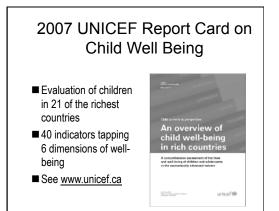




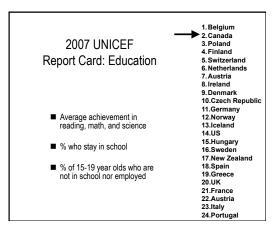


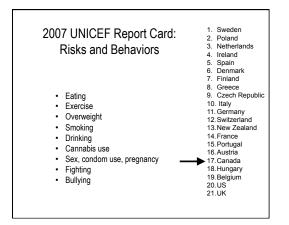
Challenges of Children & Youth

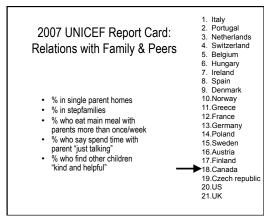
- ✓1 in 5 youth display significant mental health problems
- ✓1 in 6 children in Canada are living in poverty
- ✓7% of students in grades 7-12 reported attempting suicide at least once in the past 12 months; 10% (girls) to 17% (boys) considered suicide.
- ✓ 6-12% of students report that they do not feel safe at school
- ✓ 8-10% of students report that they are bullied and harassed by peers on a regular (daily/weekly) basis
- ✓ Empathy among college students decreased significantly between 1979 and 2009, especially since 2000 (Konrath et al., 2011).
- Narcissism appears to be on the rise (e.g., 81% of 18-25-year-olds think getting really rich is an important goal, but only 30% thought helping those in need is important (Kohut et al., 2007).



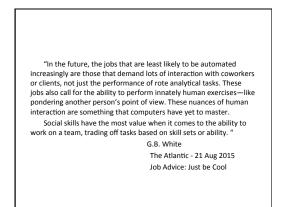




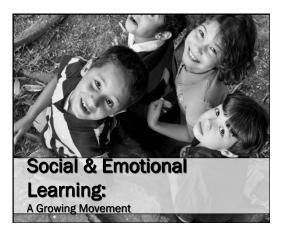




Skill	1970	NOW
Teamwork	10	1
Problem Solving	12	2
Interpersonal Skills	13	3
Oral Communication	4	4
Listening	5	5
Personal/Career Development	6	6
Creative Thinking	7	7
Leadership	8	8
Goal Setting/Motivation	9	9
Writing	1	10
Organizational Effectiveness	11	11
Computation	2	12
Reading	3	13







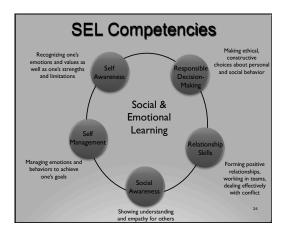


What is Social-Emotional Learning (SEL)?

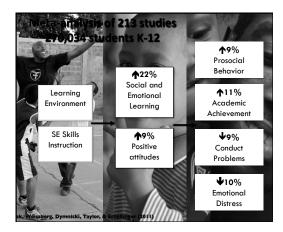
Social emotional learning is the process through which we learn to recognize and manage emotions, care about others, make good decisions, behave ethically and responsibly, develop positive relationships and avoid negative behaviors.

> Zins, Bloodworth, Weissberg, and Waberg (2004) Building Academic Success on Social Emotional Learning (www.casel.org)



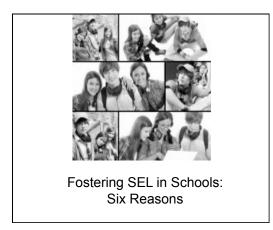












Why Consider Social- Emotional Learning?

REASON 1:

Social and emotional competencies develop very gradually, during the time children and youth are in school.

Domains of Social Development

•	Social Participation	
---	----------------------	--

- Perspective-taking
- Friendship conceptions
- Empathy
- Brain Development
- Identity Development
- Moral Development
- Prosocial Reasoning

Why Consider Social-Emotional Learning? REASON 2: Many students experience social-emotional problems that interfere with their interpersonal relationships, school success, and their potential to become competent adults and productive citizens. (Greenberg, Domitrovich, & Brumberger, 2001)

<u>(v</u>	vaddell &	Shepherd, 2002)	
Children (age 4-17) diag	gnosed wit	h specific mental hea	Ith disorders
Anxiety	6.4%	Estimated # in BC	60,900
 Conduct Disorders 	4.2%		30.900
ADHD	4.8%		30,900
 Depression 	3.5%		19,700
 Substance Abuse 	0.8%		7,500
• PDD	0.3%		2,800
• OCD	0.2%		1,900
Tourettes	0.1%		900
 Eating Disorders 	0.1%		900
 Schizophrenia 	0.1%		900
Bipolar	<0.1%		<900

- · Externalizing problems such as antisocial/ aggressive behaviours are associated with both short-term and long-term adjustment problems, such as criminality, unemployment, and mental health problems.
- Anxiety and depression, the most common ٠ mental health challenges facing our youth, are associated with internalizing difficulties and suicide

The Societal Cost of Mental Illness

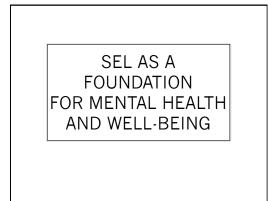
- Canada spends about \$14.4 billion annually on the treatment of mental illness (Stephens & Joubert, 2001)
- By 2020, the Canadian Psychiatric Association (2001) estimates that mental illness will be the leading health care cost in the country.

Promoting Mental Health Literacy in Education Dr. Stan Kutcher http://www.cea-ace.ca/education-canada/article/school-mental-health-literacy



Mental health literacy at the middle and high school level includes four "unique but integrated components":

- I) understanding how to foster and maintain good mental health; 2) understanding mental disorders and
- their treatments;
- decreasing stigma associated with mental problems 4) seeking help effectively



Why Consider Social- Emotional Learning?

REASON 3:

It makes economic sense.

Cost-Benefit Analysis

In Canada, the estimated cost of relationship violence to society is over \$9 billion annually (Pepler & Craig 2008)

Child abuse	\$
 Youth violence 	\$
 Partner violence 	\$
 Sexual violence 	\$
 Workplace violence 	\$

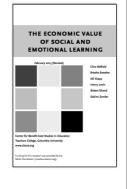
\$468 million \$ 6.6 billion \$ 1.1 billion \$ 3.3 million \$970 million

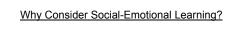
Cost-Benefit Analysis

- Cohen (1998) estimates that each high-risk youth who becomes a career criminal costs society \$1.3-1.5 million (US\$) in external costs over a lifetime (e.g., lost wages, medical costs, stolen property, incarceration, criminal justice system).
- Early intervention/prevention is key
- Pay now or pay later.

Benefit-cost analysis of the impact of six prominent SEL programs:

11:1 benefitscosts ratio





REASON 4:

Social-emotional learning is *fundamental* to academic performance as well as life success.

SELF-DETERMINATION THEORY: THREE BASIC NEEDS FOR OPTIMAL LEARNING (Deci & Ryan)

The new ABC's of Motivation

<u>A</u>utonomy

<u>B</u>elonging (Relatedness)

<u>C</u>ompetence

Why Consider Social-Emotional Learning?

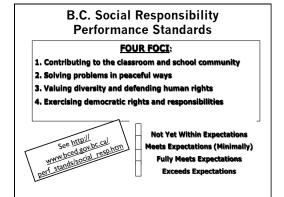
REASON 5:

The ultimate goal of education is to create good citizens, not just good learners.

Human and Social Development is one of the goals of the BC school system.

•1989 Mandate for the School System specified human and social development as major goals of BC school system.

•2001 BC Ministry of Education established social responsibility as one of four "foundational skills."







Why Consider Social-Emotional Learning?

REASON 6:

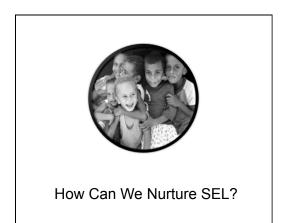
We are already doing it.... implicitly rather than explicitly

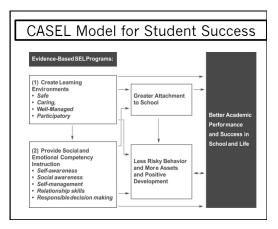
Educators already impact children's social and emotional development via the "hidden curriculum" (Jackson, 1968).

"The hidden curriculum is the pervasive moral atmosphere that characterizes schools. This atmosphere includes school and classroom rules, attitudes toward academics and extracurricular activities, the moral orientation of teachers and school administrators, and text materials." (Santrock, 1993, p. 452)



The good news: Social-Emotional Skills are Malleable



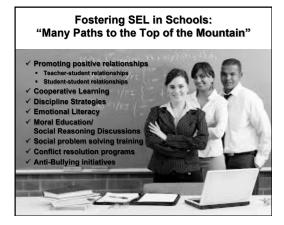


PRIMARY APPROACHES TO PROMOTING SEL COMPETENCIES

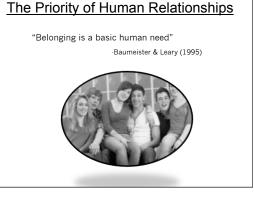
- Creating safe, caring, highly engaging learning environments (EPSE 311)
- Providing explicit skills instruction for students
 - Direct training of Social and Emotional Skills

© CASEL 2008

Infusion of SEL into curricular areas

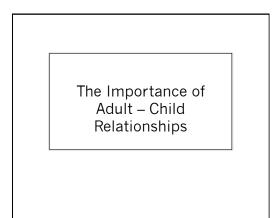


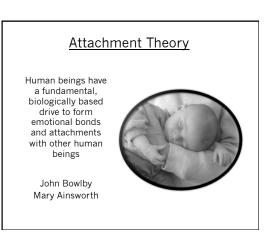












Long term Impact

Poor early attachments with caregivers are associated with

- difficulties in other relationships throughout life
- later mental health difficulties, such as externalizing behavior

Attachment Theory: Secure Base Phenomenon

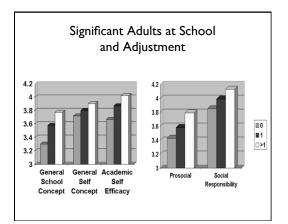
"...Human beings of all ages are happiest and able to deploy their talents to best advantage when they experience **trusted others** as 'standing behind them."

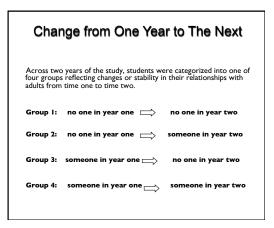


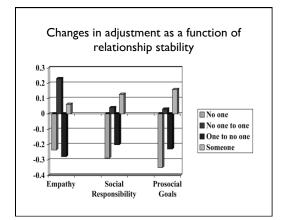


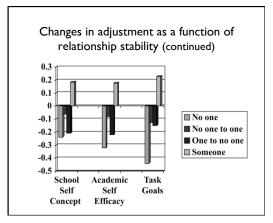
Do Relationships with Teachers Matter? PROMOTING POSITIVE DEVELOPMENT IN CHILDREN AND YOUTH: THE HASTINGS COMMUNITY SCHOOL STUDY

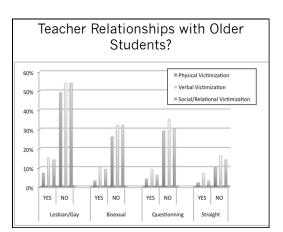
Kimberly A. Schonert-Reichl & Denise Buote Dept. of Educational & Counselling Psychology & Special Education University of British Columbia Society for Prevention Research 2006

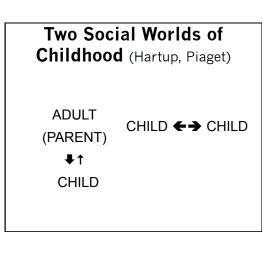


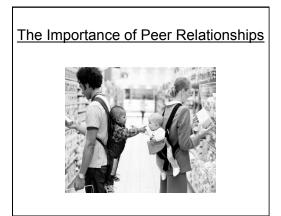










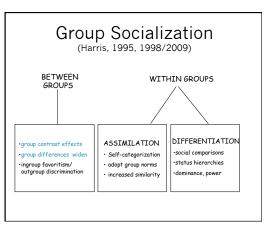


Impact of Peer Relations on School Performance • Predicting early school adjustment (Ladd, 1990):

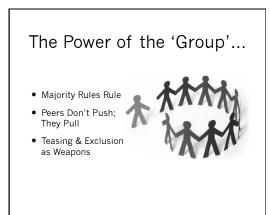
- ✓ Children who begin kindergarten with a number of classroom friends during school entrance develop more favorable school perceptions by the second month.
- ✓ Making new friends in school is associated with gains in school performance.
- Students who are rejected within the school peer group are at greater risk for
 - ✓ adjustment problems (internalizing & externalizing difficulties)
 ✓ academic difficulties
 - ✓ school drop out (McDougall, Hymel, Vaillancourt & Mercer)

Implications for the Classroom Teacher

Understanding Group Processes Creating a Safe and Caring School Context



The natural tendency to classify and categorize



MAJORITY RULES

"children's groups operate by the majority-rules rule: whoever comes to the group with behavior that is different from the majority is the one who has to change." (Harris, 2009, p.157-158)

PEERS DON'T PUSH, THEY PULL

"Children get their ideas of how to behave by identifying with a group and taking on its attitudes, behaviors, speech, and styles of dress and adornment. Most of them do this automatically and willingly: they WANT to be like their peers."

(Harris, 2009, p. 158)

Peer Teasing as Socialization

"...laughter is the group's favorite weapon: it is used around the world to keep noncomformers in line.. Those for whom laughter alone does not do the job – those who don't know what they're doing wrong or who will not or cannot conform – suffer a worse fate, expulsion from the group.

(Harris, 2009, p. 158)

Teachers as Group Leaders

Three ways that leaders influence groups

- 1. Influence the group's norms (by influencing a majority of members)
- 2. Defining the image or stereotype the group has of itself (e.g., Movie: Stand and Deliver)
- 3. Defining the boundaries of the group



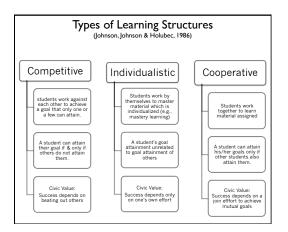
The Evolution of Caring and Nonaggressive Societies (Staub, 1988)

GOAL:

PROSOCIAL VALUE ORIENTATION

- Positive evaluations of others
- Concern for other people's welfare
- Personal responsibility for others' welfare
- Empathy and sympathy







Recommended Video Clip

EDUTOPIA:

How to Teach Math as a Social Activity

2008

8.5 minutes

Discipline Techniques

Positive Discipline Practices

• delivered with warmth and respect

- developmentally appropriate
- inductive, other-centered discipline

Punitive vs Restorative Discipline (Conversation Peace, Fraser Community Justice Initiatives, 2006) Restorative Action: Punitive Discipline: Focus is on accountability, healing, reparation Focus is on punishment Harm is defined in terms of broken rules and who is guilty

Justice = proving who is right and who is wrong and and is achieved when those found guilty are punished

Action directed by authorities to person who caused harm

Response by authority who determines blame and administers punishment to the person who caused harm

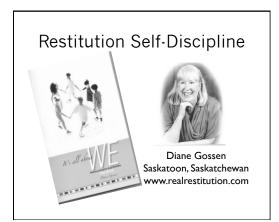
Harm is defined in terms of people hurt and relationships damaged

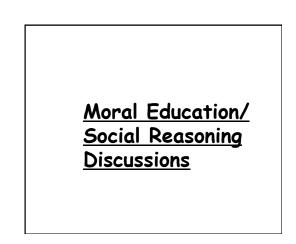
Justice = understanding, dialogue and reparation, achieved when people take responsibility for their actions, relationships are healed and harm repaired

Action is determined by all parties together

Response is to have both victim and perpetrators and community work together to find a solution that promotes repair, reconciliation and reassurance.

14





Moral Reasoning & **Moral Behaviours**

Higher levels of moral reasoning are associated with

higher levels of empathy greater incidence of prosocial behaviours fewer problem behaviours better peer relations

Moral reasoning interventions have resulted in fewer problem behaviors in the classroom less truancy, fewer police/court contacts higher academic achievement and school motivation more prosocial behaviors/less antisocial behaviours higher empathy and perspective-taking abilities

HOW DO ADULTS FACILITATE MORAL GROWTH?

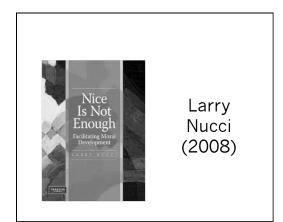
Indirect Conditions

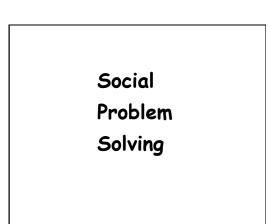
Positive child-child

"know" one another

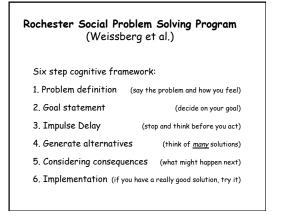
relationships

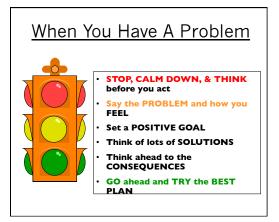
- Direct Conditions Democracy, shared power and responsibility
 Regular moral dilemma discussions
 - Fairness discussions
 - Role-taking opportunities
 - Know one another
 respect/care for one another
 feel membership and
 Exposure to 1+ moral reasoning
- feel membership and responsibility for the group Common decision making • Positive adult-child relations





Social Problem Solving Programs		
Promoting Alternative Thinking Strategies (PATHS)	Second Step	I Can Problem Solve (ICPS)
Dr. Carol A. Kusché & Dr. Mark T. Greenberg	Committee for Children	Dr. Myrna B. Shure
Promotes emotional literacy, self-control, social competence, positive peer relations, and problem- solving skills.	The program is organized on three sections (i.e., empathy, anger management, and impulse control) and provides a multiyear coverage of violence prevention.	Trains children in generating a variety of solutions to interpersonal problems, considering the consequences of situations. Recognizes thoughts, feelings, and motives that generate problem situations.
K-6 (Currently Pre-K)	PreK-9	PreK-6
✓ Research on Pre-K	✓ Research on Pre-K	# Research on Pre-K
✓ Implementation Evaluation	*Implementation Evaluation	#Implementation Evaluation





Social Problem Solving Adaptations

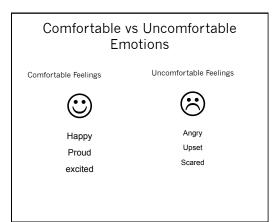
- Multiple Ending Stories
- Multiple Ending Movies

Emotional Literacy

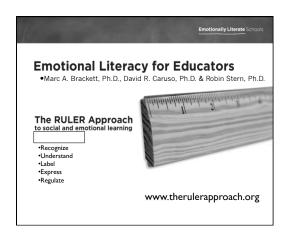
EMOTIONAL LITERACY

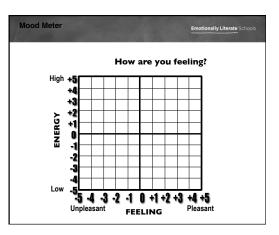
Emotional Literacy within Social Problem Solving Programs

- PATHS
- Rochester Social Problem Solving
 Program











ROLE OF THE CONFLICT MANAGERS • Specially selected, trained and identified in school

- Work in pairs
- Do not "settle" disputes but facilitate the resolution process
- Trained to "calm down" intense conflict situations
- Trained to listen to disputing students, allow them to express angry feelings
- Trained to help disputing students solve their problems in acceptable ways
- Do not "force" themselves on peers, students must agree to their aid
 Require adherence to basic rules of problem solving (no name calling, do not interrupt, tell the truth, agree to solve the problem)

Skills of Peacemaking (Naomi Drew)

WIN-WIN GUIDELINES

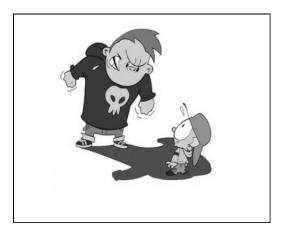
- 1. Take time to cool off; find alternative ways to express anger
- 2. Using "I" messages, each person states feelings and problem as they see it (no blaming, no name calling, no interrupting)
- 3. Each person states the problem as the *other* person sees it
- $\mbox{4.} \quad \mbox{Each person states how he/she is responsible for the problem }$
- $5. \quad \mbox{Brainstorm solutions together to find one that satisfies both (win-win solution) }$
- 6. Affirm partner

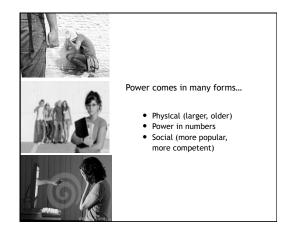
Children as Peacemakers: The Downtown Alternative School (Fine, Lacey, Baer & Rother, 1991/1992) Any child can identify him/herself as a peacemaker (all student trained) Peacemakers work in pairs, offering help to children to solve a problem that arises: "Do you want to solve the problem?" "Do you want to solve it with a teacher or with a peacemaker?" Participants agree to follow several rules: No interruptions No running away No name calling No nume calling No nume calling Sub running way No name calling Sub running way No name calling Sub running way No mane calling Sub running way No ma

Anti-Bullying Initiatives "A person is being bullied when he or she is exposed, repeatedly and over time, to negative actions on the part of one or more other persons." Olweus, 1991

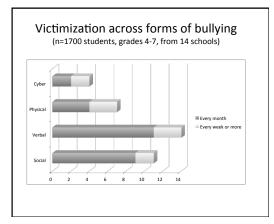
Three critical components:

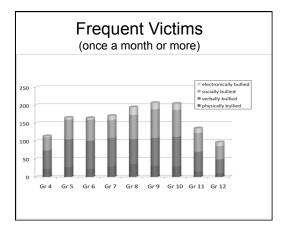
- Intentionality
- ✓ Repetition
- ✓ Power Differential

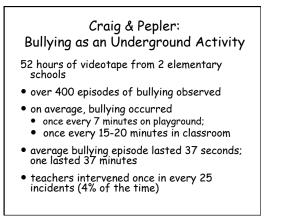




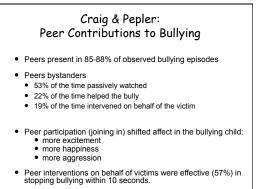
Forms of Bullying		
Behavioral Category	Of Concern	Of Serious Concern
Physical Bullying	pushing spitting shoving hitting kicking	threatening with a weapon defacing property stealing
Verbal Bullying	mocking, teasing, dirty looks, name-calling	intimidating phone calls, racist, sexist, homophobic taunts, verbal threats, coercion, extortion
Social Bullying	gossiping, setting up for embarrassment, spreading rumors, exclusion from group	inciting hatred, racist, sexist, homophobic alienation, setting other up to take the blame public humiliation
Cyber Bullying	hurt,	or text messaging to threaten, , spread rumors or reveal







Bullying as a Group Phenomenon







Changes over time?

World Health Organization survey (Currie et al., 2012)
overall decline in peer victimization in most countries over previous years, albeit small, usually less than 10%.

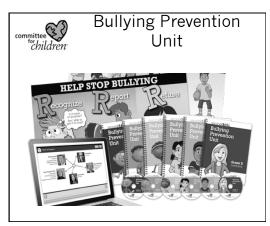
In the United States,

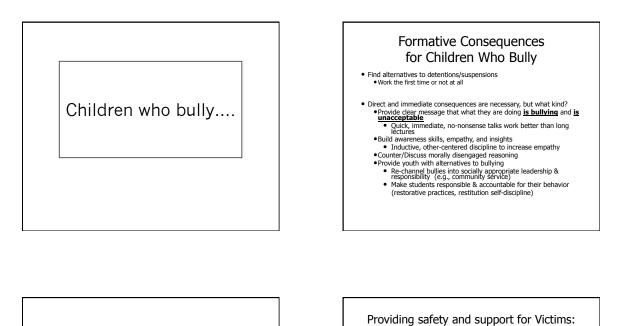
- physical bullying declined from 22% in 2003 to 15% in 2008 (Finkelhor, Turner, Ormrod & Hamby, 2010)
- online harassment increased from 6% in 2000 to 11% in 2010 (Jones, Mitchell, & Finkelhor, 2013)

Conclusions in recent reviews of anti-bullying programs

- some interventions modestly successful, a few more so (Rigby & Slee, 2008)
- overall, the effects have been small, and in some cases, negative (Smith, Schneider, Smith, & Ananiadou, 2004)
- currently it is not known which is the "best" method (Rigby & Siee, 2006)
 whole-school, multidimensional anti-bullying efforts more effective (Ridby & Siee, 2008; Vreeman & Carroll, 2007; Ttofi et al., 2008)
- overall bullying & victimization reduced by 17-23% (Ttofi, Farrington & Baldry, 2008)
- No impact after grade 8 (Yeager, Fong, Lee & Espelage, 2015)
- Limited impact on high status /popular bullies (Garandeau, Lee & Salmivalli, 2014)

We can do better....





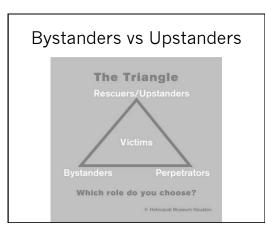
Children who are victimized....

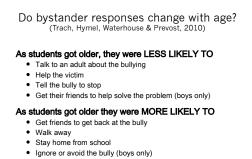


- Schools provide safe setting in free periods for victimized students
 Schools provide surveillance and monitor "hotspots" (which can shift)
 Willing to help a child re-locate to a new school if efforts fail
- Support all children in developing positive connections with peers
 Social Emotional Learning initiatives (see <u>casel.org</u>)
- "Adopt a Student" and "Be a Hero" initiatives
- Assertiveness Training (e.g. see safeteen.ca)









- More likely to talk to other student about the bullying (girls only)
- More likely to do nothing

What can you do to address school bullying and promote social-emotional learning?





SELWebsites

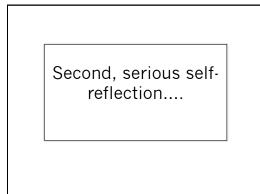
- Collaborative for Academic and Social and Emotional Learning (CASEL) www.casel.org Find Youth Info - Resources and effective programs to help youth-serving
- .
- organizations and community partnerships www.findyouthinfo.gov Edutopia- What works in public education, George Lucas Foundation .

- www.devstu.org
 Teach Safe Schools
 www.teachsafeschools.org
- Blueprints www.colorado.edu/cspv/blueprints
 Educators for Social Responsibility (ESR) www.esrnational.org/home.htm
 Education.com Online Magazine (see special issues on bullying) www.education.com

SEL COLLECTION

PSYCHOEDUCATIONAL RESEARCH AND TRAINING CENTRE (PRTC) FACULTY OF EDUCATION UBC

Tuesday - Wednesday - Thursday - Friday - Saturday -	9:00 a.m. to 8:00 p.m. 9:00 a.m. to 4:00 p.m. Closed
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Do we model socialemotional competence for our students?

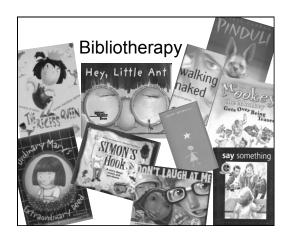
Do we condone or ignore bullying, teasing, peer conflict?

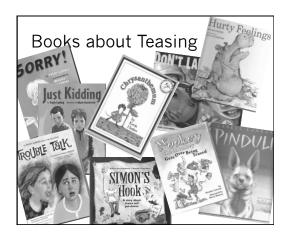
How do you currently respond to peer conflict?

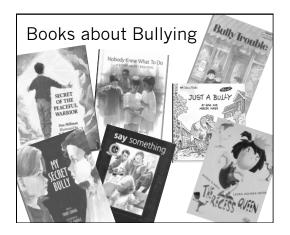
Third, begin the conversation

BIBLIOTHERAPY

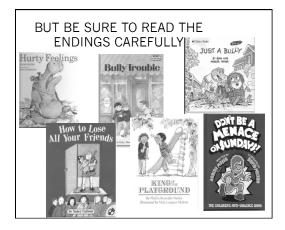
TALKING TO KIDS: BOOKS AS DISCUSSION STARTERS

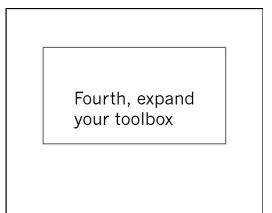


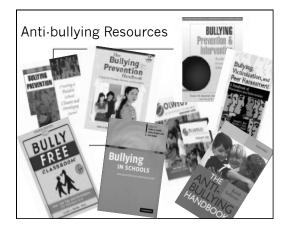




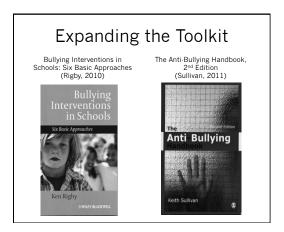


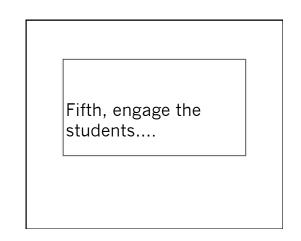




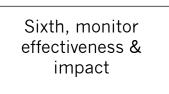


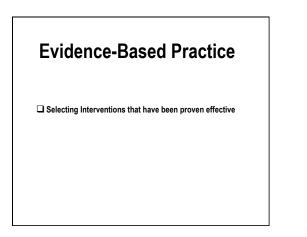
Not all children who bully are the same.... Olweus (1993), Salmivalli & Nieminen (2002) • bullies versus bully-victims Farmer et al. (2010) • socially integrated vs socially marginalized bullies

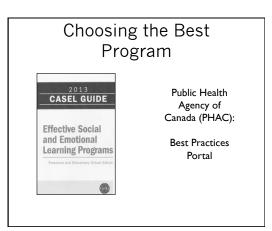






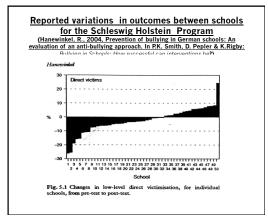






Evidence-Based Practice

□ Selecting Interventions that have been proven effective But ... proven effectiveness elsewhere is no guarantee of success



Evidence-Based Practice

Selecting Interventions that have been proven effective But ...

proven effectiveness elsewhere is no guarantee of success And...

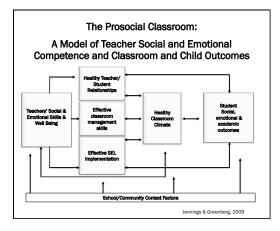
don't discourage efforts to develop new approaches

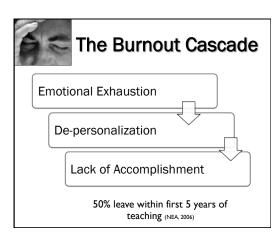
Accountability:

Evaluating whether or not your intervention works

SEL is not just for kids...

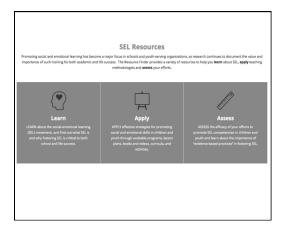




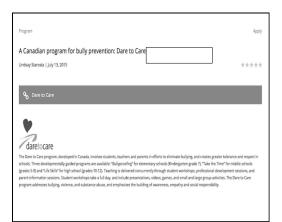


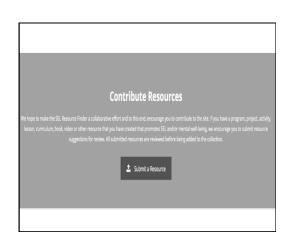












Lessons from Resiliency Research: One adult can make a difference

"Every child requires someone in his or her life who is absolutely crazy about them."

Urie

Bronfenbrenner

Contact Information:

Shelley Hymel Faculty of Education University of British Columbia 2125 Main Mall Vancouver, BC, V6T 1Z4

shelley.hymel@ubc.ca