# Classroom Practice: 5:1 Ratio Positive to Negative

#### Description

- Students should experience predominately positive interactions (ratio of 5 positives for every negative) on all locations of school.
- ✓ Positive Interactions=
  - Behaviorally specific feedback as to what the student did right (contingent)
  - Smile, nod, wink, greeting, attention, hand shake, high five (non-contingent)
- ✓ Negative Interactions=
  - Non-specific behavioral corrections
  - Ignoring student behavior (appropriate or inappropriate)

### **Critical Features**

#### What does it look and sound like?

Interact in a friendly, supportive manner at all times---students, parents, guests and colleagues Initiate positive interactions by:

- Making eye contact
- Smiling nodding, winking
- Welcoming
- Offering a greeting
- Asking if assistance is required
- Provide positive feedback regarding appropriate student behavior
- Maintain an attitude of respect and support, even when correcting student behavior

Interact with students 5 times more often when they are behaving appropriately than when they are behaving inappropriately (5:1 ratio)

- Interactions with students are considered positive or negative based on the behavior in which the student is engaged at the time attention is given
- Negative interactions are <u>not wrong</u> and are sometimes necessary;
- the key is the RATIO
- Positive interactions include: verbal praise, nonverbal acknowledgement, non-contingent attention (ex. 2X10)

### Ways to Measure your Ratio

Measure in short increments of time. Compare like situations and like times

Collect pre and post – are you doing better?

- Pennies to paperclips (one for + and one for -)
- 20 popcorn kernels in each pocket, move to the right for + and to the left for -
- Index Card Tearing
- Hash marks on tape on your arm(s) or pant leg, T-chart or one for each + and -

#### Notes:

- Measuring your ratio either with self-monitoring or an observation should help remind you to increase your positive, so even if it isn't perfect, the goal is to move in the right direction.
- People rarely remember neutral experiences, and can even be counted toward the negative side

- Popsicle Sticks move them from one jar to the other for individuals you have given a positive
- Invite someone in to observe you (even for a few minutes) and use the SACM observation tool

so instead of saying a neutral directive, find a way to make it positive, "thank you...for getting your pencil out quickly"

Self-Assessment of Classroom Management (SACM)					
6. Maximize positive interactions.	Sect. total /3=			Cel 5D	
a) I maintain a ratio of 4:1 positive interactions	1	2	3	4	CEC5
b) I positively interact with every student at least 2-3 times per hour on average.	1	2	3	4	CEC5
c) After correcting rule violations, I use acknowledgement and positive reinforcement for rule following	1	2	3	4	CEC5

## **Research and Resources**

- After withdrawing praise from a classroom, off-task behavior increased from 8.7% to 25.5%
- When the rate of criticism was increased, off-task behavior increased from 25.5% to 31.2% with over 50% off-task behavior on some days (Becker, Engleman, & Thomas, 1975)
- In classes where teachers provided less than 65% positive statements, the percentage of students reporting that they like school decreased over the course of the school year
- In classes where teachers provided more than 70% positive statements, students reporting that they like school remained high across the school year *(Oregon study)*

Business Teams:

- High Performance = 5.6 positives to 1 negative
- Medium Performance = 1.9 positives to 1 negative
- Low Performance = 1 positive to 2.7 negatives Losada, 1999; Losada & Heaphy, 2004

Successful Marriages:

- 5.1 positives to 1 negative (speech acts) and
- 4.7 positives to 1 negative (observed emotions) *Gottman, 1994*