



# Strategies to Support Social, Emotional, and Behavioral Needs of Students

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Collaborative for Academic, Social, and Emotional Learning

School Climate Technical Assistance Symposium

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# Reflection Question

If you could pick one quality or skill that all young people would possess by the time they graduate from high school, what would it be?

*Turn to a neighbor  
and explain.*

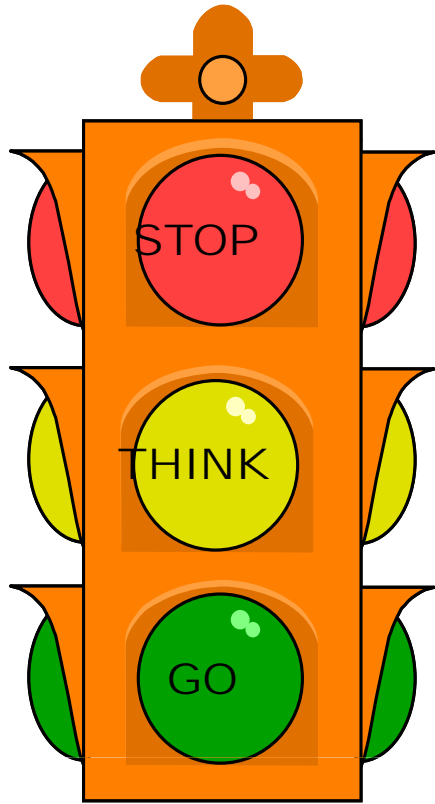




## Primary Mental Health Project: A Program for the Early Detection and Prevention of Social, Emotional, and Behavioral Problems

1. Focus on primary-grade children
2. Systematic screening
3. Non-professional counselor assistants
4. Changing role for school mental health professionals
5. Evaluation and intervention from multiple perspectives

# A Caring, Connected, Responsible, Contributing Problem Solver



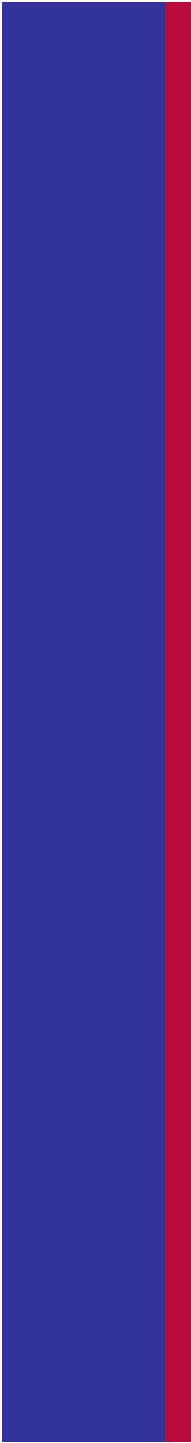
- **STOP**, CALM DOWN, & **THINK** before you act
- Say the **PROBLEM** and how you **FEEL**
- Set a **POSITIVE GOAL**
- **THINK** of lots of **SOLUTIONS**
- **THINK** ahead to the **CONSEQUENCES**
- **GO** ahead and **TRY** the **BEST PLAN**



# Risky Youth Behaviors and Attitudes: *Prevalence for High School Students*

## Issues:

- Physical fight 1 or more times (12 months): 31%
- Carried a weapon (30 days): 17%
- Bullied at school (past 6 months): 28%
- 5 or more drinks in a couple of hours (30 days): 24%
- Seriously considered attempting suicide: 14%
- Sexual intercourse with > 3 people: 14%
- Chronically disengaged from school: 40-60%



# Social and Emotional Skills and Attitudes: *Prevalence for 6<sup>th</sup> to 12<sup>th</sup> graders*

## Assets:

How people you know well would rate you on:

- Thinking through the results of your choices, planning ahead 29%
- Caring about others' feelings, feeling sad when a friend is unhappy, being good at making and keeping friends 45%
- Respecting the values/beliefs of people of different races/cultures 43%
- My school provides a caring, encouraging environment 29%

# Essential Questions Each Community Must Answer

What do we want our children to be, to know, and to be able to do when they graduate?



How can the entire community be organized to ensure that all students reach the stated goals?

# SEL as a Coordinating Framework

...to a better place for kids

- Built on student strengths
- Academic *and* life success
- Coordinated efforts
- Systemic integration





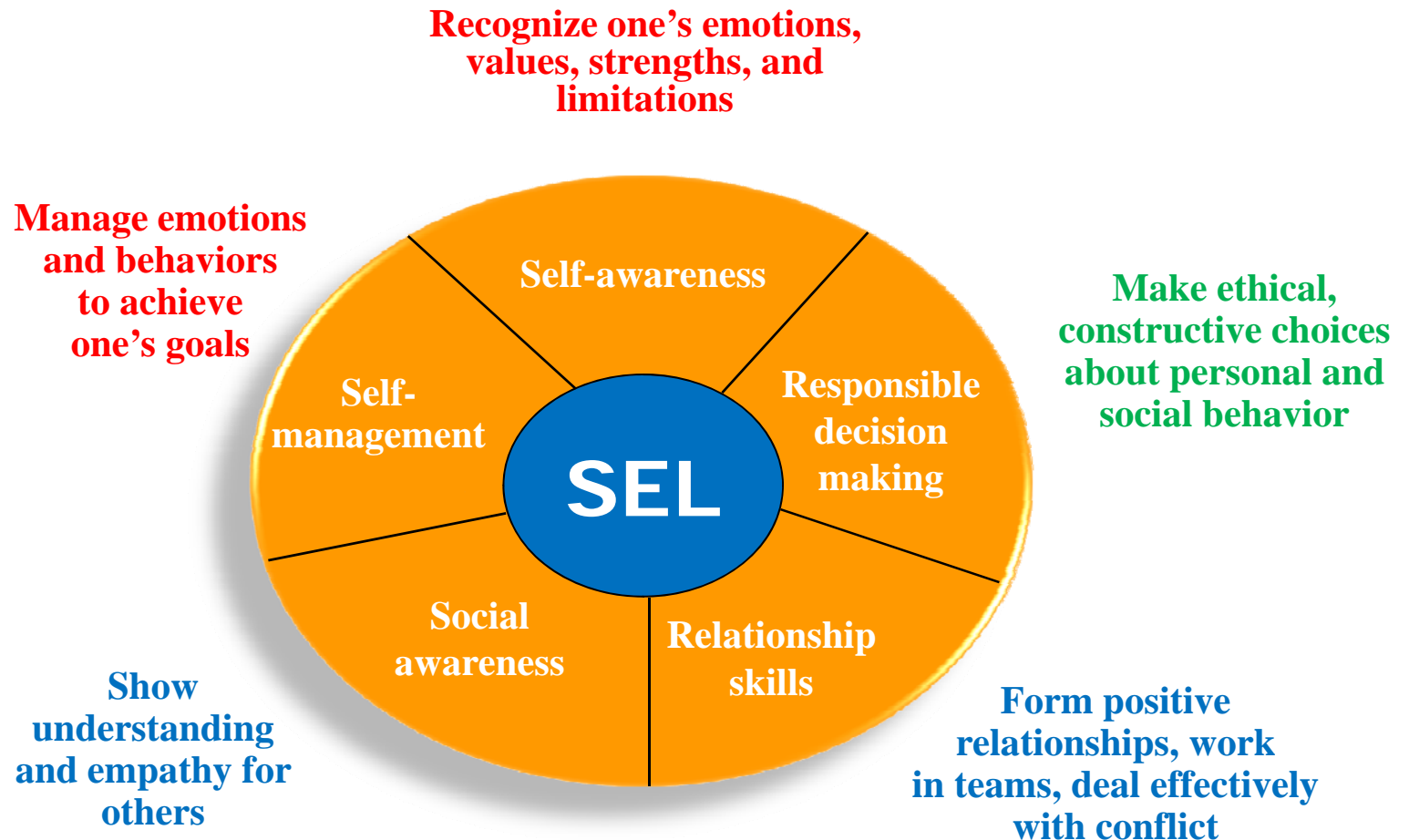
# A Simplified Framework for Enhancing Student Success in School and Life



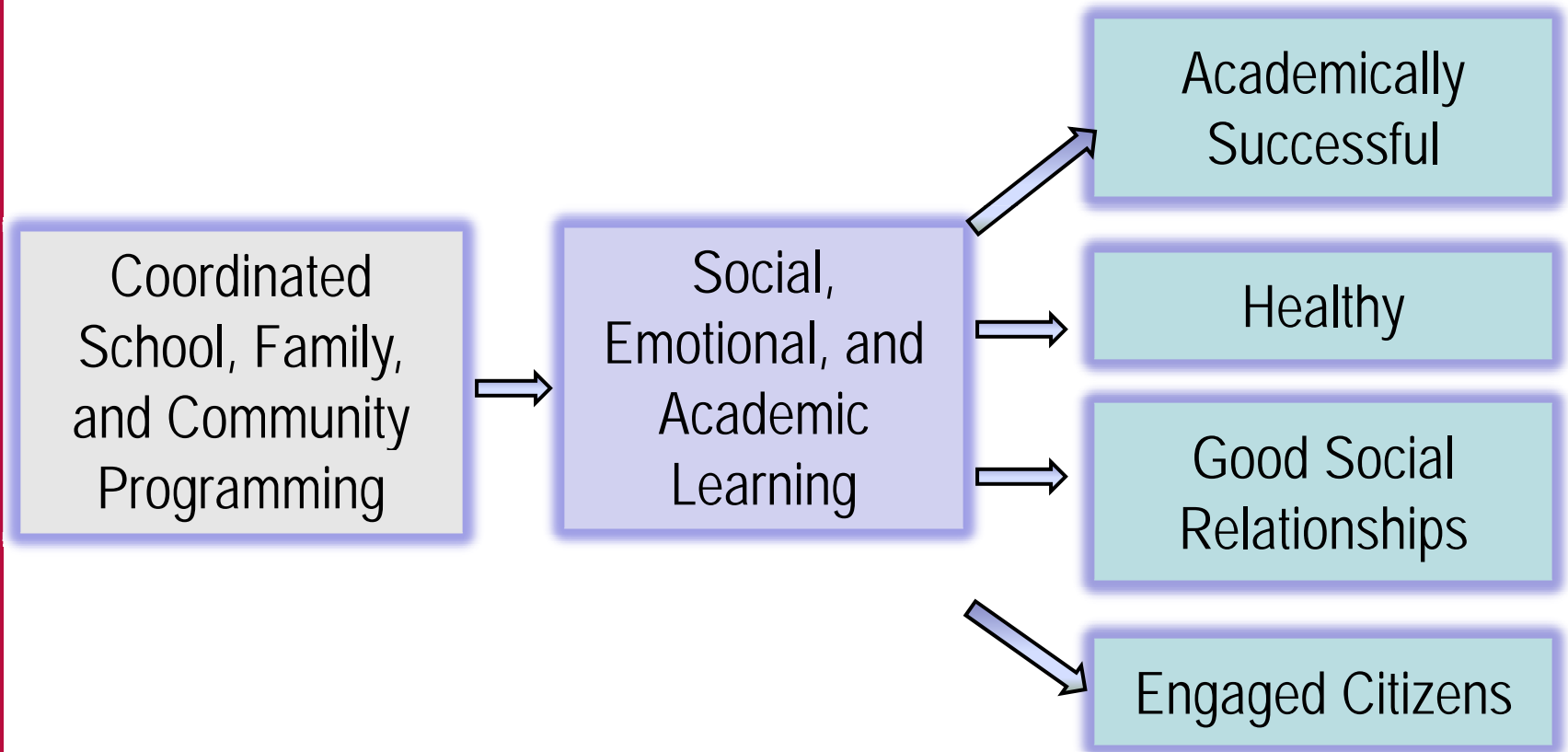
Source: *SEL and Academics: Research Brief*, Collaborative for Academic, Social and Emotional Learning, 2007.

# What is Social and Emotional Learning?

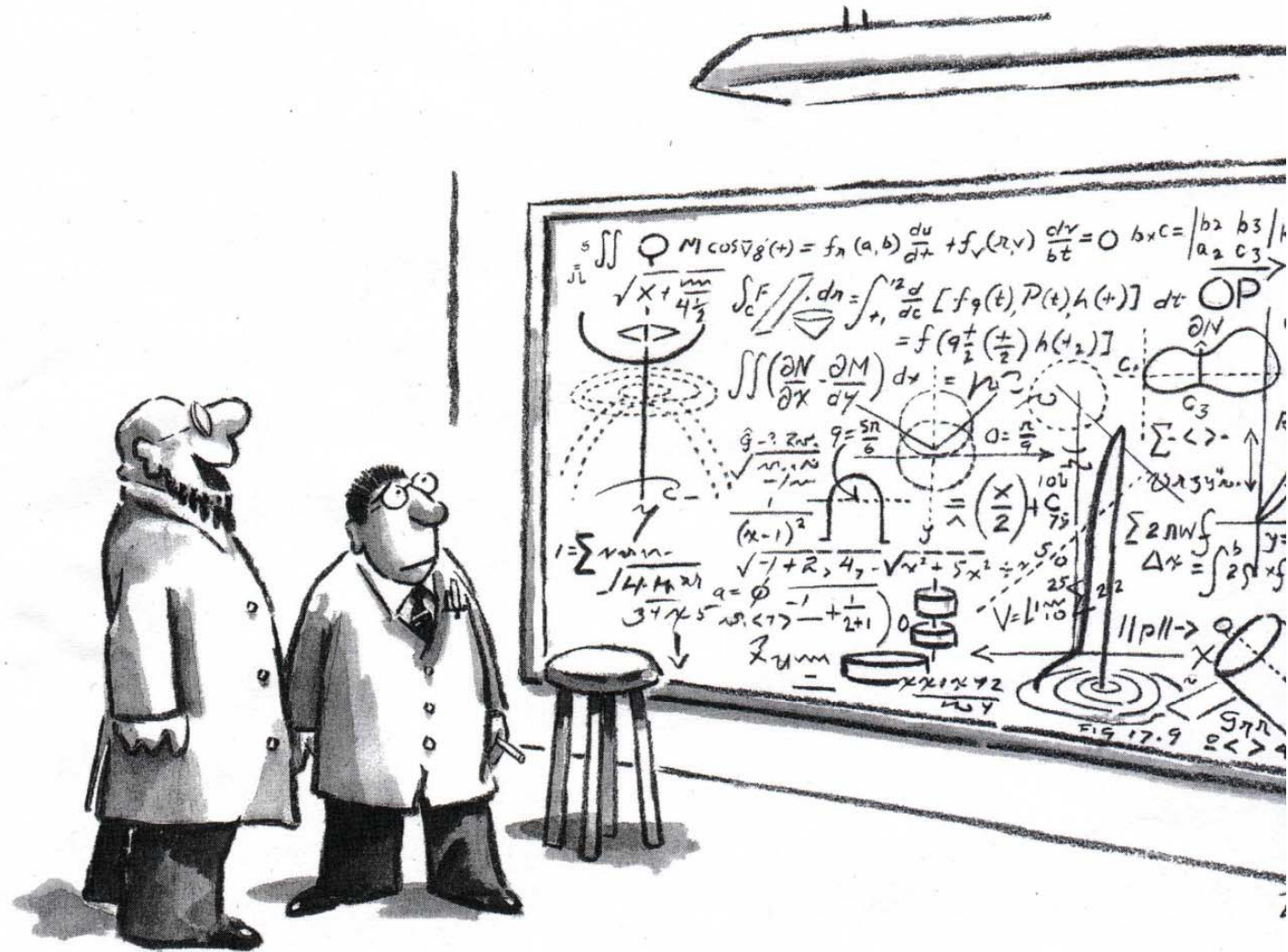
SEL is a process of acquiring knowledge and skills related to five core competencies:



# SEL Conceptual Framework for Academic, Social, and Emotional Competence



# What are the Latest Research Advances?

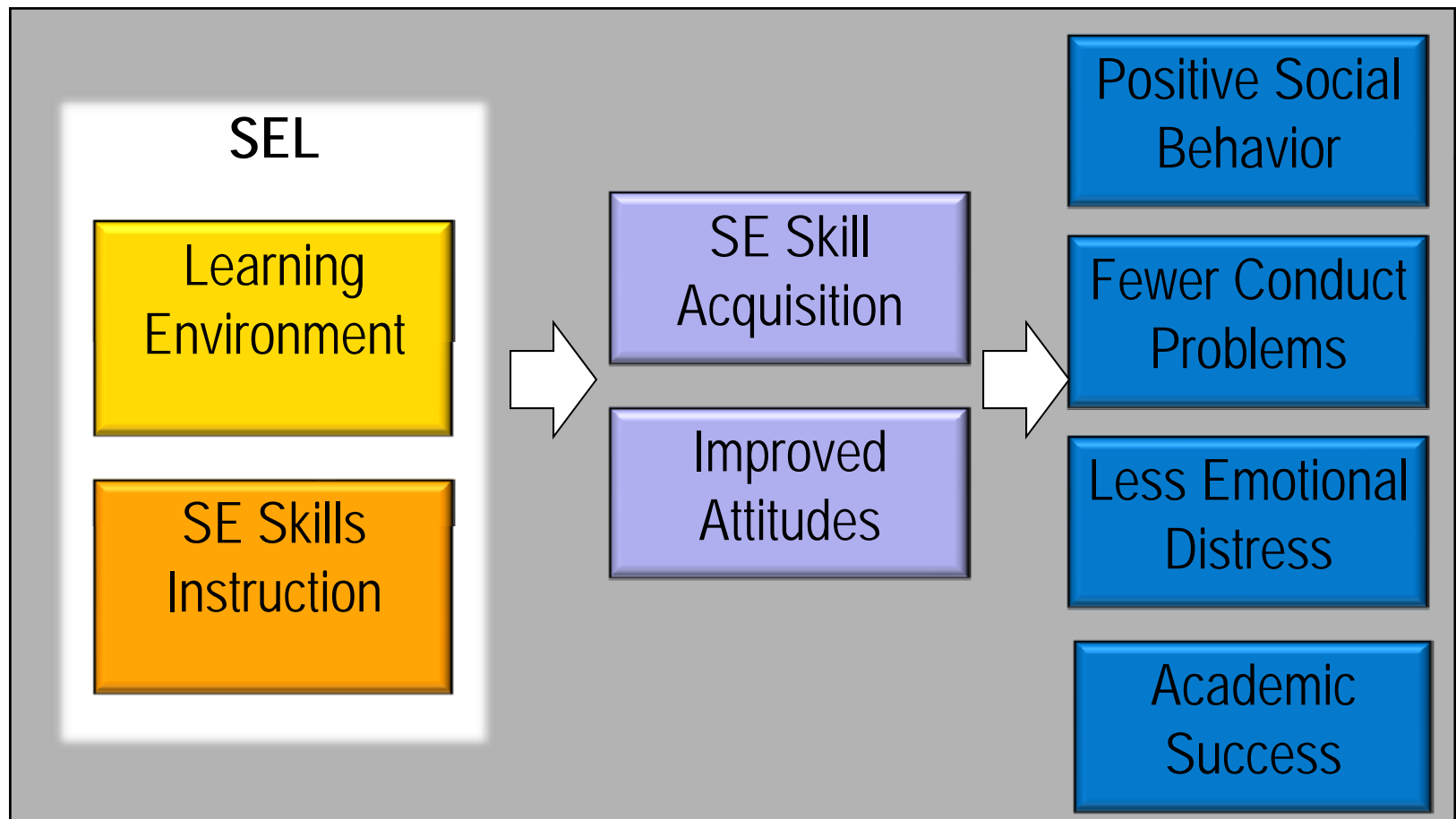


"Hey, no problem!"

# Meta-analysis: SEL Promotes Success in School

Durlak, Weissberg, Dymnicki, Taylor, & Schellinger (2011)

## Coordinated School, Family, and Community Programming



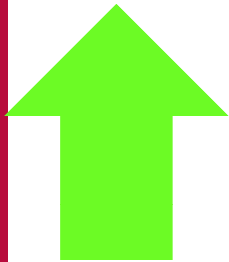


# Meta-analysis: Core Questions

1. Does school-based SEL programming positively affect students?
2. Are SEL programs conducted by existing school staff effective?
3. Do training practices and the quality of implementation affect student outcomes?

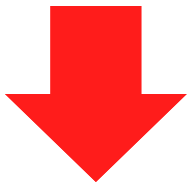
# Benefits of Social and Emotional Learning

Good Science Links SEL to the Following Student Gains:



- Social-emotional skills
- Improved attitudes about self, others, and school
- Positive classroom behavior
- 11 percentile-point gain on standardized achievement tests

And Reduced Risks for Failure

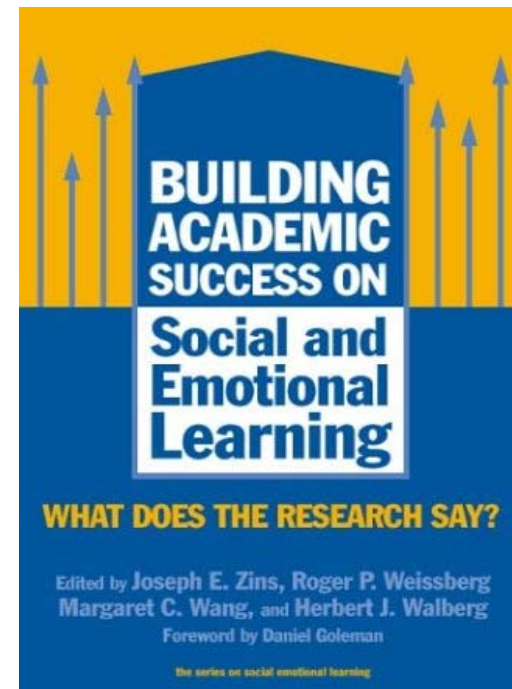


- Conduct problems
- Aggressive behavior
- Emotional distress

Source: Durlak, J.A., Weissberg, R.P., Dymnicki, A.B., Taylor, R.D., & Schellinger, K. (in press). The Impact of Enhancing Students' Social and Emotional Learning: A Meta-Analysis of School-Based Universal Interventions. *Child Development*.

# SEL Improves Academic Outcomes

- **Attitudes**
  - Motivation, commitment
- **Behaviors**
  - Participation, study habits
- **Performance**
  - Grades, subject mastery



Source: Zins, Weissberg, Wang, & Walberg (2004). *Building Academic Success on Social and Emotional Learning (SEL): What Does the Research Say?*



## Longitudinal Findings from the Seattle Social Development Project at Age 21 (Hawkins et al.)

- More high school graduates
- More attending college
- More employed
- Better emotional and mental health
- Fewer with a criminal record
- Less drug selling
- Less co-morbid diagnosis of substance abuse and mental disorder

Cost-benefit: \$3.14/student for \$1.00 invested

# Are SEL programs conducted by existing school staff effective?

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	Teacher	Researcher
Social-emotional skill	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Attitudes	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Positive social behavior	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conduct problems	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Emotional distress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Academic performance	<input checked="" type="checkbox"/>	<input type="checkbox"/>

# Does the quality of implementation affect student outcomes?

---

## Implementation Problems?

	No	Yes
Social-emotional skills	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Attitudes	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Positive social behavior	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Conduct problems	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Emotional distress	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Academic performance	<input checked="" type="checkbox"/>	<input type="checkbox"/>



# How Do We Develop Students' Social and Emotional Skills?

- Sequenced, Active, Focused, Explicit (SAFE) programming
- Adults and students model SEL skills and discuss relevant situations (teachable moments)
- Developmentally/culturally competent instruction and community-building activities
- Students have opportunities to contribute to their class, school, and community



# Autonomy, Belonging, Competence

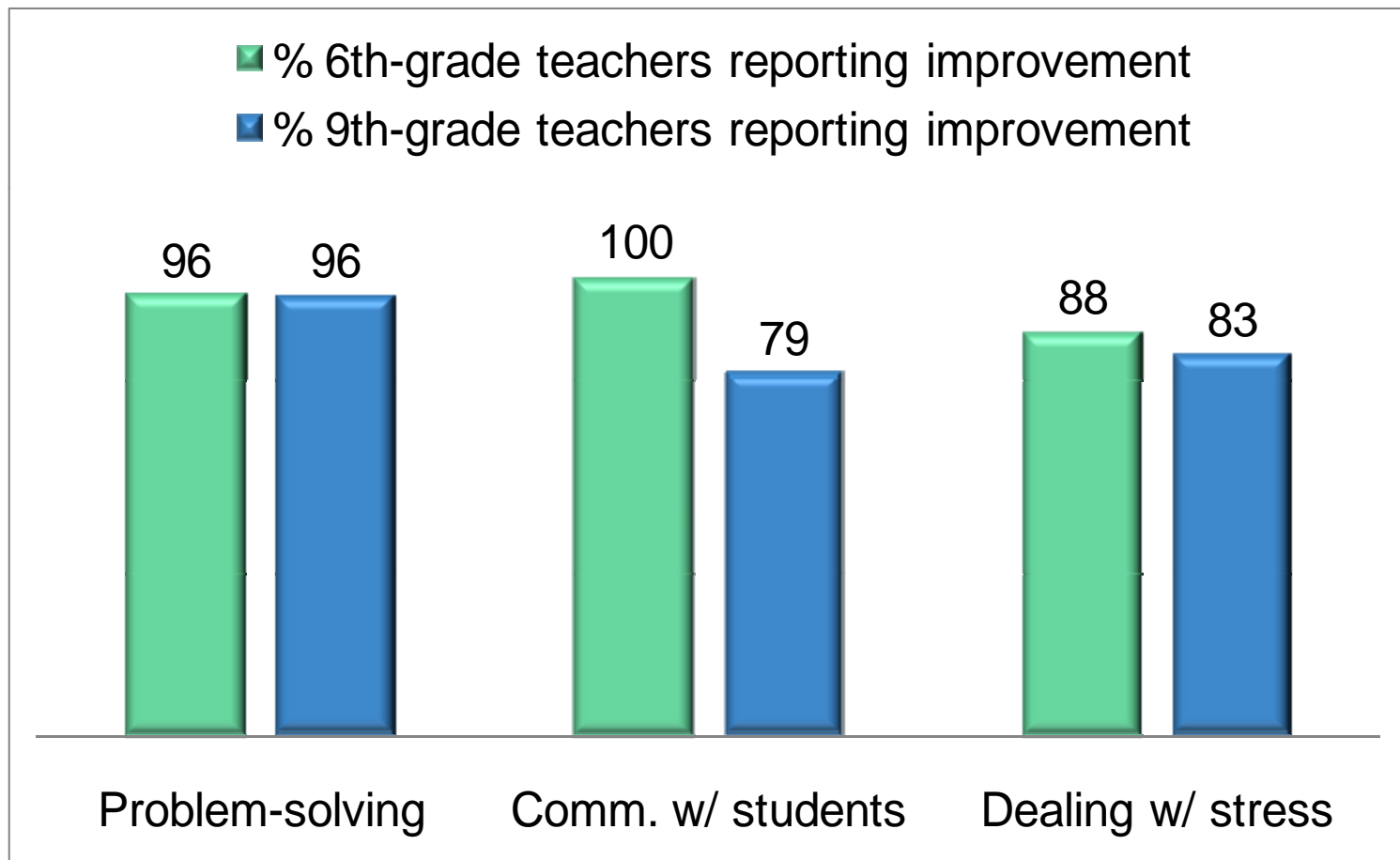
## Less

Teacher lecture  
Teacher intervention  
Inflexible discipline  
Competition  
Literal comprehension  
Independent seatwork  
Parent-school isolation  
Benevolent dictatorship  
Rewards

## More

Student input  
Student problem solving  
Natural consequences  
Caring community  
Higher level discussions  
Cooperative learning  
Sense of partnership  
Student centered democracy  
Self-assessment

# Effects of SEL Participation on Teachers: *Self-reported Survey Responses*





# Principals' Responses: Personal Transformation

- The training I received from SEL has brought a focus and a reflection to my leadership skills. It has taught me to recognize the relationship between my feelings and my job performance as a school leader.
- I am definitely more in touch with my values as an educator as a result of working with SEL at my school. I realize that it is not just about academics; rather we are responsible for nurturing the entire child and SEL assists us in doing that.

# Implications for Practice & Policy

## SEL works

- *Multiple positive outcomes including academic achievement*
- *Across grade levels and contexts*

## SEL is doable

- *Good results from programs run by existing school staff*

## SEL needs support

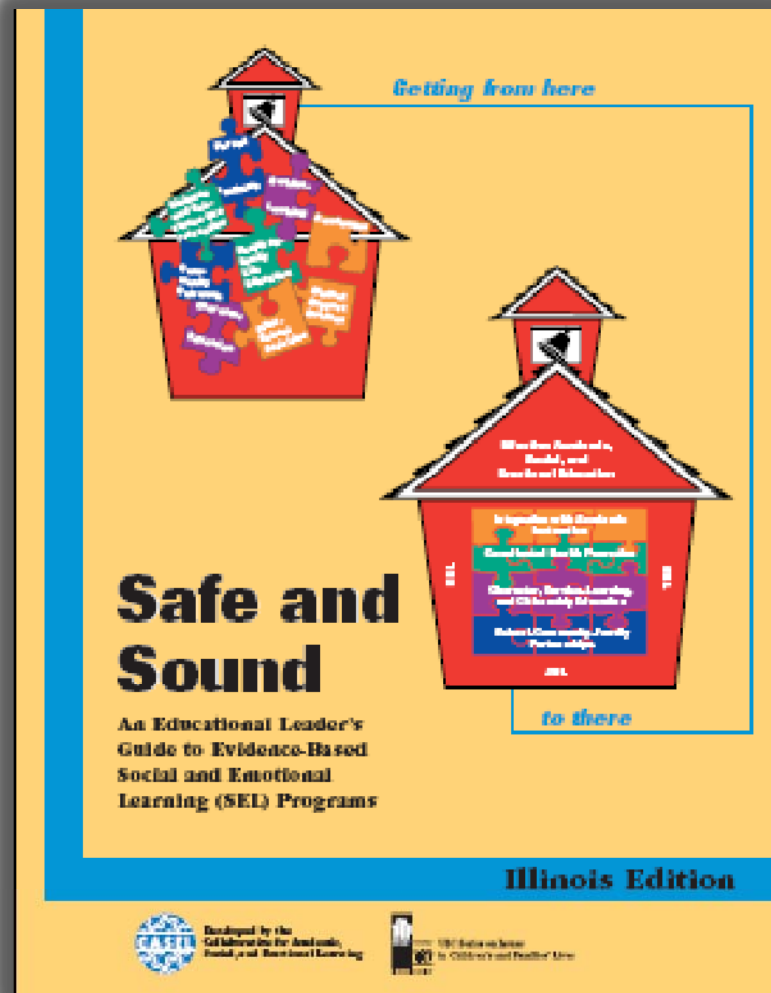
- *Implementation matters*
- *Supported by federal and state policies, leadership, and professional development*



# Three IL Social & Emotional Learning Goals

Self	Other	Decision-making
<p>SEL Goal 31</p> <p>Develop <b>self-awareness</b> and <b>self-management</b> skills to achieve school and life success.</p>	<p>SEL Goal 32</p> <p>Use <b>social-awareness</b> and <b>interpersonal skills</b> to establish and maintain positive relationships.</p>	<p>SEL Goal 33</p> <p>Demonstrate <b>decision-making</b> skills and <b>responsible behaviors</b> in personal, school, and community contexts.</p>

# Safe and Sound: An Educator's Guide to Evidence-based SEL Programs



# PROGRAM RATINGS

Programs with ★ in bold are CASEL SELECT programs.

Aban Aya Youth Project:  
1996-97

All's Pals: Kids Making  
Healthy Choices:  
1998, 1999

Americans All:  
1992

BrainWise™:  
2002

★ **Caring School  
Community (Child  
Development Project):  
1994-99**

★ **Community of Caring  
(Growing Up Caring):  
1990**

Comprehensive Health  
for the Middle Grades:  
1996

Grades	Behavioral Content Areas Covered <sup>1</sup>	Materials Cost per 25 Students	Academic Achievement Strategies <sup>2</sup>	PROGRAM DESIGN					SOUND SEL INSTRUCTIONAL PRACTICE					PROGRAM EFFECTIVENESS & IMPLEMENTATION SUPPORTS					SAFE & SOUND LEARNING ENVIRONMENTS	
				Self-Awareness	Social Awareness	Self-Management	Relationship Skills	Responsible Decision Making	Professional Development	Evidence of Effectiveness <sup>3</sup>	Given Designation in Other National Programs	Student Assessment Measures	Classroom Implementation	Schoolwide Tools	Family Coordination	Community Partnerships				
5-8	VP CITIZ HSD	\$500		●	●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	
preK-3	VP SAP	\$595		●	●	●	●	●	●	●	✓	●	●	●	●	●	○	○	○	
K-12	CITIZ	\$275	S, I	●	●	○	●	●	○	○	○	○	○	○	○	○	○	○	○	
K-12	HSD	\$225		●	●	●	●	●	○	○	○	○	○	○	○	○	○	○	○	
K-6	CITIZ	\$60	I, T	●	●	●	●	●	●	○	✓	○	○	○	○	○	○	○	○	
K-12	SAP HSD GHP CITIZ	contact publisher		●	●	●	●	●	○	○	✓	○	○	○	○	○	○	○		
6-8	SAP VP HSD GHP CITIZ	\$455		●	○	●	●	●	○	○	○	○	○	○	○	○	○	○		

**Notes**

- Content:  
SAP = Substance Abuse Prevention;  
VP = Violence Prevention;  
HSD = Healthy Sexual Development;  
GHP = General Health Promotion;  
CITIZ = Promotion of Citizenship.
- Academic Achievement Strategies:  
S = promotes study skills;  
I = promotes integration with academics;  
T = promotes change in teaching practices.
- = no evaluation met CASEL design criteria.

**Key**

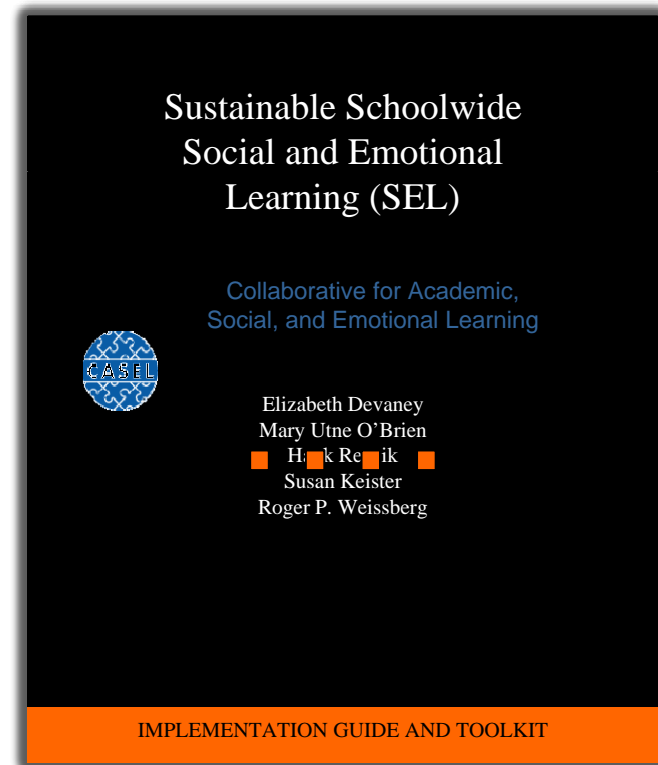
All indicators except Professional Development were rated on a four-point scale, in which ● was the highest score and ○ the lowest. Professional development was rated on a three-point scale.

- = strength
- (half) = promising
- (half) = marginal
- = weakness

Detailed descriptions of every program in the table are on the Safe and Sound CD-ROM.

# Sustainable Schoolwide SEL: Implementation Guide and Toolkit

- Readiness phase
- Planning phase
- Implementation phase
- Sustainability factors



# The CASEL Rubric: Implementation Steps

## Readiness Stage

- Principal is committed to implementing SEL in the school.
- Principal engages key stakeholders and creates SEL steering committee.

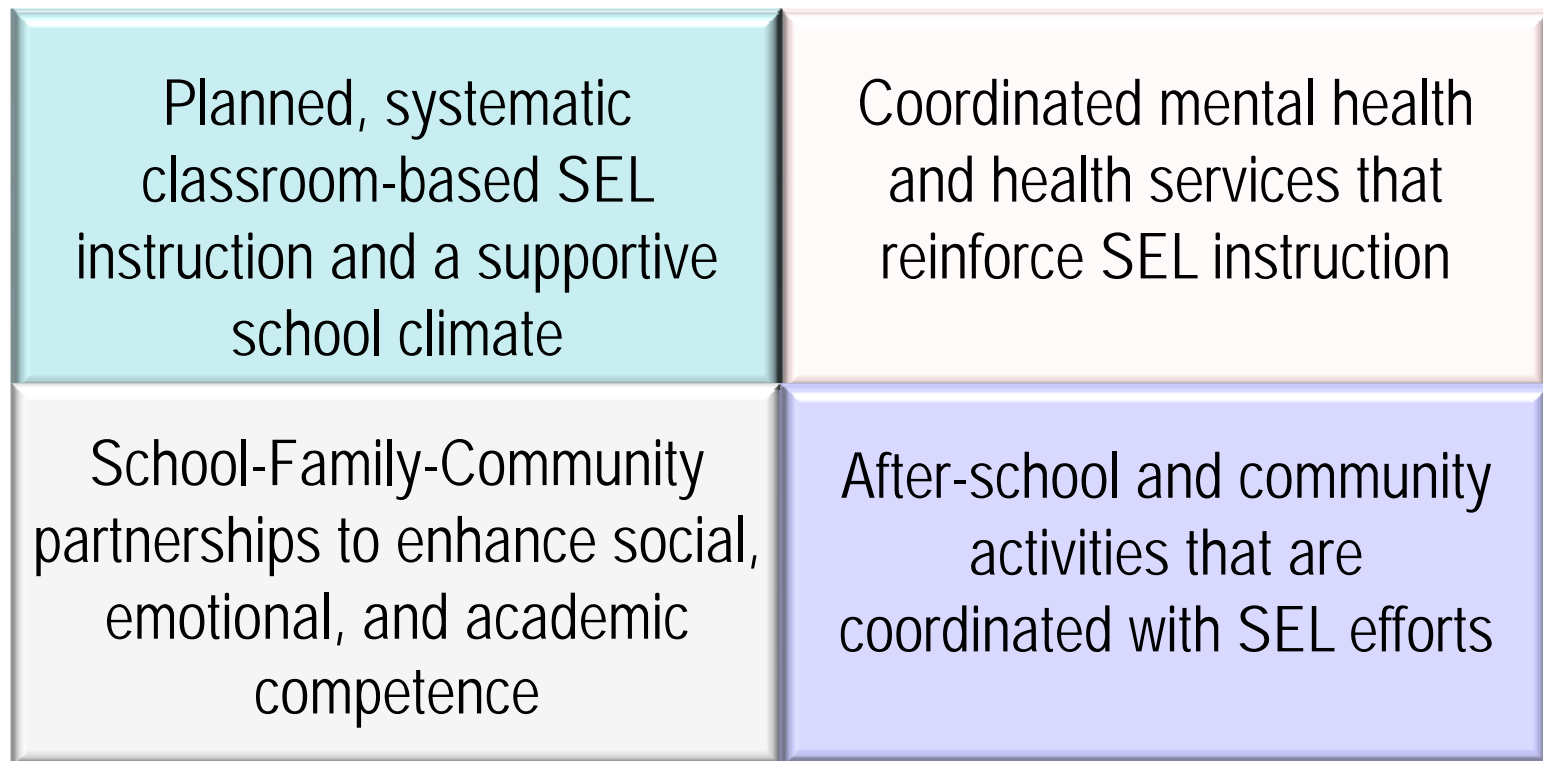
## Planning Stage

- Develop a shared vision of SEL.
- Conduct a schoolwide needs and resource assessment.
- Develop an action plan.
- Select an evidence-based program.

## Implementation Stage

- Conduct initial professional development activities.
- Launch SEL instruction in classrooms.
- Expand classroom-based SEL programming and integrate SEL schoolwide.
- Revisit implementation activities and adjust for continuous improvement.

# A Coordinated Districtwide Model for Academic, Social, and Emotional Learning





# Summary

- SEL is the process whereby children and adults develop essential social and emotional competencies.
- SEL improves school-related attitudes, behaviors, and academics and provides the foundation for life success.
- Well-designed, well-implemented SEL programming produces the best outcomes.
- Sustainable, effective schoolwide SEL requires 6 Ps: Policy, Principals (or suPerintendents!), Planning, Professional development, Program evaluation, and Partnerships.



# Why Implement SEL in Schools?

- Relationships provide a foundation for learning
- Emotions affect how and what we learn
- Relevant skills can be taught
- Positive effects on academic performance, health, relationships, and citizenship
- Demanded by employers
- Essential for lifelong success
- A coordinating framework to overcome fragmentation of prevention and youth-development programs





# SEL Prepares Students for College and Careers

Self-Discipline, Initiative, and Self-Advocacy

Communication

Team Work and Collaboration

Leadership

Critical Thinking and Problem-Solving

Ethics and Social Responsibility

Global Awareness

# A Vision for SEL: Classroom, School, District, State, Nation, World

Educators, students, families, and community members work together to support the healthy development of all students.

All students are engaged and active learners who are self-aware, caring, respectful, connected to others, responsible decision makers, and academic achievers.

Students are contributing in positive ways to their school and community.



School  
 Video C

CLICK HERE F

1 2

Home School Family

PBIS Newsletter

V4 I3 - Positive Behavior Support in  
 the Justice System

**George Sugai & Rob Horner**

OSEP Center on PBIS

University of CT & OR

[www.pbis.org](http://www.pbis.org)



Blueprint for SW-PBS  
 Implementers

Bully Prevention in Positive  
 Behavior Support (Middle  
 school version also available)

Video: PBS Makes a  
 Difference: One Family's  
 Story (from National Forum  
 on PBIS 08)

Training Resource: Tertiary  
 Series Training Resource  
 Guide from Illinois PBIS

User Resources: New Team,  
 Parent, and Staff Training  
 Resources and More



The TA Center on Positive Behavioral Interventions and Supports has been established by the Office of Special Education Programs, US Department of Education to give schools capacity-building information and technical assistance for identifying, adapting, and sustaining effective school-wide disciplinary practices.

OSEP's TA Center on PBIS is excited to launch our new website. Please note the site is still under development and information will be posted as soon as it becomes available. Should you have any difficulty locating an item, please contact [laura.riffel@pbis.org](mailto:laura.riffel@pbis.org)

Play the Video to Watch Basic SWPBS Features



6th International  
 Conference on PBS  
 The Expanding World of  
 PBS- Science, Values, and  
 Vision

March 26-28, 2009  
 Hyatt Regency Jacksonville  
 Riverfront, FL

[view details](#)



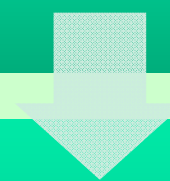
PBIS.org offers RSS feeds. The feeds includes headlines, summaries, and links back to

# SWPBS (aka PBIS/RtI) is

**Framework** for enhancing adoption & implementation of



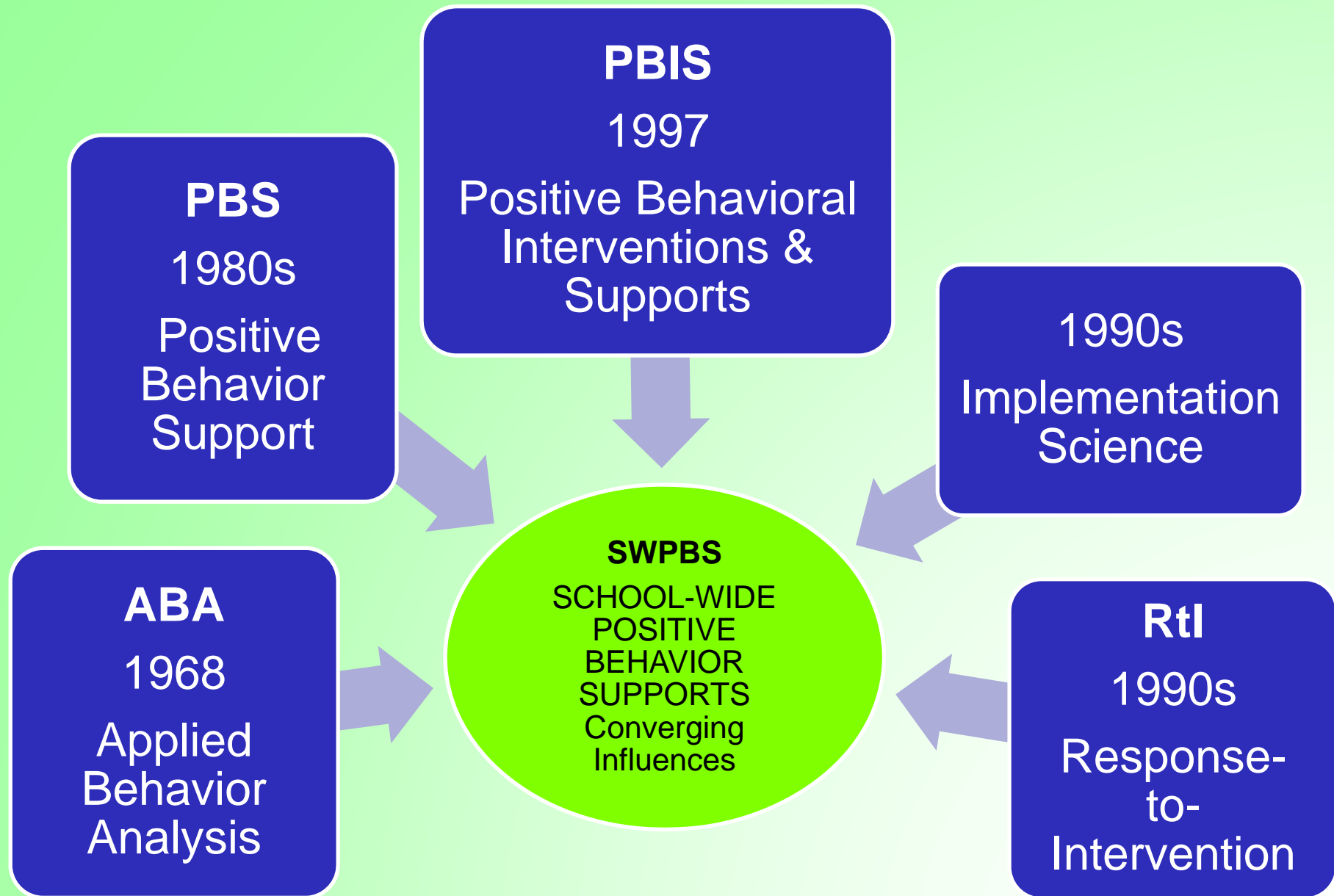
**Continuum of evidence-based interventions** to achieve

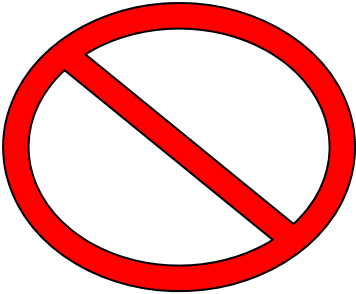
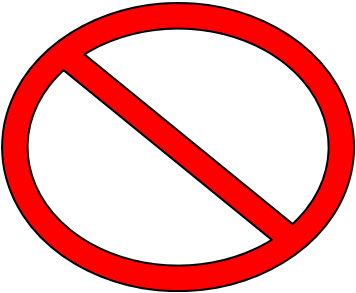
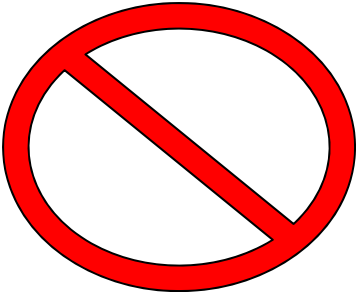


**Academically & behaviorally important outcomes** for



**All** students



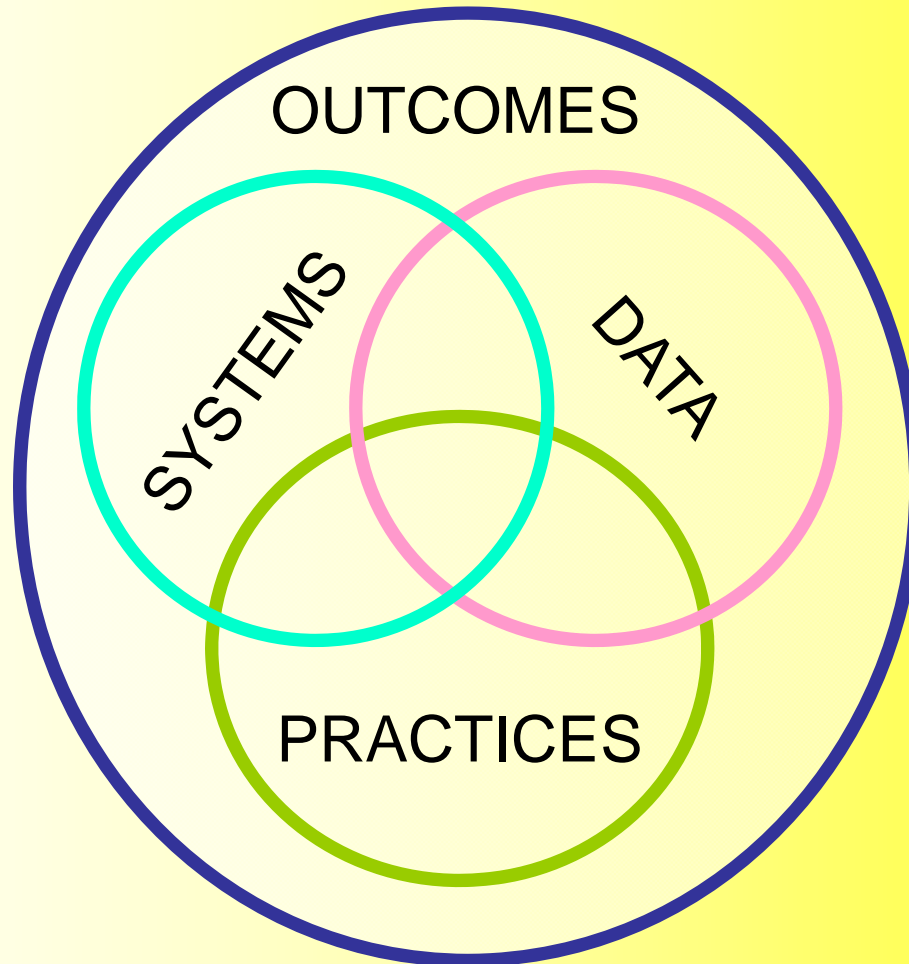
		IMPLEMENTATION	
		Effective	Not Effective
PRACTICE	Effective	<i>Maximum Student Benefits</i>	
	Not Effective		

Fixsen & Blase, 2009

# Integrated Elements

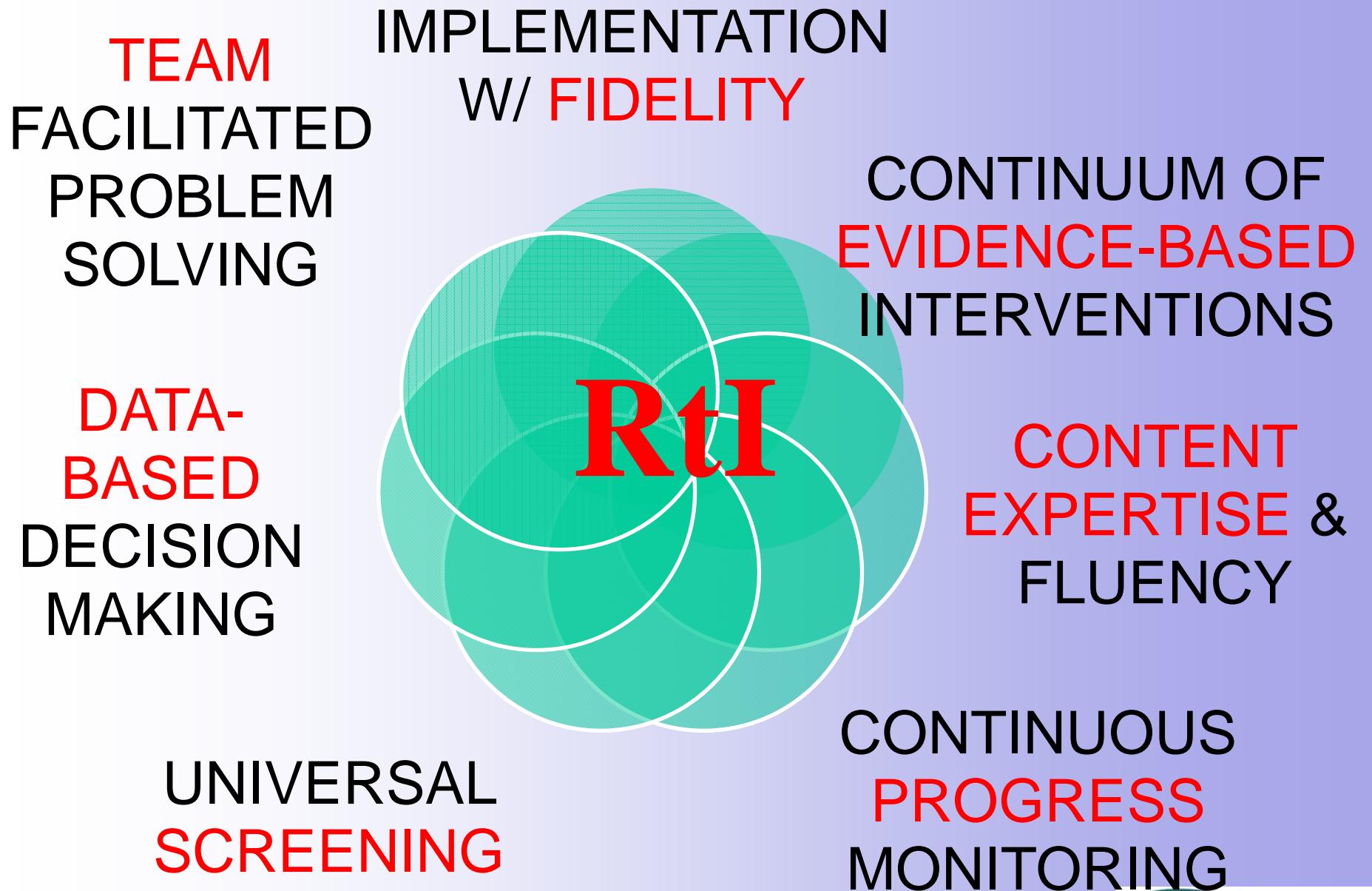
Supporting Social Competence & Academic Achievement

Supporting Staff Behavior



Supporting Decision Making

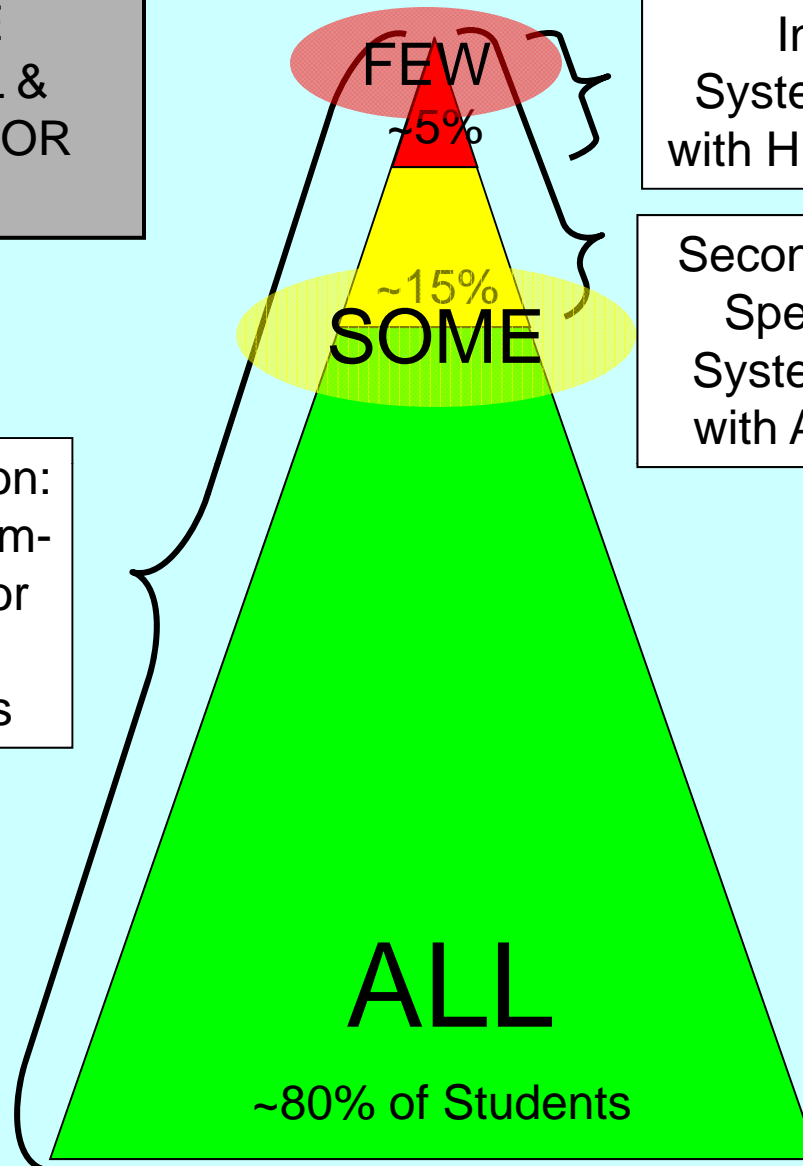
Supporting Student Behavior





CONTINUUM OF  
SCHOOL-WIDE  
INSTRUCTIONAL &  
POSITIVE BEHAVIOR  
SUPPORT

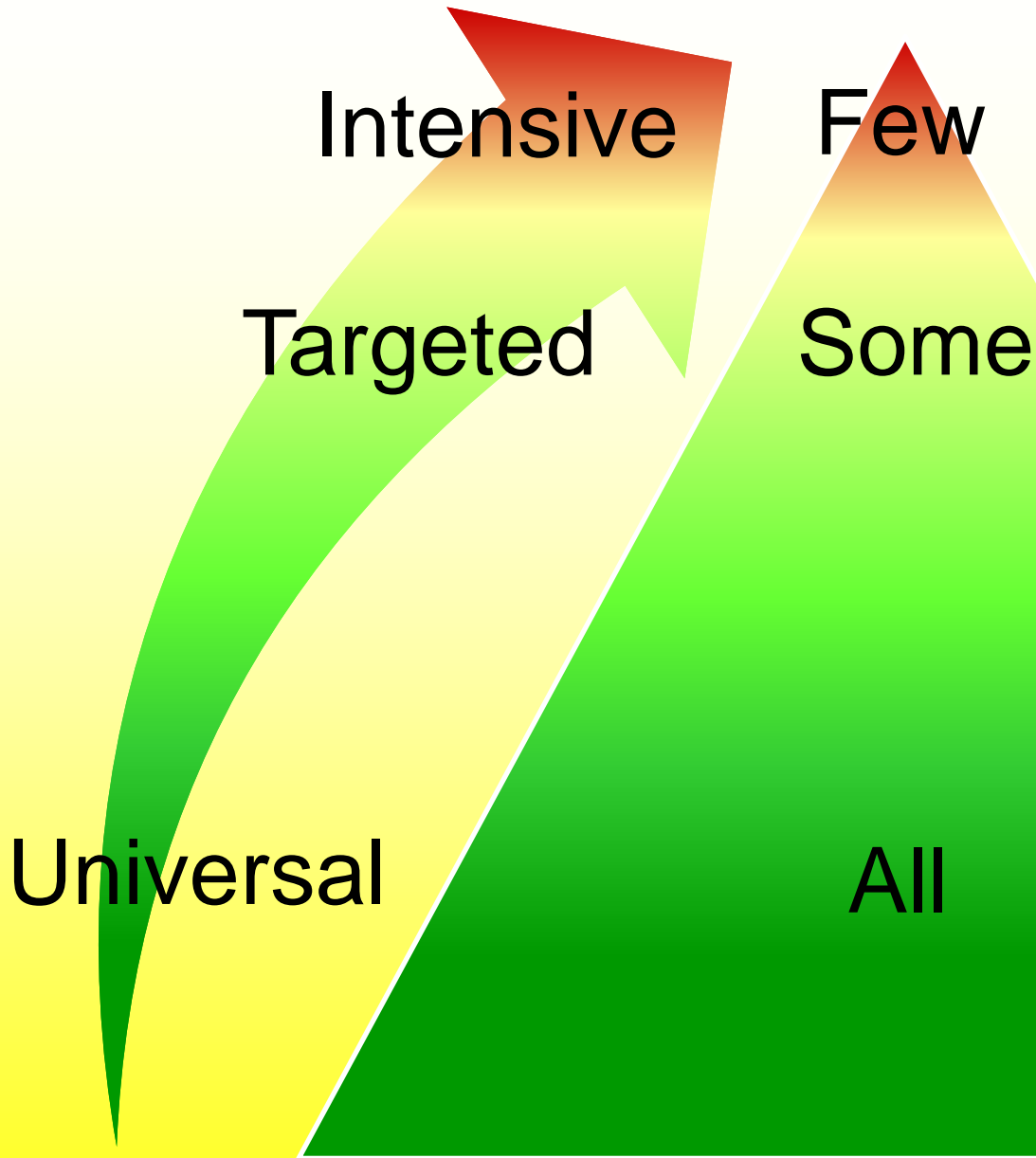
Primary Prevention:  
School-/Classroom-  
Wide Systems for  
All Students,  
Staff, & Settings



Tertiary Prevention:  
Specialized  
Individualized  
Systems for Students  
with High-Risk Behavior

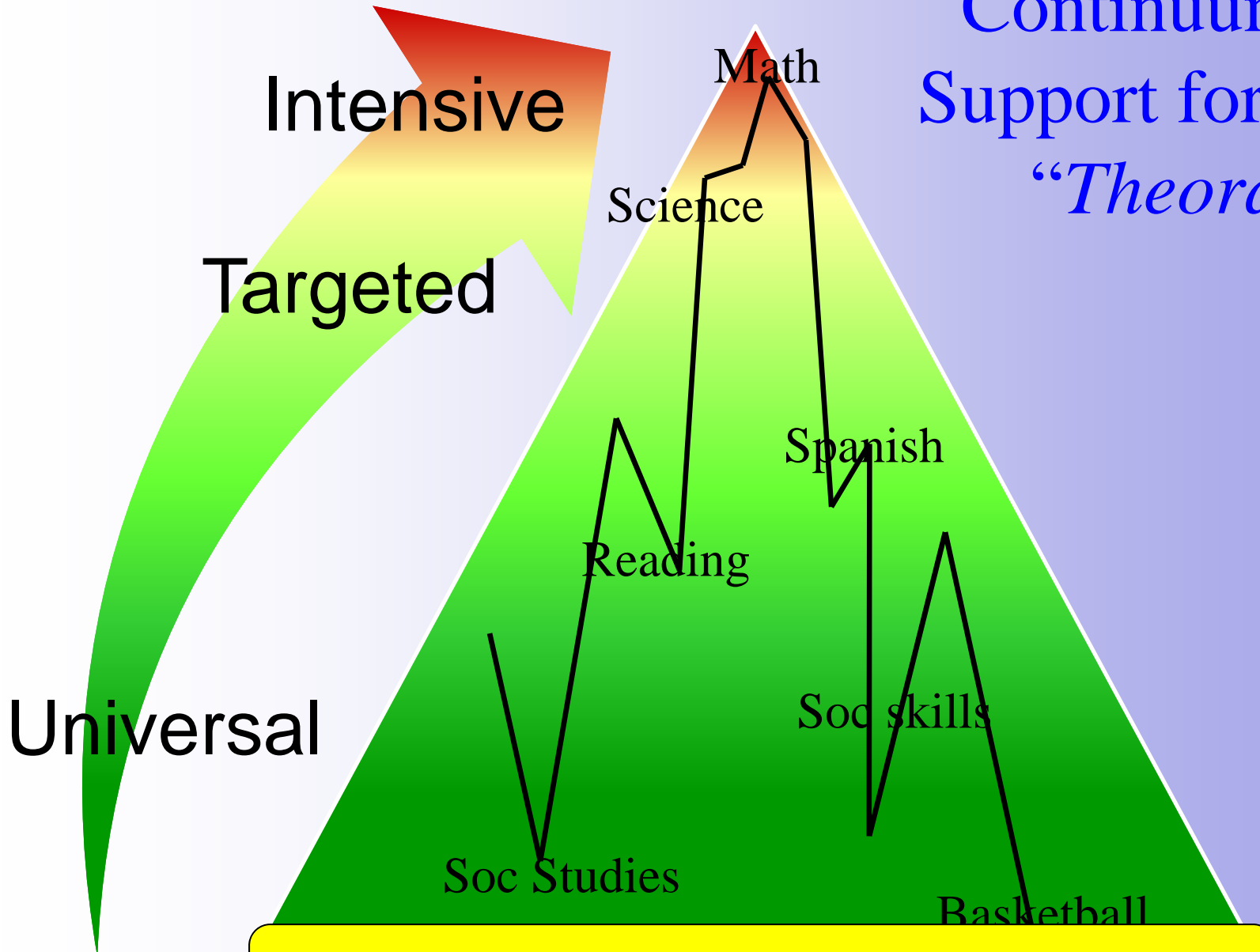
Secondary Prevention:  
Specialized Group  
Systems for Students  
with At-Risk Behavior

# Continuum of Support for ALL



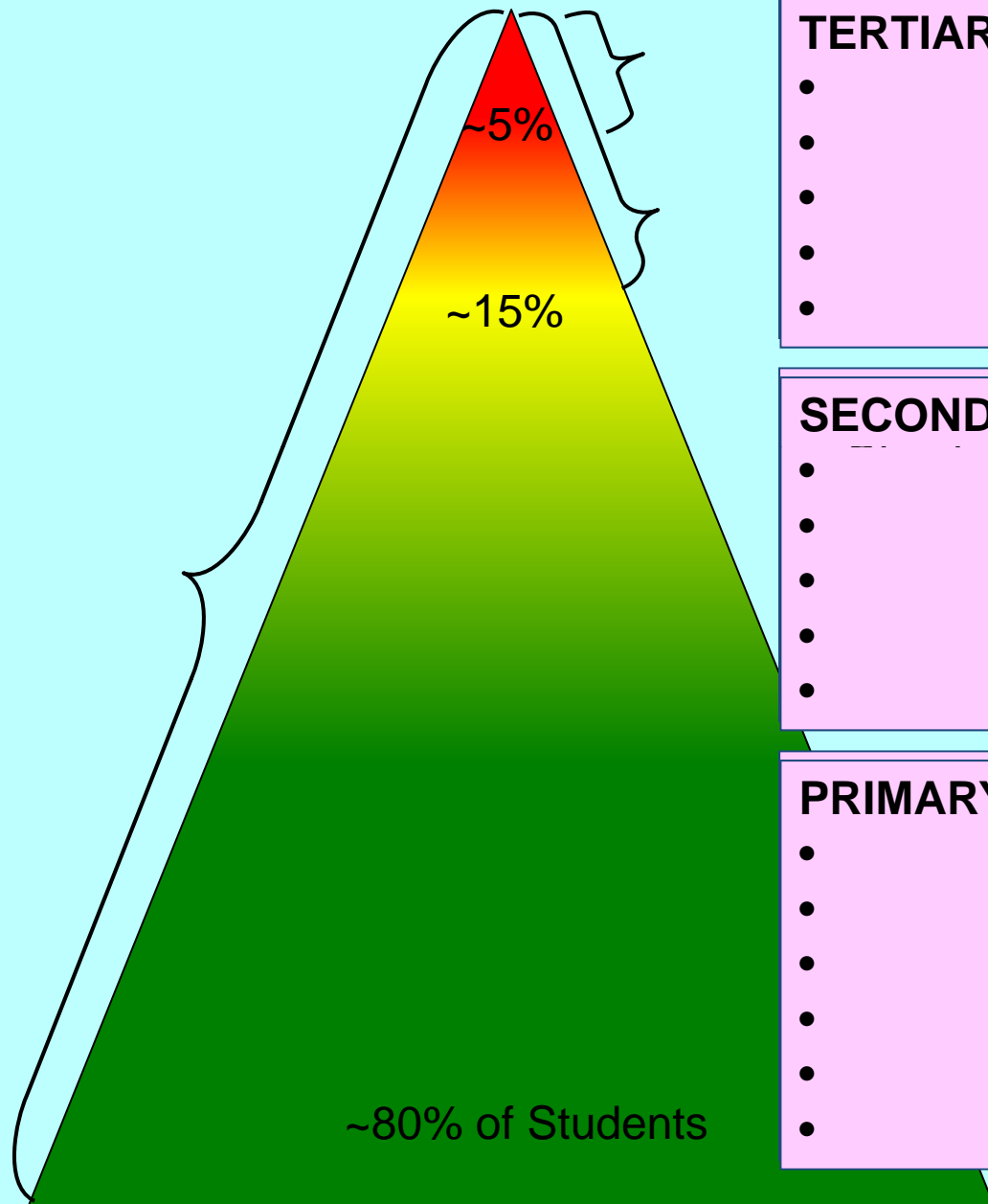
Dec 7, 2007

# Continuum of Support for ALL *"Theora"*



Label behavior...not people

# ESTABLISHING CONTINUUM of SWPBS - **EXAMPLE**



## TERTIARY PREVENTION

- 
- 
- 
- 
- 

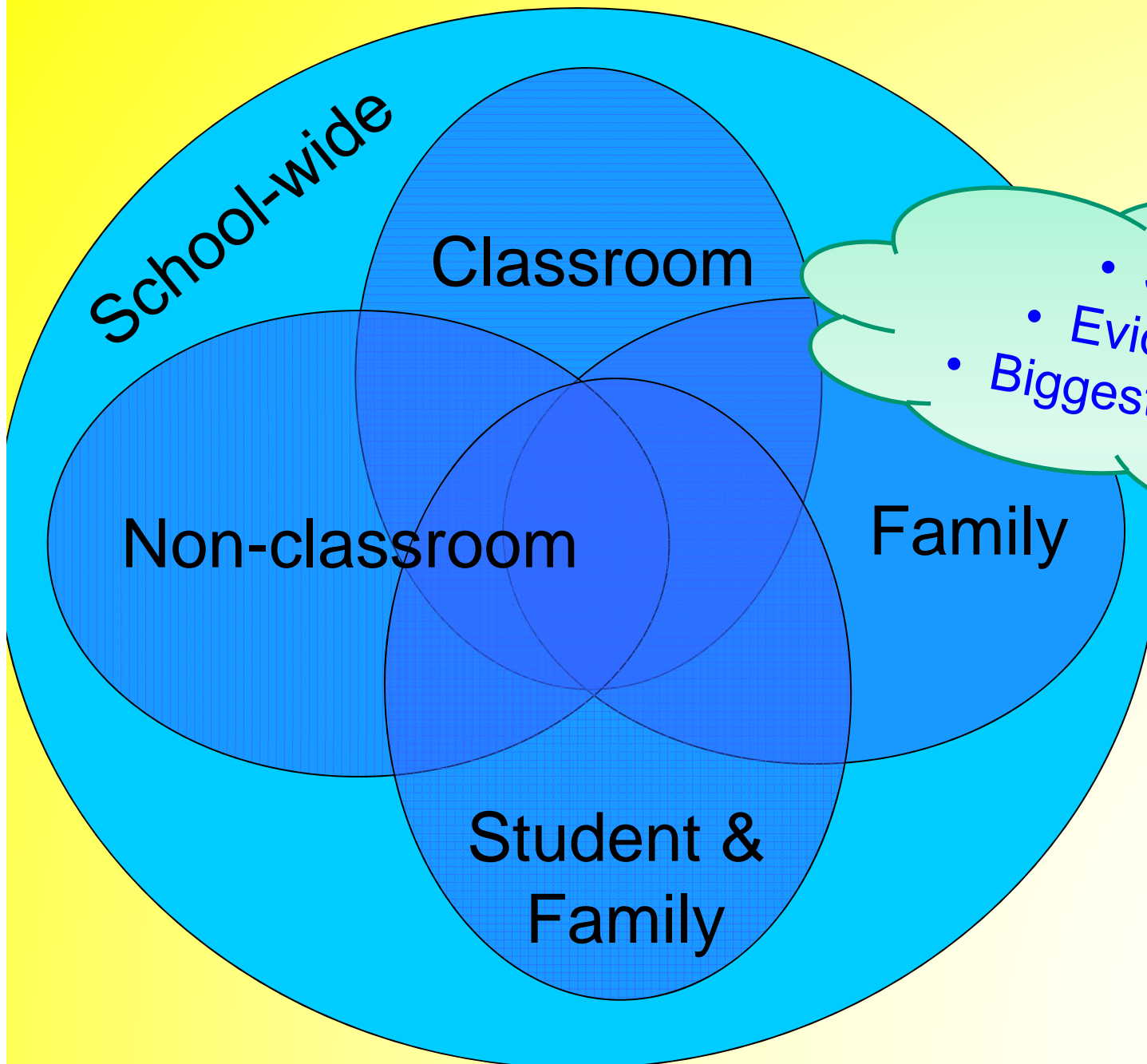
## SECONDARY PREVENTION

- 
- 
- 
- 
- 

## PRIMARY PREVENTION

- 
- 
- 
- 
- 
-

# SWPBS Practices



- Smallest #
- Evidence-based
- Biggest, durable effect

## **SCHOOL-WIDE**

- 1.1. Leadership team
2. Behavior purpose statement
3. Set of positive expectations & behaviors
4. Procedures for teaching SW & classroom-wide expected behavior
5. Continuum of procedures for encouraging expected behavior
6. Continuum of procedures for discouraging rule violations
7. Procedures for on-going data-based monitoring & evaluation

## **INDIVIDUAL STUDENT**

1. Behavioral competence at school & district levels
2. Function-based behavior support planning
3. Team- & data-based decision making
4. Comprehensive person-centered planning & wraparound processes
5. Targeted social skills & self-management instruction
6. Individualized instructional & curricular accommodations

# **EVIDENCE- BASED INTERVENTION PRACTICES**


## **CLASSROOM**

1. All school-wide
2. Maximum structure & predictability in routines & environment
3. Positively stated expectations posted, taught, reviewed, prompted, & supervised.
4. Maximum engagement through high rates of opportunities to respond, delivery of evidence-based instructional curriculum & practices
5. Continuum of strategies to acknowledge displays of appropriate behavior.
6. Continuum of strategies for responding to inappropriate behavior.

## **NONCLASSROOM**

1. Positive expectations & routines taught & encouraged
2. Active supervision by all staff (Scan, move, interact)
3. Precorrections & reminders
4. Positive reinforcement

## **FAMILY ENGAGEMENT**

1. Continuum of positive behavior support for all families
  2. Frequent, regular positive contacts, communications, & acknowledgements
  3. Formal & active participation & involvement as equal partner
  4. Access to system of integrated school & community resources
- 

# School-wide

1. Leadership **team**
2. Behavior **purpose** statement
3. Set of **positive expectations & behaviors**
4. Procedures for **teaching** SW & classroom-wide expected behavior
5. Continuum of procedures for **encouraging** expected behavior
6. Continuum of procedures for **discouraging** rule violations
7. Procedures for on-going data-based **monitoring & evaluation**

Teaching Matrix		SETTING						
		All Settings	Hallways	Playground	Cafeteria	Assembly	Bus	
Expectations	Respect Ourselves	Be on task. Give your best effort. Plan.			Eat all your food. Select healthy.	Study, read, compute.		for
	Respect Others	Have respect for self. Help/share with others.	Use normal voice volume. Walk to right.		Share equipment.	Return books.	Give appropriate applause.	Stay in your seat.
	Respect Property	Recycle. Clean up after self.		Pick up trash. Wash hands & utensils. Clean up eating area.		Push in chairs. Treat books carefully.	Pick up. Treat chairs appropriately.	Wipe your feet. Sit appropriately.

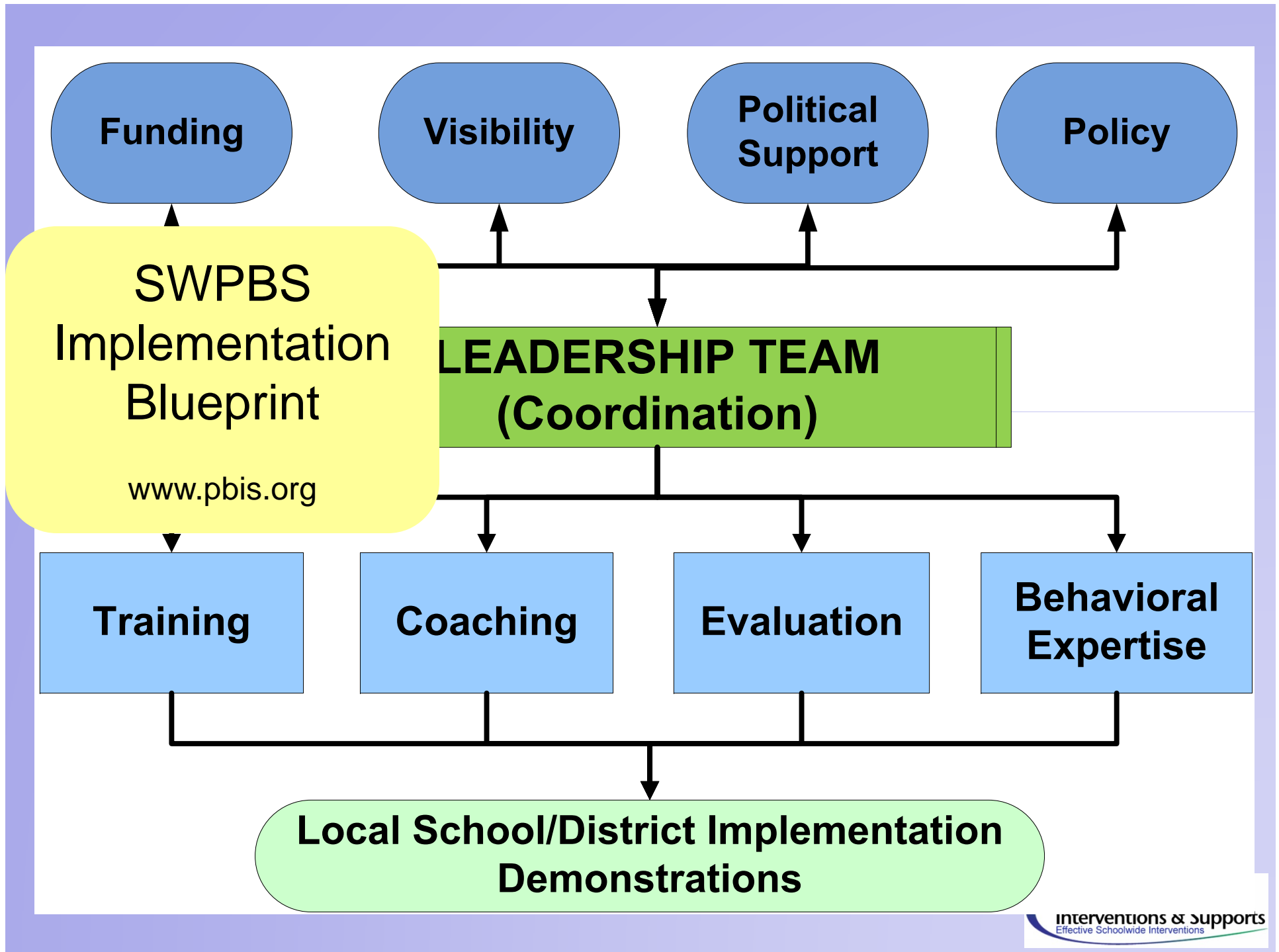
1. SOCIAL SKILL

2. NATURAL CONTEXT

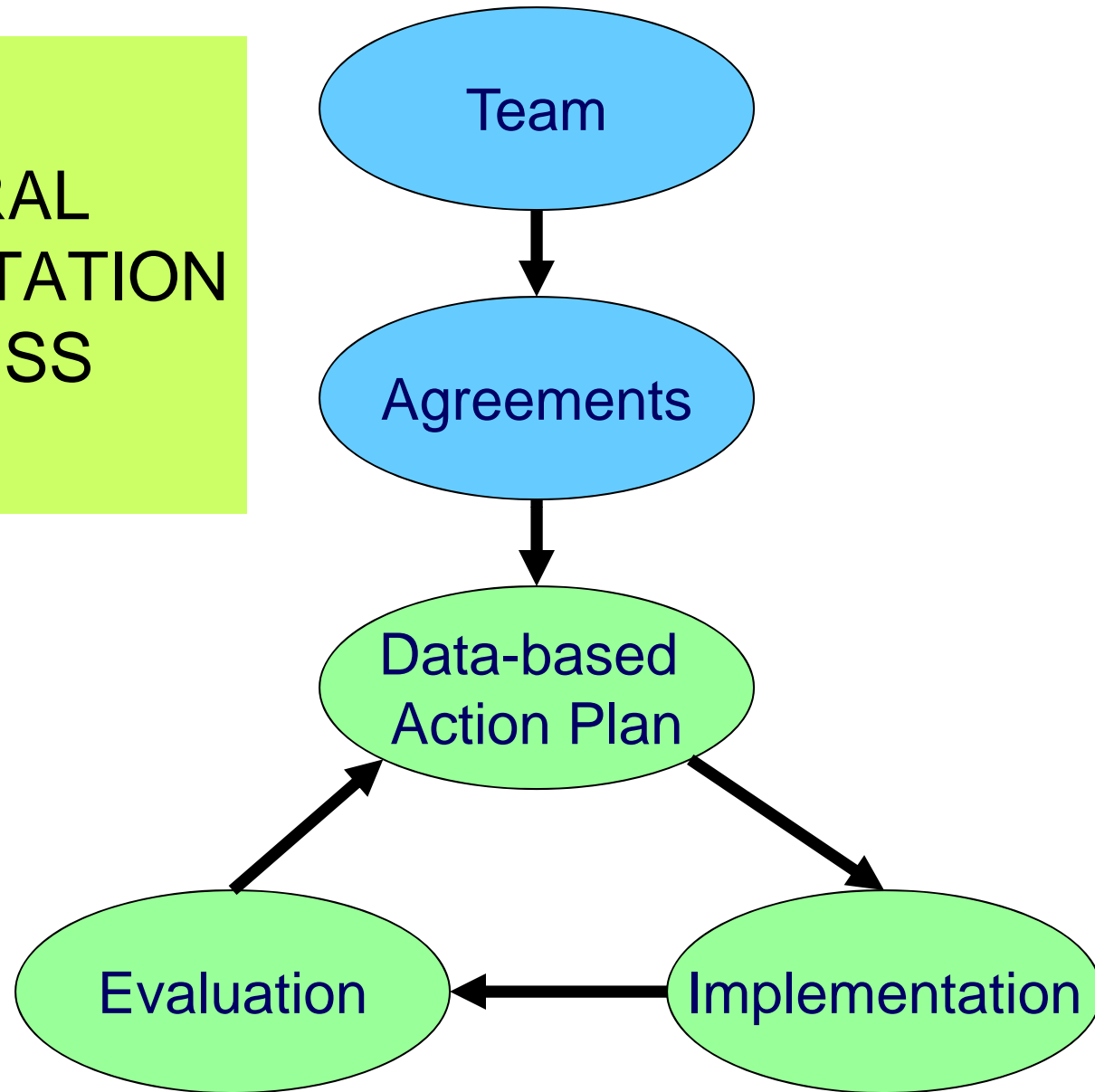
Teaching directly in context

3. BEHAVIOR EXAMPLES





**GENERAL  
IMPLEMENTATION  
PROCESS**



# Evaluation Criteria

Effective

- *Achieve desired outcome?*

Efficient

- *Doable by real implementer?*

Relevant

- *Contextual & cultural?*

Durable

- *Lasting?*

Scalable

- *Transportable?*

Logical

- *Conceptually Sound?*

# Sample Teaming Matrix

Initiative, Committee	Purpose	Outcome	Target Group	Staff Involved	SIP/SID
Attendance Committee	Increase attendance	Increase % of students attending daily	Students	Eric, Ellen, Marlee	Goal #2
Character Education	Improve character	Improve character		Eric, J.S.	Goal #3
Safety Committee	Improve safety	Predictable response to threat/crisis	Dangerous students		Goal #3
School Spirit Committee	Enhance school spirit	Improve morale	All students	Has not met	
Discipline Committee	Improve behavior	Decrease office referrals	Bullies, antisocial students, repeat offenders	Ellen, Eric, Marlee, Otis	Goal #3
DARE Committee	Prevent drug use		High/at-risk drug users	Don	
EBS Work Group	Implement 3-tier model	Decrease office referrals, increase attendance, enhance academic engagement, improve grades	All students	Eric, Ellen, Marlee, Otis, Emma	Goal #2 Goal #3

Are outcomes measurable?