



## Acknowledgment Strategies for the Classroom

PBIS Winter Leadership Conference  
Session 10  
January 18, 2012

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### SESSION EXPECTATIONS

EXPECTATIONS	SESSION
BE RESPONSIBLE	<ul style="list-style-type: none"> <li>❖ Make yourself comfortable &amp; take care of your needs</li> <li>❖ Address questions in group time before discussing "other" topics</li> <li>❖ Actively participate in small group work</li> </ul>
BE RESPECTFUL	<ul style="list-style-type: none"> <li>❖ Turn cell phones "off" or to "vibrate"</li> <li>❖ Limit side conversations so all can hear</li> </ul>
BE SAFE	<ul style="list-style-type: none"> <li>❖ Excuse yourself quietly if you must leave</li> </ul>

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### Session Description

Specific, contingent acknowledgment and class-wide group contingencies are two of the most effective strategies for developing academic and social behaviors.

In this session we will review and discuss how educators can utilize these evidence-based practices for increasing positive behaviors in the classroom



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# Acknowledgements

Brandi Simonsen  
Sarah Fairbanks  
Amy Briesch  
Diane Myers  
George Sugai  
University of Connecticut



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## Critical Features and Evidence-Based Practices of Effective Classroom Management

Critical Features of Effective Classroom Management				
Maximize Structure in Your Classroom	Post, teach, review, monitor, and reinforce a small number of positively stated expectations	Actively engage students in observable ways	Establish a continuum of strategies to acknowledge appropriate behavior	Establish a continuum of strategies to respond to inappropriate behavior
Evidence-Based Practices				
High classroom structure	Post, teach, review, and provide feedback on expectations	Rate of opportunities to respond (OTR)	Specific and/or contingent praise	Error correction
Physical arrangement that minimizes distraction	Active Supervision	Response Cards	Class-wide group contingencies	Performance feedback
		Direct Instruction	Behavioral contracting	Differential reinforcement
		Computer assisted instruction	Token economies	Planned Ignoring
		Class-wide peer tutoring		Response cost
		Guided notes		Time out from reinforcement

Simonsen, Fairbanks, Briesch, & Sugai

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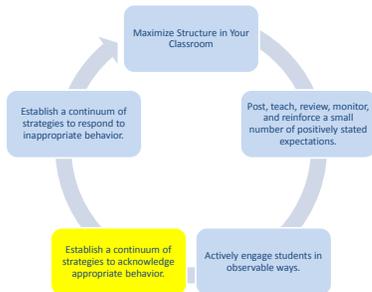
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## Five Critical Features of Effective Classroom Management



Simonsen, Fairbanks, Briesch, & Sugai

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### Evidence-Based Practices

Evidence-Based Practices				
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Simonsen, Fairbanks, Briesch, & Sugai

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## Continuum of Evidence-Based Practices for Acknowledging Appropriate Behavior

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- ### Continuum of evidence-based strategies to acknowledge appropriate behavior
- ✓ Specific and/or contingent praise
  - ✓ Class-wide group contingencies
  - Behavioral contracting
  - Token economies

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### A continuum of strategies to acknowledge appropriate behavior



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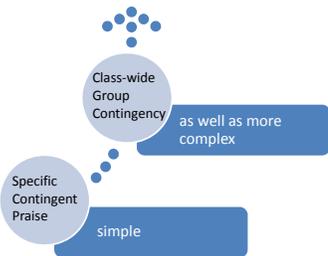
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The continuum should include the use of



strategies to acknowledge displays of appropriate behavior

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### Specific and Contingent Praise



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### Description

- *Specific, contingent praise* is a positive statement, typically provided by the teacher, when a desired behavior occurs (contingent) to inform students specifically what they did well.




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### Specific and Contingent Praise

- Praise should be...
  - ...**contingent**: occur immediately following desired behavior
  - ...**specific**: tell learner exactly what they are doing *correctly* and continue to do in the future
    - “Good job” (not very specific)
    - “Thank you for having your materials ready” (specific)

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### What the research says...

- Delivering **contingent praise** for academic behaviors can increase
  - Correct responses (Sutherland & Wehby, 2001)
  - Work productivity and accuracy (Craft, Alber, Heward, 1998; Wolford, Heward, & Alber, 2001)
  - Language and math classwork (Roca & Gross, 1996)
  - Academic performance (Good, Eller, Spangler, & Stone, 1981)
- Delivering **contingent praise** for specific social behaviors can increase
  - On-task behavior (Ferguson, & Houghton, 1992)
  - Student attending (Brodin, Bruce, Mitchell, Carter, & Hall, 1970)
  - Student compliance (Wilcox, Newman, & Pitchford, 1988)
  - Positive self-referent statements (Phillips, 1984)
  - Cooperative play (Serbin, Tonick, & Sternglanz, 1977)

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### What the research says...

- Increasing the number of **behavior specific praise** statements was associated with an increase in on-task behavior (Sutherland, Wehby, & Copeland, 2000)
- **Contingent praise** combined with **establishing rules** (Becker, Madsen, & Arnold, 1967) and **establishing rules** and **ignoring inappropriate behavior** (Yawkey, 1971), increases appropriate classroom behavior.

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Group Contingencies

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### Group Contingencies

A group contingency acknowledges students for performing a desired behavior, saves time and resources by designing a program for an entire classroom rather than individual students, and encourages positive social interactions between peers (Murphy et. al, 2007).

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### Group Reinforcement Contingencies...

Group reinforcement contingencies are employed when a common expectation is set for a group of learners and a common positive outcome is earned by engaging in the expected behavior.



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### Three Main Types of Group Contingencies

- (a) **dependent** (the outcome for the whole group depends on the behavior of a smaller subset of that group) *"One for all"*
- (b) **interdependent** (the outcome for the whole group depends on the behavior of all students) *"All for one"*
- (c) **independent** (the outcome of each student depends on his or her behavior) *"To each his/her own"*

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### What the research says...

- **Class-wide Group Contingencies**
  - Increase positive and decrease negative verbal interactions (Hansen, & Lignugaris, 2005)
  - Decrease transition time (Yarborough, Skinner, Lee, & Lemmons, 2004)
  - Increase achievement, appropriate classroom behavior, and peer social acceptance (Nevin, Johnson, & Johnson, 1982)
  - Decrease talk-outs and out-of-seat behavior (Barrish, Saunders, & Wolf, 1969)

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### Further Remarks on Group Contingencies

(Lewis-Palmer & Sugai, 1999)

- Group contingencies can be an **efficient** way to reinforce desired behaviors.
- Without careful monitoring, potentially **harmful situations** can arise:
  - Peer pressure can turn into ridicule
  - Negative stigma or social status can result
  - May or may not be fair to all clients
- **So, monitor closely and apply the contingencies consistently and systematically.**

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### What the research says

- Appropriate classroom behavior can be further improved when **Class-wide Group Contingencies** are combined with
  - The establishment and instruction of rules (Lohrmann, Talerico, & Dunlap, 2004)
  - Self-management and peer-monitoring (Davies & Witte, 2000)
  - Social skills training (Lewis & Sugai, 1993)
  - Individual contingencies (Solomon & Tyne, 1979)
  - Token economies (Jones & Kazdin, 1975; Main & Munro, 1977)
  - Posting positively stated classroom rules, token economies, and active teacher supervision (Kehle, Bray, & Theodore, 2000)

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### Guidelines

There are six guidelines for implementing a group contingency:

- choosing a powerful reinforcer
- determining the behavior to change and collateral behaviors that might be affected
- setting appropriate performance criteria
- combining with other procedures
- selecting the most appropriate group contingency
- monitoring individual and group performance

PEARSON online resource to accompany *Applied Behavior Analysis*, Second Edition, by John O. Cooper, Timothy E. Heron, and William L. Heward

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**Group Contingencies:  
Two types most used:**

- **"All for one"**  
(**Interdependent** Group Contingency)
- **"To each his/her own"**  
(**Independent** Group Contingency)



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**Interdependent  
Group Contingency**



Description:

- Either all or none of the students meet the goal and receive reinforcement

Example:

- If the entire class moves through transitions for 3 days in a row without disruption, they earn a pizza party

*"All for one"*

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**Independent Group Contingency**

Description:

- Reinforcement for independent group contingencies is based on each individual's performance

Example:

- As soon as a student reads 10 books, he or she will receive an award



*"To each his/her own"*

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Final Thought...

“Every thought is a seed. If you plant crab apples, don’t count on harvesting golden delicious”  
-Bill Meyer



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Acknowledgements

- Book-Best Behavior: Building Positive Behavior Supports in Schools. Sprague & Golly, 2004. [www.sopriswest.com](http://www.sopriswest.com)
- PDF-LRBI Checklist: Positive Reinforcement. Utah State Office of Education: Least Restrictive Behavior Interventions (LRBI) Resources. [www.usu.edu/teachall/text/behavior/LRBIpdfs/Positive.pdf](http://www.usu.edu/teachall/text/behavior/LRBIpdfs/Positive.pdf)
- PPT-Acknowledgement Systems: Catch 'em being Good by Chris Borgemeier, PhD. Portland State University [www.web.pdx.edu/~cborgmei](http://www.web.pdx.edu/~cborgmei)
- PPT-Effective Classroom Practice: Strategies to Acknowledge Appropriate Behavior-Center for PBS, College of Education, University of Missouri
- PPT-Maximizing Effectiveness Using Positive Behavior Support Methods in the Classroom: Reward Systems, Florida's Positive Behavior Support Project
- PPT-What Every Teacher Should Know: Evidence Based Practices in Classroom Management, The Center for Behavioral Education and Research, University of Connecticut, Brandi Simonsen, Ph.D., Sarah Fairbanks, M.S.

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Resources:

- [www.pbis.org](http://www.pbis.org)
- [www.pbisillinois.org](http://www.pbisillinois.org)
- [www.missouri.org](http://www.missouri.org)
- <http://flpbs.fmhi.usf.edu>
- [www.modelprogram.com](http://www.modelprogram.com)
- [www.phillipmartin.info](http://www.phillipmartin.info)

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### Presenter Information

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### Before you leave the session...

- Take a moment to reflect on the session
- Record your thoughts in the back of your program booklet
- These notes will assist you in completing the online evaluation after the conference
- Your comments are valued and assist in developing future conference sessions

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