriculum-based assessment • Lesson plans • Data collection tools



STAR Program Guide

Receptive Language (RL)	Expressive Language (EL)	Functional Abilities (FA)	Praxis-Based (PB)	Play and Social Interaction (PSI)
1. Vocabulary	1. Vocabulary	1. Vocabulary	1. Vocabulary	1. Vocabulary
2. Grammar	2. Grammar	2. Grammar	2. Grammar	2. Grammar
3. Reading Comprehension	3. Reading Comprehension	3. Reading Comprehension	3. Reading Comprehension	3. Reading Comprehension

Discrete Trial Training
Daily Data

Individual name: _____

Group: _____

STAR Program

STAR Program is an evidence-based program, research-based, and aligned with state standards.

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Curricula rubric: Developmental sequence

Comprehensive Evidence-Based Program Preschool/Elementary Students

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The STAR Program

Strategies for Teaching Based-On Autism Research


Curricula rubric: Example lesson plans can be found in multiple sections of the rubric

Links Curriculum


Middle School, High School, and Post-Secondary




ASSESSMENT



INSTRUCTION




PROGRESS MONITORING



VISUAL SUPPORTS

Curricula rubric: Developmental sequence

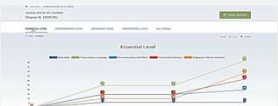


Data-Driven Instruction

Assessment and Progress Monitoring

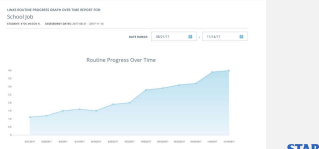

Scoring Summary

Item	1	2	3	4	5
Item 1	100%	100%	100%	100%	100%
Item 2	100%	100%	100%	100%	100%
Item 3	100%	100%	100%	100%	100%
Item 4	100%	100%	100%	100%	100%
Item 5	100%	100%	100%	100%	100%
Total	100%	100%	100%	100%	100%




LINKS PERFORMANCE SCORING SCALE


Score	Description	Score	Description
1	Not Yet	4	Exceeds
2	Developing	3	Meets
3	Approaching	2	Approaching
4	Meets	1	Not Yet

The Links Curriculum



Curricula rubric: Example lesson plans can be found in multiple sections of the rubric



Academic Supports and Group Instruction

In addition to functional skill acquisition:

- ★ Additional academic Links lessons
- ★ Academic units for ELA, math, science, social studies, life skills, and more!
 - ★ Independent work
 - ★ Small group activities
- ★ Leveled materials for differentiated instruction
- ★ Meaningful skill practice and generalization

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Foundational Skills: Explicit Academic Instruction

- ★ Functional math
- ★ Functional ELA

Curricula rubric: Functional reading and math content

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Synchronizing Curricula

Can I use STAR/Links with other curricula?

- ★ YES! The STAR and Links systems complement other special education curricula
- ★ STAR/Links content teaches essential skills students need so they can meaningfully engage with other curricula and access traditional academic instruction (i.e., Edmark, PCI, ULS, TouchMath)

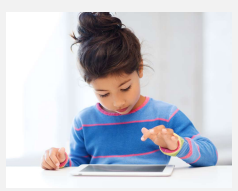
How do I synchronize STAR/Links with other curricula?


- ★ Consider prerequisites and the developmental scope and sequence of foundational skills
 - ★ Students with high support needs
- ★ Teaching rotations
 - ★ 1:1 instruction and small group
- ★ Focus on the Small Group functional routine to increase participation and independence

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STAR Online Learning System (SOLS)

- ★ Meaningful implementation of technology for in-person and remote instruction
- ★ Synchronous remote learning curriculum founded in evidence-based practices and designed for students with autism and other developmental needs from early childhood to post-secondary
- ★ Offers real-time teaching from a trained instructor while maintaining an IEP-driven curriculum
- ★ Conducted individually or in small groups
- ★ Caregiver supports for seamless instruction



 **Curricula rubric:**
Summative assessment



Preparing for Seamless Instruction



Digital Tools for the Classroom



★ Remote Learning



★ In-person Group



★ In-Person One-to-One



STAR Media Center

Motivating Group Activities and Thematic Instruction

Themes First!
Monthly theme units

STAR Media Center

Meaningful Independent Work Activities

Links Teaching Units

Simulations, Visual Supports, Small Group Activities

Links Academic Supports Independent Work and Academic Units

The screenshot displays the STAR software interface. On the left, there are icons for different skill areas: Reading, Writing, Math, and Life Skills. The main area shows a grid of units with icons and numbers. Below the grid are four categories: Games, Life Skills, Science, and Social Studies. The STAR logo is in the bottom right corner.

Application of Skills to School, Home, and Community Settings

- ★ Small group activity:
Labels and sorting
- ★ Classroom simulation:
Movie theater

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Creating Meaningful Inclusion Opportunities

- ★ Peer buddy guides
- ★ Lessons and activities specific to peer interaction and SEL
- ★ Workshops for general education and early childhood providers
- ★ Inclusion rubric
- ★ Inclusion support checklist

Play and Social Interaction

Curricula rubric:
Inclusion

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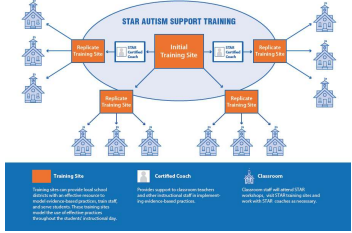
Caregiver Collaboration

- ★ Develop partnerships with families:
 - ★ Shared goals and expertise
 - ★ Establish rapport
 - ★ Communication
- ★ Tools for coaching caregivers
- ★ FREE home supports for caregivers
- ★ "Working Together" caregiver training series







Curricula rubric:
Caregiver/family collaboration

Model Training Sites and Coaches



Building Capacity Through Effective PD

-  Initial workshop on implementation of evidence-based practices
-  Onsite coaching with a focus on fidelity of implementation
-  Developing training sites and coaches to support new implementers
-  Training new implementers through local coaches



Example Statewide Networks

- ★ Minnesota Evidence-Based Practices Project
- ★ Oregon Regional Program Autism Training Sites
- ★ Utah Statewide Autism Project
- ★ Arizona Statewide Autism Project
- ★ TEA (Texas) Innovative Projects for Students with Autism
- ★ Victoria Department of Education ABA Pilot Project (Australia)
- ★ Orient Speech Therapy (China)
- ★ + More!



Example Districtwide Networks

- ★ Philadelphia school district (PA)
- ★ Santa Clara County office of education (CA)
- ★ Durham district school board (Canada)
- ★ Rockford public schools (IL)
- ★ Richardson ISD (TX)
- ★ Mesquite ISD (TX)
- ★ Anchorage school district (AK)
- ★ Puerto Rico department of education
- ★ Many more!





Networking and Communities of Practice

Welcome to the Texas Collaborative Autism Project!

The Texas Collaborative Autism Project is an innovative project focusing on the educational needs of students with significant learning challenges. Through various activities, including webinars, training, and professional development opportunities, we aim to support the success of these students. Collaborating, sharing resources, and creating a supportive network are essential for ensuring the best outcomes for these students.



STARTING YOUR FIRST DRAFT

Welcome to the Texas Collaborative Autism Project! We are excited to have you as a participant in the draft writing process. "Draft Your Draft" is a 60-day challenge, and the same can be used for educators. Getting started is considered the hardest part of creating something new.

As you embark on a new "Draft" for your classroom representing the 2023 curriculum, we hope to provide you with support, encouragement, and collaboration. Your writing is shared in a safe space of trust and care.

Getting Started

Review the draft writing guidelines to ensure success for your individual and district writing.

All district leaders need to complete a district writing plan by the end of the year. You can find more information on the page of this site.


Fall Newsletter



Participating Districts

Workshops and District Highlights

Effective Early Childhood Inclusive Settings



Supporting Children with Autism and Other Developmental Delays in Childcare and Preschool Settings

Presented by Texas Collaborative Autism Project
Hosted by Plano ISD

Caregiver Training and Coaching Sessions

- Session 1 – Identifying Strategies That Work
- Session 2 – Behavior: Increasing Desired Behaviors at Home and in Your Community
- Session 3 – Visualize It: Using Environmental Supports Effectively
- Session 4 – Understanding: Caregiver Supports for Increasing Receptive Language
- Session 5 – Communication: Caregiver Supports for Teaching Expressive Language
- Session 6 – Do With, Not For: Teaching Skills Through Functional Routines
- Session 7 – I Can Do It Myself! Toilet Training and Adaptive Skills
- Session 8 – The Fun Part: Fostering Play and Social Skills
- Session 9 – Making the Most Out of Mealtime
- Session 10 – Thriving in a Social World



Caregiver Communication and IEP Supports

Links Routines: Example IEP Goal and Objective

Identify how an example IEP goal and objective align with the standards for developing functional skills and the relevant standards for the state of Texas. Use the provided information to complete the chart below and modify the goal and objective as needed to align with the standards.

Linking to School Routine (V) Example IEP Goal & Short-term Objectives

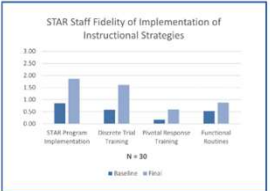
Annual Goal:
The student will participate in the Linking to School Routine. Based on this goal, the student will be able to identify and describe the Linking to School Routine. The student will be able to identify and describe the Linking to School Routine. The student will be able to identify and describe the Linking to School Routine.

Short-term Objectives:

- By 10/15/23, when given 10 minutes and given one routine, the student will complete the routine and identify the routine.
- By 11/15/23, when given 10 minutes and given two routines, the student will complete the routine and identify the routine.
- By 12/15/23, when given 10 minutes and given three routines, the student will complete the routine and identify the routine.
- By 1/15/24, when given 10 minutes and given four routines, the student will complete the routine and identify the routine.



Outcomes and Reporting



Focus on Quality (and Quantity) of Inclusion

Inclusion Rubric

Student Number: _____ Date: _____

Item	0%	25%	50%	75%	100%	Score
Environment of Inclusion						
Structure						
Attitudes						
Skills Development						
Play and Peer Interaction						



ESSER Funding and Budget Sources

- ESSER II Information
- ESSER II Fact Sheet
- ESSER FAQs
- ESSER State Allocations
- U.S. Department of Education COVID-19 Resources
- STAR IDEA Compliance Flyer
- STAR Same Building, Different School Flyer
- STAR CARES Act Information Flyer

STAR

Positive Student Outcomes Through Comprehensive Districtwide Solutions

Click the links to learn more:
www.starautismsupport.com
www.linkscurriculum.com
