

## Skillstreaming McGinnis & Goldstein

n Early Childhood	Skillstreaming the Elementary School Child	Skillstreaming the Adolescent			
REVISED EDITION	REVISED EDITION	REVISED EDITION			
New Strategies	New Strategies	New Strategies			
and Perspectives	and Perspectives	and Perspectives			
for Teaching	for Teaching	for Teaching			
Prosocial Skills	Prosocial Skills	Prosocial Skills			
Ellen McGinnis	Ellen McGinnis	Arnold P. Goldstein			
Arnold P. Goldstein	Arnold P. Goldstein	Ellen McGinnis			

## Skillstreaming McGinnis & Goldstein

- Addresses the social skill needs of students who display aggression, immaturity, withdrawal, or other problem behaviors.
- Helps individuals develop competence in dealing with interpersonal conflicts, learn to use self-control, and contribute to a positive classroom atmosphere.
- Primarily designed to be carried out in group settings, such as schools.
- Four-part training approach:
  - > Teacher Modeling
  - Student Role Playing
  - Group Performance Feedback
  - Transfer Training (practicing the skills at home and in the community)

Goldstein & McGinnis, 1997

#### Skillstreaming McGinnis & Goldstein

- The curriculum covers 60 skills across 5 Groups.
- Group I: Classroom Survival Skills
- Group II: Friendship Making Skills
- Group III: Skills for Dealing with Feelings
- Group IV: Skill Alternatives to Aggression
- Group V: Skills for Dealing with Stress

Goldstein & McGinnis, 1997

# Skillstreaming and Applied Behavior Analysis

- ABA Principles:
  - Modeling
  - > Examples and Non-Examples
  - > Role Playing
  - Feedback
  - Shaping
  - > Differential Reinforcement
  - Group Contingencies
  - Maintenance and Generalization

## Considerations for Social Skills Training

- Is there MOTIVATION?
- Target appropriate skills
  - > Consider age level
  - Consider developmental level
  - Teach functionally relevant social skills
- Observe same-aged peers in the classroom and other social settings within the school
- Skillstreaming Checklists:
  - > Teacher/Staff Skillstreaming Checklist
  - Parent Skillstreaming Checklist
  - Student Skillstreaming Checklist

#### Some Skills Necessary to Begin Social Skills Training

- Age-Appropriate Play Skills
- Manding Repertoire (requesting)
  - > Mands for primary reinforcers, information and attention
- Echoic Repertoire (repeating/echoing)
  - > Imitates phrases, sentences, questions and statements
- Tacting Repertoire (labeling).
  - > Identifies problems
  - > Labels and describes events or items presented in a scene
  - > Labels emotions of others, internal events and emotions
  - > Labels social interaction behavior
- Intraverbal Repertoire (answering questions)
  - > Answers questions
  - Names previously observed activities
  - Tells about experiences/tells stories

#### Early Learner Skills: Where to Begin?

- > Approach Behavior
- > Peer to Peer Manding
- > Play Skills
- > Functional/Adaptive/Life Skills
- > Dressing
- Eating
- > Grooming
- Toileting
- Gross motor (roll a ball, throw a ball, catch a ball, ride tricycle, pump while swinging, etc.)
- Fine motor (stack blocks, place pegs in peg board, string beads, etc.)

## Social Skills Training Procedures

- Choose Skill
- Goal
  - When placed in novel social situations, the student will respond using appropriate voice, volume and tone, appropriate eye contact, and proper body positioning with 100% accuracy on cold probes across 5 consecutive school days.
- Criteria for Skill
  - 3 consecutive cold probes at 100% accuracy in training sessions with adults.
  - 3 consecutive cold probes with 100% accuracy in training sessions with peers.
  - 5 consecutive cold probes with 100% accuracy in novel generalized situations with peers.

Carbone Clinic, 2011



## Social Skills Training Procedures

- Baseline:
  - Baseline data is collected prior to teaching each target skill using 3 school days of cold probe data.
- Maintenance:
  - Maintenance trials are run once a week on all previously mastered social skills.
  - Data is collected and graphed on % of accurate responses on mastered targets.
  - If there are 3 days below 70% accuracy, the targeted skills will go back into teaching at the training level.

Carbone Clinic, 2011



Social Skills Lesson Plan
Name: Date:
SKILL AREA:
FUNCTIONAL DEFINITION:
Antecedent Behavior Consequence
OBJECTIVE: The student will with 100% accuracy on cold probes across 5 consecutive school days. Accuracy will be determined based on the total possible points on the teacher scored rating scale.
1. Model the Situation for the Learner
2. Tell Learner: What to Do
<ol> <li>Tell Learner: What Not to Do         <ul> <li>Tell Learner: What Not to Do</li> <li>Demonstrate Responses for Learner</li> </ul> </li> <li>Role Play the Situation with the Learner</li> <li>Teacher Provides Learner with Feedback Regarding Practice Situations</li> <li>Assign Homework (TASK ANALYSIS – Y/N CHECKLIST)</li> </ol>
Carbone Clinic, 2011



Evaluation Criteria During Training and Real Life Situations									
	kill: Date:								
		Poor			E	Excellent			
	Appropriate Voice Volume	1	2	3	4	5			
	Appropriate Voice Tone	1	2	3 3 3 3	4	5			
	Proper Body Posture & Position	1	2	3	4	5			
	Appropriate Eye Contact	1	2	3	4	5			
		None		Some		Many			
	Appropriate Social Responses	1	2	3	4	5			
	Inappropriate Responses	5	4	3 3	2	1			
	and the second								
	TOTAL: / 30 = %								
	Appropriate Responses:								
	•								
		TC	TAL:						
	Carbone Clinic, 2011								



#### Reminders

- Make sure there is MOTIVATION
- Use appropriate reinforcers
- Target appropriate skills
- Use peers that the student is interested in interacting with
- Spend time training peers to help with training sessions and probes
- Get permission from teachers and parents of peers that are helping



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## THANK YOU!

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